



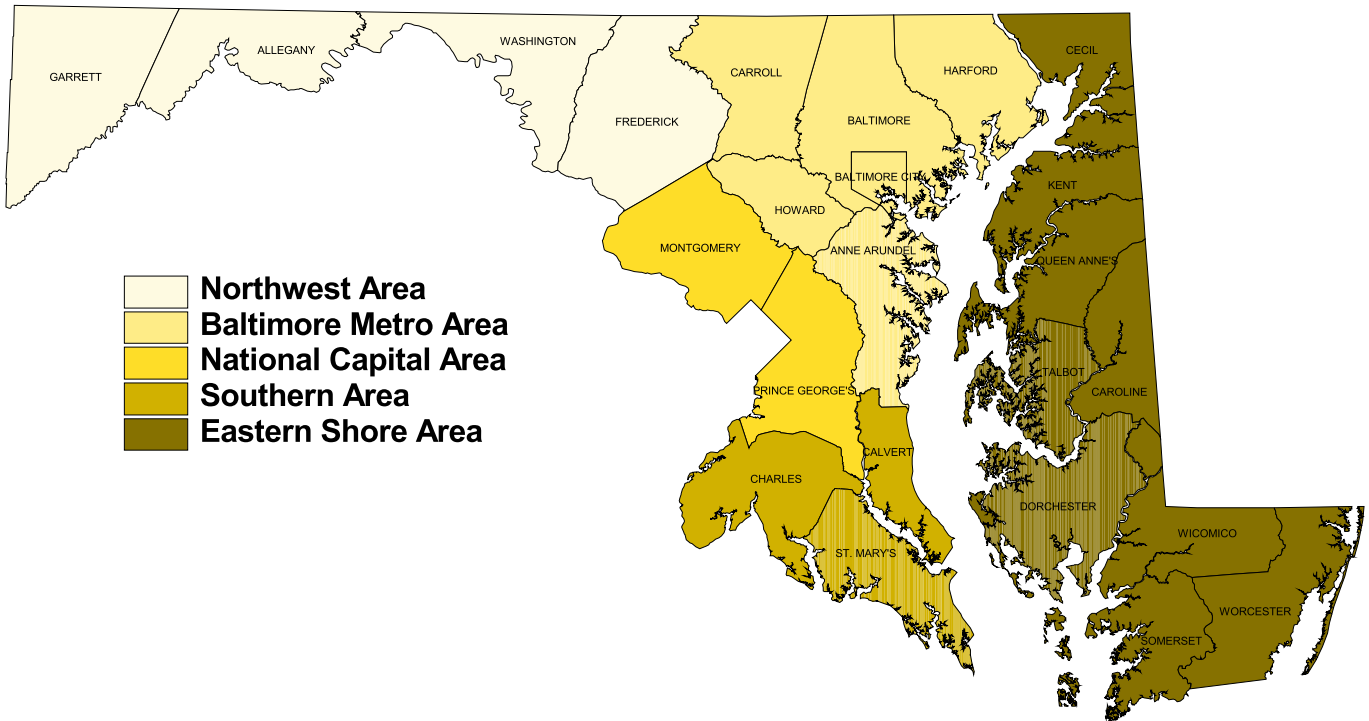
# MARYLAND VITAL STATISTICS ANNUAL REPORT 2009

Martin O'Malley, Governor  
Anthony G. Brown, Lt. Governor

John M. Colmers, Secretary  
Dept. of Health and Mental Hygiene

# MARYLAND

## Regions and Political Subdivisions



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Governor  
State of Maryland

Anthony G. Brown  
Lt. Governor  
State of Maryland

# MARYLAND VITAL STATISTICS ANNUAL REPORT 2009

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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\*:** Death before the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

**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 from its mother of a product of human conception, irrespective of the period of gestation, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscle, whether or not the umbilical cord has been 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 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 data from the most recent decennial census (currently April 1, 2000). 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 Census Bureau web site at <http://www.census.gov/popest/topics/methodology>.

The population estimates 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. These data were prepared in order to “bridge” population data for multiple race individuals back to single race categories, and to make racial categories consistent with pre-Census 2000 data. In 1997, the Office of Management and Budget (OMB) issued a new directive with regard to the collection of race data, and beginning with the 2000 U.S. Census, respondents were given the opportunity to identify themselves by more than one race. At the same time, the number of race categories increased from four (White; Black or African American; American Indian or Alaskan Native; and Asian or Pacific Islander) to five (American Indian or Alaskan Native; Asian; Black or African American; Native Hawaiian or Other Pacific Islander; and White). These changes increased the number of potential race categories from four to 31.

Since birth and death records in most states collect race information using pre-1997 OMB standards, 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 of “bridging” the 31 racial categories to the four single race categories used prior to Census 2000. 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. To assist in bridging discontinuities in trends of causes of death between ICD revisions, the NCHS has prepared comparability ratios for 113 selected causes of death (see next section). Comparability ratios were prepared by double coding a national sample of 1996 deaths using both ICD-9 and ICD-10 coding. Preliminary comparability ratios for 113 Selected Causes of Death are shown on page xv of this report. These ratios were calculated by dividing the number of deaths attributed to a certain cause of death using ICD-10 coding by the number of deaths using ICD-9 coding. A ratio of 1.00 indicates that the same number of deaths was assigned to a particular cause of death using ICD-9 and ICD-10 coding. A ratio of less than 1.00 results from either a decline in the assignment of deaths to a cause in ICD-10 compared with ICD-9, or because a cause of death in ICD-10 is only a part of the ICD-9 revision title. For example, the comparability ratio for salmonella infections is 0.81, which indicates that 19% fewer deaths occur as a result of the introduction of the ICD-10 revision. This ratio is calculated by dividing the number of deaths in ICD-10 codes A01-A02 by the number of deaths in ICD-9 codes 002-003. A ratio of greater than 1.00 may result from an increase in deaths assigned to a particular cause in ICD-10, or because the ICD-10 revision title is broader than the ICD-9 title for a cause of death. An example would be septicemia, with a comparability ratio of 1.19. This ratio indicates that 19% more deaths occurred from this cause using ICD-10 coding than by using ICD-9 coding.

In order to compare trends, all age-adjusted rates for causes of death shown in this report for years earlier than 1999 have been adjusted to the tenth revision by multiplying the rate as it existed using the ninth revision. Additional information on ICD-10 may be obtained on the NCHS web site at <http://www.cdc.gov/nchs/icd.htm>.



## **Age-adjusted Death Rates**

Beginning with data year 1999, all federal agencies adopted the year 2000 projected U.S. population as the new 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.

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.

Age-adjusted rates prepared using the year 2000 standard cannot be compared with rates calculated using other standards. Therefore, all age-adjusted rates for earlier years presented in the Maryland Vital Statistics Annual Report have been recalculated using the year 2000 standard population.

Further information about the year 2000 population standard may be downloaded from the NCHS website by clicking on “Year 2000 Population Standard for Age-Adjusting Death Rates in the United States” at <http://www.cdc.gov/nchs/data/dvs/IW134Pfct.pdf>.



***VITAL  
STATISTICS  
HIGHLIGHTS***



# Highlights of 2009

## Population

- The estimated **population** of Maryland in 2009 was 5,699,478, a 1% increase from the 2008 estimate of 5,633,597.
- The distribution of the 2009 Maryland population was as follows: White (63.7%), Black or African-American (30.3%), Asian or Pacific Islander (5.6%) and American Indian (< 1%).
- Over seven percent of the population (7.2%) was comprised of individuals of Hispanic origin.

## Life expectancy

- The **life expectancy** for an infant born in 2009 was 78.6 years. For whites, this figure was 79.7 years and for blacks, 75.4 years.

## Births

- There were 74,999 **live births** to Maryland residents in 2009, a 2.9% decline from the number of births in 2008. The overall **birth rate** was 13.2 births per 1,000 population.
- The **birth rate** among women of Hispanic origin was 23.1 per 1,000 population, nearly twice the statewide average.
- Births to **teen mothers** accounted for 8.3% of all births. Nearly three percent (2.6%) of all births were to mothers under the age of 18.
- The **adolescent birth rate** dropped to 31.2 per 1,000 women ages 15-19 years in 2009, a 4.6% decrease from the 2008 rate of 32.7.

- Nearly fifteen percent (14.5%) of births were to women who had completed fewer than 12 **years of education**.
- **Fourth and higher order births** accounted for 10.3% of all births in 2009, identical to the 2008 rate.
- In terms of **area of occurrence**, approximately 92% of all births to Maryland residents occurred within the State. Six percent occurred in the District of Columbia and 2% in other areas.
- The percentage of births to **unmarried women** continues to rise. In 2009 the figure was 42.8% overall, 33.5% for white women, 64.6% for black women, and 55.6% for Hispanic women.
- Eighty percent of live births were to women who began **prenatal care** during the first trimester of pregnancy, and 4.7% were to women who received late (third trimester) or no prenatal care.
- The incidence of **low birth weight** (birth weight <2500 grams) was 9.2% in 2009. This figure was 7.0% for white infants, 13.0% for black infants and 6.6% for Hispanic infants. The incidence of **very low birth weight** (birth weight <1500 grams) was 1.8% overall, 1.1% for whites, 3.2% for blacks and 1.3% for Hispanics.
- More than ten percent (10.4%) of infants were delivered earlier than 37 weeks **gestation**. This figure was 8.9% for whites, 13.4% for blacks and 8.6% for Hispanics.
- A total of 3.7% of births were twin or higher order in 2009, reversing a long-

term trend of a steadily increasing multiple birth rate. Nearly 60% of infants of multiple gestation pregnancies have birth weights below 2500 grams.

- More than a third (34.0%) of infants born in 2009 were delivered by **cesarean delivery**. The number of infants delivered by cesarean section has increased by 40% over the past decade.

### Fetal and infant deaths

- The **fetal death rate** in 2009 was 7.5 per 1,000 total deliveries, the same as in 2008. This figure was 4.8 for whites and 11.2 for blacks.
- The **infant mortality rate** was 7.2 per 1,000 live births in 2009, a ten percent decline from the rate of 8.0 in 2008. The infant mortality rate was 4.1 among whites, 13.6 among blacks and 3.1 among Hispanics. The rate in 2009 decreased substantially among whites but increased among blacks.
- The **neonatal mortality rate** was 5.1 per 1,000 live births in 2009, a 12% decrease from the rate in 2008. The rate was 2.8 among whites, 9.8 among blacks and 2.4 among Hispanics.
- The **postneonatal mortality rate** was 2.1 per 1,000 live births in 2009, unchanged from the rate in 2008. The rate was 1.2 among whites, 3.8 among blacks and 0.6 among Hispanics.

### Deaths

- There were 43,763 **deaths** among Maryland residents in 2009, compared with 43,849 in 2008.
- The **crude death rate** was 767.8 per 100,000 population in 2009, compared with 778.3 in 2008.
- **Age-specific death rates** decreased in

all but two age groups (55-64 and 85+) between 2008 and 2009. The largest decrease, nearly 26%, occurred among children ages 1-4 years.

- The overall **age-adjusted mortality rate** was 761.2 per 100,000 population in 2009, 1.3% lower than the rate of 771.0 in 2008.
- The **ten leading causes of death**, in rank order, were diseases of the heart, malignant neoplasms, cerebrovascular diseases, chronic lower respiratory diseases, accidents, diabetes mellitus, septicemia, influenza and pneumonia, Alzheimer's disease and nephritis, nephrotic syndrome and nephrosis.
- The overall age-adjusted death rate for blacks was 1.2 times higher than the rate for whites. Rates were higher among blacks than whites for six of the ten leading causes of death. The largest **race differential** by cause of death was for HIV disease, with a death rate that was 14.9 times higher among blacks than whites.
- **Heart disease** continued to be the leading cause of death in 2009. The age-adjusted mortality rate was 193.9 per 100,000 population, 25% lower than the rate a decade ago.
- The second leading cause of death in 2009 was **malignant neoplasms**, responsible for 24% of all deaths. The overall age-adjusted mortality rate for malignant neoplasms was 177.7 per 100,000 population in 2009, compared with the 2008 rate of 180.6.
- **Cerebrovascular disease** was the third leading cause of death in 2009 with an age-adjusted mortality rate of 40.3 per 100,000 population. While the rate had been steadily decreasing from 2000 to 2008, the rate increased slightly in 2009.

- **Chronic lower respiratory disease** was the fourth leading cause of death in 2009. The age-adjusted mortality rate was 36.6 per 100,000 population, slightly higher than the 2008 rate of 35.4.
- The fifth leading cause of death in 2009 was **accidents**, with an age-adjusted mortality rate of 24.1 per 100,000 population. **Motor vehicle accidents** were responsible for 42% of all accidental deaths in 2009, while falls accounted for 30% of accidental deaths.
- **Diabetes** was the sixth leading cause of death in 2009 with an age-adjusted mortality rate of 20.7 per 100,000 population, 4.6% lower than the rate of 21.7 in 2008. Deaths from diabetes have been falling steadily in Maryland, particularly among black residents.
- **Septicemia** was the seventh leading cause of death in 2009. The age-adjusted mortality rate for septicemia was 18.3 per 100,000 population.
- The eighth leading cause of death was **influenza and pneumonia**. The age-adjusted death rate in 2009 was 17.4, a decline from the 2008 rate of 18.1. There were 25 deaths attributed to the H1N1 virus.
- **Alzheimer's disease** was the ninth leading cause of death with an age-adjusted mortality rate 16.9 per 100,000 population in 2009, 7% lower than the 2008 rate of 18.2.
- **Human immunodeficiency virus (HIV)** disease was responsible for 355 deaths among Marylanders in 2009. The age-adjusted death rate for HIV was 5.9 per 100,000 population in 2009 and has been steadily declining in Maryland since 2003.
- There were 446 deaths resulting from **assault (homicide)** among Maryland residents in 2009, 15.5% fewer than the

number of homicides (528) in 2008. The homicide rate was 7.9 in 2009, the lowest it has been in nearly half a century.

- There were 546 deaths due to **intentional self-harm (suicide)** in 2009. The age-adjusted mortality rate for suicide was 9.3 per 100,000 population in 2009, 9.4% higher than the rate in 2008.
- In terms of **place of occurrence**, 94% of all deaths among Maryland residents occurred within the State. Approximately 3% occurred in the District of Columbia and less than 3% occurred in other states.

### Marriages

- There were 33,013 **marriages** in Maryland in 2009. Forty-seven percent of marriages were performed in civil (non-religious) ceremonies. Twenty-nine percent of brides and 32% of grooms were previously married. Twenty-six grooms and 168 brides were under the age of 18.

### Divorces

- There were 15,778 **divorces and annulments** in 2009. The number of divorces peaked among individuals between the ages of 35-44 years. Over half had been married less than 10 years (50.8%), while approximately 18% had been married 20 or more years. Thirty-eight percent of divorcing couples reported having children under the age of 18 years.



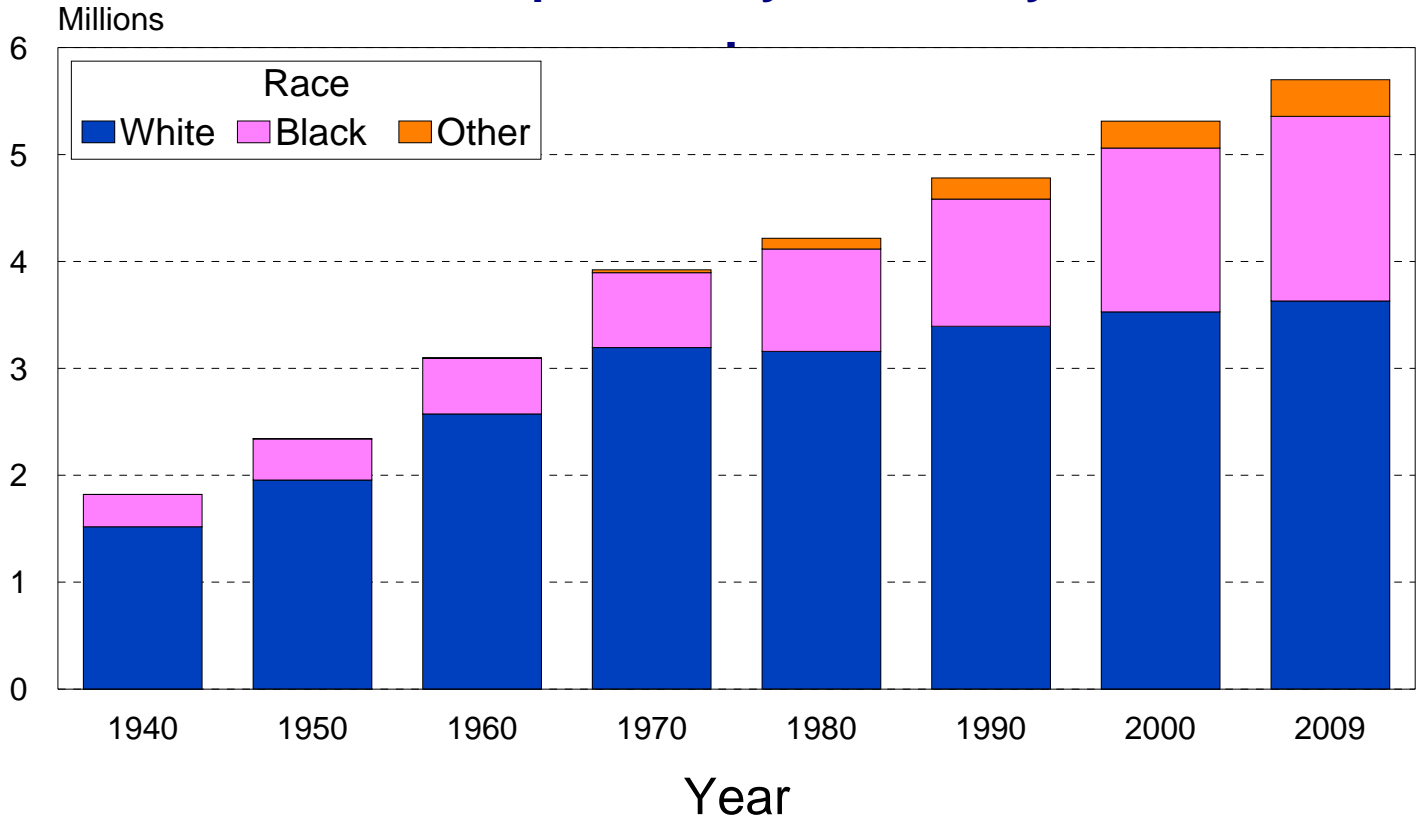


# ***CHARTS***

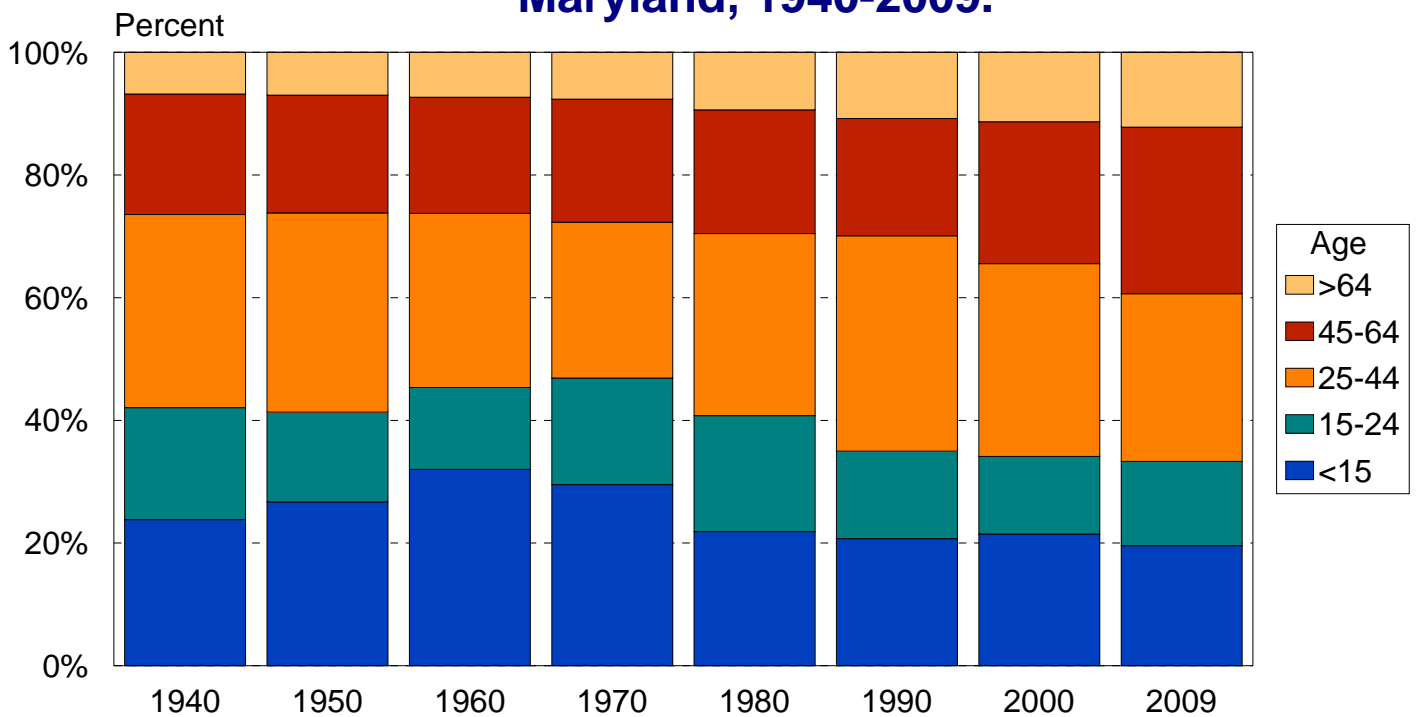


# POPULATION

**Distribution of the Population by Race, Maryland, 1940-2009.**

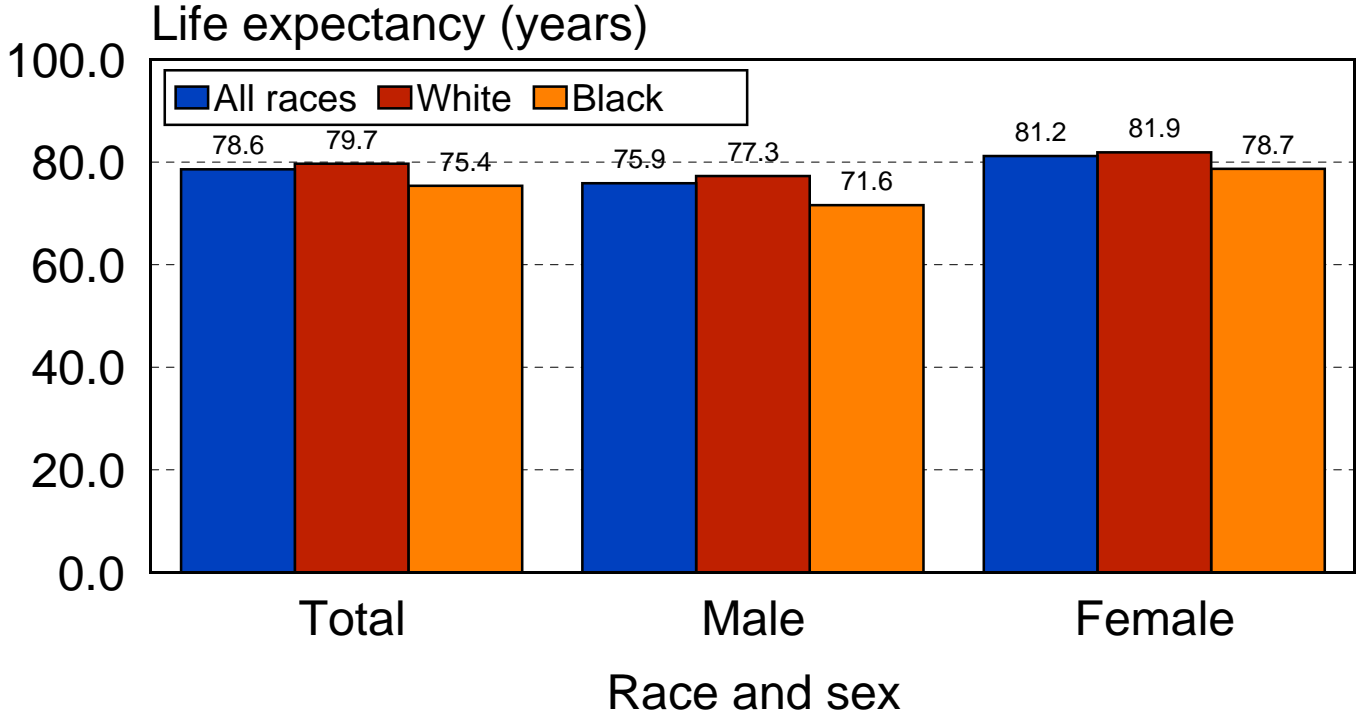


**Distribution of the Population by Age Group, Maryland, 1940-2009.**

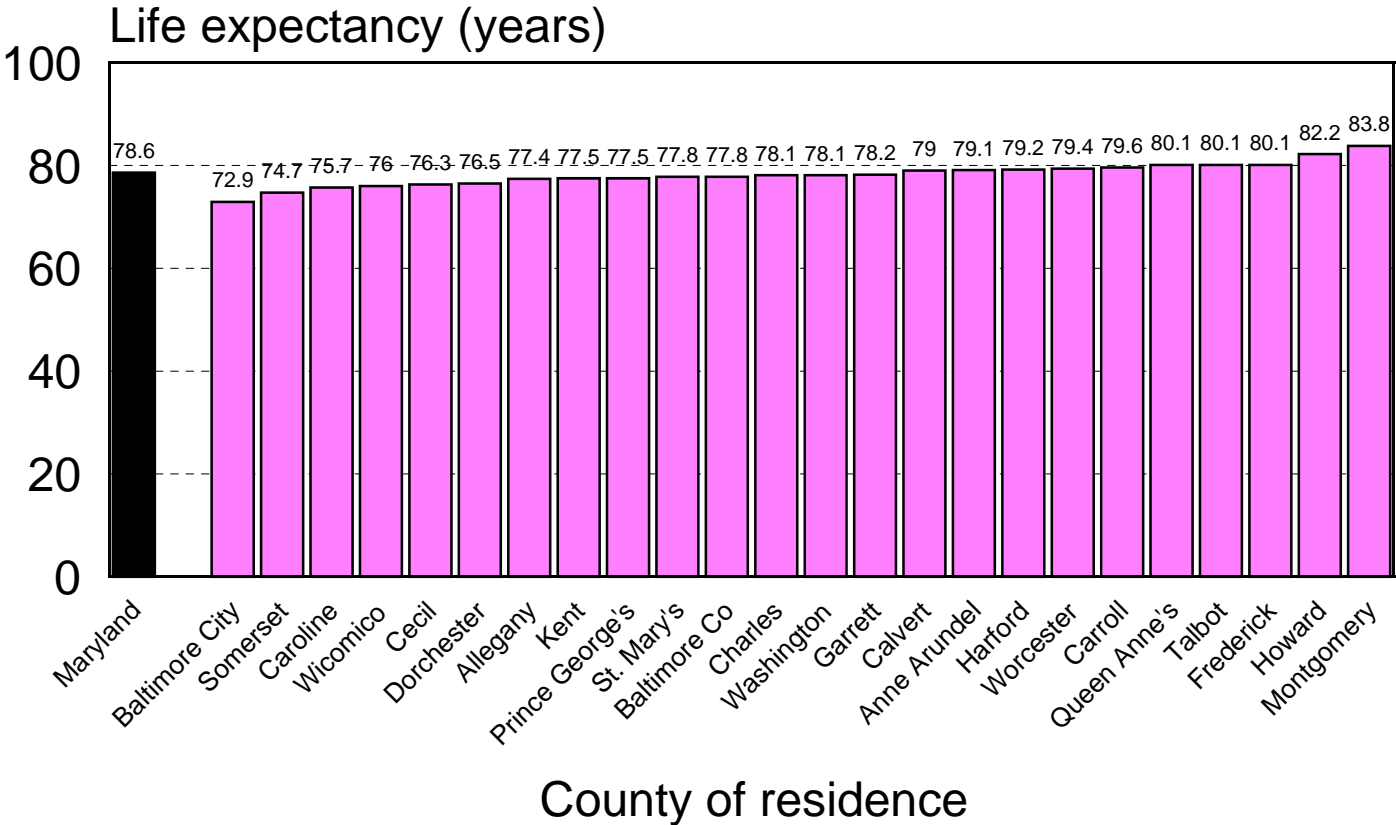


# LIFE EXPECTANCY

**Average Length of Life by Race and Sex, Maryland, 2009.**



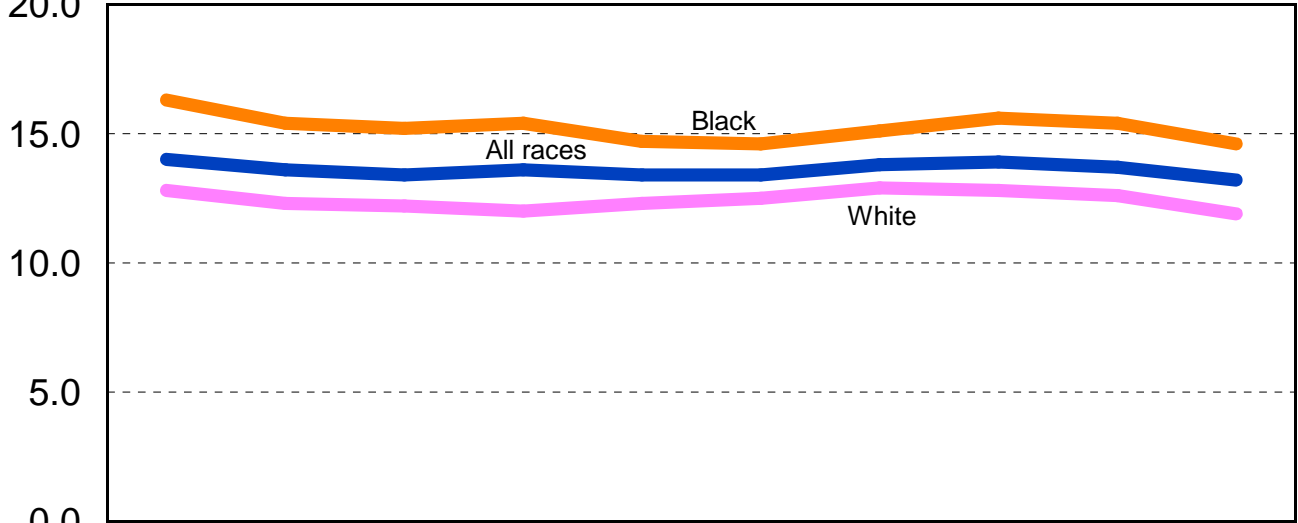
**Life Expectancy at Birth by Jurisdiction, Maryland, 2008-2009.**



# BIRTH RATES

## Birth Rates by Race, Maryland, 2000-2009.

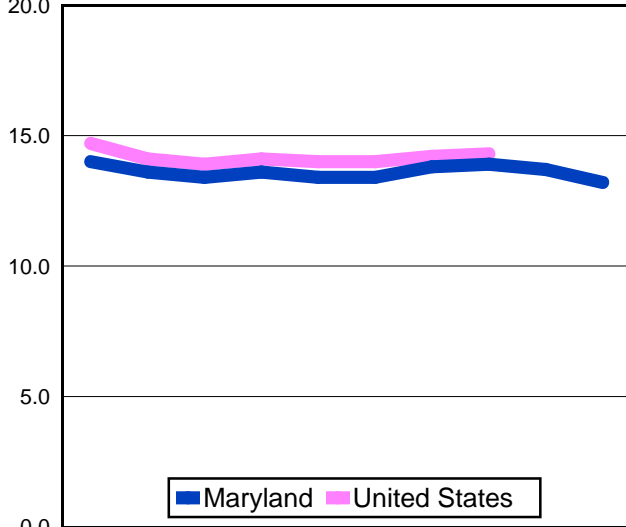
Rate per 1000 population



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All races <span style="color: blue;">■</span>	14.0	13.6	13.4	13.6	13.4	13.4	13.8	13.9	13.7	13.2
White <span style="color: pink;">■</span>	12.8	12.3	12.2	12.0	12.3	12.5	12.9	12.8	12.6	11.9
Black <span style="color: orange;">■</span>	16.3	15.4	15.2	15.4	14.7	14.6	15.1	15.6	15.4	14.6

### Birth Rates, Maryland and the United States, 2000-2009.

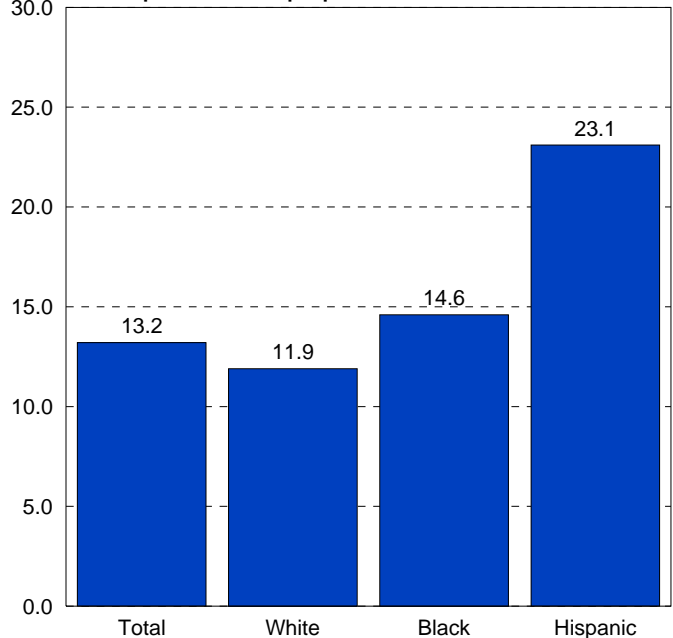
Rate per 1000 population



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Maryland	14.0	13.6	13.4	13.6	13.4	13.4	13.8	13.9	13.7	13.2
United States	14.7	14.1	13.9	14.1	14.0	14.0	14.2	14.3	*	*

### Birth Rates by Race and Hispanic Origin\*\*, Maryland, 2009.

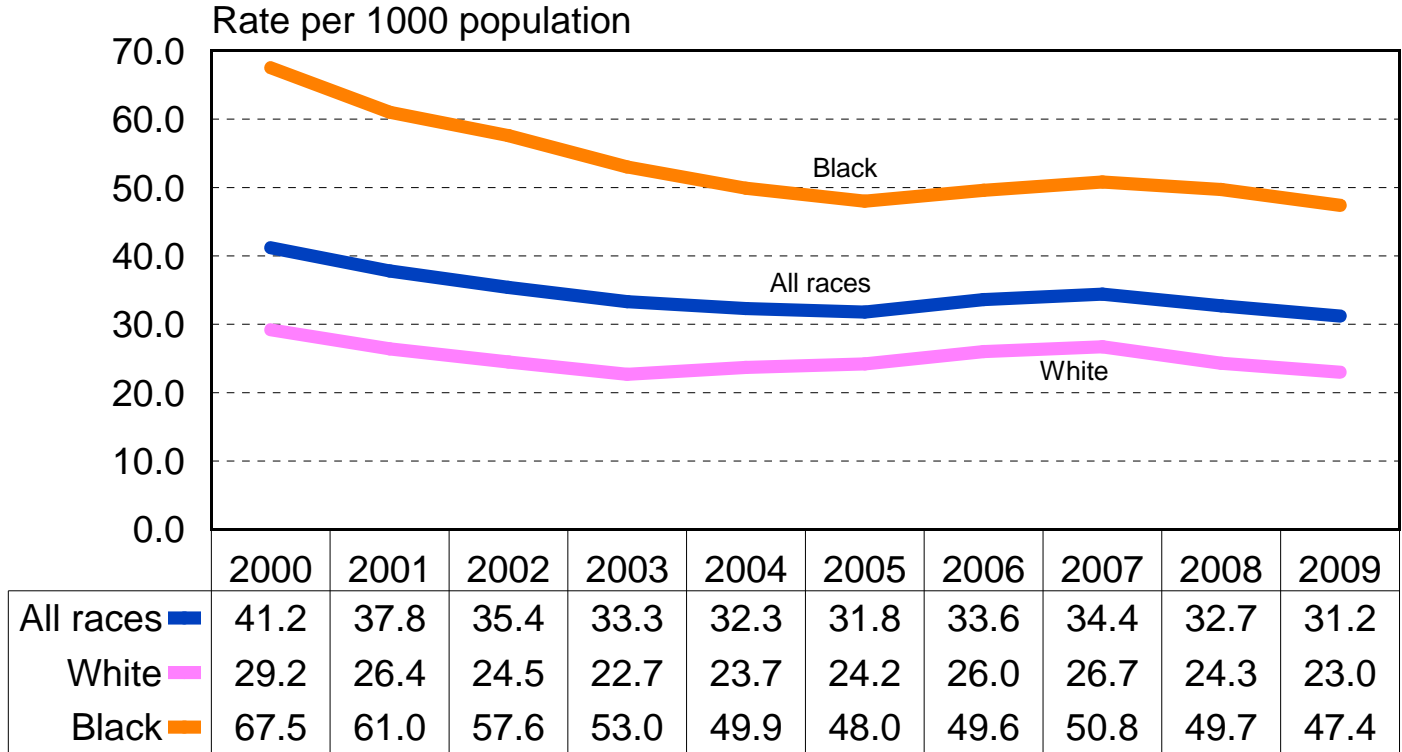
Rate per 1,000 population



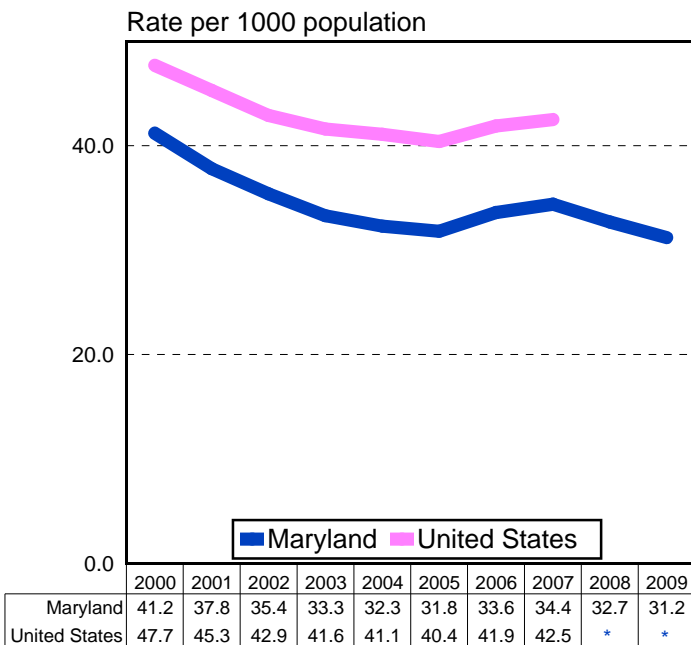
\* U.S. data were not available at the time of publication of this report.  
 \*\*Persons of Hispanic origin may be any race.

# ADOLESCENT BIRTH RATES

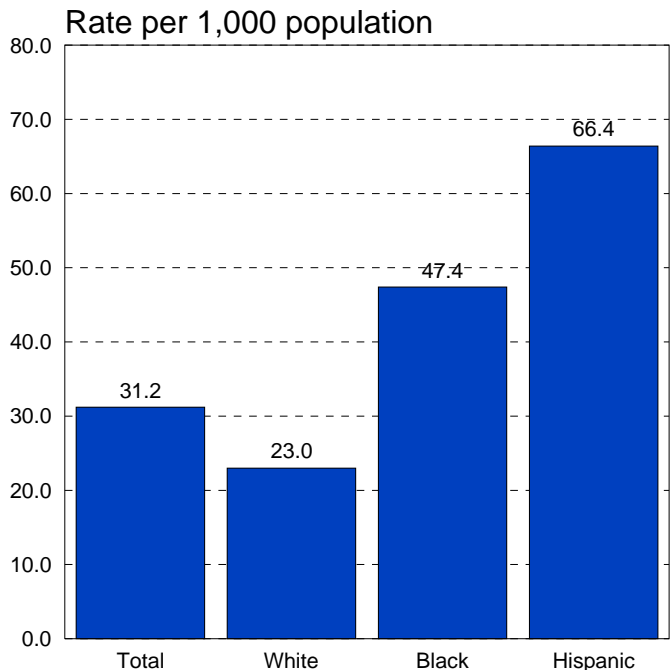
## Birth Rates for Adolescents Ages 15-19 Years by Race, Maryland, 2000-2009.



### Birth Rates for Adolescents Ages 15-19 Years, Maryland and the United States, 2000-2009.



### Birth Rates for Adolescents Ages 15-19 Years by Race and Hispanic Origin\*\*, Maryland, 2009.

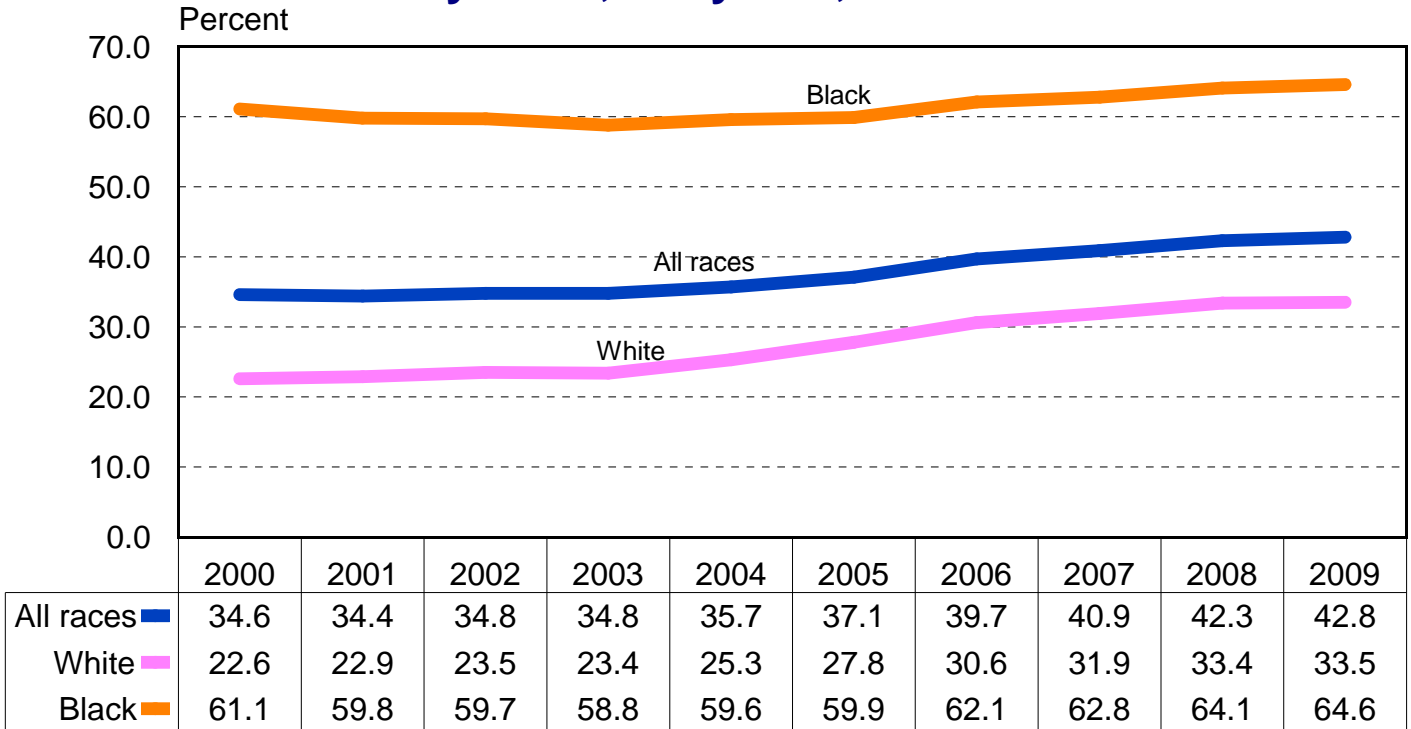


\* U.S. data were not available at the time of publication of this report.

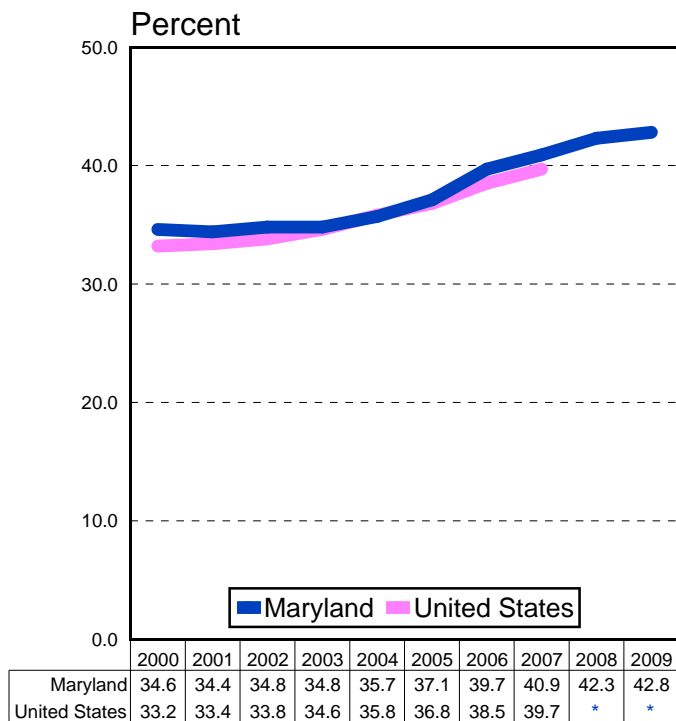
\*\*Persons of Hispanic origin may be any race.

# BIRTHS TO UNMARRIED WOMEN

## Percentage of Births to Unmarried Women by Race, Maryland, 2000-2009.

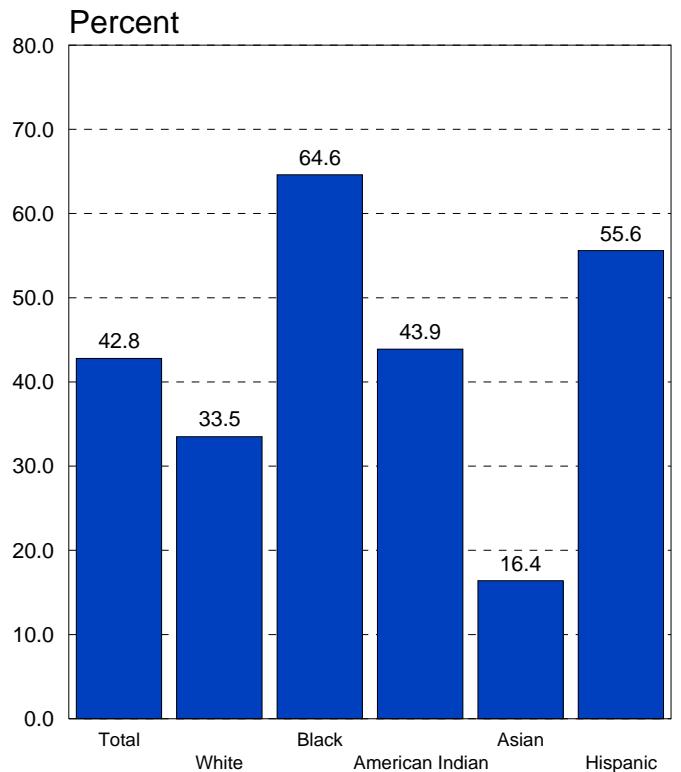


### Percentage of Births to Unmarried Women, Maryland and the U.S., 2000-2009.



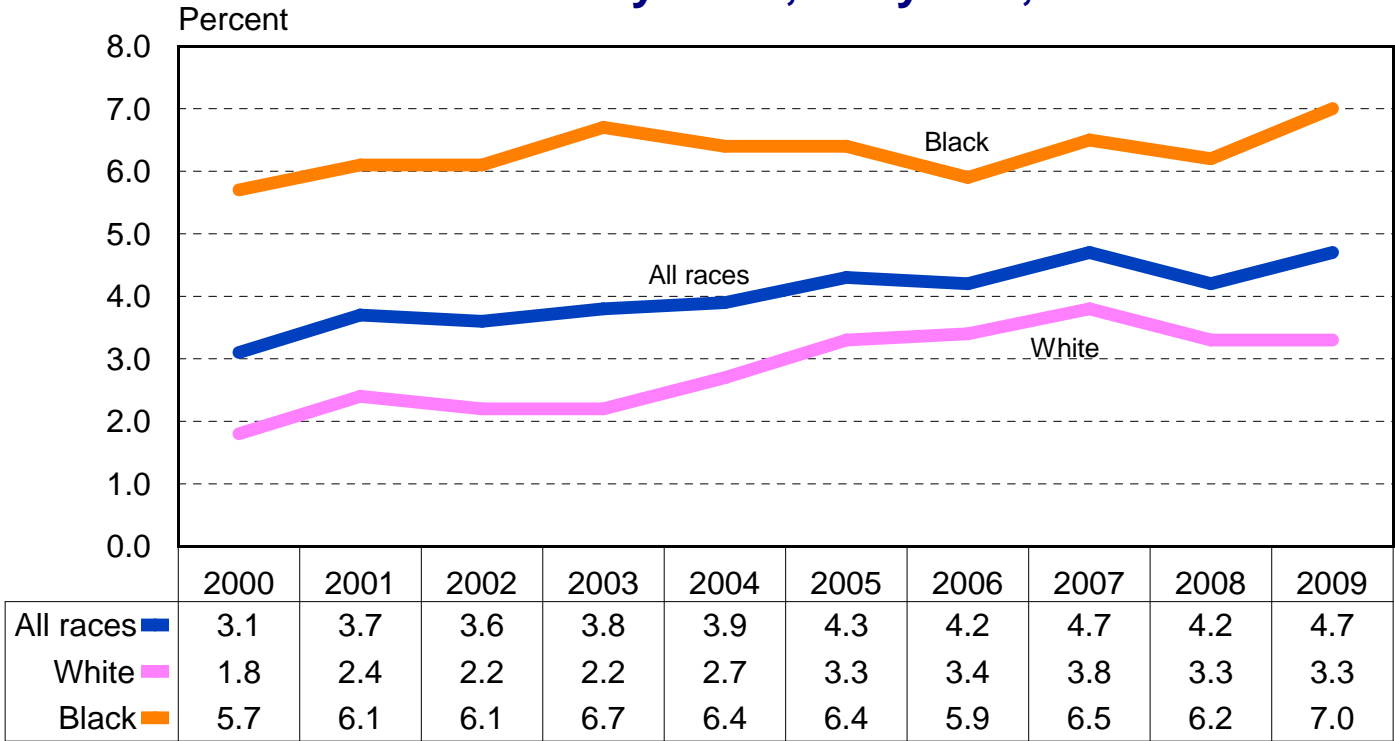
\* U.S. data were not available at the time of publication of this report.  
 \*\*Persons of Hispanic origin may be any race.

### Percentage of Births to Unmarried Women by Race and Hispanic Origin\*\*, Maryland, 2009.

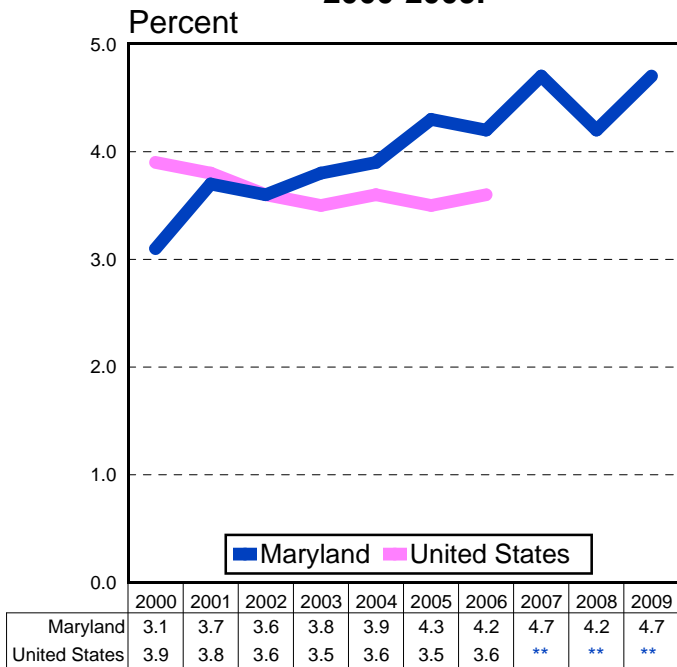


# PRENATAL CARE

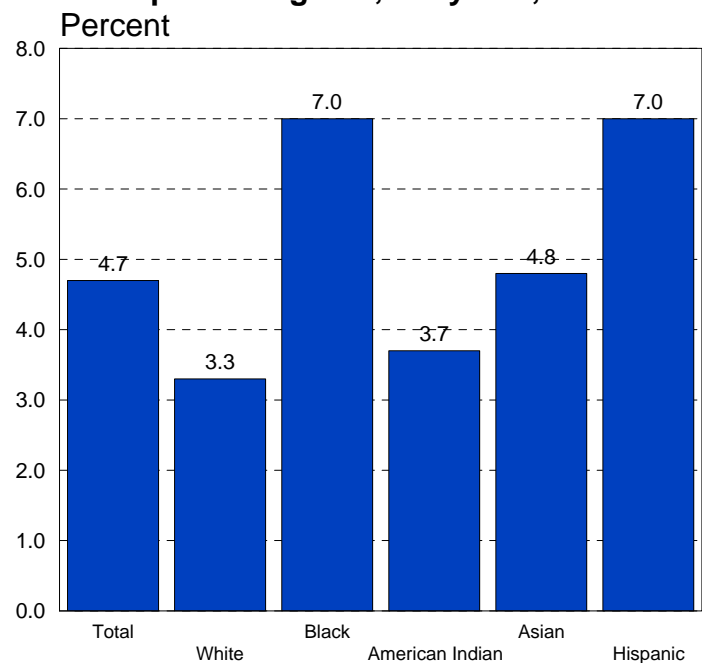
## Percentage of Births to Women Receiving Late or No Prenatal Care by Race, Maryland, 2000-2009.\*



### Percentage of Women Receiving Late or No Prenatal Care, Maryland and the U.S., 2000-2009.\*



### Percentage of Births to Women Receiving Late or No Prenatal Care by Race and Hispanic Origin\*\*\*, Maryland, 2009.\*



\*Beginning in 2006 Maryland figures include women for whom timing of prenatal care was unknown. Prior to 2006 Maryland figures excluded women for whom timing of prenatal care was unknown. Late care refers to prenatal care which begins during the third trimester of pregnancy.

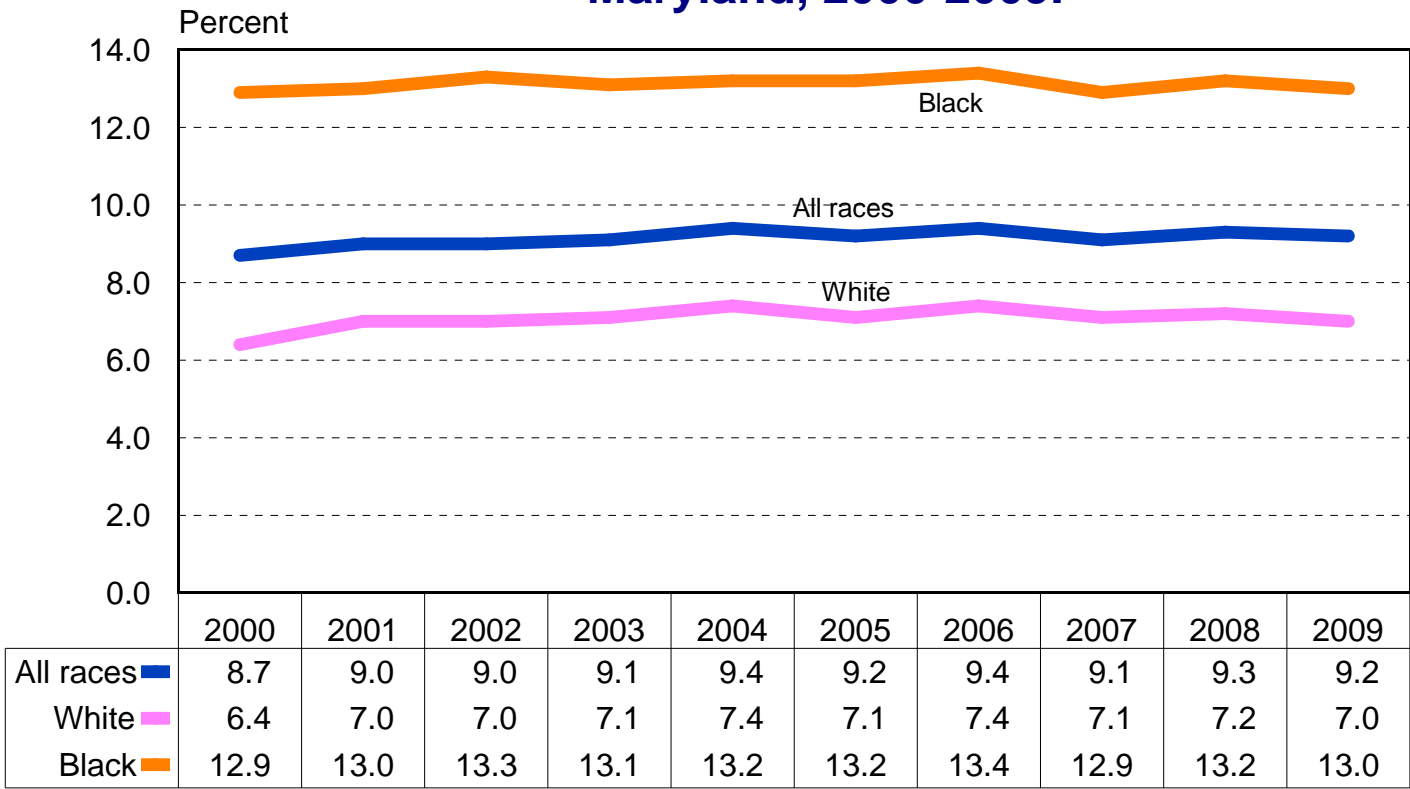
\*\*Comparable U.S. data no longer available for this variable.

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

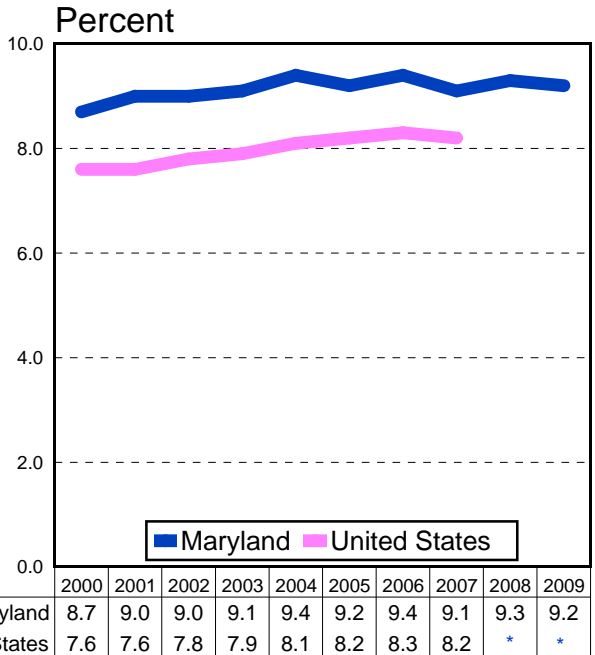


# LOW BIRTH WEIGHT

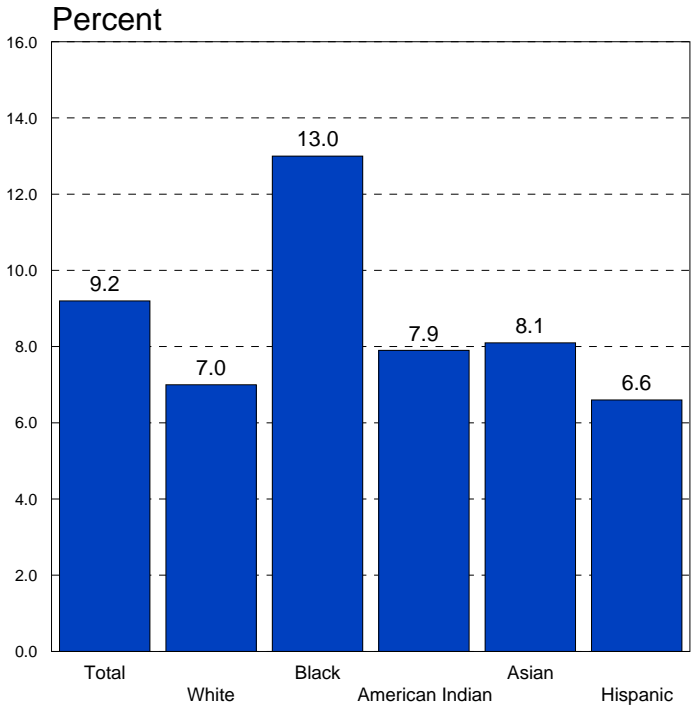
## Percentage of Low Birth Weight Infants by Race, Maryland, 2000-2009.



### Percentage of Low Birth Weight Infants, Maryland and the U.S., 2000-2009.



### Percentage of Low Birth Weight Infants by Race and Hispanic Origin\*\*, Maryland, 2009.

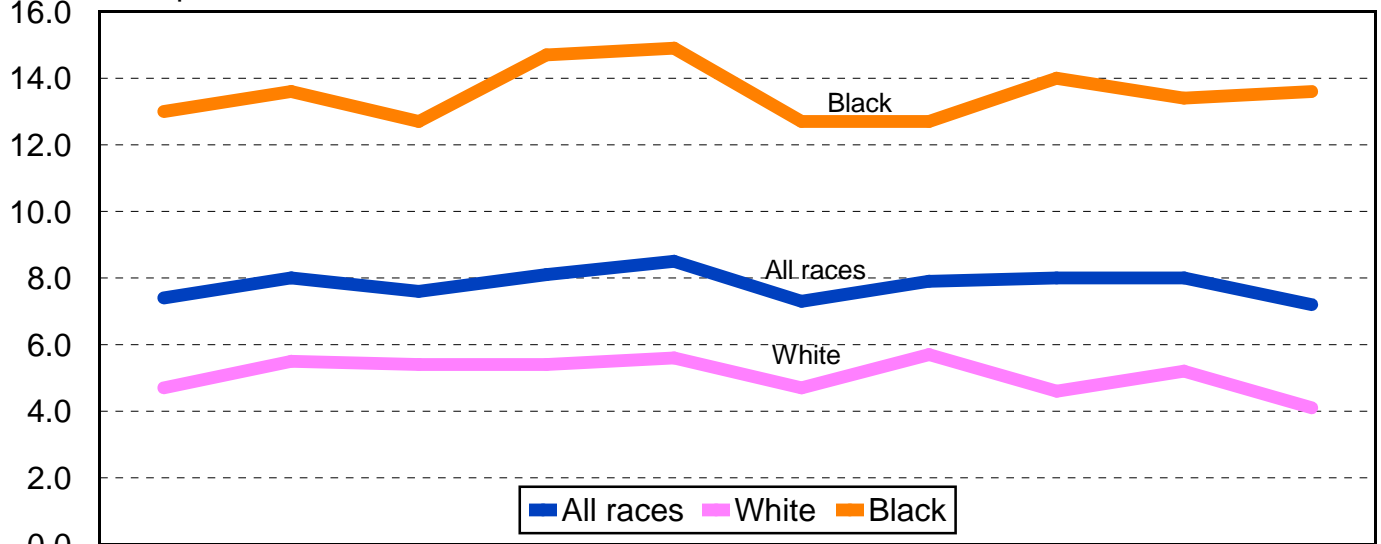


\* U.S. data were not available at the time of publication of this report.  
 \*\*Persons of Hispanic origin may be any race.

# INFANT MORTALITY

## Infant Mortality Rate by Race, Maryland, 2000-2009.

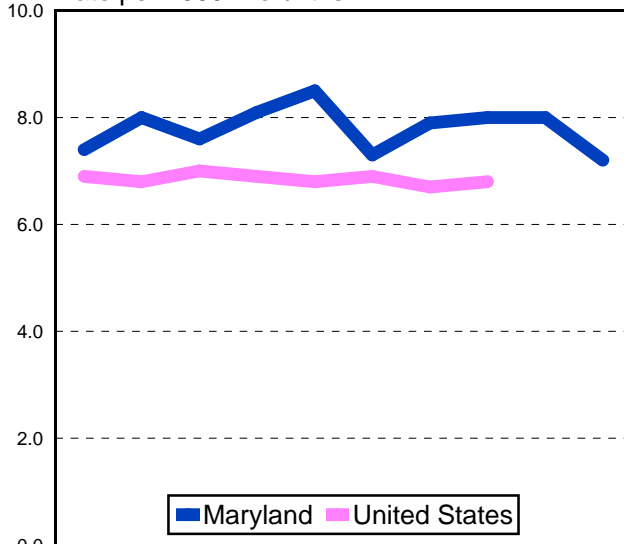
Rate per 1000 live births



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All races	7.4	8.0	7.6	8.1	8.5	7.3	7.9	8.0	8.0	7.2
White	4.7	5.5	5.4	5.4	5.6	4.7	5.7	4.6	5.2	4.1
Black	13.0	13.6	12.7	14.7	14.9	12.7	12.7	14.0	13.4	13.6

## Infant Mortality Rate, Maryland and the United States, 2000-2009.

Rate per 1000 live births



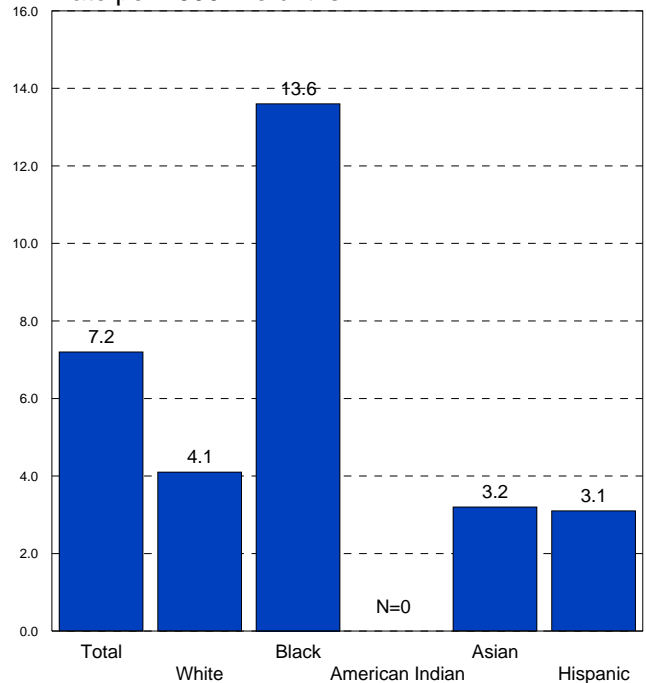
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Maryland	7.4	8.0	7.6	8.1	8.5	7.3	7.9	8.0	8.0	7.2
United States	6.9	6.8	7.0	6.9	6.8	6.9	6.7	6.8	*	*

\*U.S. data were not available at the time of publication of this report.

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

## Infant Mortality Rate by Race and Hispanic Origin\*\*, Maryland, 2009.

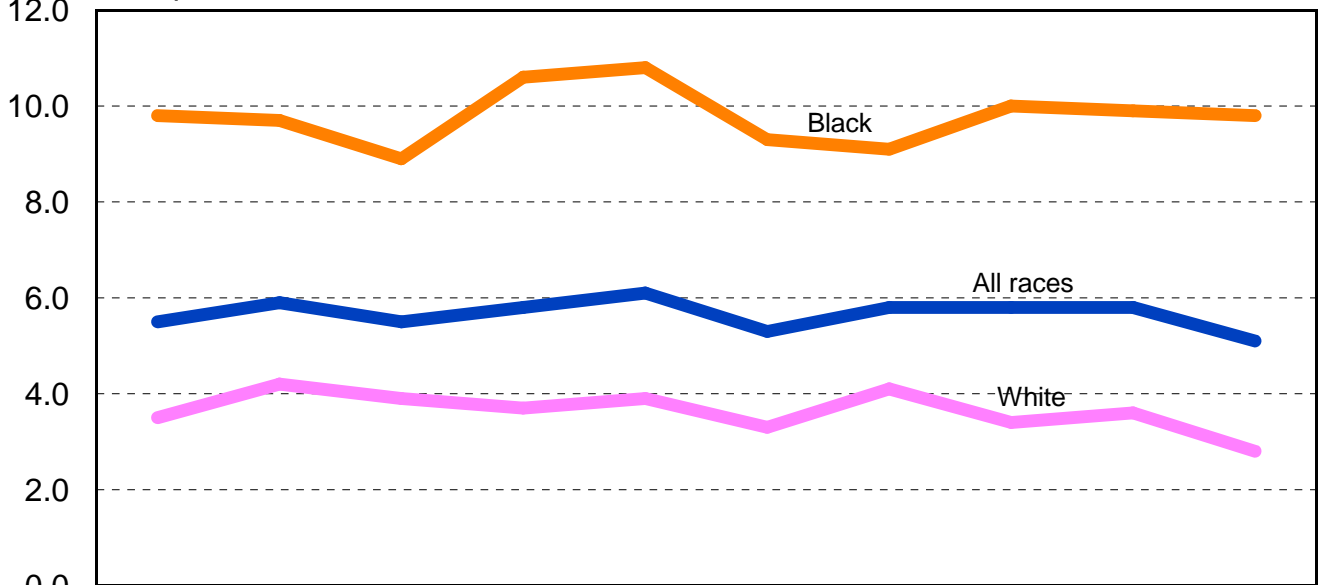
Rate per 1000 live births



# NEONATAL MORTALITY

## Neonatal Mortality Rate by Race, Maryland, 2000-2009.

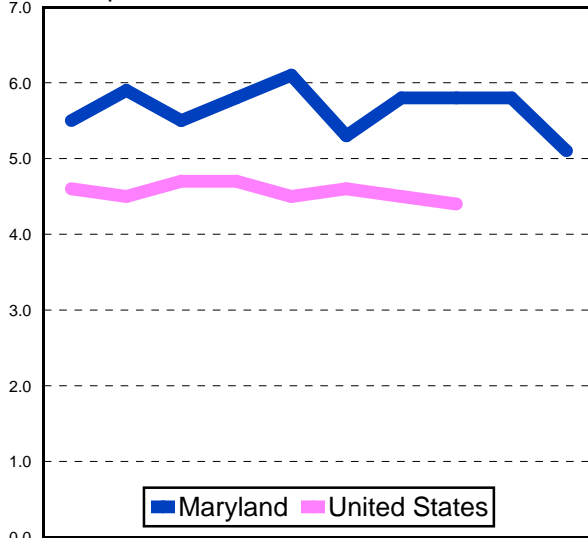
Rate per 1000 live births



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All races	5.5	5.9	5.5	5.8	6.1	5.3	5.8	5.8	5.8	5.1
White	3.5	4.2	3.9	3.7	3.9	3.3	4.1	3.4	3.6	2.8
Black	9.8	9.7	8.9	10.6	10.8	9.3	9.1	10.0	9.9	9.8

## Neonatal Mortality Rate, Maryland and the United States, 2000-2009.

Rate per 1000 live births



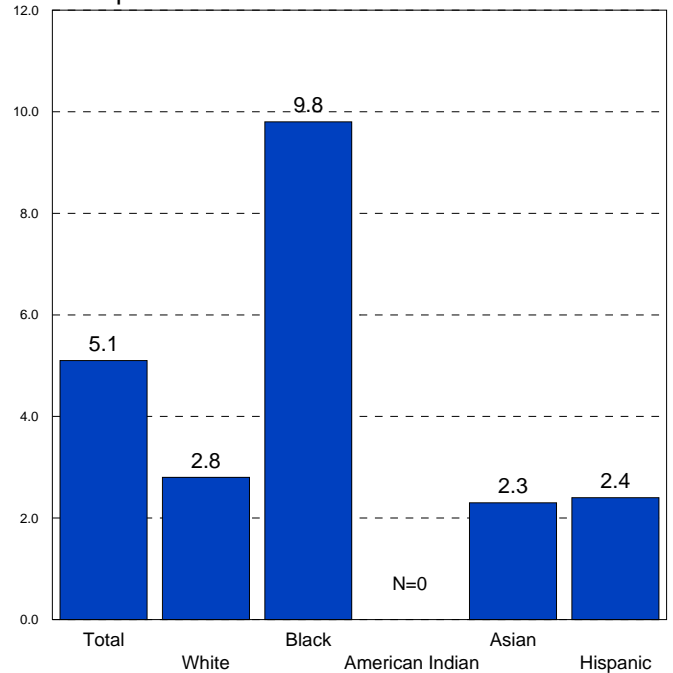
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Maryland	5.5	5.9	5.5	5.8	6.1	5.3	5.8	5.8	5.8	5.1
United States	4.6	4.5	4.7	4.7	4.5	4.6	4.5	4.4	*	*

\*U.S. data were not available at the time of publication of this report.

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

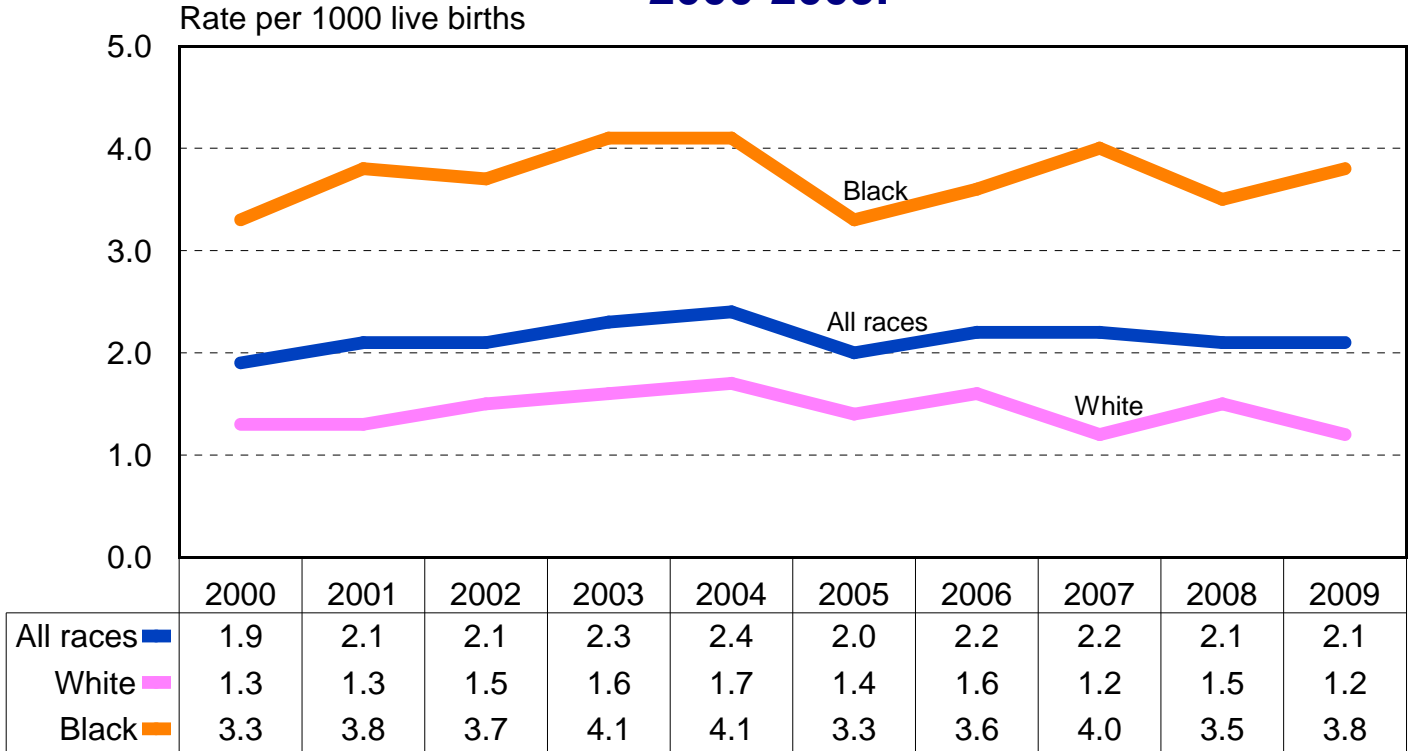
## Neonatal Mortality Rate by Race and Hispanic Origin\*\*, Maryland, 2009.

Rate per 1000 live births

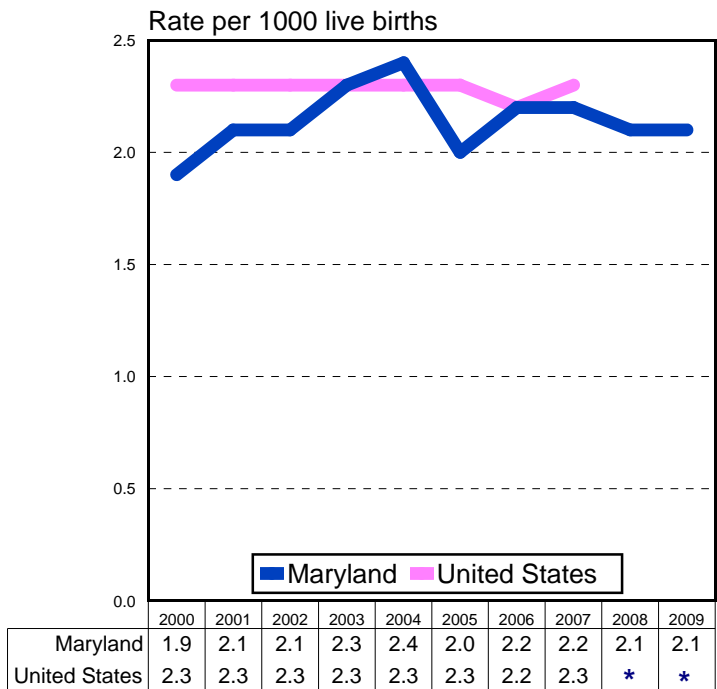


# POSTNEONATAL MORTALITY

## Postneonatal Mortality Rate by Race, Maryland, 2000-2009.

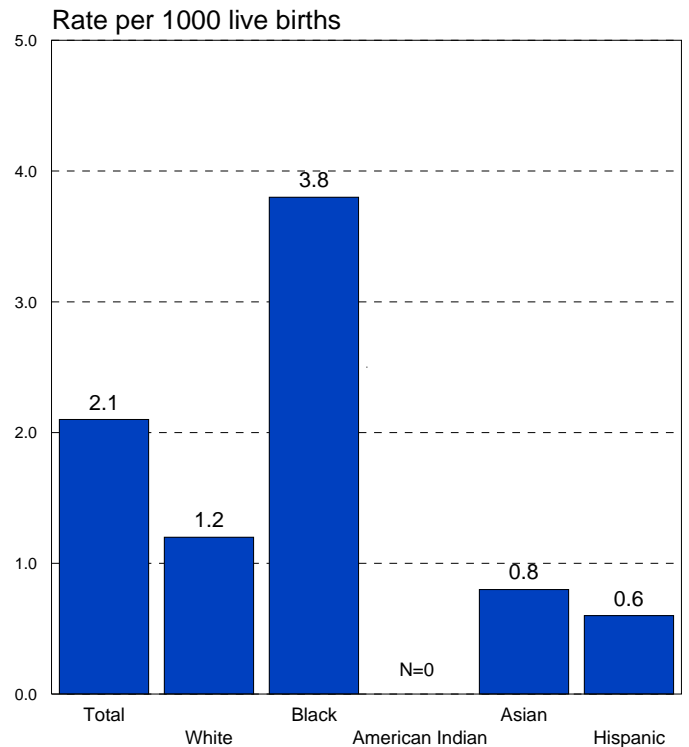


### Postneonatal Mortality Rate, Maryland and the United States, 2000-2009.



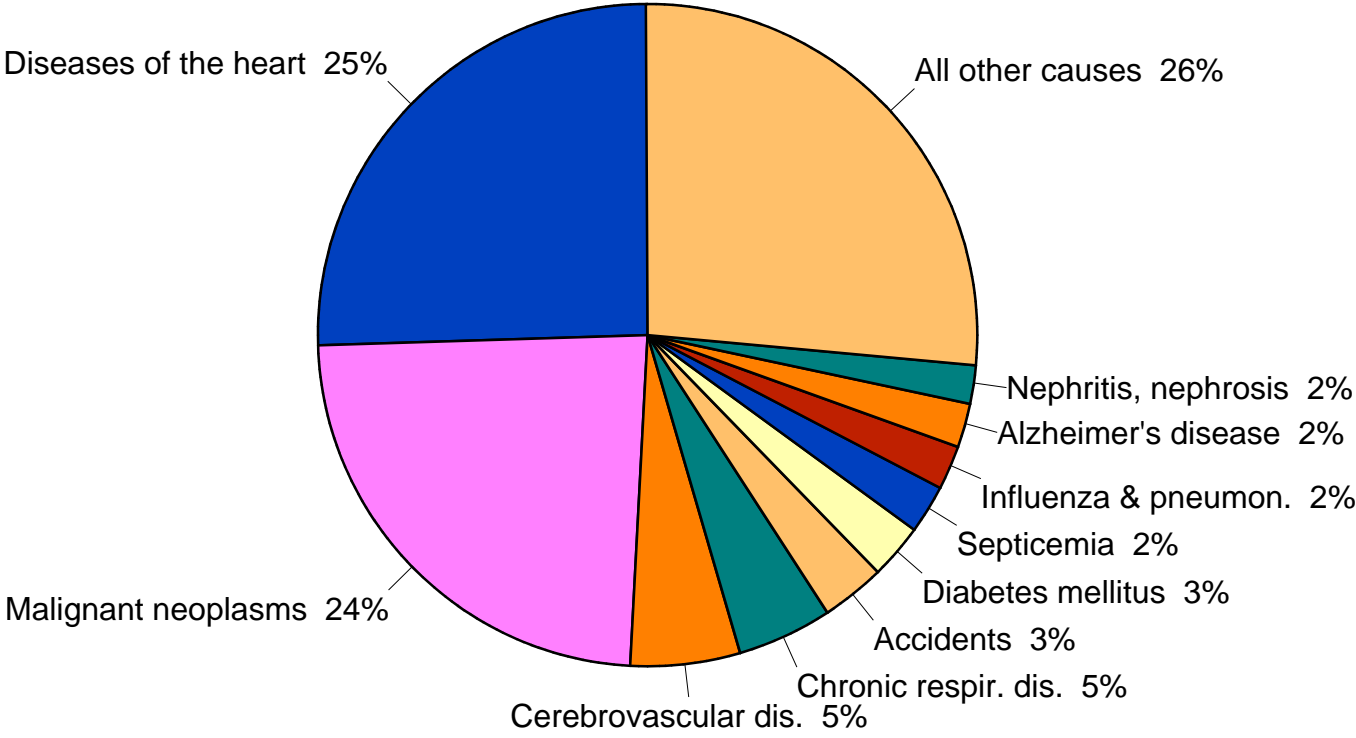
\*U.S. data were not available at the time of publication of this report.  
 \*\*Persons of Hispanic origin may be any race.

### Postneonatal Mortality Rate by Race and Hispanic Origin\*\*, Maryland, 2009.



# LEADING CAUSES OF DEATH

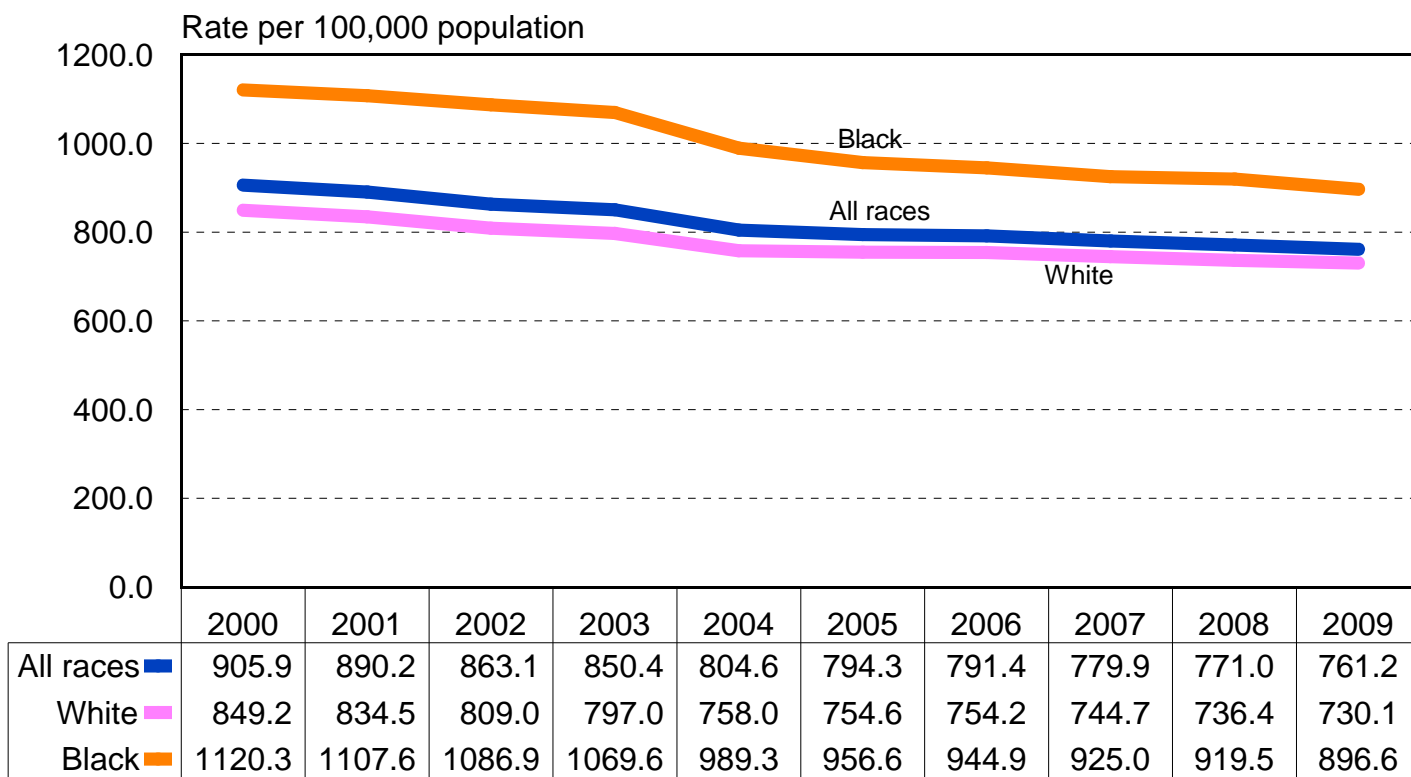
## Percent Distribution\* of Deaths by Cause, Maryland, 2009.



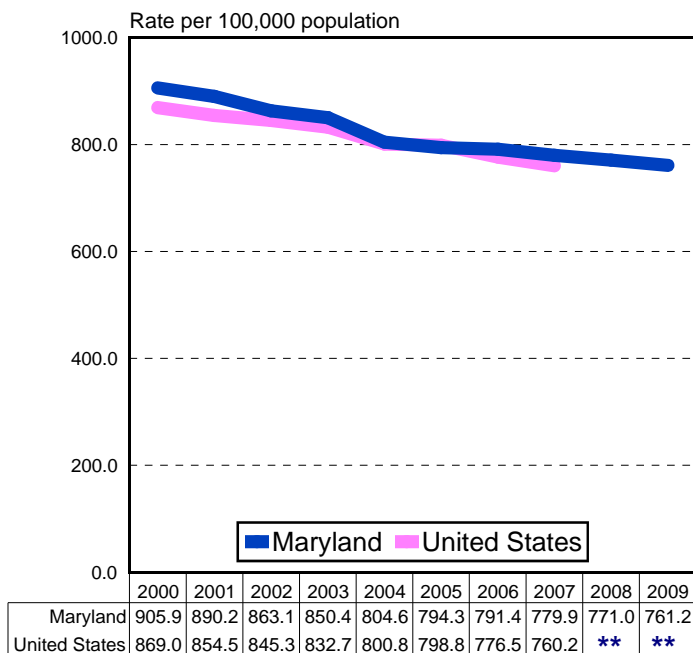
\*Percentages do not total 100% due to rounding.

# MORTALITY

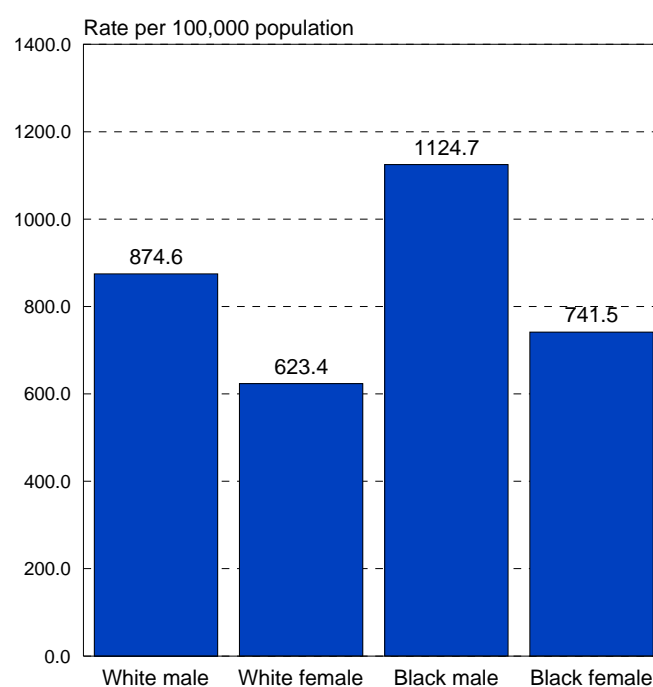
## Age-adjusted Mortality Rate\* for All Causes of Death by Race, Maryland, 2000-2009.



## Age-Adjusted Death Rate\* for All Causes of Death, Maryland and the U.S., 2000-2009.



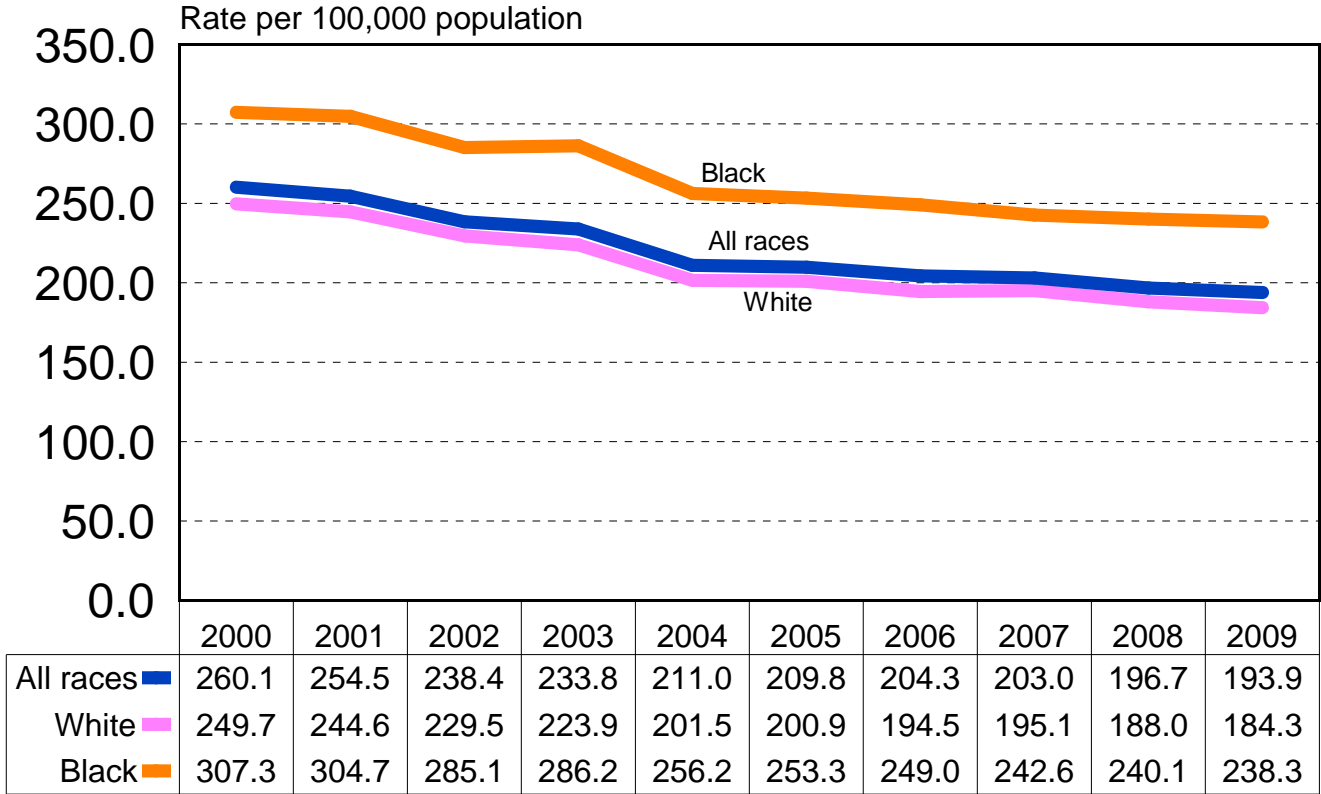
## Age-Adjusted Death Rate\* for All Causes of Death by Race and Sex, Maryland, 2009.



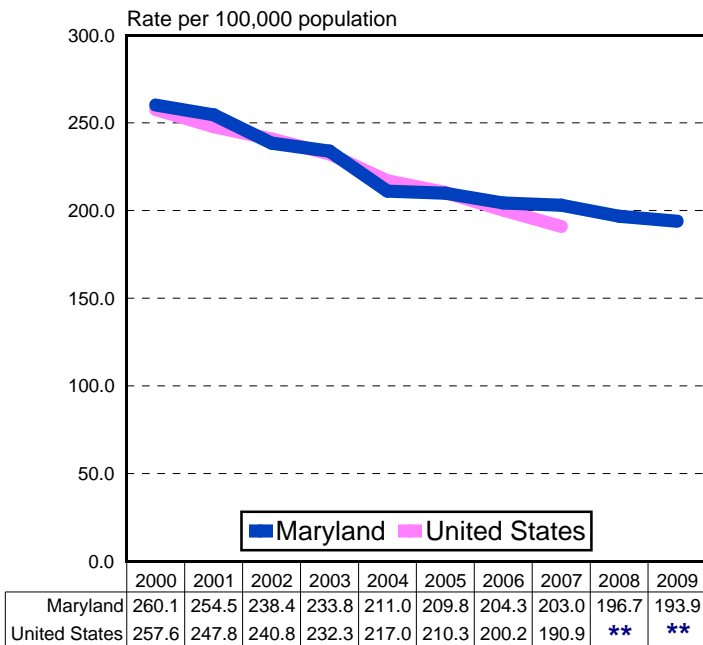
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# DISEASES OF THE HEART

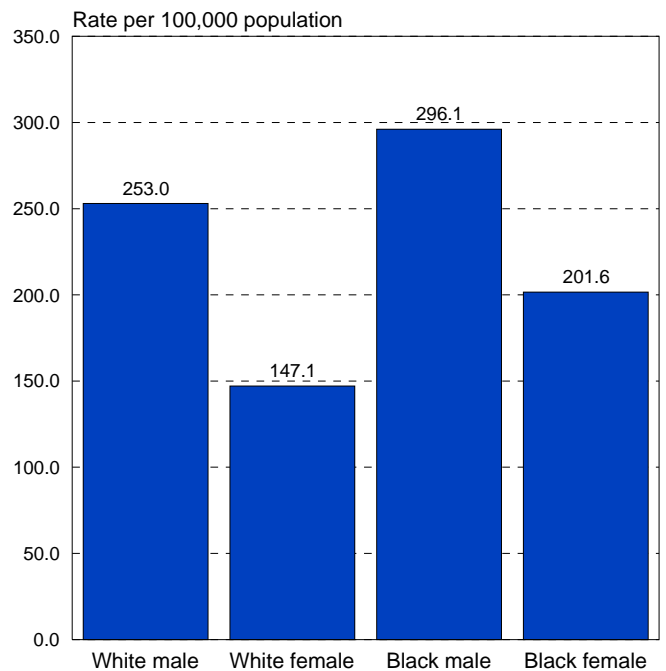
## Age-Adjusted Death Rate\* for Diseases of the Heart by Race, Maryland, 2000-2009.



### Age-Adjusted Death Rate\* for Diseases of the Heart, Maryland and the U.S., 2000-2009.



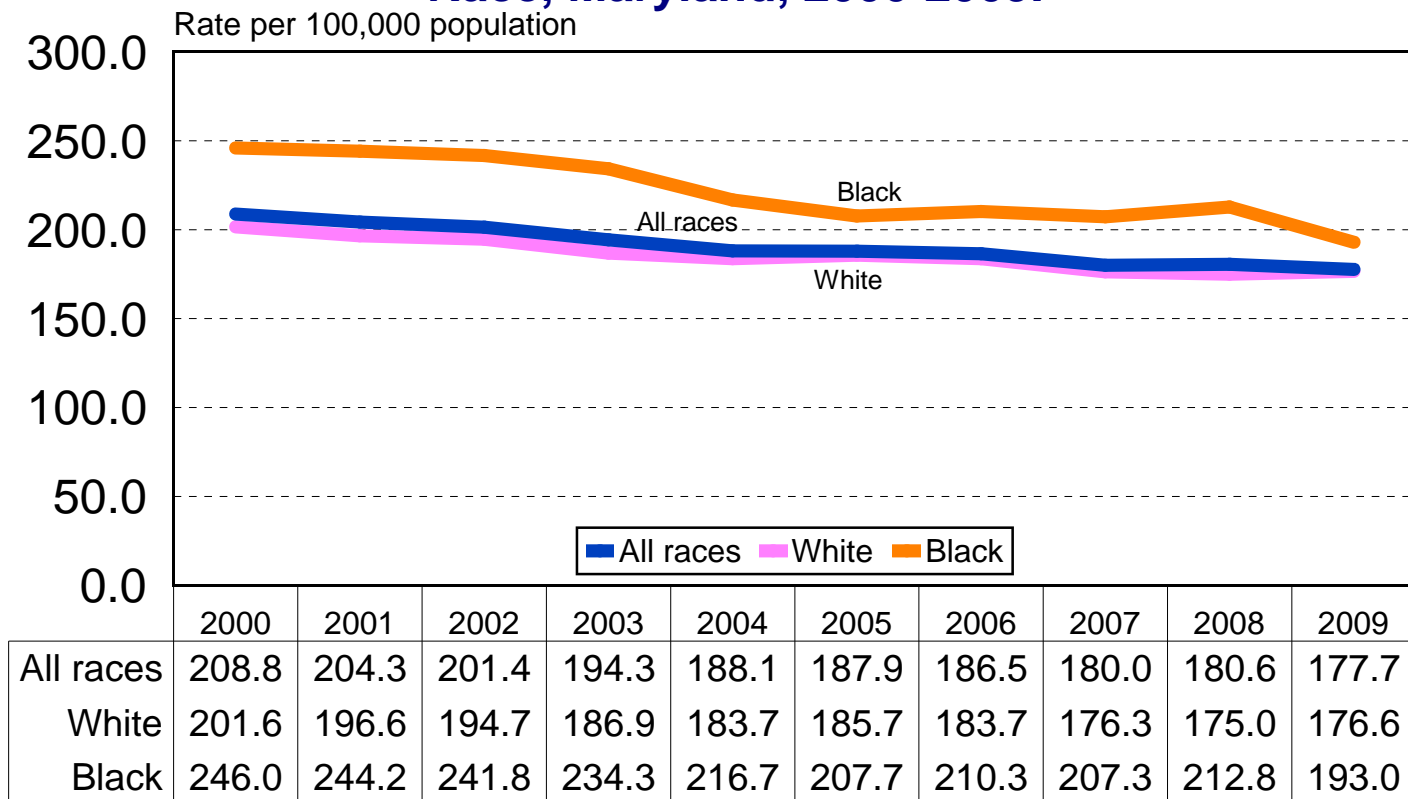
### Age-Adjusted Death Rate\* for Diseases of the Heart by Race and Sex, Maryland, 2009.



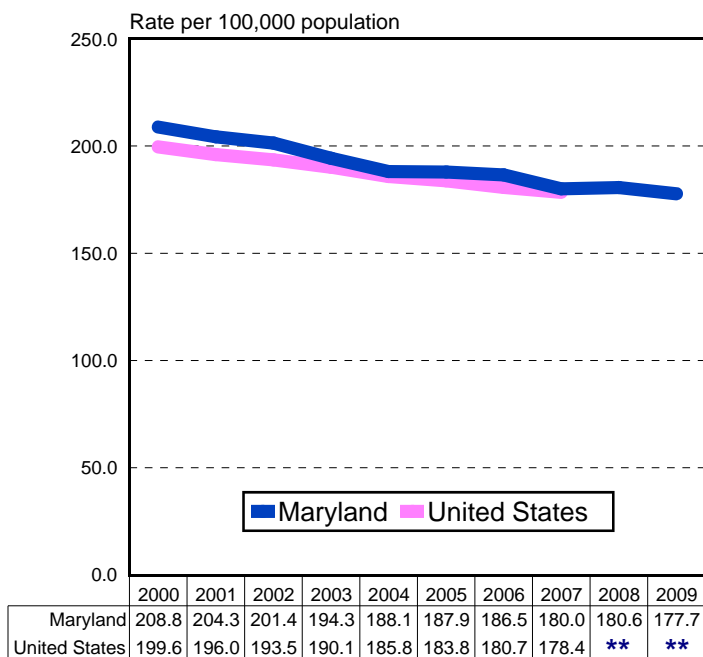
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# MALIGNANT NEOPLASMS

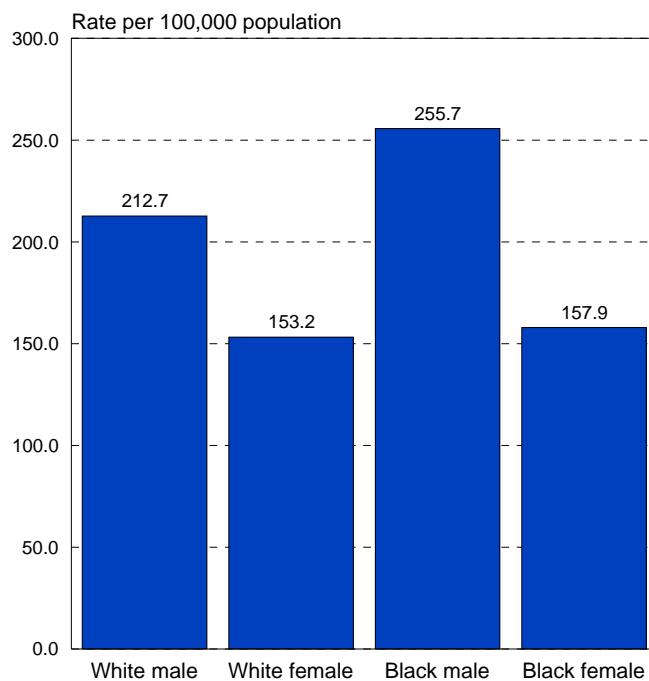
## Age-Adjusted Death Rate\* for Malignant Neoplasms by Race, Maryland, 2000-2009.



### Age-adjusted Mortality Rate\* for Malignant Neoplasms, Maryland and the U.S., 2000-2009.



### Age-Adjusted Death Rate\* for Malignant Neoplasms by Race and Sex, Maryland, 2009.



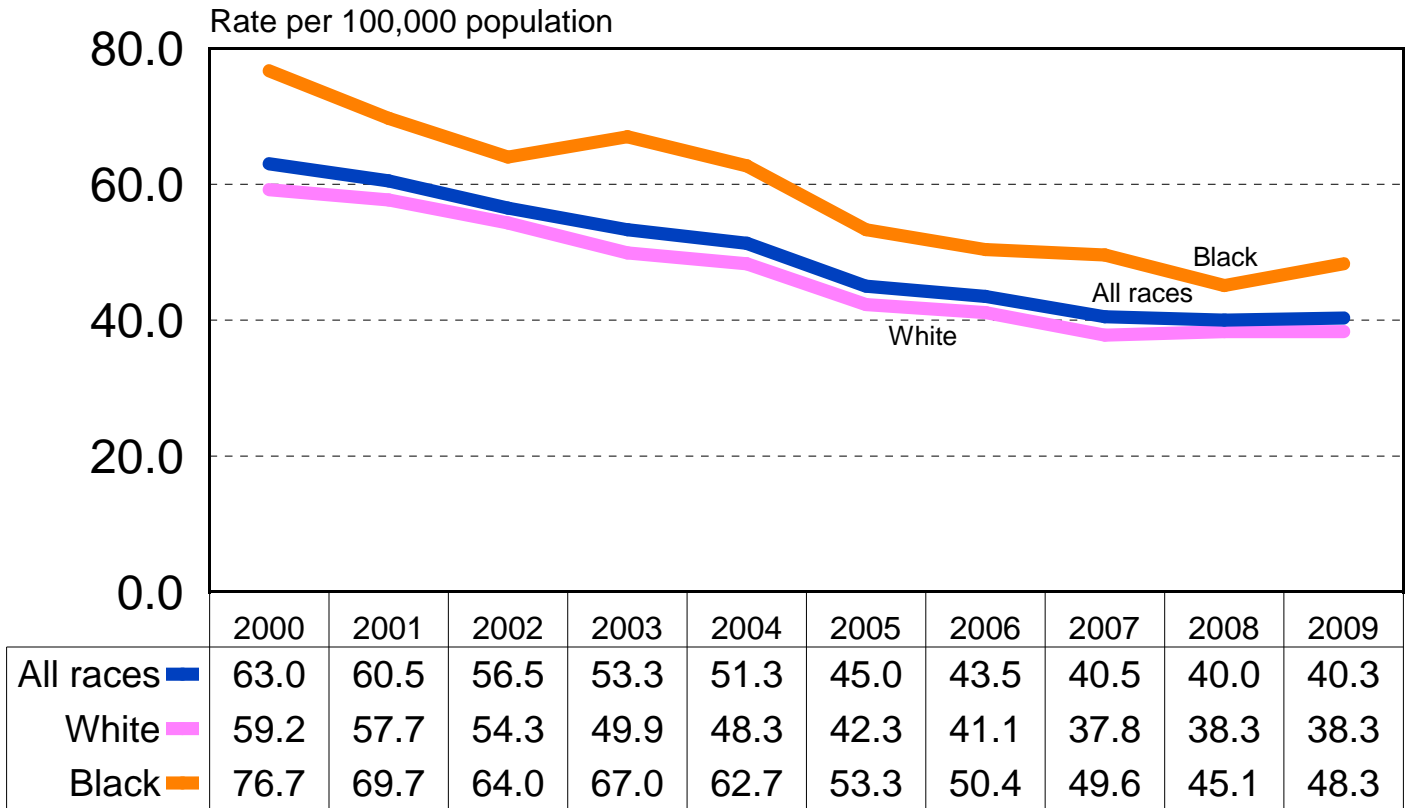
\*Death rates are age-adjusted to the 2000 U.S. standard population.

\*\*U.S. data were not available at the time of publication of this report.

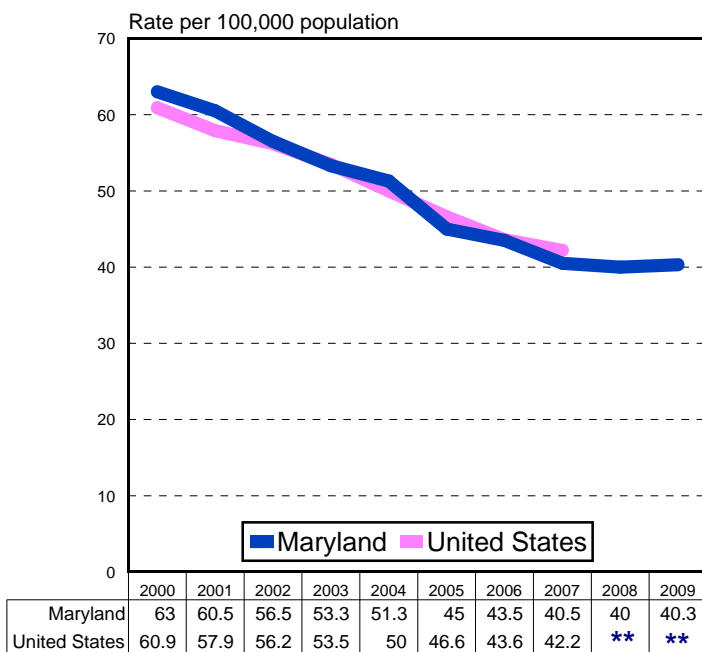


# CEREBROVASCULAR DISEASES

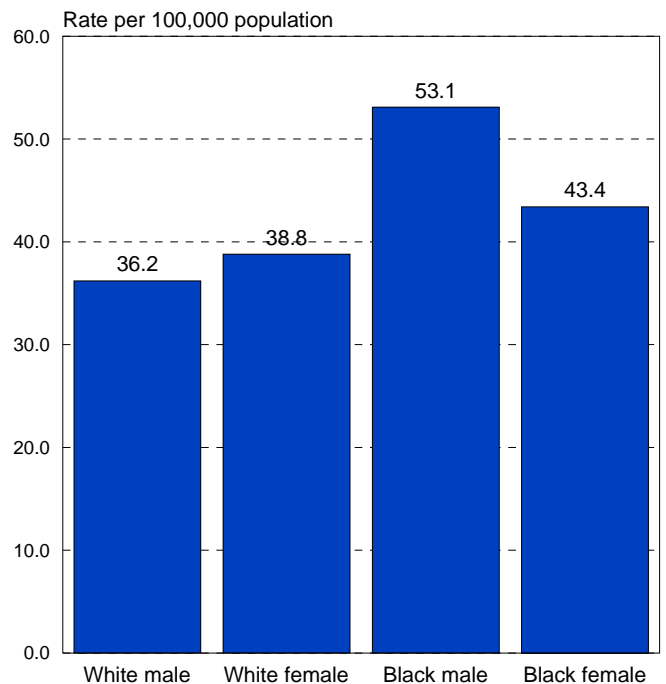
## Age-Adjusted Death Rate\* for Cerebrovascular Diseases by Race, Maryland, 2000-2009.



## Age-Adjusted Death Rate\* for Cerebrovascular Diseases, Maryland and the U.S., 2000-2009.



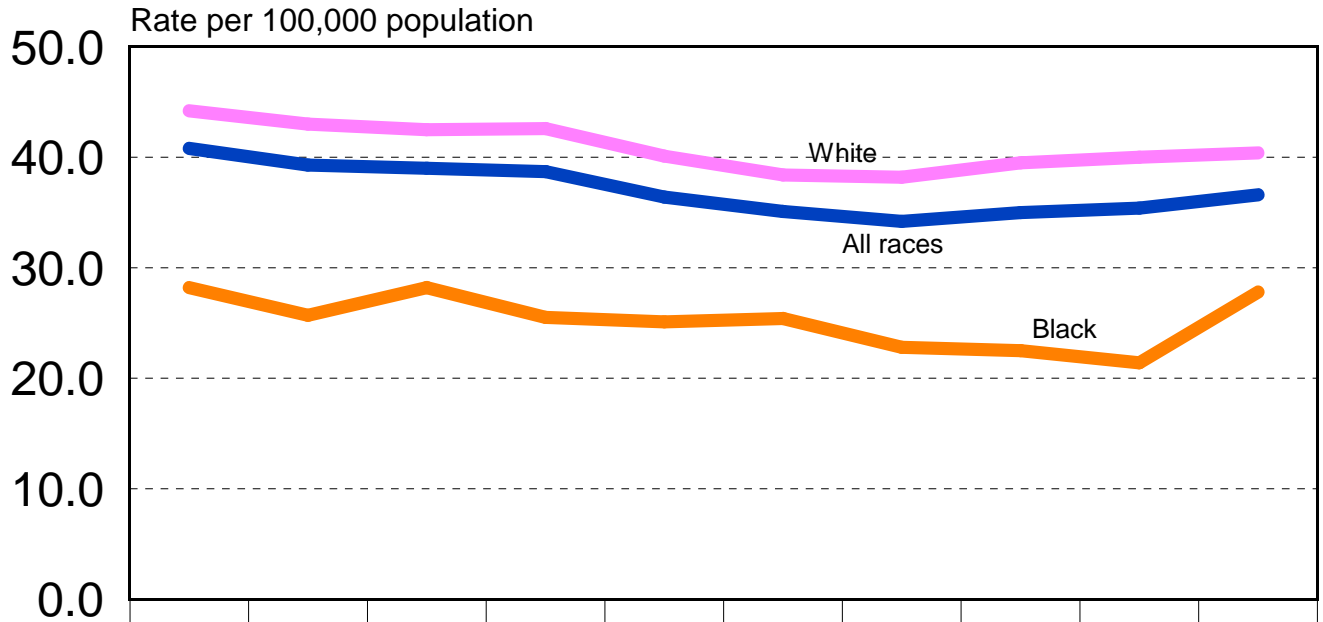
## Age-Adjusted Death Rate\* for Cerebrovascular Diseases by Race and Sex, Maryland, 2009.



\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

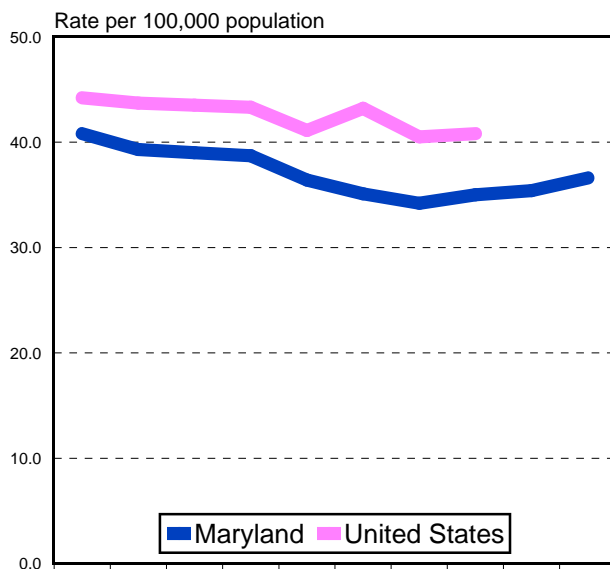
# CHRONIC LOWER RESPIRATORY DISEASES

## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race, Maryland, 2000-2009.



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All races	40.8	39.3	39.0	38.7	36.4	35.1	34.2	35.0	35.4	36.6
White	44.2	43.0	42.5	42.6	40.1	38.4	38.2	39.5	40.0	40.4
Black	28.2	25.7	28.2	25.5	25.1	25.4	22.8	22.5	21.4	27.8

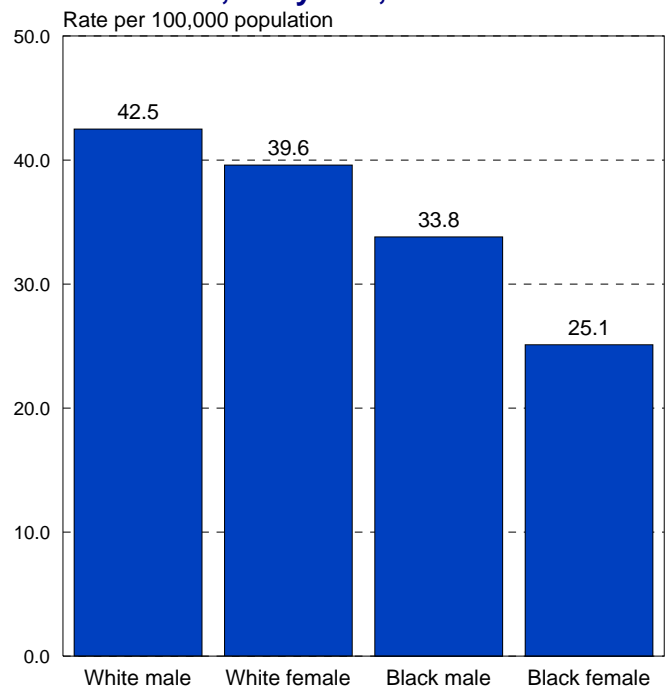
## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases, Maryland and the U.S., 2000-2009.



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Maryland	40.8	39.3	39.0	38.7	36.4	35.1	34.2	35.0	35.4	36.6
United States	44.2	43.7	43.5	43.3	41.1	43.2	40.5	40.8	**	**

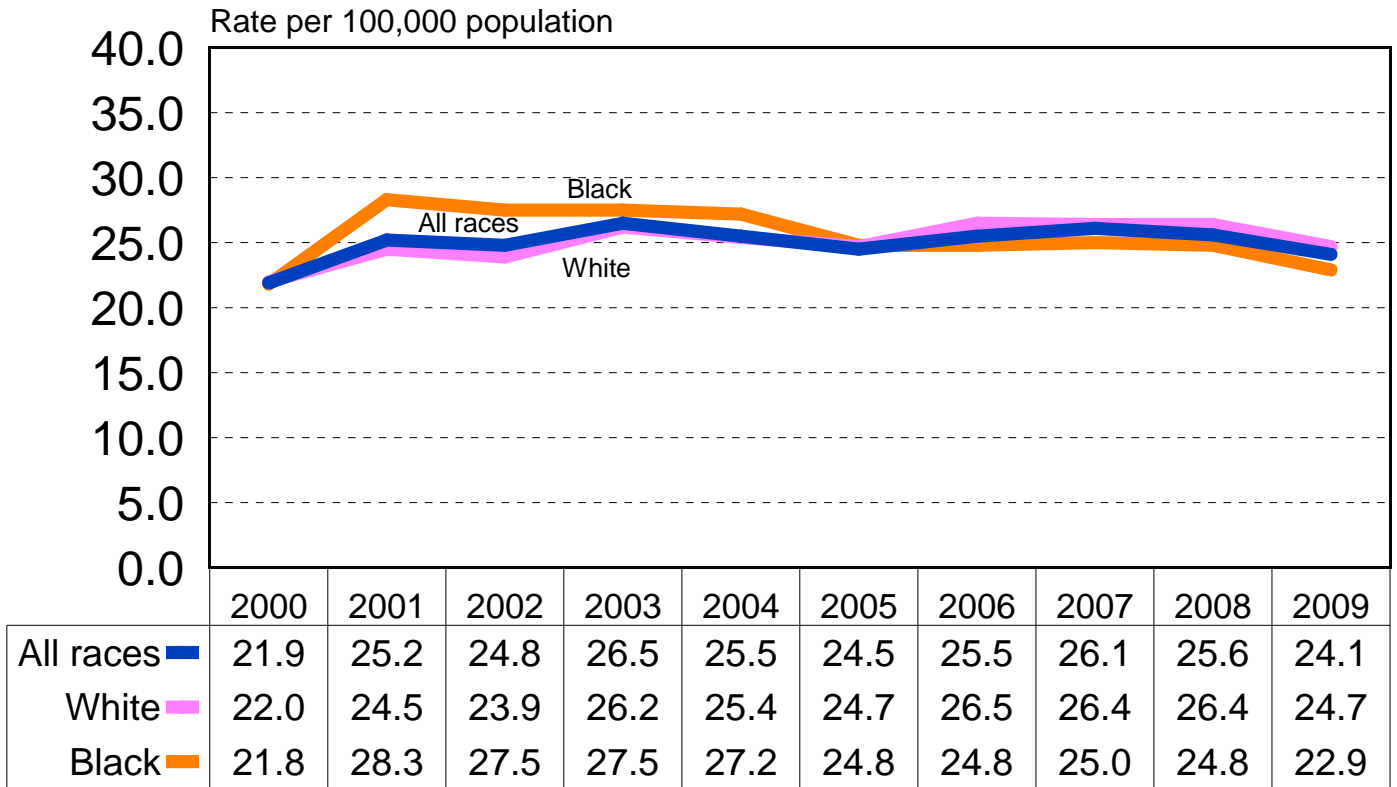
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race and Sex, Maryland, 2009.

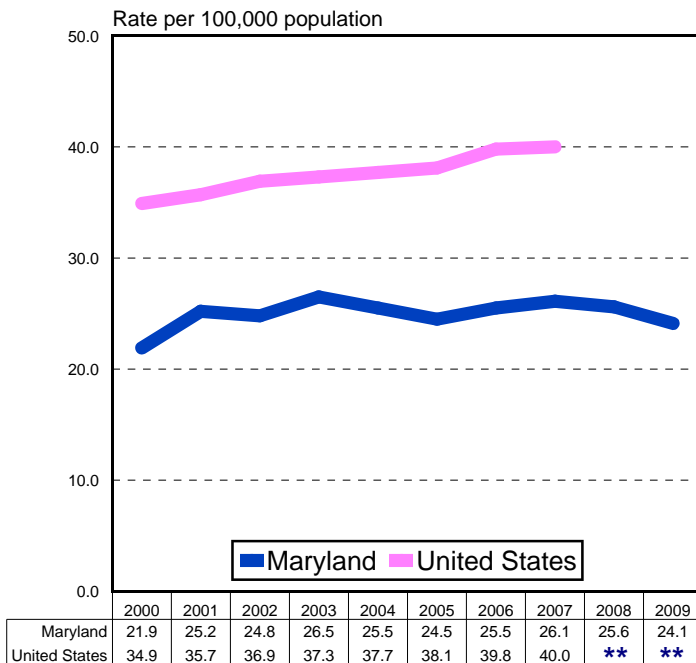


# ACCIDENTS

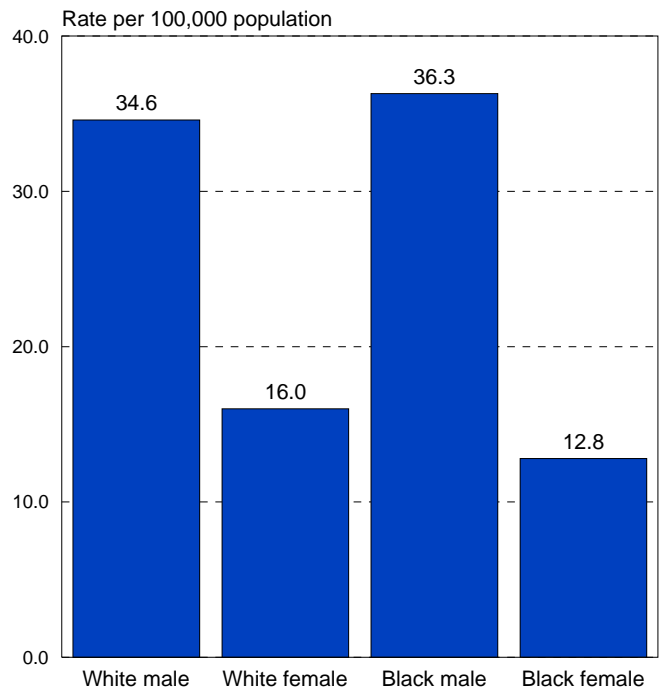
## Age-Adjusted Death Rate\* for Accidents by Race, Maryland, 2000-2009.



### Age-Adjusted Death Rate\* for Accidents, Maryland and the U.S., 2000-2009.



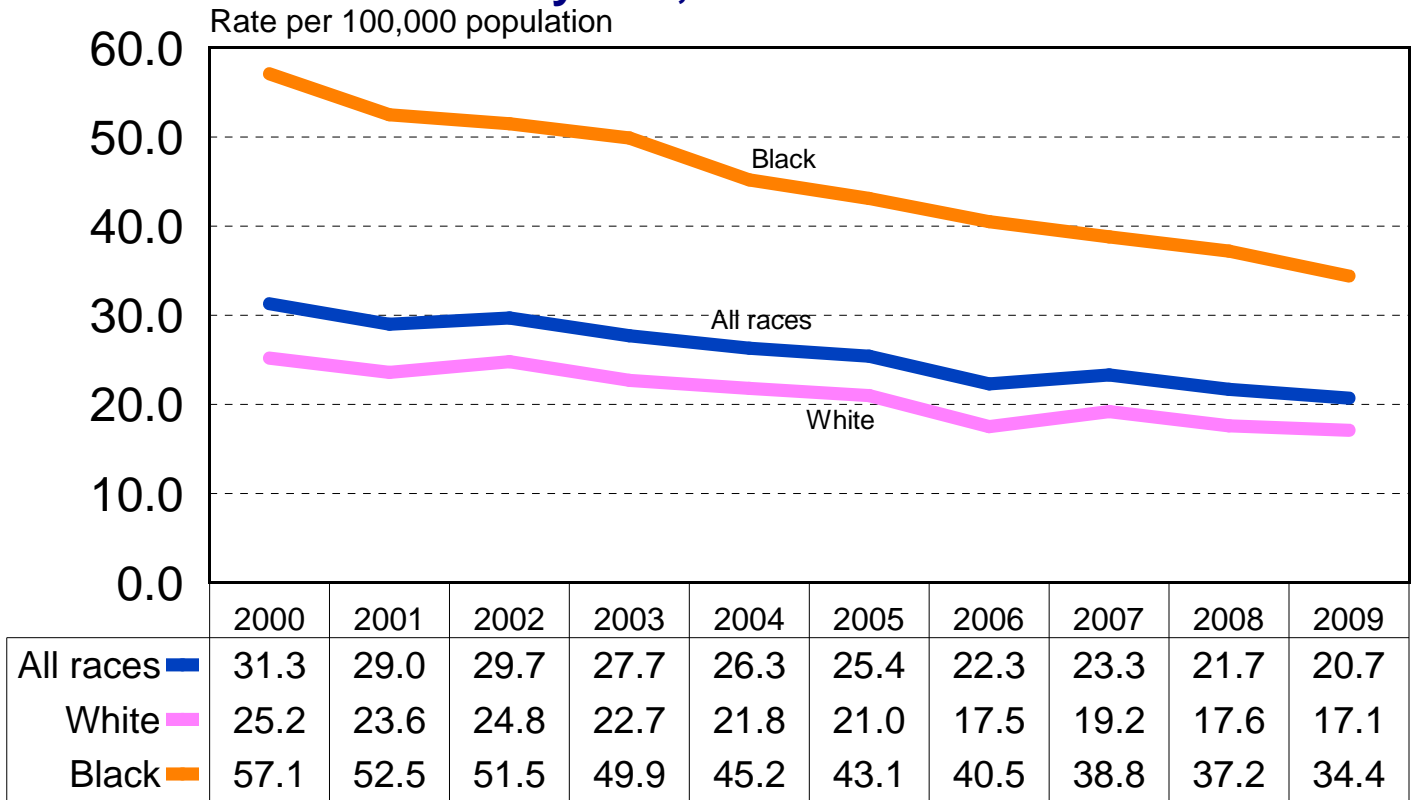
### Age-Adjusted Death Rate\* for Accidents by Race and Sex, Maryland, 2009.



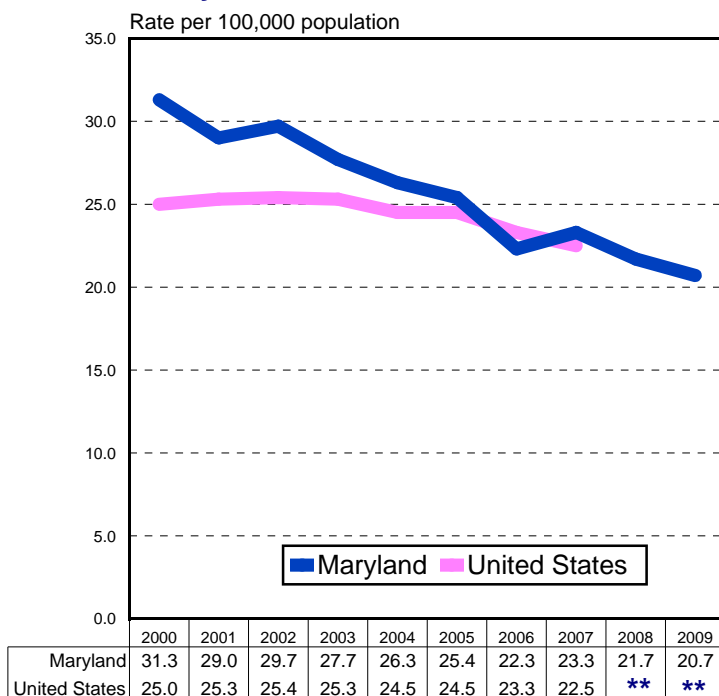
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# DIABETES MELLITUS

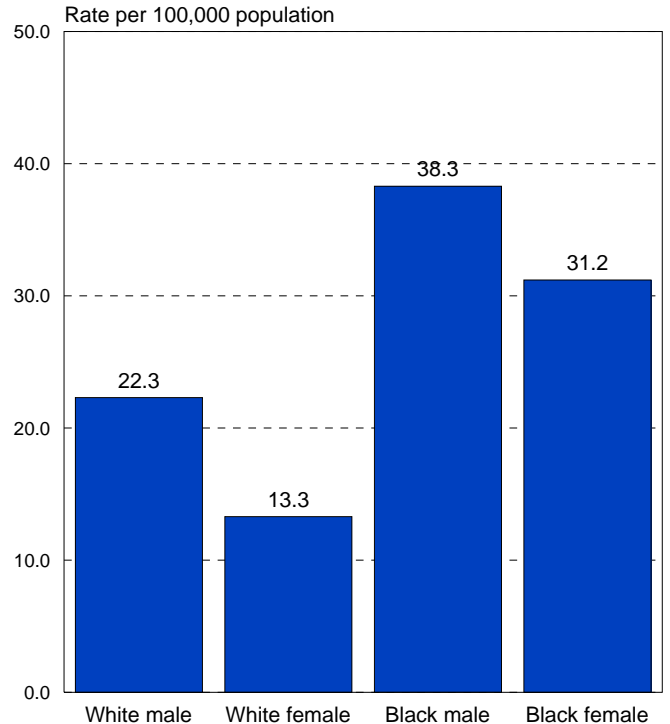
## Age-Adjusted Death Rate\* for Diabetes by Race, Maryland, 2000-2009.



## Age-Adjusted Death Rate\* for Diabetes, Maryland and the U.S., 2000-2009.



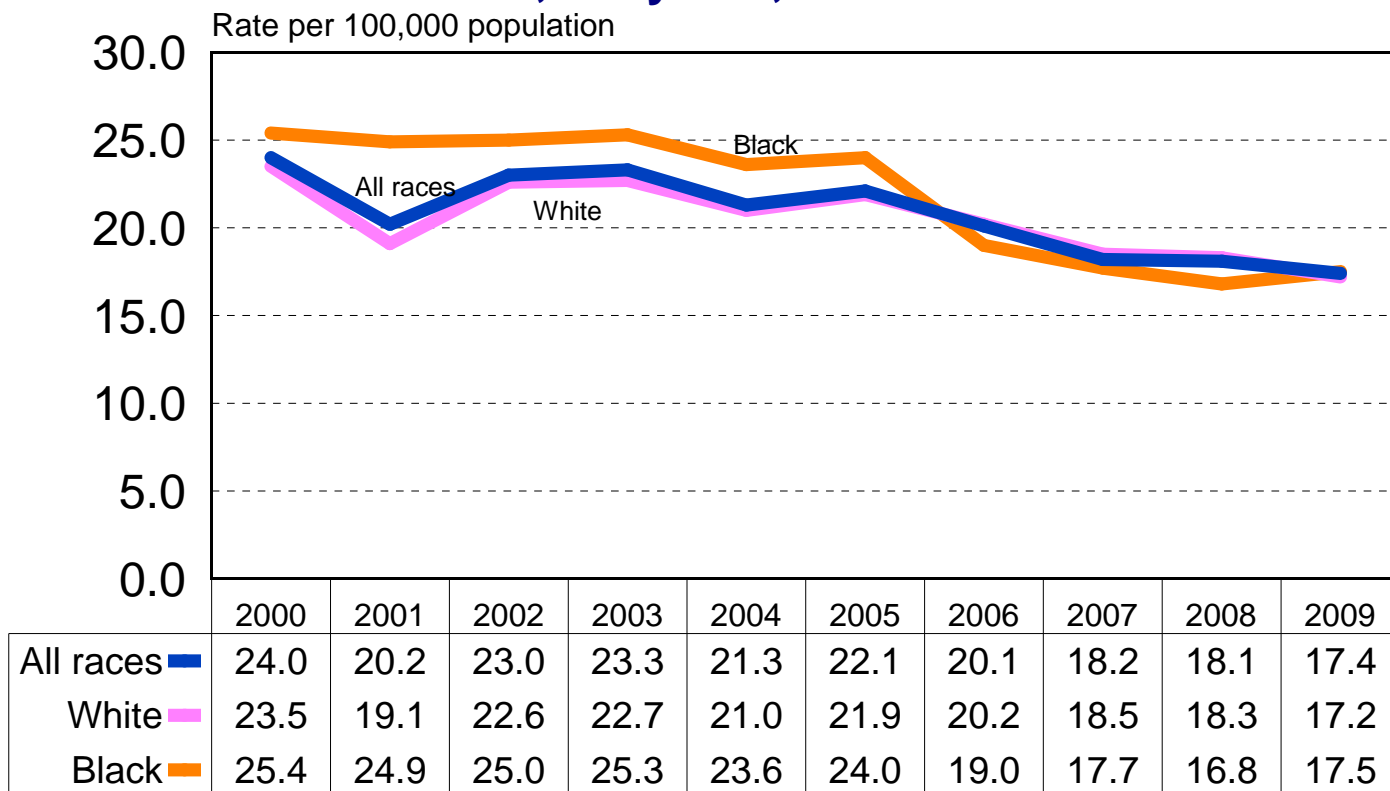
## Age-Adjusted Death Rate\* for Diabetes by Race and Sex, Maryland, 2009.



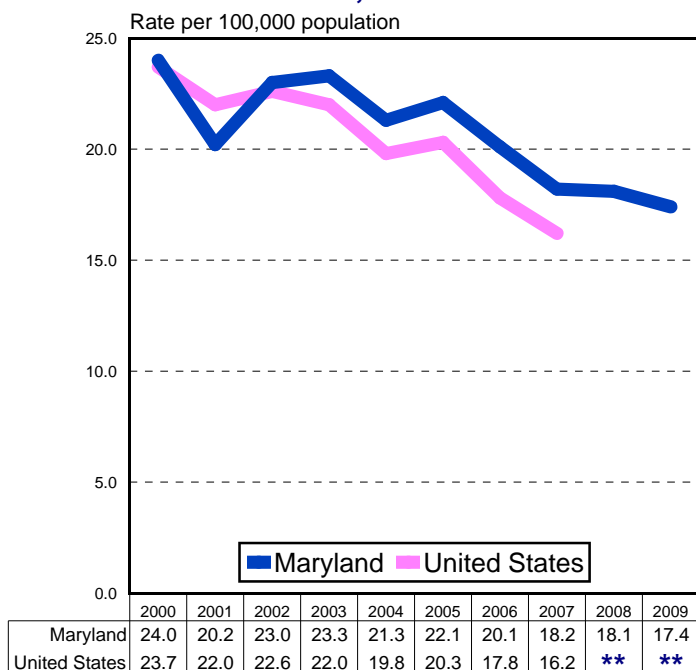
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# INFLUENZA AND PNEUMONIA

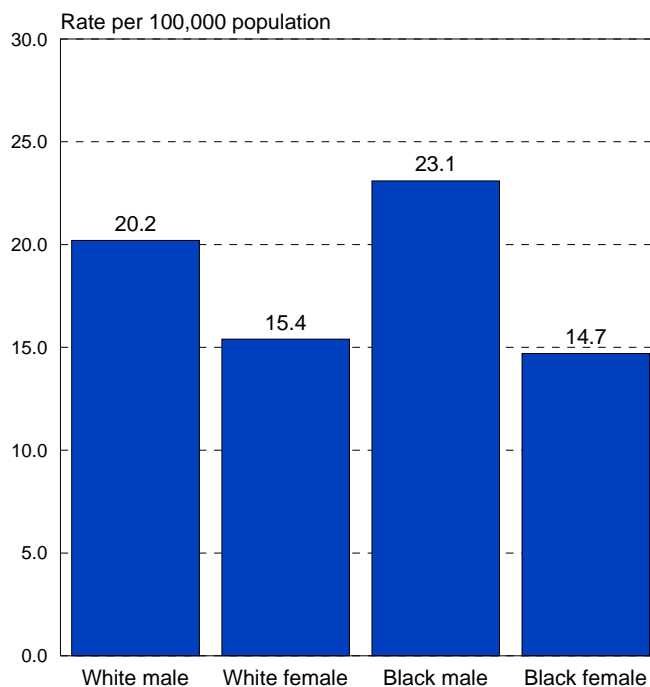
## Age-Adjusted Death Rate\* for Influenza and Pneumonia by Race, Maryland, 2000-2009.



### Age-Adjusted Death Rate\* for Influenza and Pneumonia, Maryland and the U.S., 2000-2009.



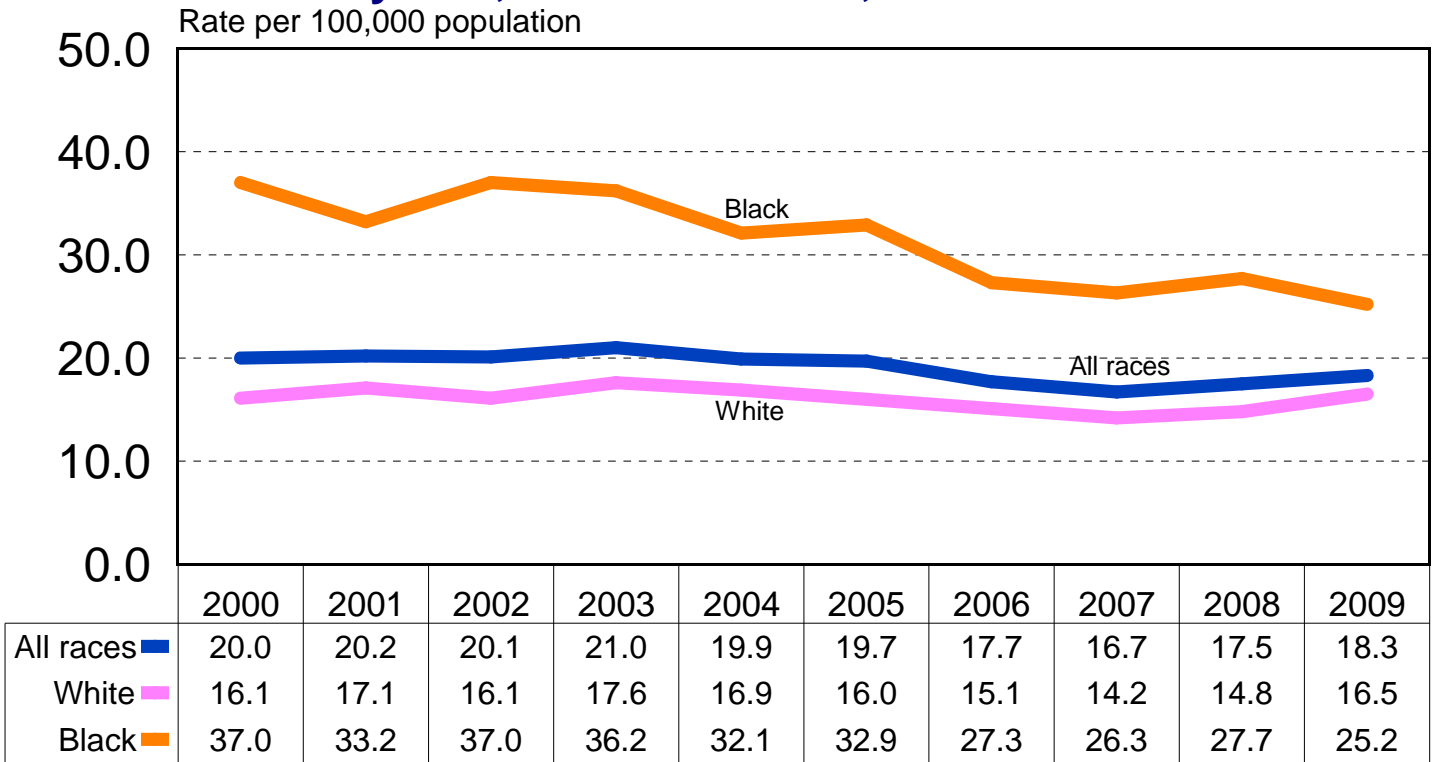
### Age-Adjusted Death Rate\* for Influenza and Pneumonia by Race and Sex, Maryland, 2009.



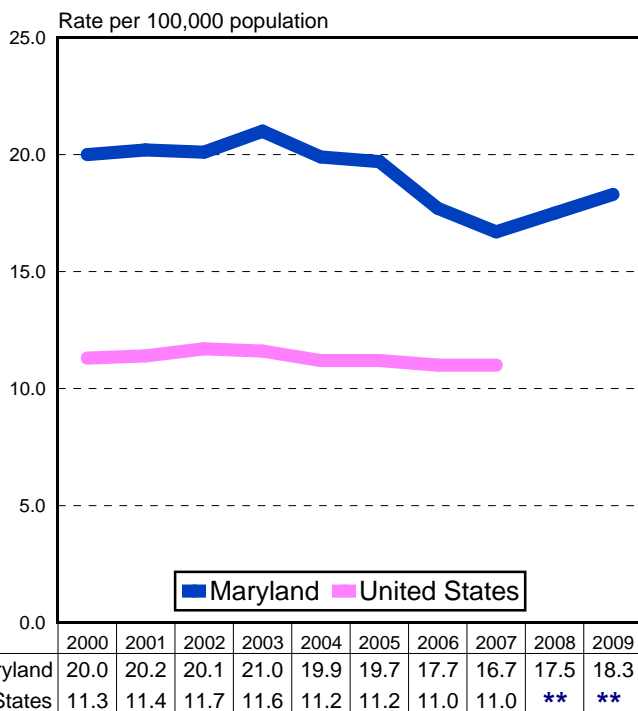
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# SEPTICEMIA

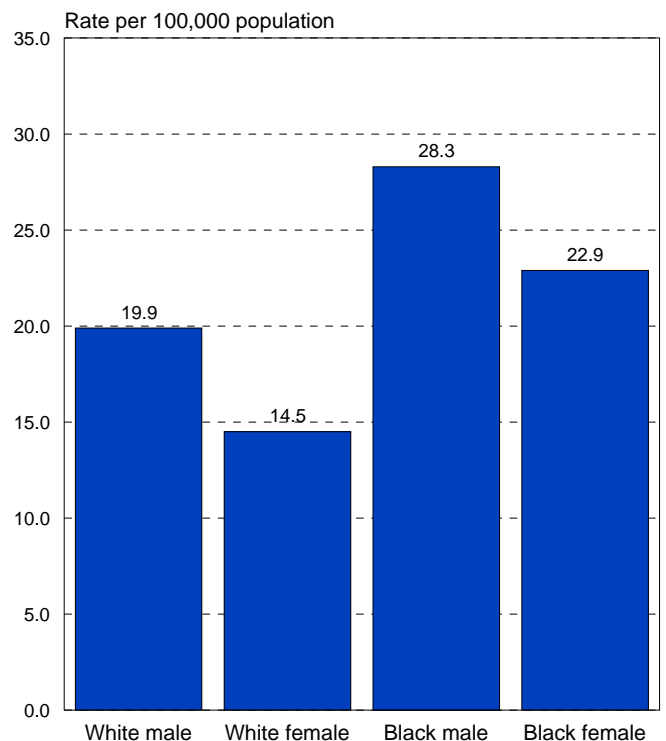
## Age-Adjusted Death Rate\* for Septicemia by Race, Maryland, Selected Years, 2000-2009.



### Age-Adjusted Death Rate\* for Septicemia, Maryland and the U.S., 2000-2009.



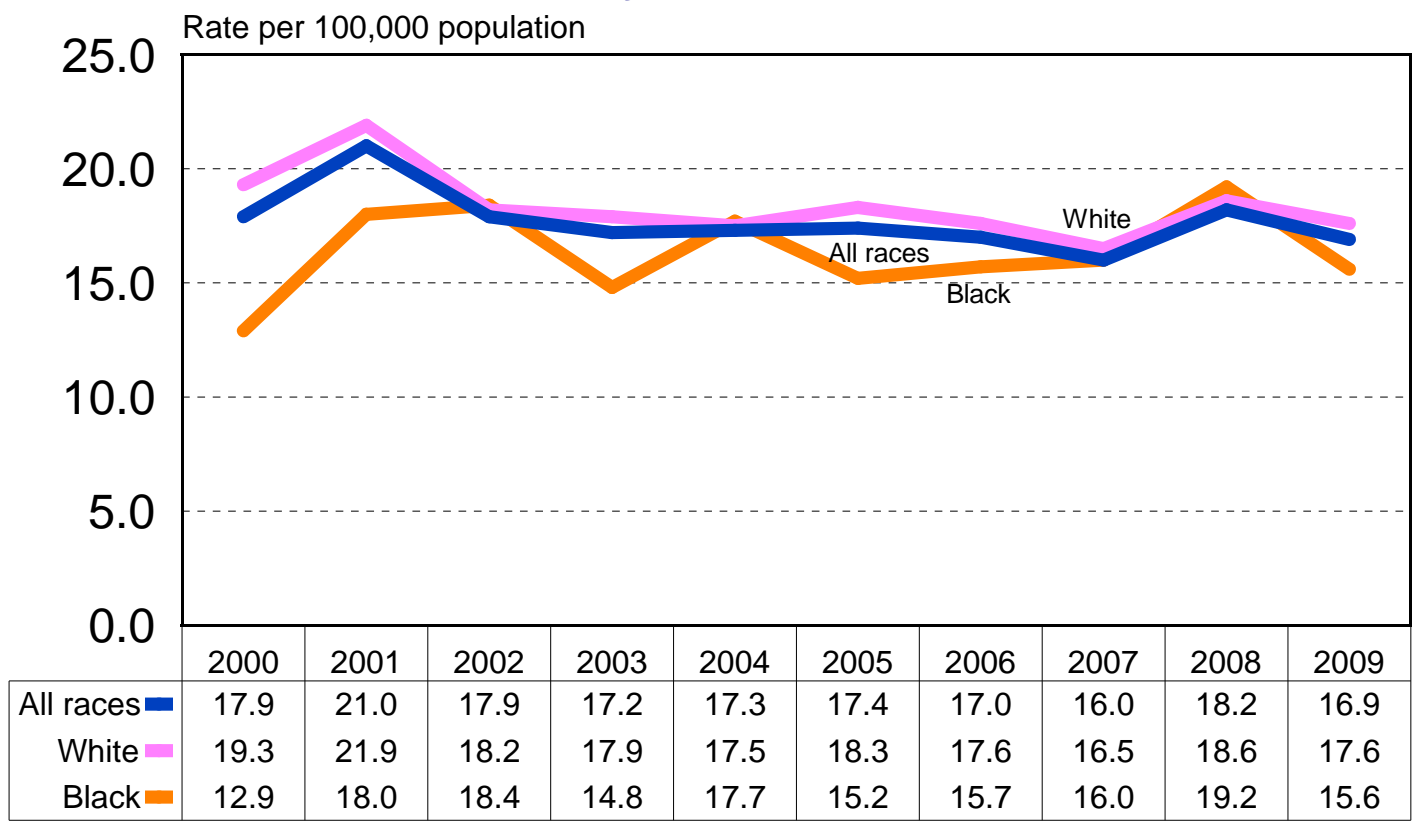
### Age-Adjusted Death Rate\* for Septicemia by Race and Sex, Maryland, 2009.



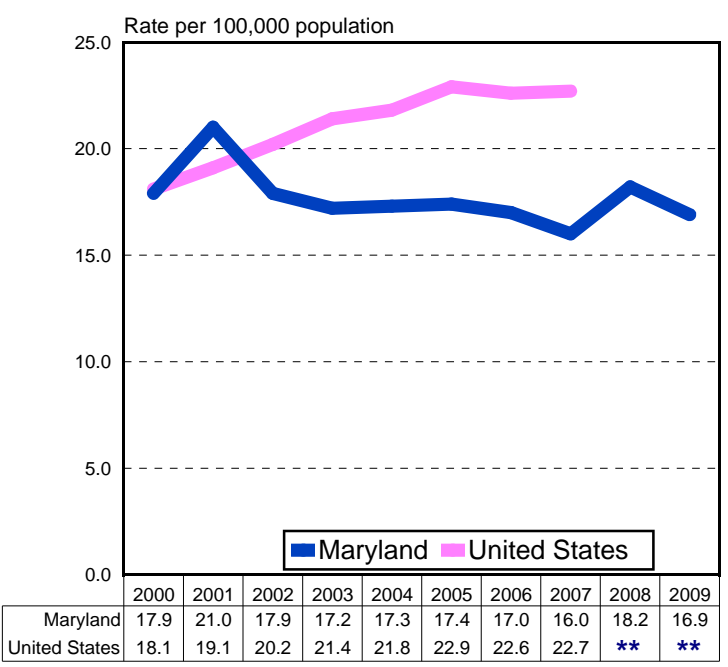
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# ALZHEIMER'S DISEASE

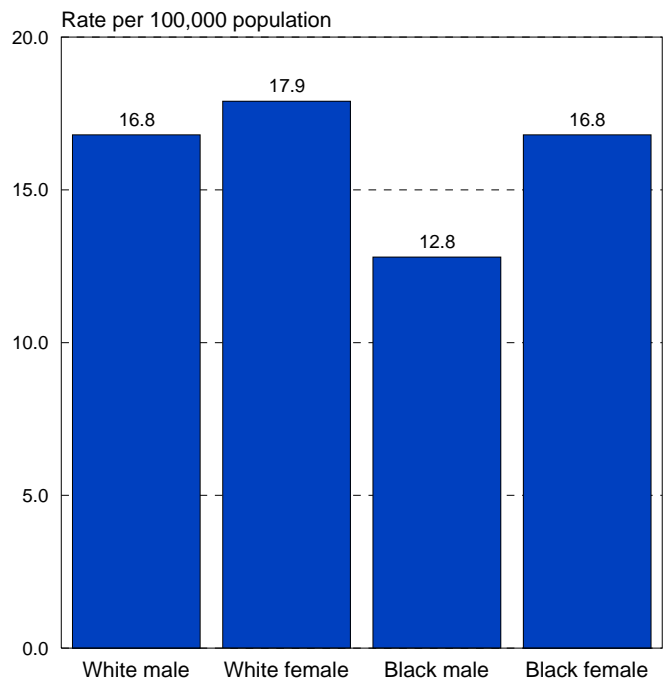
## Age-Adjusted Death Rate\* for Alzheimer's Disease by Race, Maryland, 2000-2009.



### Age-Adjusted Death Rate\* for Alzheimer's Disease, Maryland and the U.S., 2000-2009.



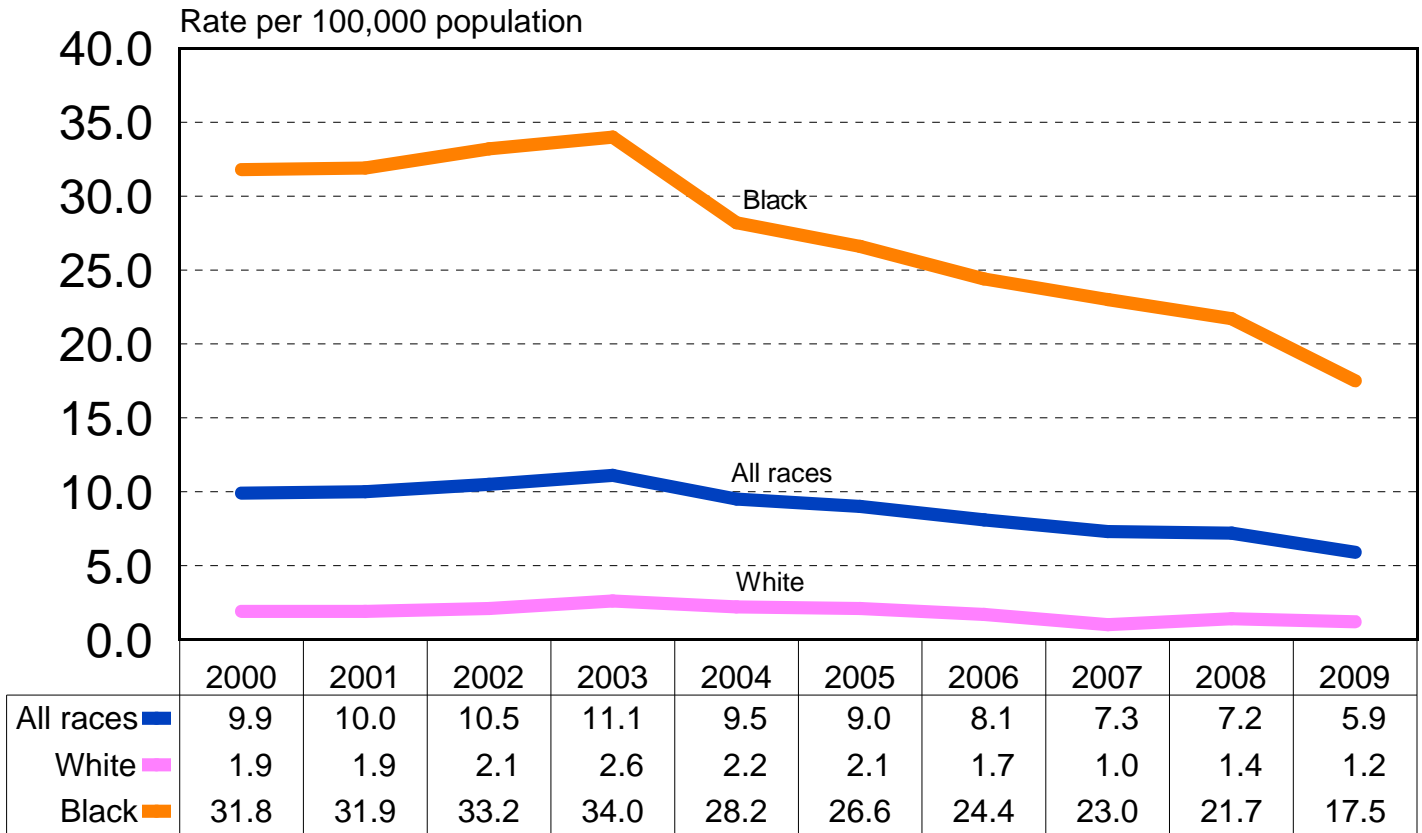
### Age-Adjusted Death Rate\* for Alzheimer's Disease by Race and Sex, Maryland, 2009.



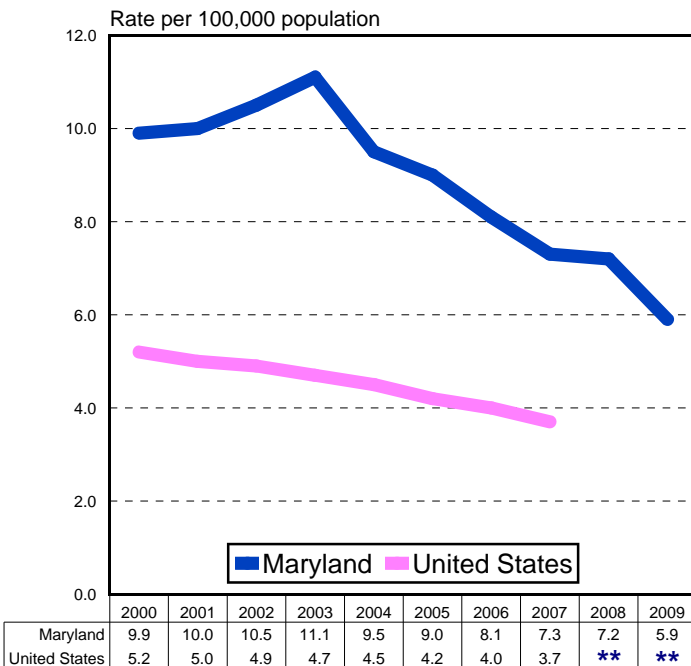
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# HUMAN IMMUNODEFICIENCY VIRUS

## Age-Adjusted Death Rate\* for Human Immunodeficiency Virus by Race, Maryland, 2000-2009.

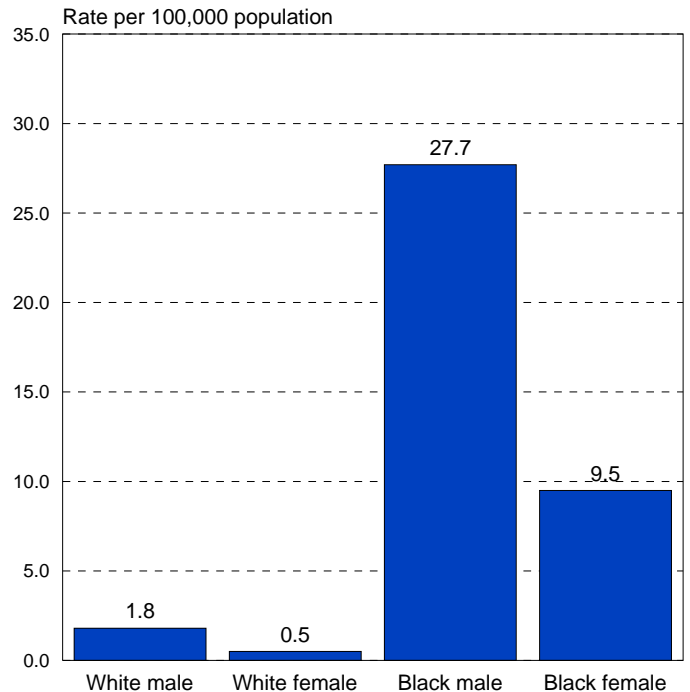


### Age-Adjusted Death Rate\* for Human Immunodeficiency Virus, Maryland and the U.S., 2000-2009.



\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

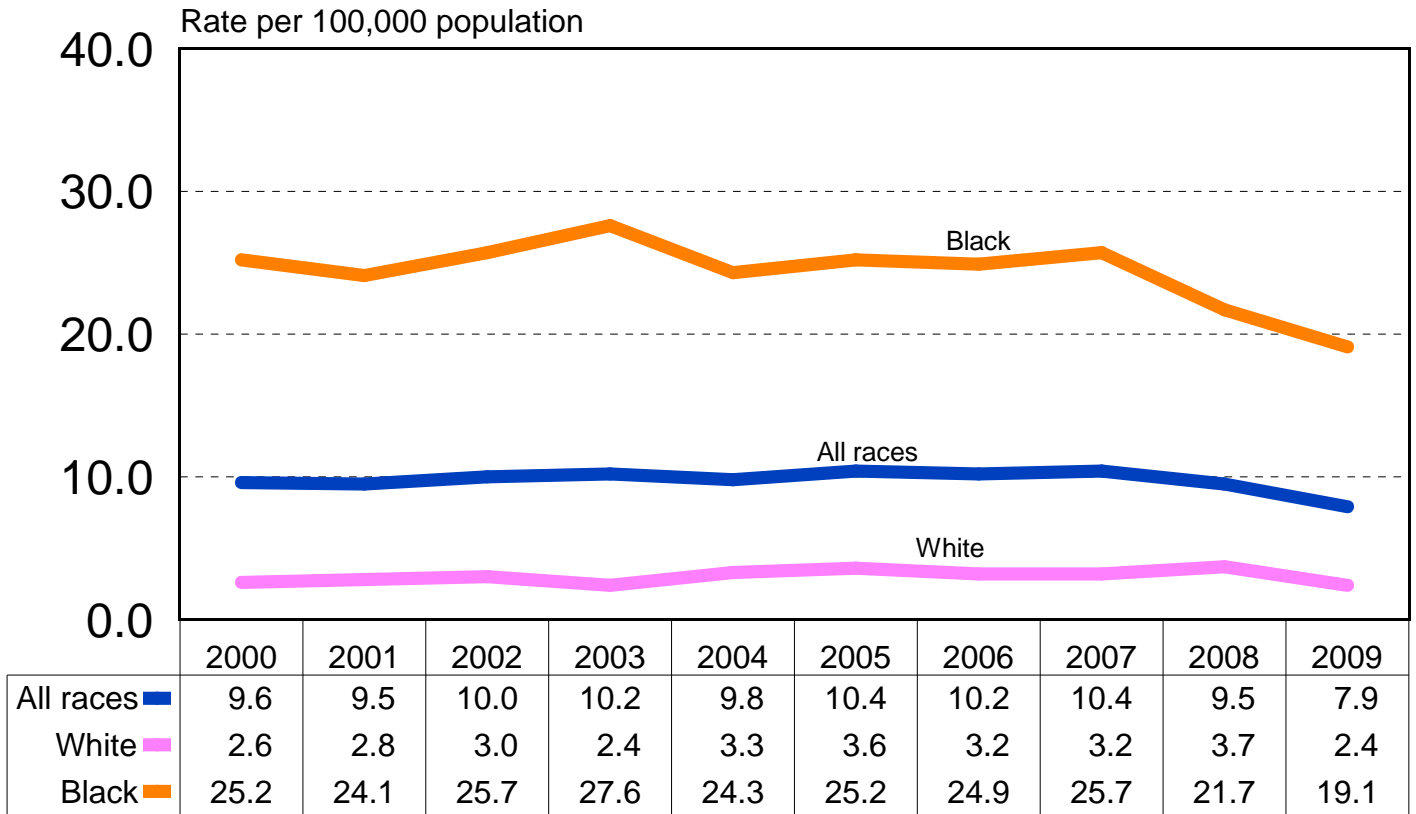
### Age-Adjusted Death Rate\* for Human Immunodeficiency Virus by Race and Sex, Maryland, 2009.



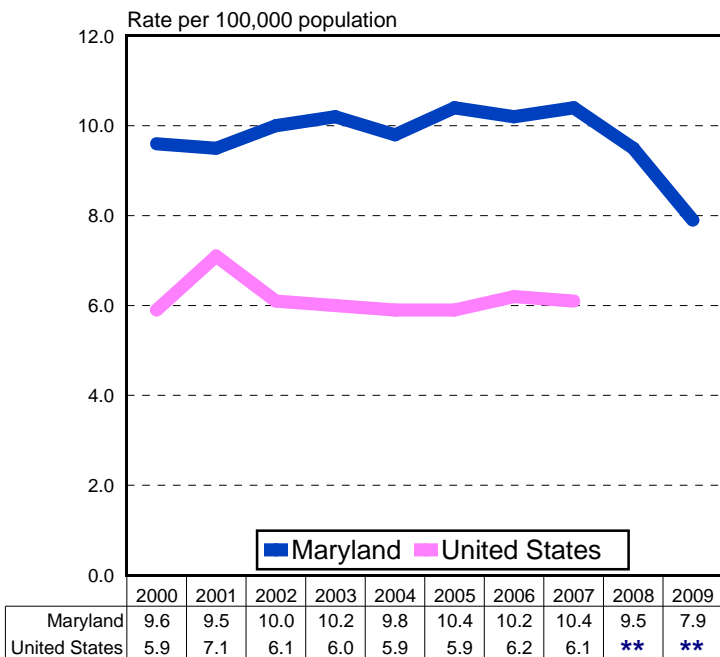


# ASSAULT (HOMICIDE)

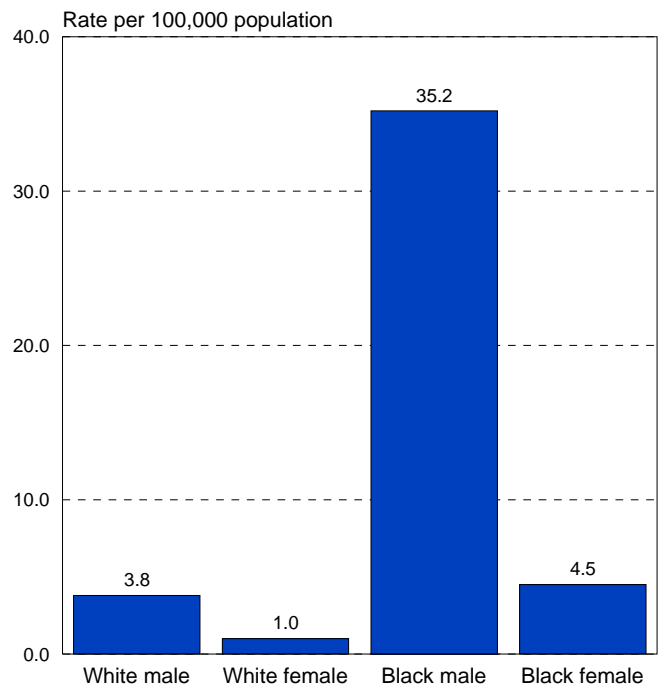
## Age-Adjusted Death Rate\* for Assault (Homicide) by Race, Maryland, Selected Years, 2000-2009.



### Age-Adjusted Death Rate\* for Assault, Maryland and the U.S., 2000-2009.



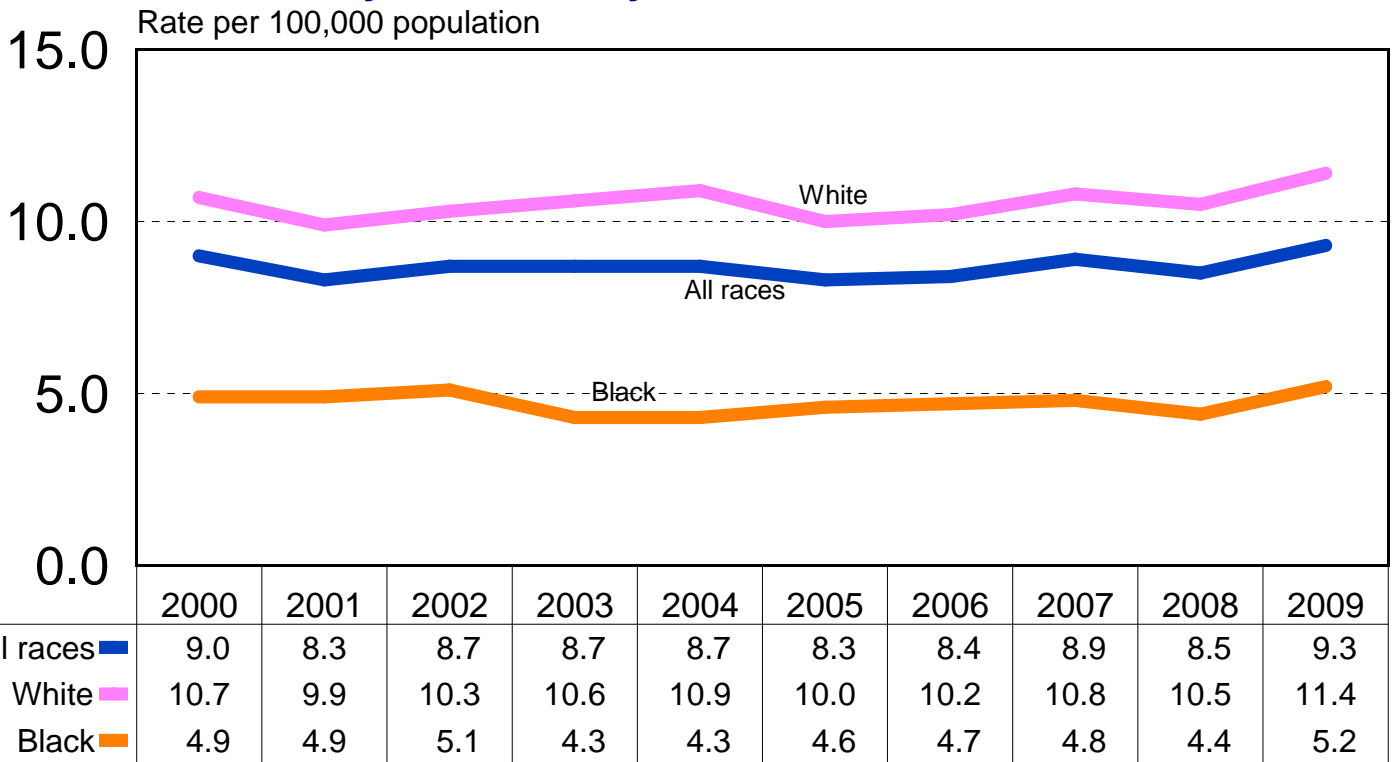
### Age-Adjusted Death Rate\* for Assault by Race and Sex, Maryland, 2009.



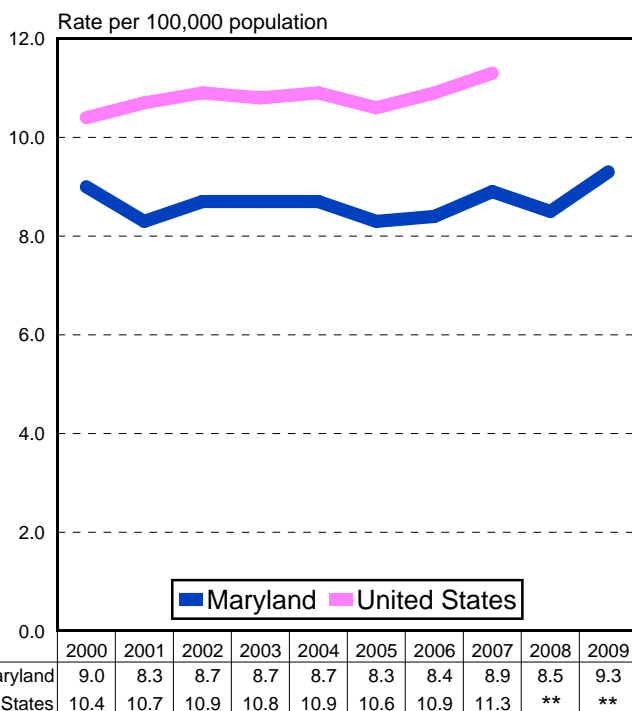
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# INTENTIONAL SELF-HARM (SUICIDE)

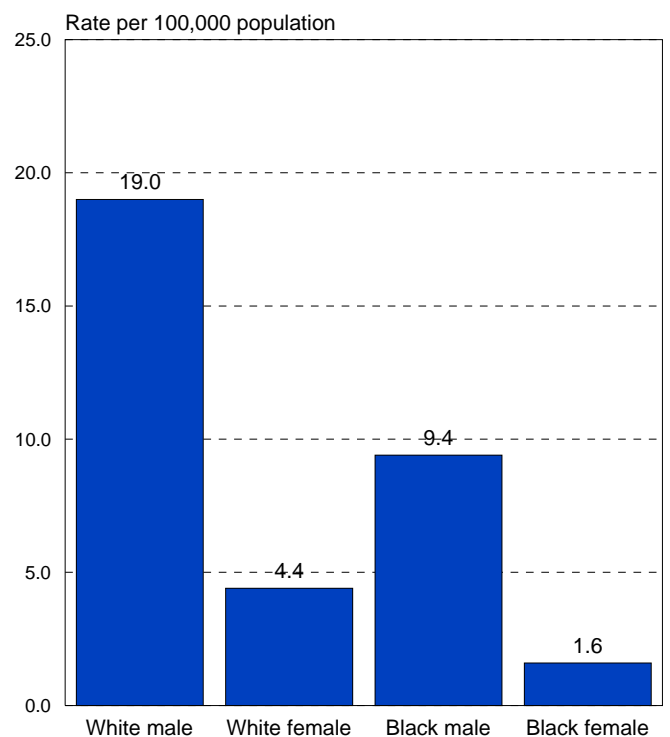
## Age-Adjusted Death Rate\* for Intentional Self-Harm (Suicide) by Race, Maryland, 2000-2009.



## Age-Adjusted Death Rate\* for Intentional Self-Harm, Maryland and the U.S., 2000-2009.



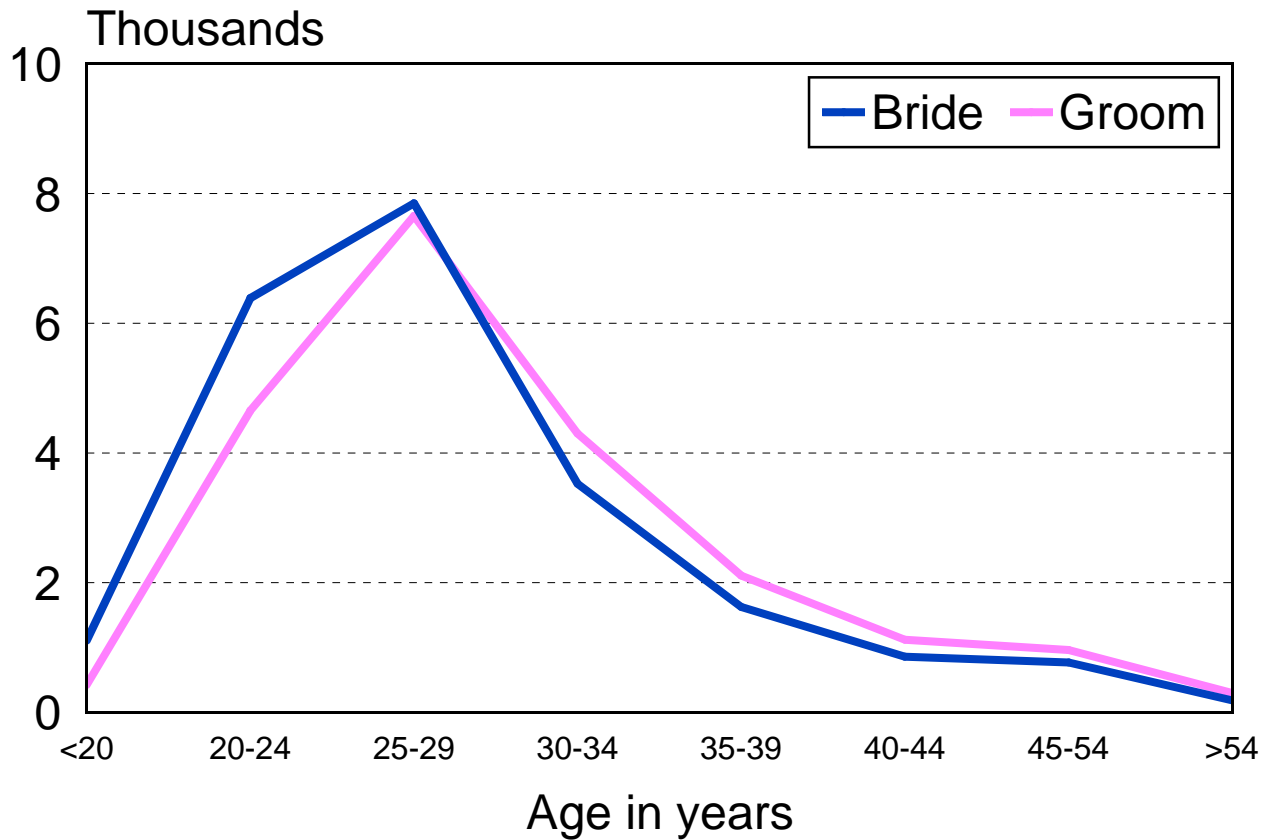
## Age-Adjusted Death Rate\* for Intentional Self-Harm by Race and Sex, Maryland, 2009.



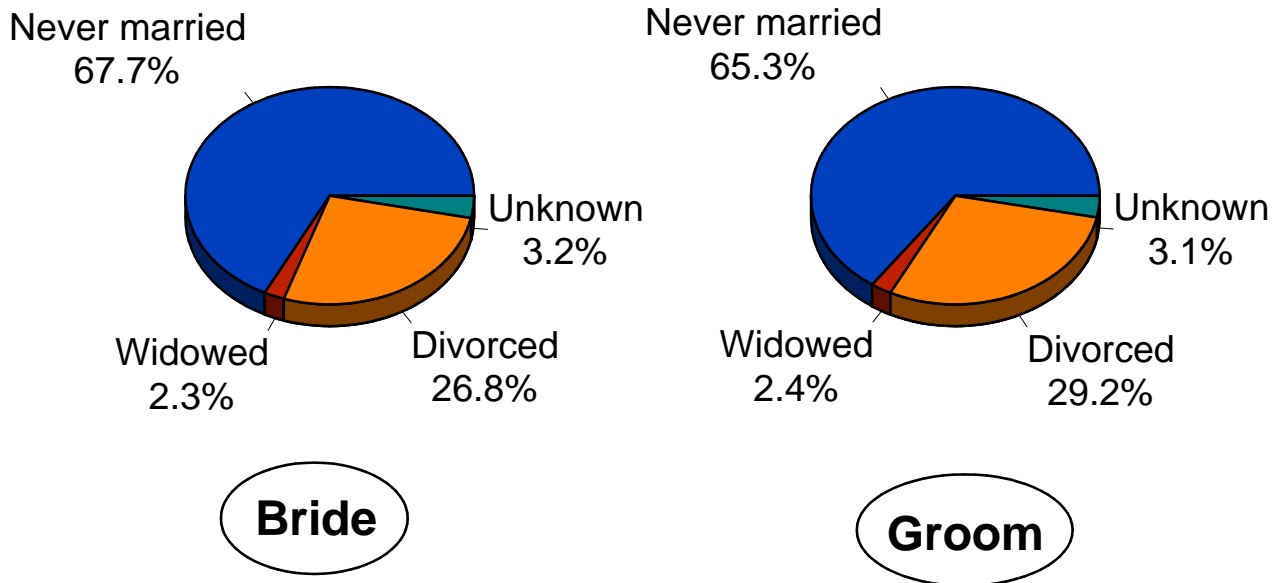
\*Death rates are age-adjusted to the 2000 U.S. standard population.  
 \*\*U.S. data were not available at the time of publication of this report.

# MARRIAGES

## Number of First Marriages by Age of the Bride and Groom, Maryland, 2009.



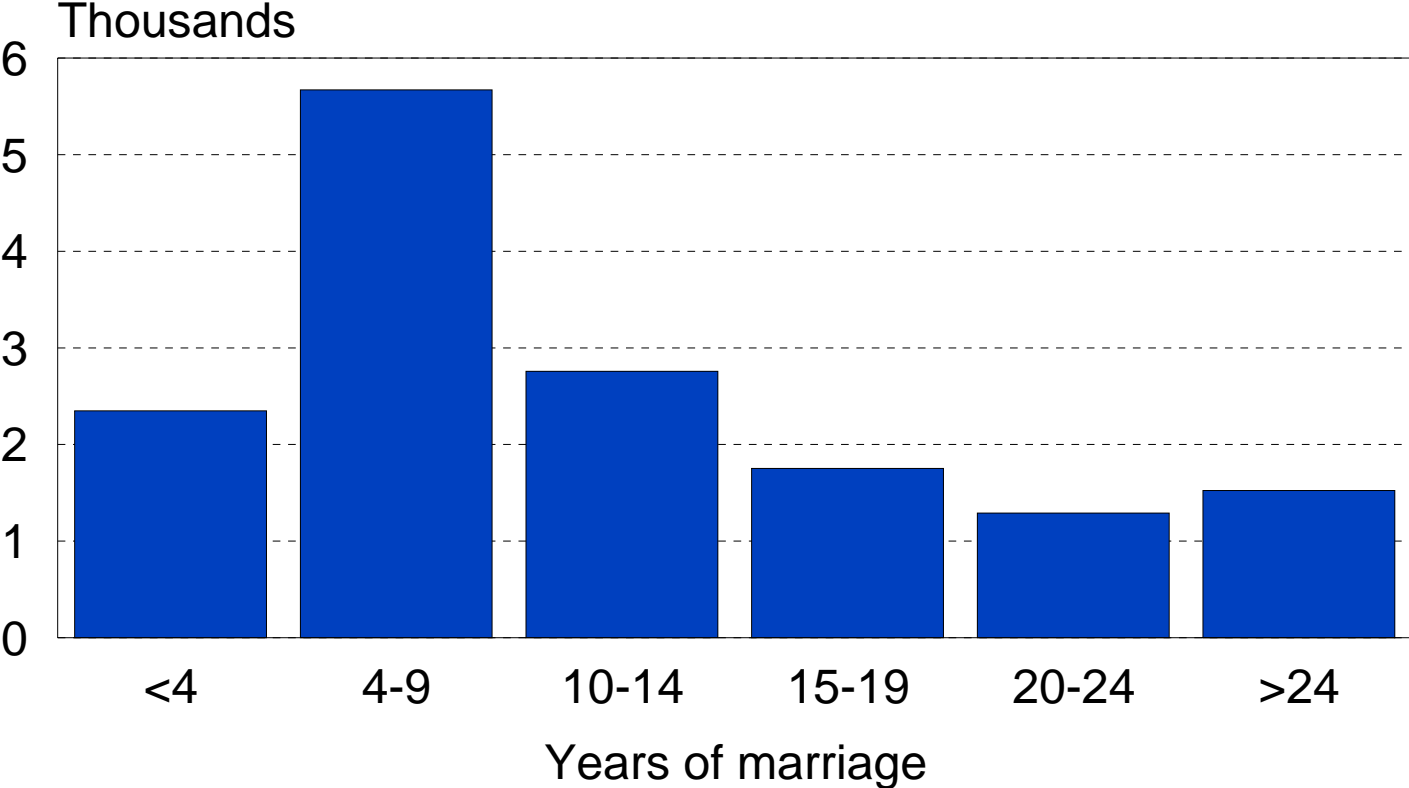
## Percent Distribution\* of Marriages by Previous Marital Status of the Bride and Groom, Maryland, 2009.



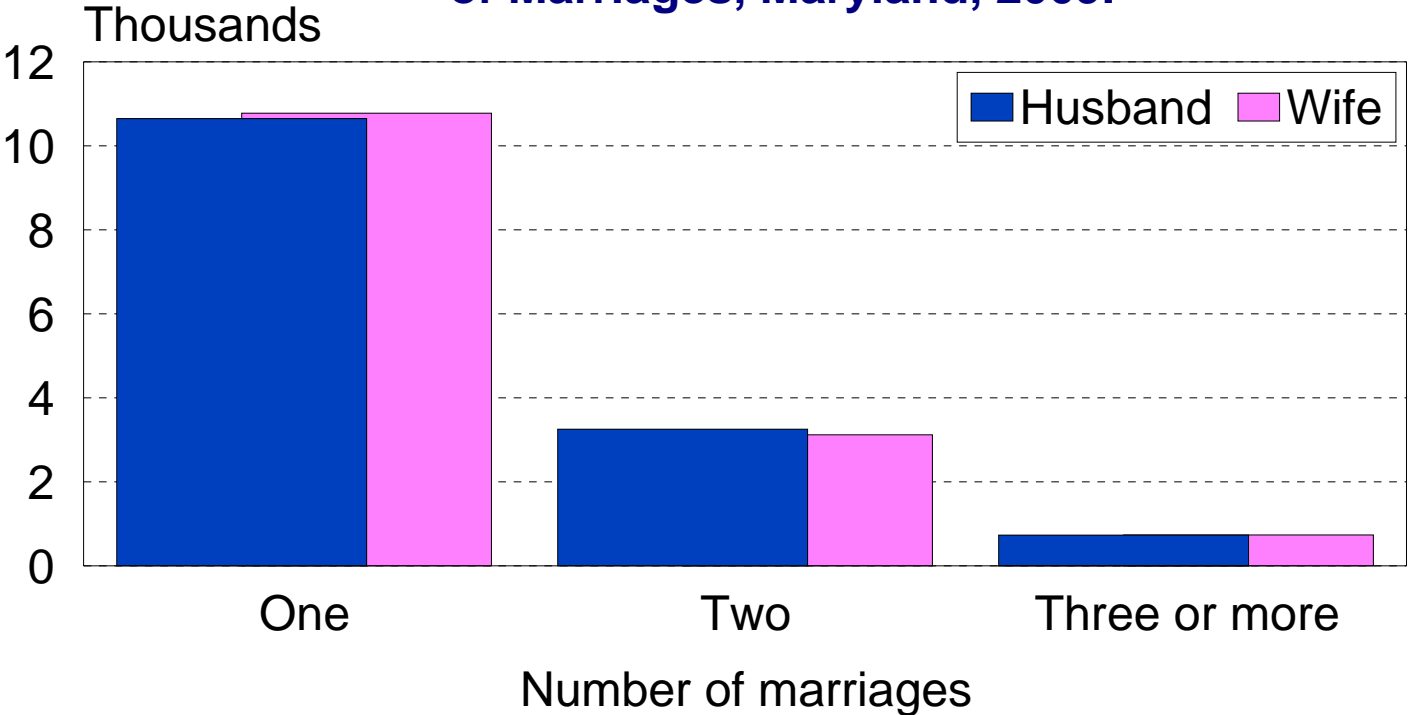
\*Percentages may not add to 100% due to rounding.

# DIVORCES

**Number of Divorces and Annulments by Duration of Marriage, Maryland, 2009.**



**Number of Divorces and Annulments by Total Number of Marriages, Maryland, 2009.**

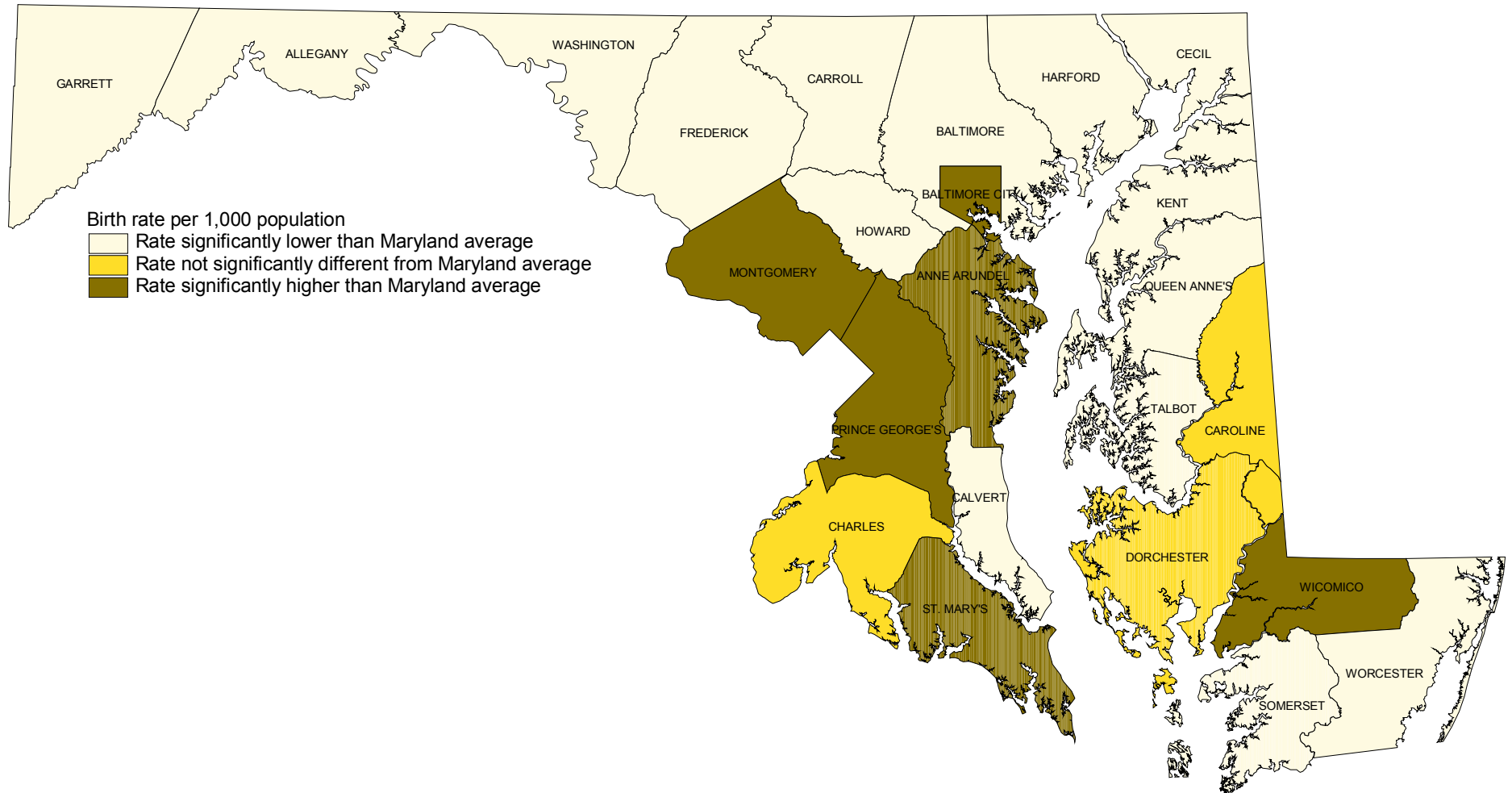




***MAPS***

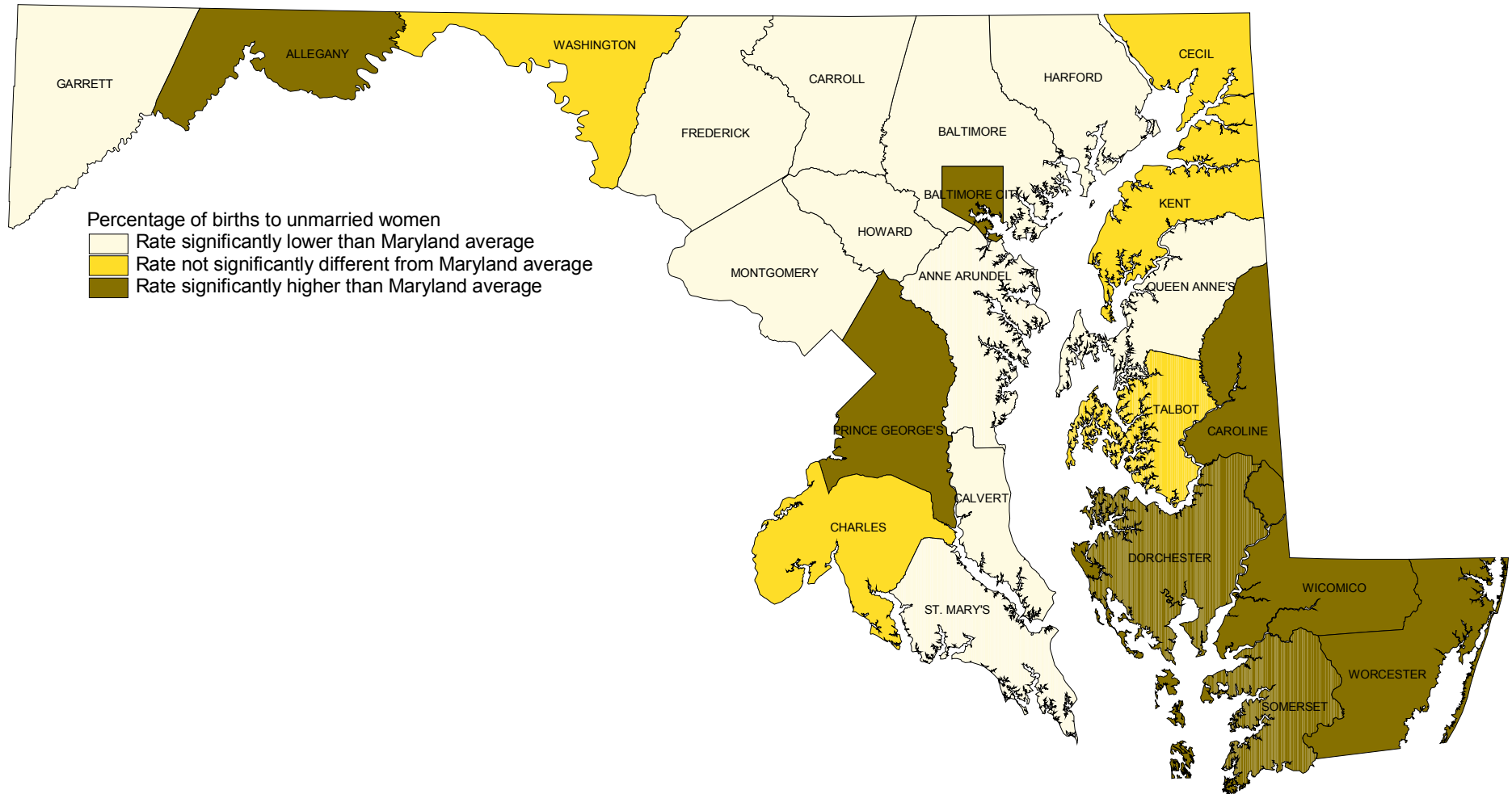


# Comparison of County Birth Rates\* with the Maryland State Average, 2009.



\*Rates are shown on Table 11g.

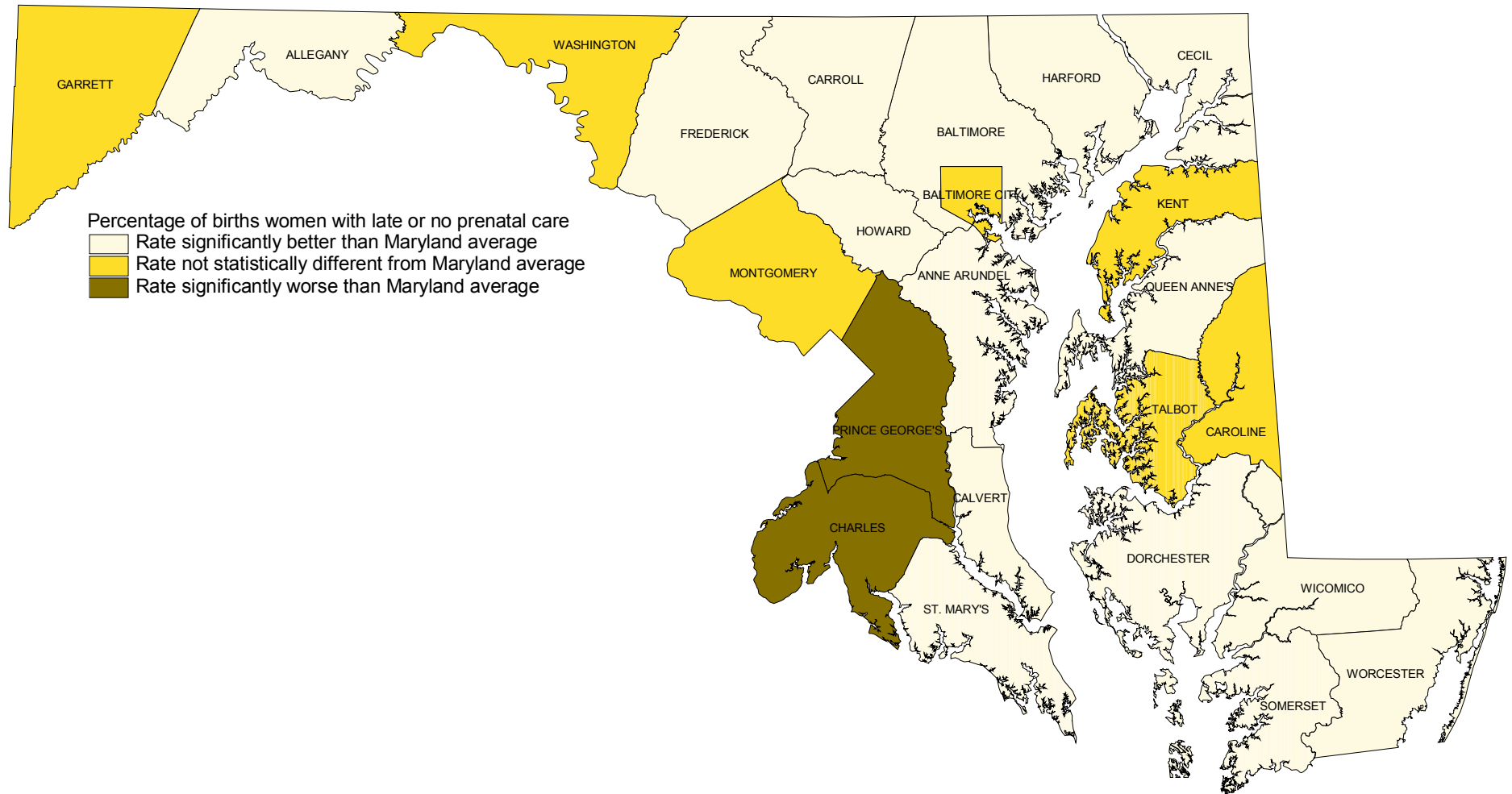
# Comparison of Percentages of Births to Unmarried Women\* with the Maryland State Average, 2009.



\*Percentages are shown on Table 15.

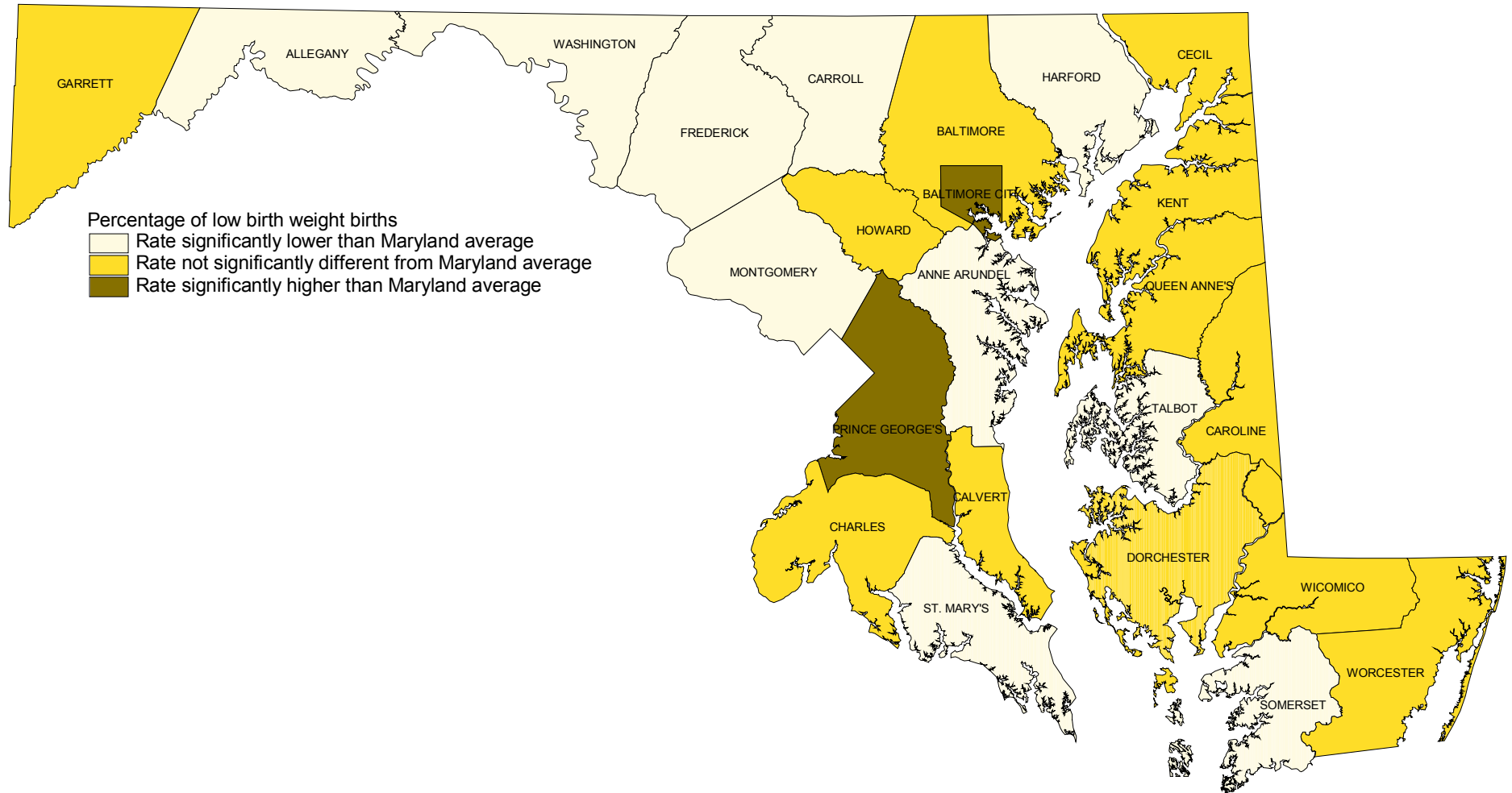


# Comparison of Percentages of Births to Women with Late or No Prenatal Care\* with the Maryland State Average, 2009.



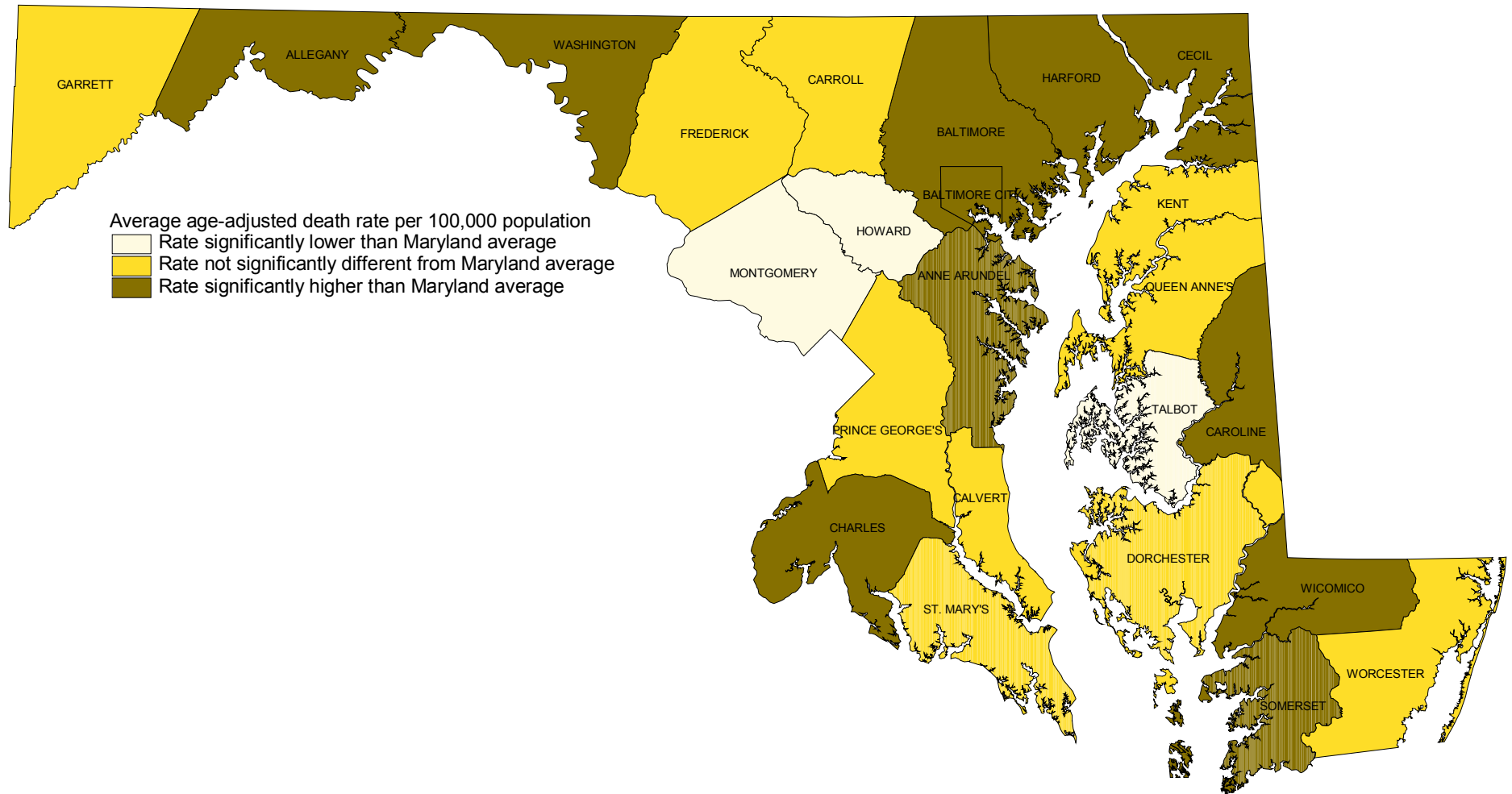
\*Percentages are shown on Table 19b.

# Comparison of Percentages of Low Birth Weight Birth\* with the Maryland State Average, 2009.



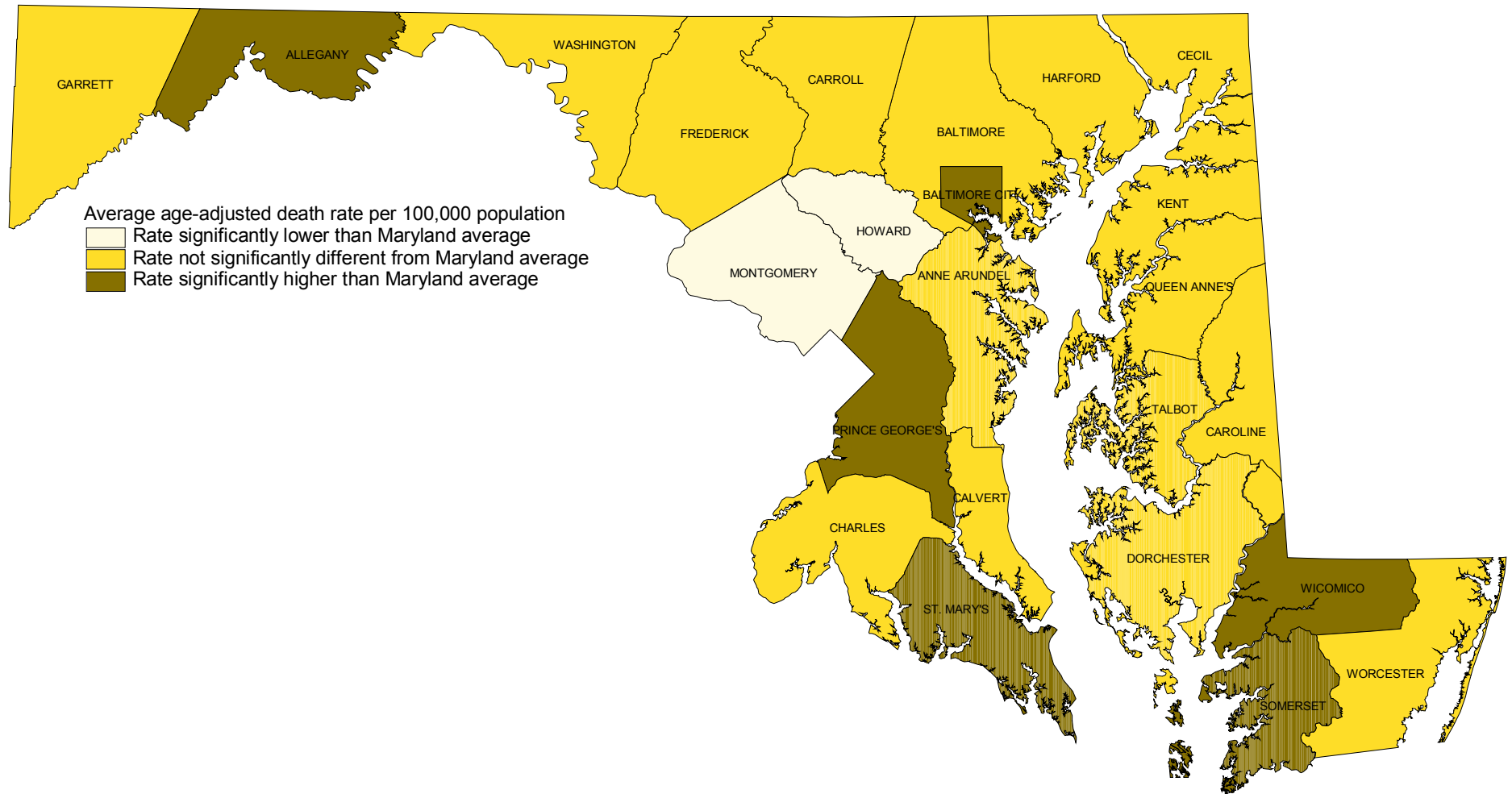
\*Percentages are shown on Table 21a.

# Comparison of County Age-adjusted Death Rates\* for All Causes with the Maryland State Average, 2007-2009.



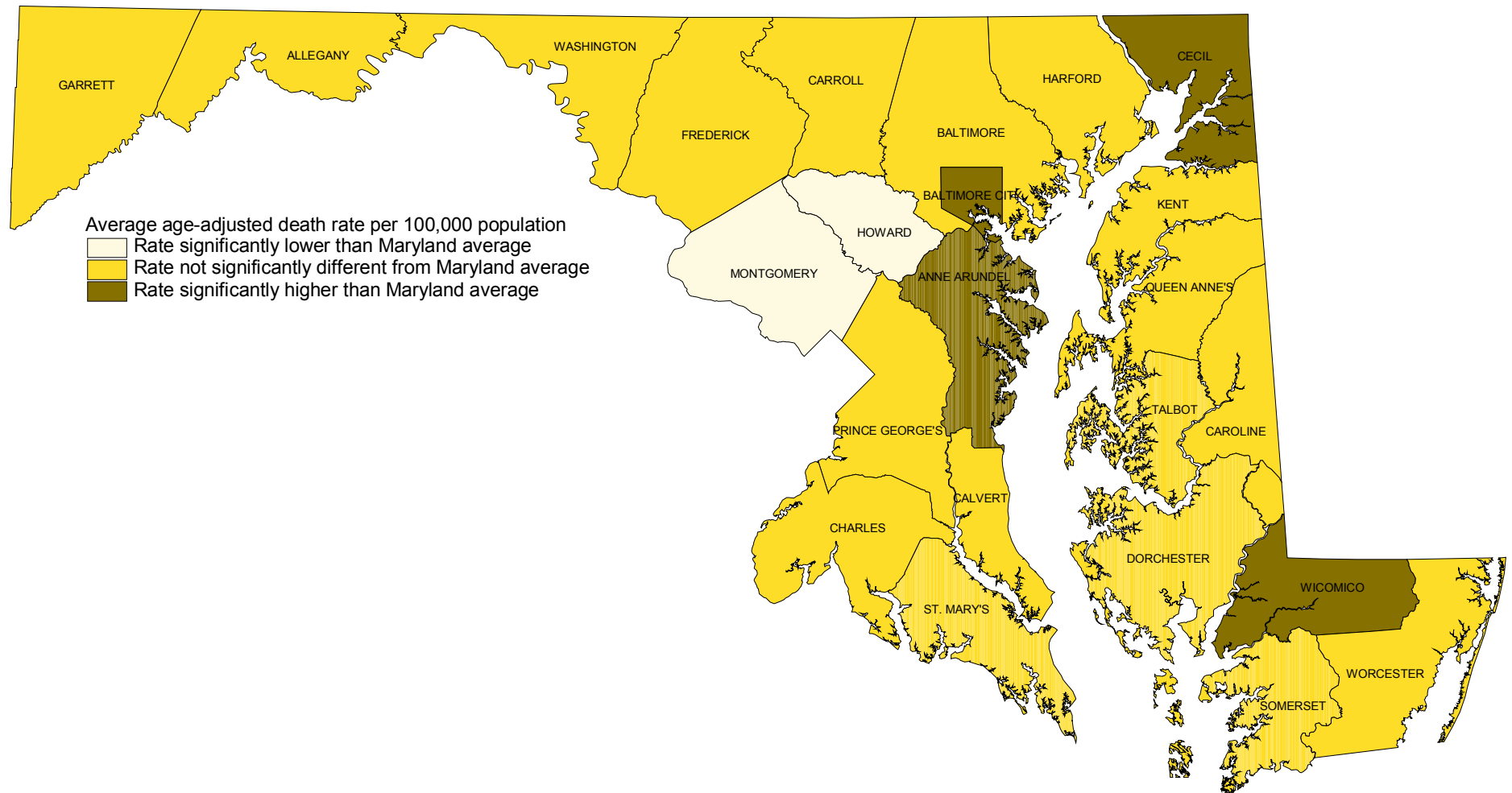
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Heart Disease with the Maryland State Average, 2007-2009.



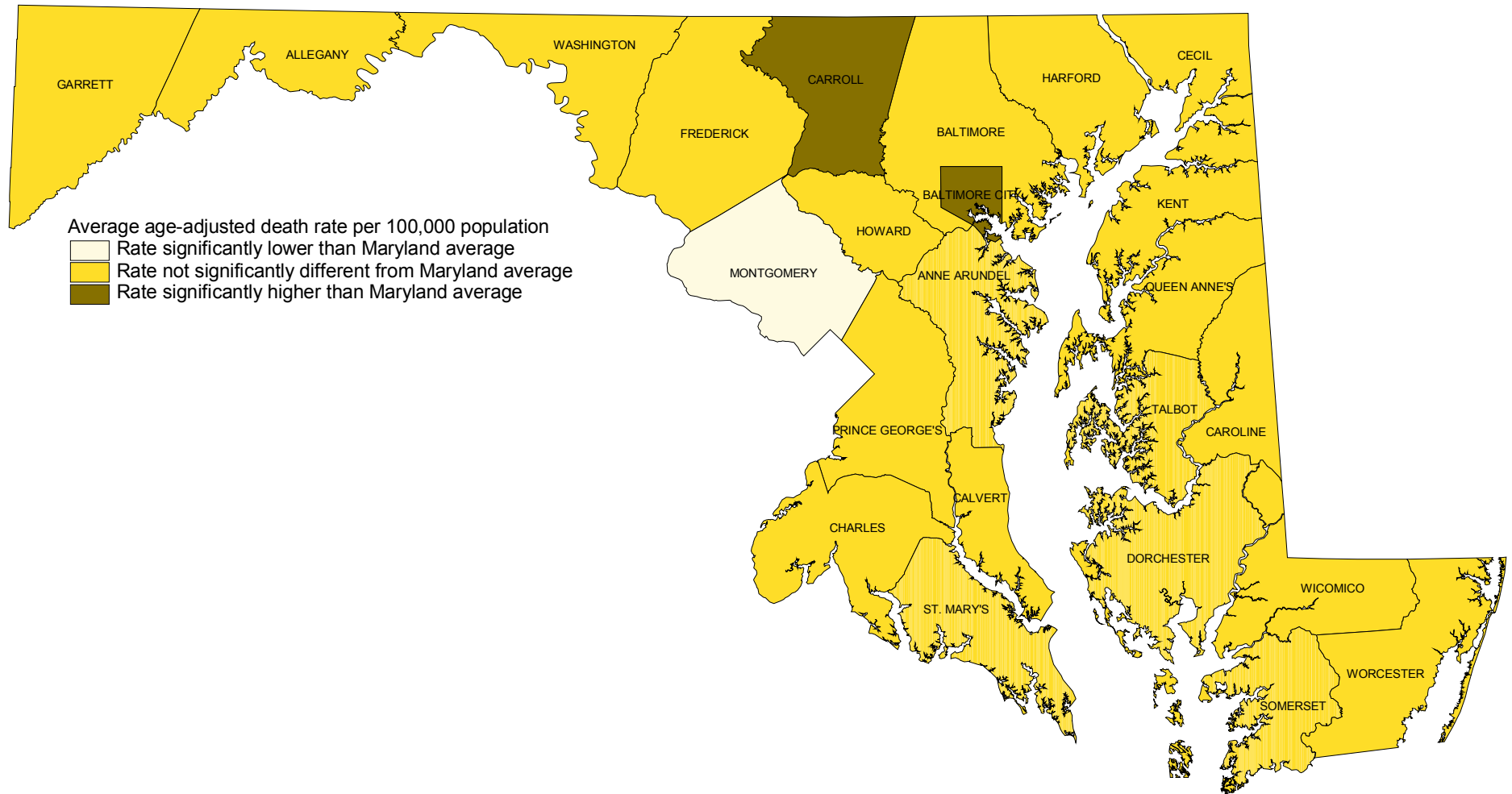
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Malignant Neoplasms with the Maryland State Average, 2007-2009.



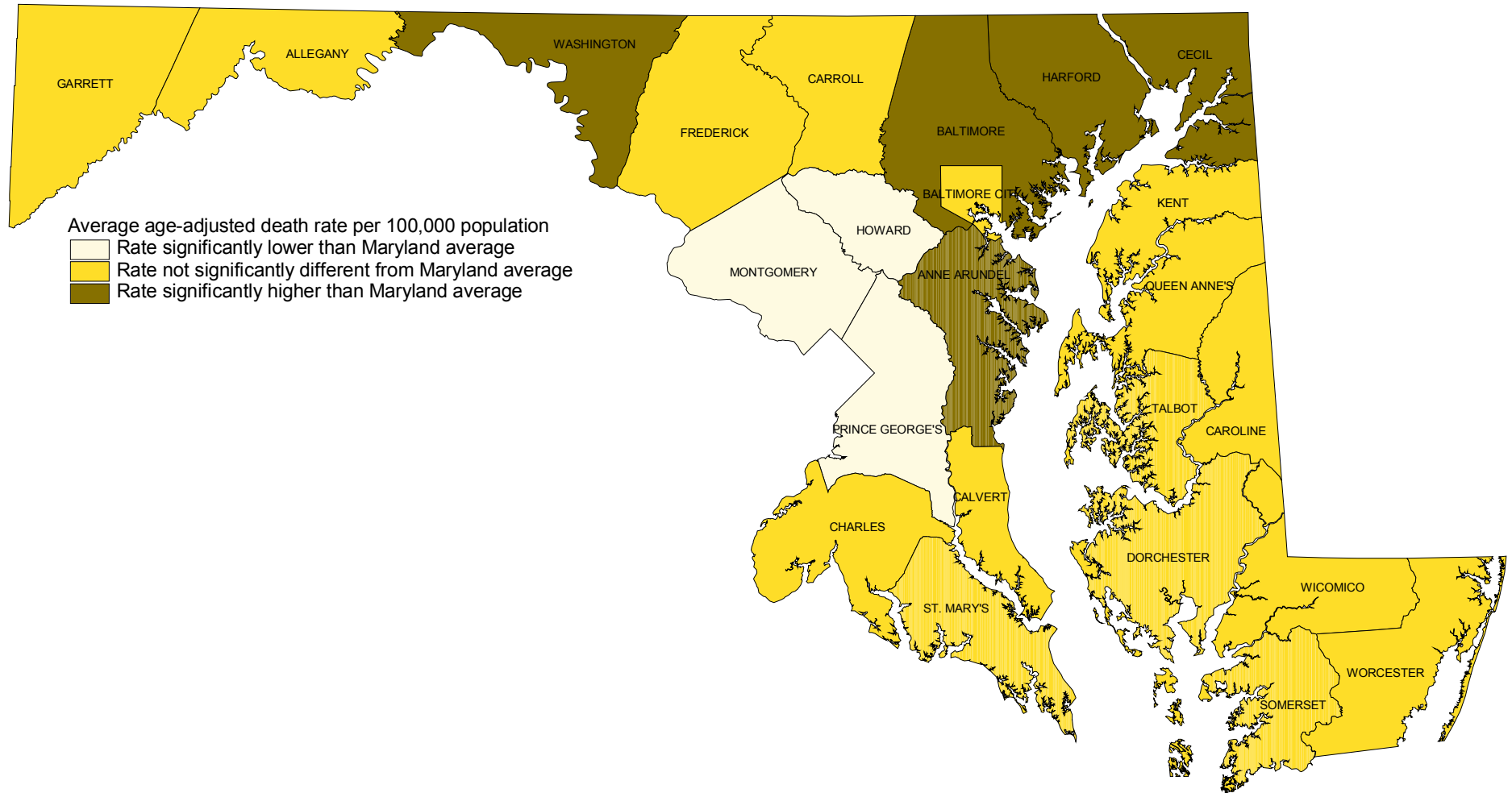
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Cerebrovascular Diseases with the Maryland State Average, 2007-2009.



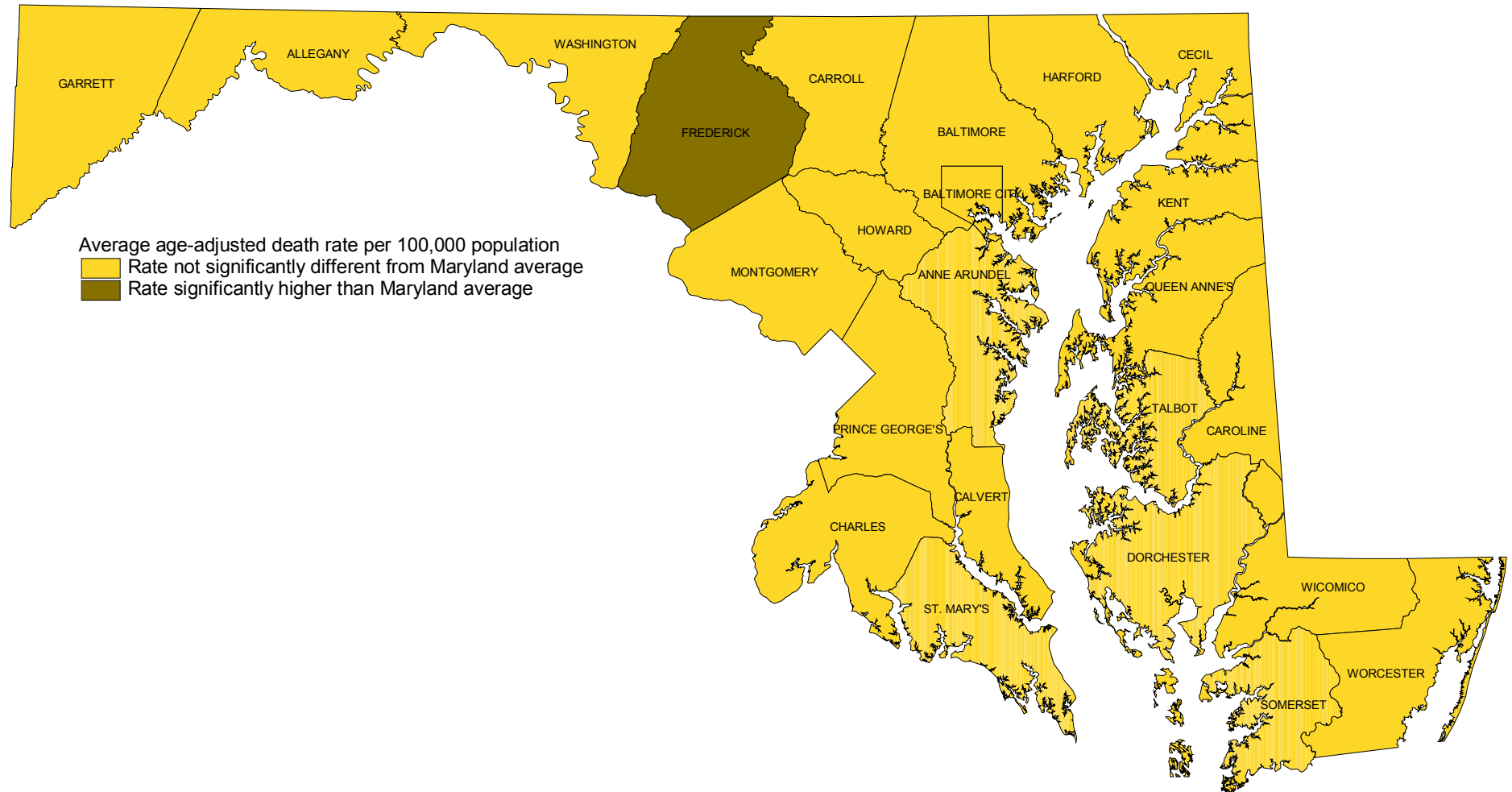
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Chronic Lower Respiratory Diseases with the Maryland State Average, 2007-2009.



\*Rates are shown on Table 50.

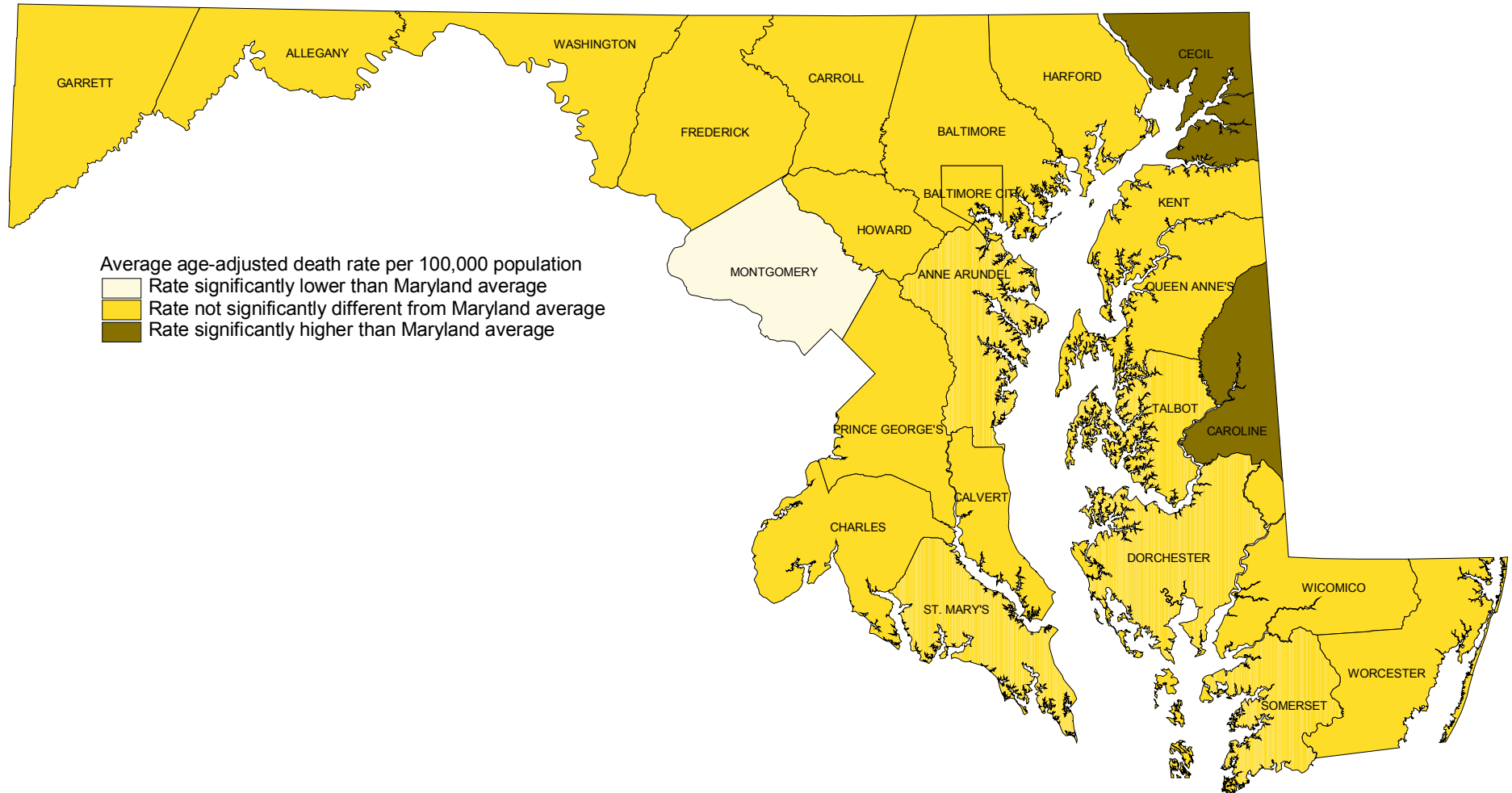
# Comparison of County Age-adjusted Death Rates\* for Influenza and Pneumonia with the Maryland State Average, 2007-2009.



\*Rates are shown on Table 50.

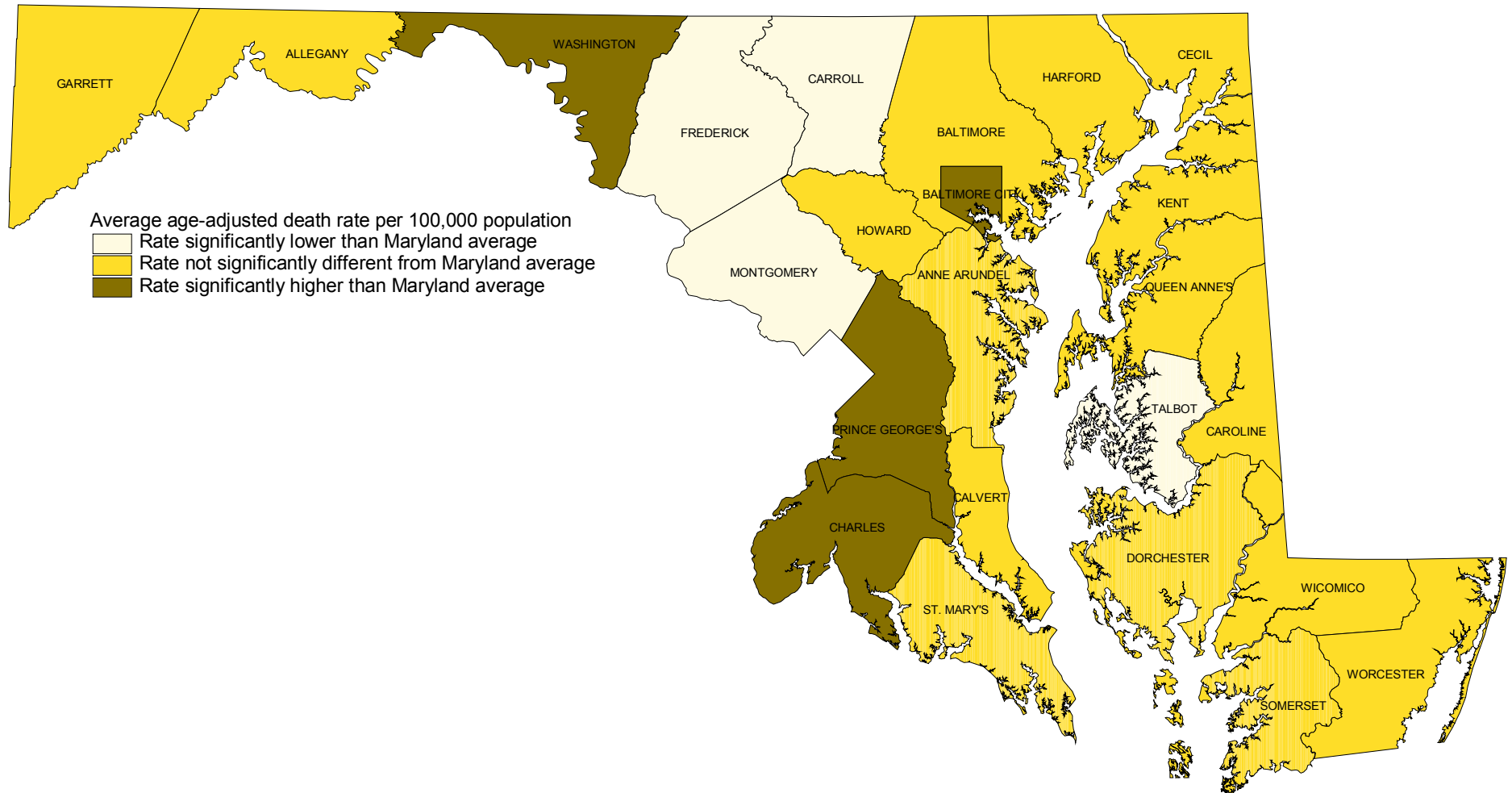


# Comparison of County Age-adjusted Death Rates\* for Accidents with the Maryland State Average, 2007-2009.



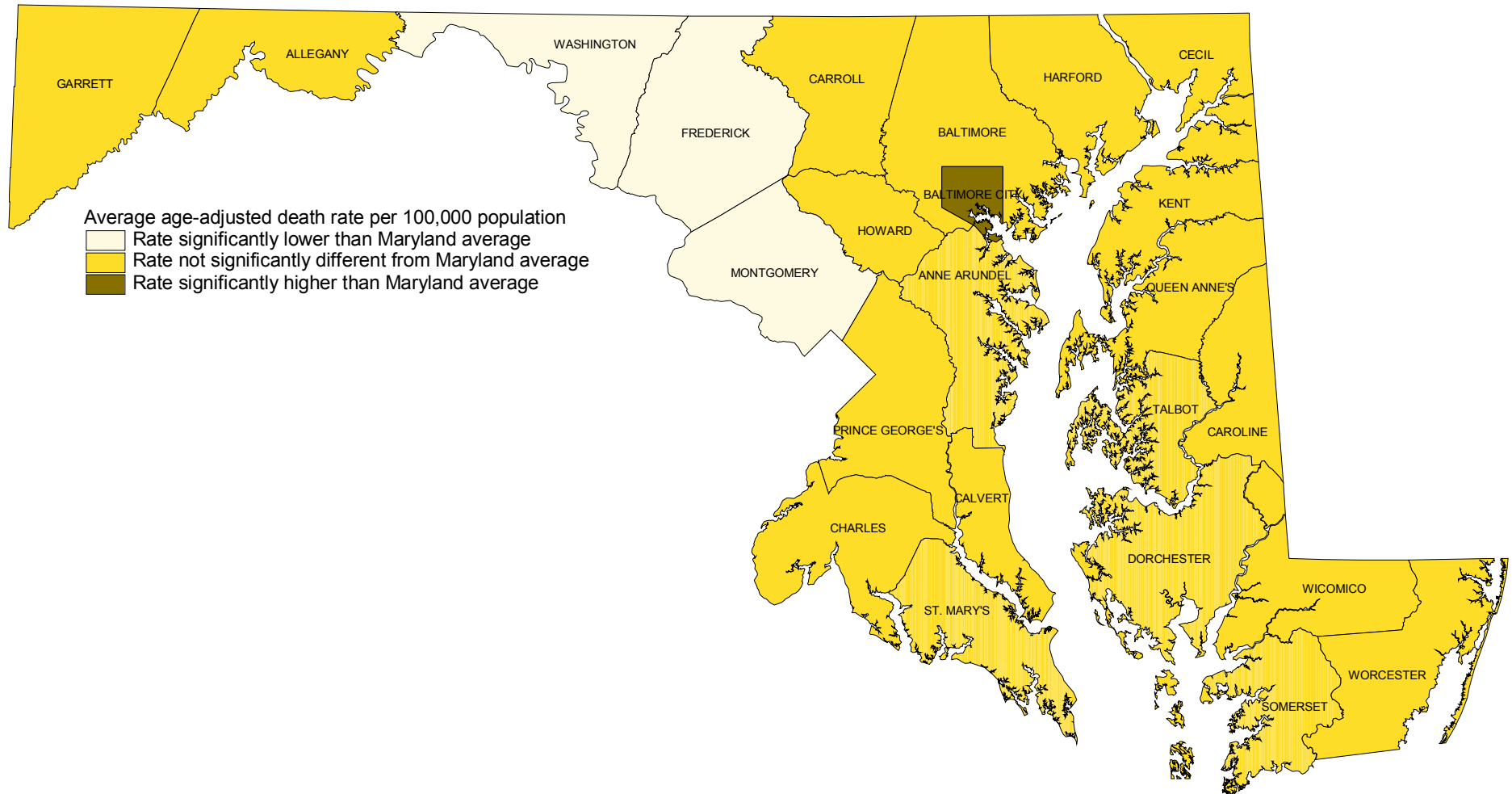
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Diabetes Mellitus with the Maryland State Average, 2007-2009.



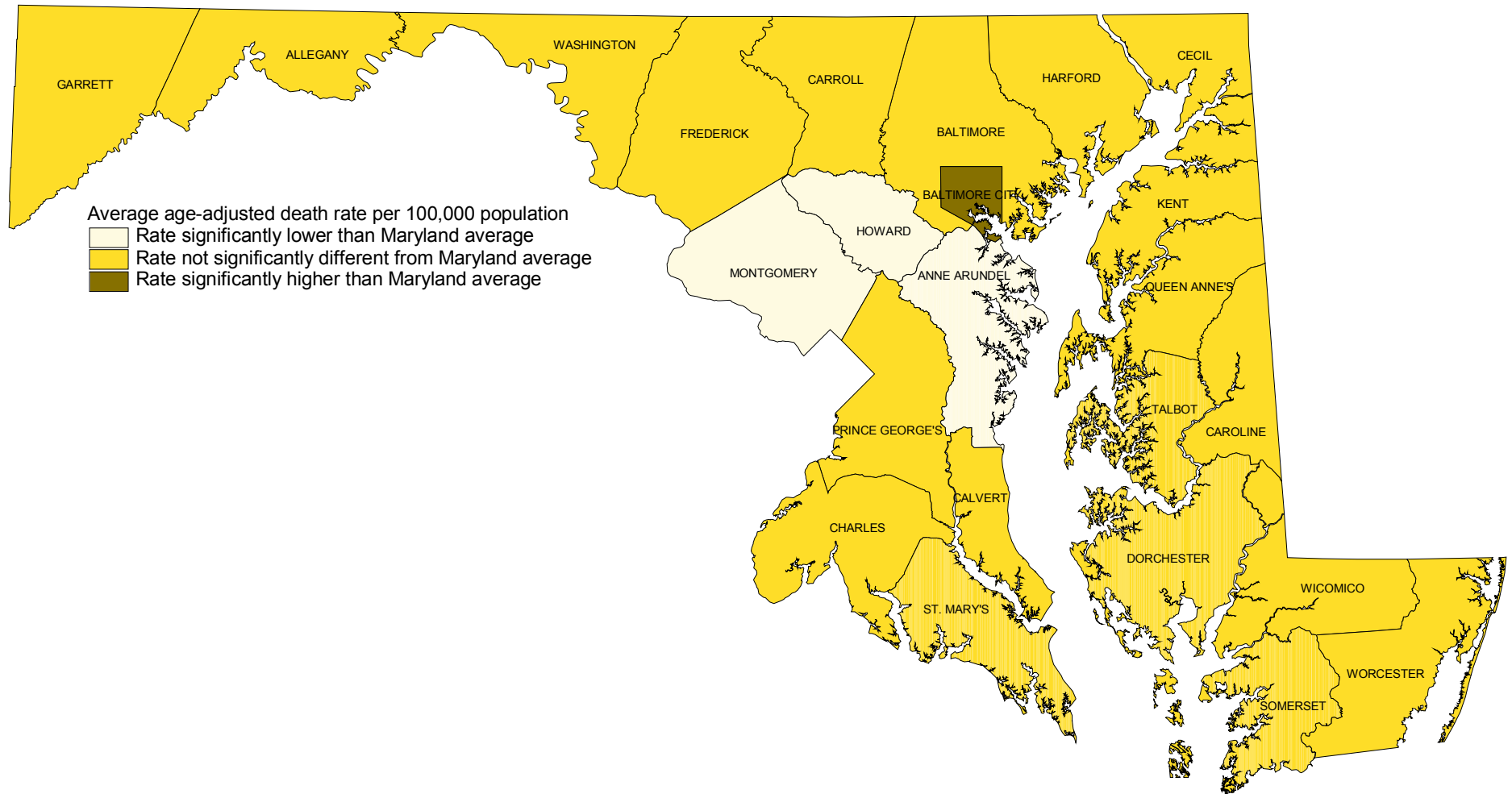
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Septicemia with the Maryland State Average, 2007-2009.



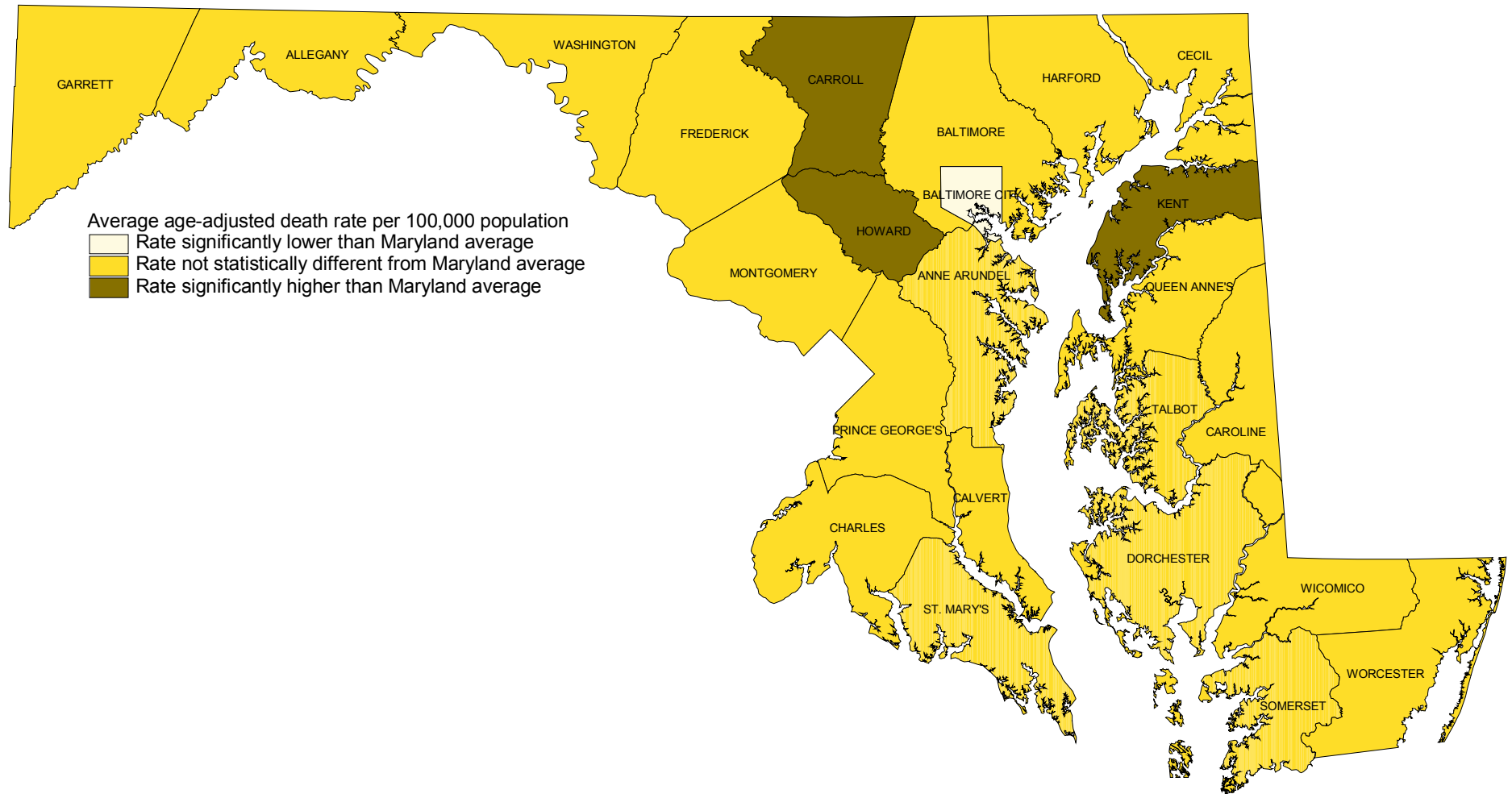
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Human Immunodeficiency Virus (HIV) with the Maryland State Average, 2007-2009.



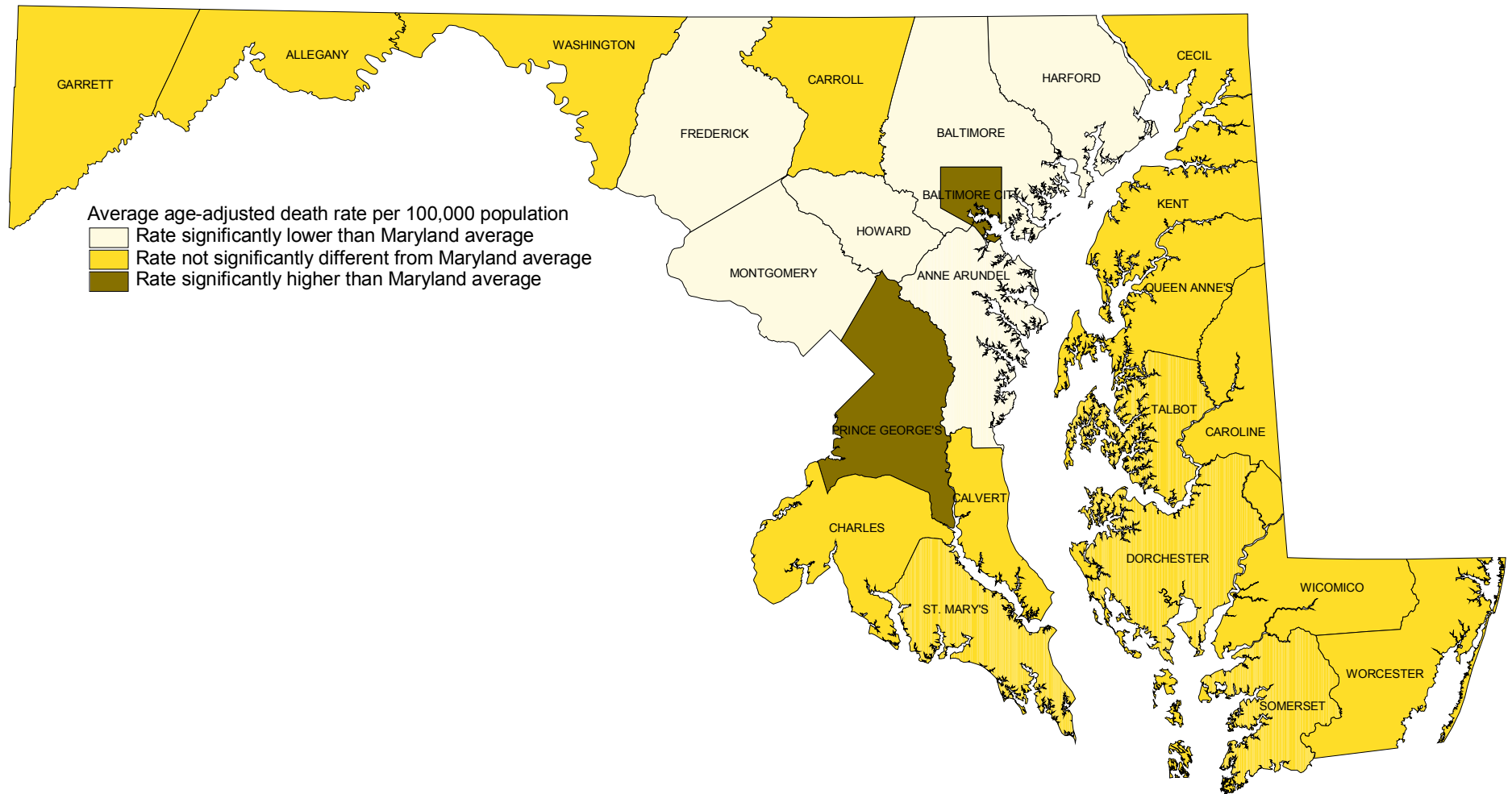
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Alzheimer's Disease with the Maryland State Average, 2007-2009.



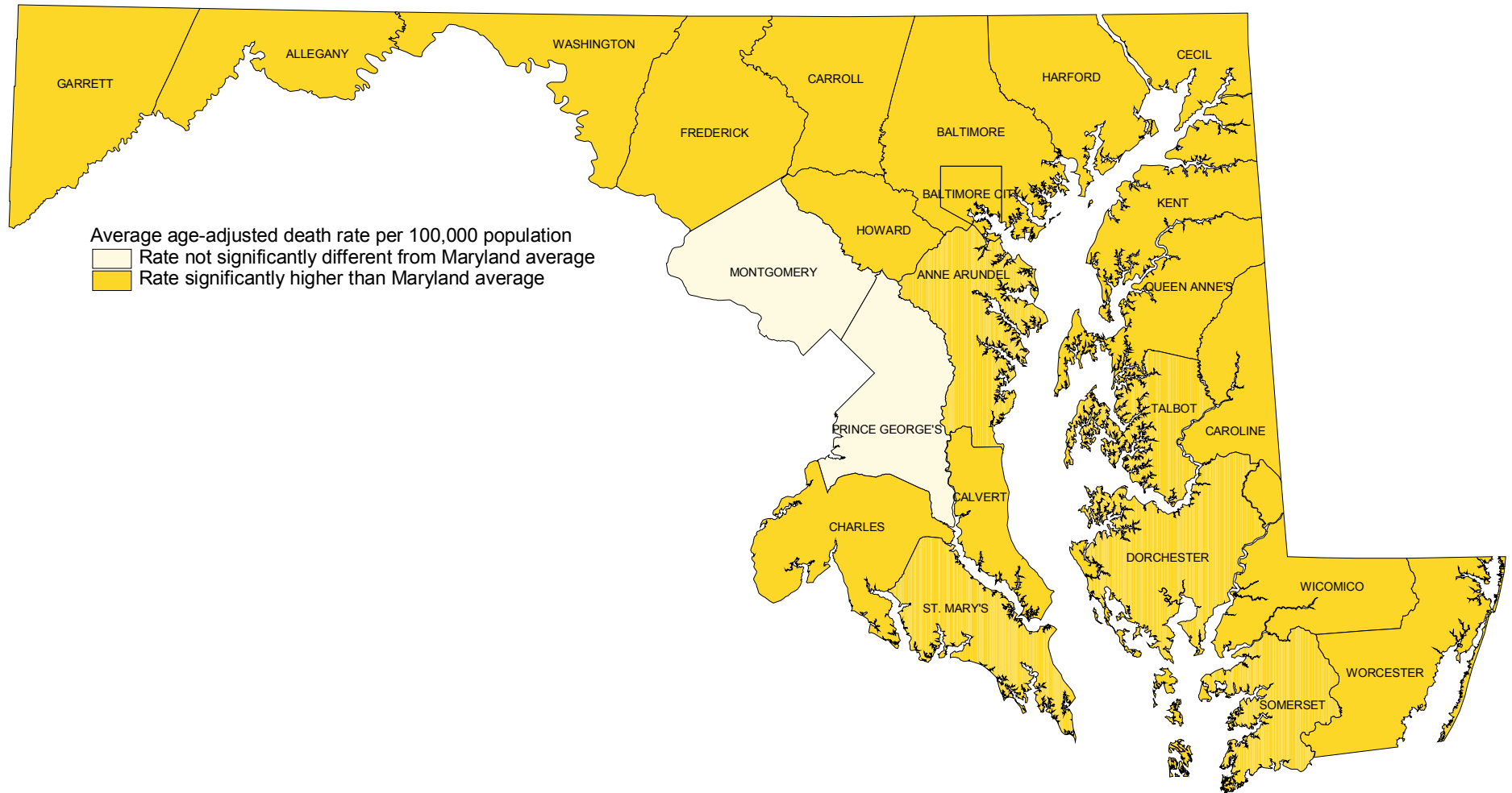
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Assault (Homicide) with the Maryland State Average, 2007-2009.



\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Intentional Self-Harm (Suicide) with the Maryland State Average, 2007-2009.



\*Rates are shown on Table 50.





***POPULATION***



**TABLE 1. ESTIMATED MARYLAND POPULATION BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ESTIMATED POPULATION, JULY 1, 2009							
	ALL RACES	WHITE		BLACK		AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER	HISPANIC <sup>2</sup>
		TOTAL	NON-HISPANIC	TOTAL	NON-HISPANIC			
MARYLAND .....	5,699,478	3,630,268	3,276,077	1,726,477	1,683,669	24,269	318,464	411,133
NORTHWEST AREA .....	475,977	420,301	402,364	42,282	40,959	1,168	12,226	19,570
GARRETT .....	29,555	29,149	28,961	296	294	24	86	190
ALLEGANY .....	72,532	66,794	66,063	5,060	4,983	138	540	829
WASHINGTON .....	145,910	128,313	124,396	14,960	14,718	300	2,337	4,221
FREDERICK .....	227,980	196,045	182,944	21,966	20,964	706	9,263	14,330
BALTIMORE METRO AREA .....	2,642,928	1,728,445	1,645,434	789,722	779,358	9,919	114,842	96,663
BALTIMORE CITY .....	637,418	213,216	198,736	407,598	403,650	2,788	13,816	19,275
BALTIMORE COUNTY .....	789,814	543,755	521,192	206,436	203,653	3,038	36,585	26,380
ANNE ARUNDEL .....	521,209	415,711	392,480	84,568	82,909	2,109	18,821	25,642
CARROLL .....	170,089	159,257	156,075	7,234	7,113	400	3,198	3,354
HOWARD .....	281,884	192,487	178,969	52,235	51,077	914	36,248	15,098
HARFORD .....	242,514	204,019	197,982	31,651	30,956	670	6,174	6,914
NATIONAL CAPITAL AREA .....	1,806,160	886,571	655,764	732,093	702,919	10,049	177,447	269,756
MONTGOMERY .....	971,600	649,791	511,521	175,165	162,673	5,221	141,423	156,779
PRINCE GEORGE'S .....	834,560	236,780	144,243	556,928	540,246	4,828	36,024	112,977
SOUTHERN AREA .....	334,437	236,285	226,338	87,976	87,128	1,874	8,302	11,095
CALVERT .....	89,212	74,012	71,711	13,466	13,365	317	1,417	2,441
CHARLES .....	142,226	78,390	73,491	58,450	57,924	1,168	4,218	5,604
ST MARY'S .....	102,999	83,883	81,136	16,060	15,839	389	2,667	3,050
EASTERN SHORE AREA .....	439,976	358,666	346,177	74,404	73,305	1,259	5,647	14,049
CECIL .....	100,796	92,854	90,412	6,396	6,300	337	1,209	2,584
KENT .....	20,247	16,723	16,082	3,329	3,271	36	159	712
QUEEN ANNE'S .....	47,958	43,135	42,136	4,090	4,040	100	633	1,069
CAROLINE .....	33,367	27,974	26,244	4,912	4,802	202	279	1,965
TALBOT .....	36,262	30,680	29,577	5,051	4,954	73	458	1,322
DORCHESTER .....	32,043	22,611	21,946	9,041	8,920	77	314	791
WICOMICO .....	94,222	68,924	65,812	23,188	22,842	223	1,887	3,550
SOMERSET .....	25,959	14,687	14,156	10,920	10,786	109	243	689
WORCESTER .....	49,122	41,078	39,812	7,477	7,390	102	465	1,367

<sup>1</sup> See page xii in the introduction of this report for an explanation of the methodology used in estimating population.

<sup>2</sup> Persons of Hispanic origin may be any race.

**TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	5,699,478	76,511	304,095	971,329	2,104,623	1,548,124	694,796
NORTHWEST AREA .....	475,977	5,907	23,685	81,525	171,934	129,194	63,732
GARRETT .....	29,555	299	1,221	4,841	9,507	8,546	5,141
ALLEGANY .....	72,532	705	2,729	9,801	27,078	18,866	13,353
WASHINGTON .....	145,910	1,854	7,444	24,048	53,699	37,991	20,874
FREDERICK .....	227,980	3,049	12,291	42,835	81,650	63,791	24,364
BALTIMORE METRO AREA .....	2,642,928	34,715	137,212	439,569	986,193	715,214	330,025
BALTIMORE CITY .....	637,418	9,663	35,716	97,612	263,279	155,856	75,292
BALTIMORE COUNTY .....	789,814	9,822	39,161	124,043	289,561	213,836	113,391
ANNE ARUNDEL .....	521,209	6,877	27,736	86,527	194,524	144,666	60,879
CARROLL .....	170,089	1,941	7,864	32,016	55,991	50,403	21,874
HOWARD .....	281,884	3,403	14,586	54,753	99,101	81,354	28,687
HARFORD .....	242,514	3,009	12,149	44,618	83,737	69,099	29,902
NATIONAL CAPITAL AREA .....	1,806,160	25,865	104,220	314,116	674,272	488,953	198,734
MONTGOMERY .....	971,600	13,718	56,034	167,869	345,063	269,405	119,511
PRINCE GEORGE'S .....	834,560	12,147	48,186	146,247	329,209	219,548	79,223
SOUTHERN AREA .....	334,437	4,466	17,627	65,158	122,717	91,484	32,985
CALVERT .....	89,212	1,027	4,092	17,829	30,123	26,857	9,284
CHARLES .....	142,226	1,897	7,594	28,511	53,153	37,824	13,247
ST MARY'S .....	102,999	1,542	5,941	18,818	39,441	26,803	10,454
EASTERN SHORE AREA .....	439,976	5,558	21,351	70,961	149,507	123,279	69,320
CECIL .....	100,796	1,306	5,277	18,344	36,018	27,873	11,978
KENT .....	20,247	230	804	2,612	6,665	5,847	4,089
QUEEN ANNE'S .....	47,958	551	2,208	8,511	15,257	14,565	6,866
CAROLINE .....	33,367	512	1,903	5,816	11,673	9,145	4,318
TALBOT .....	36,262	413	1,492	5,237	9,844	10,679	8,597
DORCHESTER .....	32,043	420	1,545	4,843	9,987	9,306	5,942
WICOMICO .....	94,222	1,354	5,141	15,438	35,388	24,291	12,610
SOMERSET .....	25,959	275	1,039	3,363	11,178	6,487	3,617
WORCESTER .....	49,122	497	1,942	6,797	13,497	15,086	11,303

**TABLE 2B. ESTIMATED MARYLAND WHITE POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	WHITE POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	3,630,268	44,381	174,614	585,101	1,279,261	1,033,675	513,236
NORTHWEST AREA .....	420,301	5,013	20,172	70,429	145,847	118,306	60,534
GARRETT .....	29,149	292	1,204	4,741	9,319	8,488	5,105
ALLEGANY .....	66,794	652	2,584	9,142	23,375	17,964	13,077
WASHINGTON .....	128,313	1,607	6,426	20,748	44,441	34,970	20,121
FREDERICK .....	196,045	2,462	9,958	35,798	68,712	56,884	22,231
BALTIMORE METRO AREA .....	1,728,445	20,002	81,328	270,031	615,487	496,791	244,806
BALTIMORE CITY .....	213,216	2,928	10,865	25,060	96,339	50,899	27,125
BALTIMORE COUNTY .....	543,755	5,827	23,425	75,786	185,774	157,779	95,164
ANNE ARUNDEL .....	415,711	5,118	21,309	67,070	149,560	119,988	52,666
CARROLL .....	159,257	1,750	7,275	29,586	51,832	47,843	20,971
HOWARD .....	192,487	2,024	8,824	36,552	63,240	59,926	21,921
HARFORD .....	204,019	2,355	9,630	35,977	68,742	60,356	26,959
NATIONAL CAPITAL AREA .....	886,571	12,123	44,480	145,030	315,487	246,766	122,685
MONTGOMERY .....	649,791	8,490	32,159	109,580	218,958	189,282	91,322
PRINCE GEORGE'S .....	236,780	3,633	12,321	35,450	96,529	57,484	31,363
SOUTHERN AREA .....	236,285	2,879	11,950	43,361	83,160	68,930	26,005
CALVERT .....	74,012	805	3,348	14,639	24,636	22,767	7,817
CHARLES .....	78,390	877	3,772	13,580	26,686	23,897	9,578
ST MARY'S .....	83,883	1,197	4,830	15,142	31,838	22,266	8,610
EASTERN SHORE AREA .....	358,666	4,364	16,684	56,250	119,280	102,882	59,206
CECIL .....	92,854	1,165	4,782	16,618	33,011	26,003	11,275
KENT .....	16,723	188	641	2,064	5,500	4,889	3,441
QUEEN ANNE'S .....	43,135	480	1,982	7,655	13,614	13,274	6,130
CAROLINE .....	27,974	420	1,547	4,799	9,877	7,670	3,661
TALBOT .....	30,680	343	1,198	4,308	8,185	9,085	7,561
DORCHESTER .....	22,611	272	946	3,189	6,850	6,751	4,603
WICOMICO .....	68,924	958	3,444	10,153	26,395	18,074	9,900
SOMERSET .....	14,687	133	613	2,048	4,752	4,450	2,691
WORCESTER .....	41,078	405	1,531	5,416	11,096	12,686	9,944

**TABLE 2C. ESTIMATED MARYLAND BLACK POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	BLACK POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	1,726,477	26,623	107,380	328,387	682,060	431,902	150,125
NORTHWEST AREA .....	42,282	652	2,514	8,602	20,234	7,991	2,289
GARRETT .....	296	7	17	86	131	37	18
ALLEGANY .....	5,060	43	114	556	3,407	745	195
WASHINGTON .....	14,960	197	837	2,835	8,064	2,447	580
FREDERICK .....	21,966	405	1,546	5,125	8,632	4,762	1,496
BALTIMORE METRO AREA .....	789,722	12,608	47,365	148,696	314,995	190,759	75,299
BALTIMORE CITY .....	407,598	6,356	23,734	70,907	157,161	102,396	47,044
BALTIMORE COUNTY .....	206,436	3,355	12,888	41,658	86,226	47,565	14,744
ANNE ARUNDEL .....	84,568	1,411	5,044	16,100	36,109	19,511	6,393
CARROLL .....	7,234	125	359	1,679	2,686	1,722	663
HOWARD .....	52,235	814	3,259	11,080	20,458	12,472	4,152
HARFORD .....	31,651	547	2,081	7,272	12,355	7,093	2,303
NATIONAL CAPITAL AREA .....	732,093	10,876	48,188	137,571	283,992	194,622	56,844
MONTGOMERY .....	175,165	2,990	14,796	33,033	69,064	42,218	13,064
PRINCE GEORGE'S .....	556,928	7,886	33,392	104,538	214,928	152,404	43,780
SOUTHERN AREA .....	87,976	1,415	5,070	20,007	35,403	19,921	6,160
CALVERT .....	13,466	192	648	2,858	4,807	3,623	1,338
CHARLES .....	58,450	937	3,465	13,933	24,310	12,542	3,263
ST MARY'S .....	16,060	286	957	3,216	6,286	3,756	1,559
EASTERN SHORE AREA .....	74,404	1,072	4,243	13,511	27,436	18,609	9,533
CECIL .....	6,396	111	397	1,474	2,314	1,505	595
KENT .....	3,329	40	158	535	1,037	924	635
QUEEN ANNE'S .....	4,090	52	184	710	1,300	1,158	686
CAROLINE .....	4,912	84	325	956	1,579	1,360	608
TALBOT .....	5,051	62	260	780	1,466	1,482	1,001
DORCHESTER .....	9,041	138	576	1,592	2,965	2,474	1,296
WICOMICO .....	23,188	363	1,549	4,925	8,320	5,504	2,527
SOMERSET .....	10,920	138	405	1,235	6,267	1,974	901
WORCESTER .....	7,477	84	389	1,304	2,188	2,228	1,284

**TABLE 2D. ESTIMATED MARYLAND HISPANIC POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	HISPANIC POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	411,133	10,478	44,778	86,203	187,090	65,019	17,565
NORTHWEST AREA .....	19,570	507	2,229	4,562	8,860	2,847	565
GARRETT .....	190	4	12	39	87	37	11
ALLEGANY .....	829	10	64	140	454	109	52
WASHINGTON .....	4,221	86	430	1,063	1,884	633	125
FREDERICK .....	14,330	407	1,723	3,320	6,435	2,068	377
BALTIMORE METRO AREA .....	96,663	2,444	10,841	19,488	45,267	14,216	4,407
BALTIMORE CITY .....	19,275	580	2,529	3,258	9,357	2,522	1,029
BALTIMORE COUNTY .....	26,380	604	2,673	5,070	12,550	3,977	1,506
ANNE ARUNDEL .....	25,642	745	3,138	5,451	12,055	3,460	793
CARROLL .....	3,354	58	335	797	1,344	681	139
HOWARD .....	15,098	339	1,598	3,282	6,972	2,300	607
HARFORD .....	6,914	118	568	1,630	2,989	1,276	333
NATIONAL CAPITAL AREA .....	269,756	6,771	28,679	56,219	122,067	44,311	11,709
MONTGOMERY .....	156,779	3,802	15,739	31,091	68,384	29,221	8,542
PRINCE GEORGE'S .....	112,977	2,969	12,940	25,128	53,683	15,090	3,167
SOUTHERN AREA .....	11,095	246	1,040	2,716	4,738	1,989	366
CALVERT .....	2,441	47	179	597	1,058	486	74
CHARLES .....	5,604	128	539	1,362	2,415	980	180
ST MARY'S .....	3,050	71	322	757	1,265	523	112
EASTERN SHORE AREA .....	14,049	510	1,989	3,218	6,158	1,656	518
CECIL .....	2,584	35	224	680	1,135	434	76
KENT .....	712	20	79	118	339	116	40
QUEEN ANNE'S .....	1,069	37	148	252	445	144	43
CAROLINE .....	1,965	77	268	439	996	143	42
TALBOT .....	1,322	77	241	314	516	123	51
DORCHESTER .....	791	39	149	172	298	95	38
WICOMICO .....	3,550	134	522	748	1,657	391	98
SOMERSET .....	689	39	135	182	255	48	30
WORCESTER .....	1,367	52	223	313	517	162	100

**TABLE 3. ESTIMATED MARYLAND POPULATION BY DETAILED AGE GROUP, RACE, HISPANIC ORIGIN AND SEX, JULY 1, 2009.**

AGE GROUP	TOTAL POPULATION	MALE				FEMALE			
		ALL RACES	WHITE	BLACK	HISPANIC	ALL RACES	WHITE	BLACK	HISPANIC
ALL AGES .....	5,699,478	2,763,806	1,789,244	809,212	217,826	2,935,672	1,841,024	917,265	193,307
UNDER 1 .....	76,511	39,099	22,685	13,598	5,334	37,412	21,696	13,025	5,144
1-4 .....	304,095	155,325	89,293	54,738	22,776	148,770	85,321	52,642	22,002
5-9 .....	370,292	189,027	114,828	61,995	20,251	181,265	109,332	59,669	19,593
10-14 .....	364,967	186,219	112,844	62,918	15,315	178,748	107,086	60,924	14,278
15-19 .....	401,581	205,292	124,151	70,406	14,947	196,289	117,212	69,110	13,787
20-24 .....	382,027	193,978	120,702	62,829	17,203	188,049	112,894	64,601	14,011
25-29 .....	393,623	198,241	123,426	62,356	22,447	195,382	116,585	65,560	16,131
30-34 .....	363,339	179,439	110,771	54,644	23,330	183,900	106,103	62,076	16,842
35-39 .....	381,397	185,771	114,789	55,928	20,276	195,626	113,654	66,217	15,128
40-44 .....	418,726	201,976	128,938	59,848	16,182	216,750	131,047	71,366	13,572
45-49 .....	459,267	220,737	146,175	62,443	13,122	238,530	149,792	74,866	12,203
50-54 .....	427,337	205,384	140,255	54,396	9,286	221,953	143,229	66,628	8,921
55-59 .....	362,043	171,139	119,994	42,609	6,250	190,904	124,761	56,054	6,588
60-64 .....	299,477	140,991	101,714	32,365	4,054	158,486	107,755	42,541	4,595
65-69 .....	218,007	100,513	73,318	21,690	2,507	117,494	81,503	30,003	3,385
70-74 .....	161,910	72,533	52,866	15,612	1,693	89,377	62,674	22,485	2,499
75-79 .....	127,140	53,643	40,248	10,911	1,237	73,497	53,283	17,190	1,924
80-84 .....	98,467	37,661	29,853	6,466	853	60,806	46,612	12,237	1,336
85+ .....	89,272	26,838	22,394	3,460	763	62,434	50,485	10,071	1,368



**TABLE 4. ESTIMATED MARYLAND ADOLESCENT POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL RACES			WHITE				BLACK			
	10-19	10-14	15-19	MALE		FEMALE		MALE		FEMALE	
				10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19
MARYLAND .....	766,548	364,967	401,581	112,844	124,151	107,086	117,212	62,918	70,406	60,924	69,110
NORTHWEST AREA .....	64,525	31,111	33,414	13,856	14,677	13,003	14,086	1,717	2,157	1,615	1,702
GARRETT .....	3,926	1,866	2,060	961	1,022	871	962	17	42	11	22
ALLEGANY .....	9,289	3,646	5,643	1,779	2,501	1,648	2,625	103	248	74	210
WASHINGTON .....	18,067	9,138	8,929	4,032	3,999	3,770	3,618	615	705	550	463
FREDERICK .....	33,243	16,461	16,782	7,084	7,155	6,714	6,881	982	1,162	980	1,007
BALTIMORE METRO AREA .....	350,347	165,297	185,050	52,126	58,150	49,323	54,704	28,303	32,285	27,763	32,182
BALTIMORE CITY .....	79,642	34,122	45,520	4,083	5,956	3,824	5,919	12,963	16,088	12,762	16,318
BALTIMORE COUNTY .....	101,274	46,928	54,346	14,588	17,422	13,832	17,024	8,062	8,664	7,993	8,732
ANNE ARUNDEL .....	67,010	32,753	34,257	12,905	13,881	12,244	12,370	3,178	3,513	3,139	3,351
CARROLL .....	25,817	12,604	13,213	5,976	6,349	5,642	5,902	369	391	331	332
HOWARD .....	41,998	21,244	20,754	7,318	7,403	6,858	6,874	2,251	2,216	2,113	2,071
HARFORD .....	34,606	17,646	16,960	7,256	7,139	6,923	6,615	1,480	1,413	1,425	1,378
NATIONAL CAPITAL AREA .....	243,353	116,558	126,795	27,585	30,789	26,108	28,511	26,319	28,672	25,224	27,825
MONTGOMERY .....	124,527	62,236	62,291	21,012	21,483	20,100	20,084	6,225	6,504	5,677	6,051
PRINCE GEORGE'S .....	118,826	54,322	64,504	6,573	9,306	6,008	8,427	20,094	22,168	19,547	21,774
SOUTHERN AREA .....	51,683	25,549	26,134	8,529	8,870	8,317	8,477	4,111	4,055	3,885	4,078
CALVERT .....	14,197	7,035	7,162	2,886	2,997	2,871	2,827	566	615	572	610
CHARLES .....	22,562	11,245	11,317	2,705	2,782	2,582	2,684	2,872	2,767	2,708	2,759
ST MARY'S .....	14,924	7,269	7,655	2,938	3,091	2,864	2,966	673	673	605	709
EASTERN SHORE AREA .....	56,640	26,452	30,188	10,748	11,665	10,335	11,434	2,468	3,237	2,437	3,323
CECIL .....	14,117	7,049	7,068	3,242	3,295	3,131	3,112	292	288	292	281
KENT .....	2,577	954	1,623	398	638	347	670	97	143	108	143
QUEEN ANNE'S .....	6,558	3,331	3,227	1,541	1,455	1,468	1,413	142	152	128	150
CAROLINE .....	4,318	2,089	2,229	903	956	813	875	163	186	186	183
TALBOT .....	4,058	1,942	2,116	792	845	813	863	149	185	129	159
DORCHESTER .....	3,781	1,712	2,069	608	659	540	637	260	367	279	381
WICOMICO .....	12,533	5,711	6,822	1,878	2,296	1,869	2,404	928	1,004	892	969
SOMERSET .....	3,326	1,157	2,169	355	401	348	371	204	596	215	747
WORCESTER .....	5,372	2,507	2,865	1,031	1,120	1,006	1,089	233	316	208	310

**TABLE 5A. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	76,511	304,095	735,259	401,581	382,027	756,962	800,123	886,604	661,520	379,917	225,607	89,272	5,699,478
NORTHWEST AREA .....	5,907	23,685	61,767	33,414	32,295	56,841	69,142	74,455	54,739	33,983	20,936	8,813	475,977
GARRETT .....	299	1,221	3,531	2,060	1,733	3,317	3,707	4,443	4,103	2,924	1,562	655	29,555
ALLEGANY .....	705	2,729	7,209	5,643	7,184	7,731	9,112	9,976	8,890	6,801	4,592	1,960	72,532
WASHINGTON .....	1,854	7,444	18,441	8,929	9,246	20,008	21,123	21,816	16,175	10,794	7,130	2,950	145,910
FREDERICK .....	3,049	12,291	32,586	16,782	14,132	25,785	35,200	38,220	25,571	13,464	7,652	3,248	227,980
BALTIMORE METRO AREA .....	34,715	137,212	332,269	185,050	181,637	366,242	360,564	408,699	306,515	176,505	110,228	43,292	2,642,928
BALTIMORE CITY .....	9,663	35,716	74,164	45,520	49,656	112,065	79,486	87,410	68,446	39,938	25,623	9,731	637,418
BALTIMORE COUNTY .....	9,822	39,161	92,995	54,346	53,532	109,597	103,134	119,900	93,936	55,349	40,547	17,495	789,814
ANNE ARUNDEL .....	6,877	27,736	66,172	34,257	36,964	68,631	75,027	82,605	62,061	35,175	18,988	6,716	521,209
CARROLL .....	1,941	7,864	23,830	13,213	10,409	15,011	25,544	29,965	20,438	11,784	7,161	2,929	170,089
HOWARD .....	3,403	14,586	41,267	20,754	16,654	32,554	42,625	48,478	32,876	16,995	8,266	3,426	281,884
HARFORD .....	3,009	12,149	33,841	16,960	14,422	28,384	34,748	40,341	28,758	17,264	9,643	2,995	242,514
NATIONAL CAPITAL AREA .....	25,865	104,220	239,028	126,795	118,728	242,158	261,679	280,799	208,154	110,919	62,169	25,646	1,806,160
MONTGOMERY .....	13,718	56,034	128,679	62,291	60,020	122,608	139,334	153,613	115,792	62,075	38,885	18,551	971,600
PRINCE GEORGE'S .....	12,147	48,186	110,349	64,504	58,708	119,550	122,345	127,186	92,362	48,844	23,284	7,095	834,560
SOUTHERN AREA .....	4,466	17,627	48,830	26,134	21,539	39,465	51,907	55,880	35,604	19,537	9,970	3,478	334,437
CALVERT .....	1,027	4,092	13,190	7,162	5,446	8,846	13,308	16,432	10,425	5,311	2,895	1,078	89,212
CHARLES .....	1,897	7,594	21,184	11,317	8,590	16,798	23,775	23,292	14,532	8,002	3,921	1,324	142,226
ST MARY'S .....	1,542	5,941	14,456	7,655	7,503	13,821	14,824	16,156	10,647	6,224	3,154	1,076	102,999
EASTERN SHORE AREA .....	5,558	21,351	53,365	30,188	27,828	52,256	56,831	66,771	56,508	38,973	22,304	8,043	439,976
CECIL .....	1,306	5,277	13,752	7,068	6,009	12,428	15,105	15,958	11,915	6,886	3,782	1,310	100,796
KENT .....	230	804	1,885	1,623	1,623	1,968	2,178	2,972	2,875	2,229	1,323	537	20,247
QUEEN ANNE'S .....	551	2,208	6,464	3,227	2,397	4,656	7,024	8,348	6,217	4,129	2,088	649	47,958
CAROLINE .....	512	1,903	4,430	2,229	2,053	4,291	4,486	5,169	3,976	2,375	1,374	569	33,367
TALBOT .....	413	1,492	3,909	2,116	2,002	2,971	4,083	5,172	5,507	4,740	2,712	1,145	36,262
DORCHESTER .....	420	1,545	3,572	2,069	1,790	3,561	3,838	4,957	4,349	3,200	2,000	742	32,043
WICOMICO .....	1,354	5,141	11,796	6,822	6,694	14,301	11,213	13,316	10,975	6,769	4,326	1,515	94,222
SOMERSET .....	275	1,039	2,528	2,169	2,715	3,794	3,335	3,469	3,018	2,016	1,184	417	25,959
WORCESTER .....	497	1,942	5,029	2,865	2,545	4,286	5,569	7,410	7,676	6,629	3,515	1,159	49,122

**TABLE 5B. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	MALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	39,099	155,325	375,246	205,292	193,978	377,680	387,747	426,121	312,130	173,046	91,304	26,838	2,763,806
NORTHWEST AREA .....	3,017	12,098	31,785	17,262	16,688	30,669	35,606	37,360	26,973	15,798	8,360	2,558	238,174
GARRETT .....	153	633	1,848	1,071	889	1,742	1,812	2,186	2,012	1,387	660	208	14,601
ALLEGANY .....	360	1,395	3,782	2,787	3,710	4,885	5,062	5,105	4,289	3,094	1,779	546	36,794
WASHINGTON .....	948	3,761	9,500	4,786	5,165	10,951	11,381	11,065	7,929	4,902	2,886	838	74,112
FREDERICK .....	1,556	6,309	16,655	8,618	6,924	13,091	17,351	19,004	12,743	6,415	3,035	966	112,667
BALTIMORE METRO AREA .....	17,753	70,055	169,676	94,425	91,696	178,654	173,864	195,360	144,509	80,012	44,039	13,038	1,273,081
BALTIMORE CITY .....	4,941	18,221	37,743	22,669	24,068	53,082	37,642	39,977	30,151	16,437	9,287	2,686	296,904
BALTIMORE COUNTY .....	5,023	19,905	47,380	27,335	26,439	52,663	49,327	56,974	44,047	24,733	16,329	5,425	375,580
ANNE ARUNDEL .....	3,514	14,173	33,813	17,977	20,018	34,581	37,224	40,418	30,064	16,891	8,007	2,100	258,780
CARROLL .....	995	4,036	12,185	6,870	5,348	7,876	12,448	14,849	10,216	5,594	2,928	846	84,191
HOWARD .....	1,740	7,422	21,234	10,803	8,524	16,401	20,595	23,457	15,949	8,234	3,520	1,004	138,883
HARFORD .....	1,540	6,298	17,321	8,771	7,299	14,051	16,628	19,685	14,082	8,123	3,968	977	118,743
NATIONAL CAPITAL AREA .....	13,212	53,219	121,847	65,174	60,490	122,349	125,157	132,916	96,062	49,773	25,414	7,646	873,259
MONTGOMERY .....	7,019	28,731	65,766	32,237	30,622	61,683	67,271	73,203	54,490	28,304	15,915	5,706	470,947
PRINCE GEORGE'S .....	6,193	24,488	56,081	32,937	29,868	60,666	57,886	59,713	41,572	21,469	9,499	1,940	402,312
SOUTHERN AREA .....	2,279	8,992	24,880	13,256	10,843	19,308	24,998	27,622	17,491	9,558	4,153	1,057	164,437
CALVERT .....	525	2,118	6,660	3,669	2,808	4,450	6,348	8,051	5,222	2,647	1,173	321	43,992
CHARLES .....	967	3,881	10,879	5,716	4,270	8,157	11,272	11,329	6,968	3,794	1,595	371	69,199
ST MARY'S .....	787	2,993	7,341	3,871	3,765	6,701	7,378	8,242	5,301	3,117	1,385	365	51,246
EASTERN SHORE AREA .....	2,838	10,961	27,058	15,175	14,261	26,700	28,122	32,863	27,095	17,905	9,338	2,539	214,855
CECIL .....	669	2,750	6,974	3,630	3,051	6,140	7,441	7,924	5,951	3,332	1,640	397	49,899
KENT .....	117	405	997	790	774	988	1,060	1,420	1,363	1,015	521	178	9,628
QUEEN ANNE'S .....	282	1,132	3,279	1,639	1,276	2,443	3,424	4,133	3,006	1,989	936	252	23,791
CAROLINE .....	260	953	2,228	1,155	1,104	2,206	2,187	2,565	1,868	1,113	558	163	16,360
TALBOT .....	210	763	1,970	1,076	1,025	1,553	1,991	2,457	2,602	2,151	1,150	372	17,320
DORCHESTER .....	214	798	1,811	1,039	878	1,729	1,810	2,414	2,027	1,420	804	218	15,162
WICOMICO .....	693	2,602	5,962	3,373	3,342	6,955	5,348	6,417	5,132	3,024	1,702	448	44,998
SOMERSET .....	140	524	1,276	1,019	1,505	2,462	2,129	1,879	1,439	932	502	108	13,915
WORCESTER .....	253	1,034	2,561	1,454	1,306	2,224	2,732	3,654	3,707	2,929	1,525	403	23,782

**TABLE 5C. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	FEMALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	37,412	148,770	360,013	196,289	188,049	379,282	412,376	460,483	349,390	206,871	134,303	62,434	2,935,672
NORTHWEST AREA .....	2,890	11,587	29,982	16,152	15,607	26,172	33,536	37,095	27,766	18,185	12,576	6,255	237,803
GARRETT .....	146	588	1,683	989	844	1,575	1,895	2,257	2,091	1,537	902	447	14,954
ALLEGANY .....	345	1,334	3,427	2,856	3,474	2,846	4,050	4,871	4,601	3,707	2,813	1,414	35,738
WASHINGTON .....	906	3,683	8,941	4,143	4,081	9,057	9,742	10,751	8,246	5,892	4,244	2,112	71,798
FREDERICK .....	1,493	5,982	15,931	8,164	7,208	12,694	17,849	19,216	12,828	7,049	4,617	2,282	115,313
BALTIMORE METRO AREA .....	16,962	67,157	162,593	90,625	89,941	187,588	186,700	213,339	162,006	96,493	66,189	30,254	1,369,847
BALTIMORE CITY .....	4,722	17,495	36,421	22,851	25,588	58,983	41,844	47,433	38,295	23,501	16,336	7,045	340,514
BALTIMORE COUNTY .....	4,799	19,256	45,615	27,011	27,093	56,934	53,807	62,926	49,889	30,616	24,218	12,070	414,234
ANNE ARUNDEL .....	3,363	13,563	32,359	16,280	16,946	34,050	37,803	42,187	31,997	18,284	10,981	4,616	262,429
CARROLL .....	946	3,828	11,645	6,343	5,061	7,135	13,096	15,116	10,222	6,190	4,233	2,083	85,898
HOWARD .....	1,663	7,164	20,033	9,951	8,130	16,153	22,030	25,021	16,927	8,761	4,746	2,422	143,001
HARFORD .....	1,469	5,851	16,520	8,189	7,123	14,333	18,120	20,656	14,676	9,141	5,675	2,018	123,771
NATIONAL CAPITAL AREA .....	12,653	51,001	117,181	61,621	58,238	119,809	136,522	147,883	112,092	61,146	36,755	18,000	932,901
MONTGOMERY .....	6,699	27,303	62,913	30,054	29,398	60,925	72,063	80,410	61,302	33,771	22,970	12,845	500,653
PRINCE GEORGE'S .....	5,954	23,698	54,268	31,567	28,840	58,884	64,459	67,473	50,790	27,375	13,785	5,155	432,248
SOUTHERN AREA .....	2,187	8,635	23,950	12,878	10,696	20,157	26,909	28,258	18,113	9,979	5,817	2,421	170,000
CALVERT .....	502	1,974	6,530	3,493	2,638	4,396	6,960	8,381	5,203	2,664	1,722	757	45,220
CHARLES .....	930	3,713	10,305	5,601	4,320	8,641	12,503	11,963	7,564	4,208	2,326	953	73,027
ST MARY'S .....	755	2,948	7,115	3,784	3,738	7,120	7,446	7,914	5,346	3,107	1,769	711	51,753
EASTERN SHORE AREA .....	2,720	10,390	26,307	15,013	13,567	25,556	28,709	33,908	29,413	21,068	12,966	5,504	225,121
CECIL .....	637	2,527	6,778	3,438	2,958	6,288	7,664	8,034	5,964	3,554	2,142	913	50,897
KENT .....	113	399	888	833	849	980	1,118	1,552	1,512	1,214	802	359	10,619
QUEEN ANNE'S .....	269	1,076	3,185	1,588	1,121	2,213	3,600	4,215	3,211	2,140	1,152	397	24,167
CAROLINE .....	252	950	2,202	1,074	949	2,085	2,299	2,604	2,108	1,262	816	406	17,007
TALBOT .....	203	729	1,939	1,040	977	1,418	2,092	2,715	2,905	2,589	1,562	773	18,942
DORCHESTER .....	206	747	1,761	1,030	912	1,832	2,028	2,543	2,322	1,780	1,196	524	16,881
WICOMICO .....	661	2,539	5,834	3,449	3,352	7,346	5,865	6,899	5,843	3,745	2,624	1,067	49,224
SOMERSET .....	135	515	1,252	1,150	1,210	1,332	1,206	1,590	1,579	1,084	682	309	12,044
WORCESTER .....	244	908	2,468	1,411	1,239	2,062	2,837	3,756	3,969	3,700	1,990	756	25,340

**TABLE 5D. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	WHITE												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 .....	44,381	174,614	444,090	241,363	233,596	456,885	488,428	579,451	454,224	270,361	169,996	72,879	3,630,268
NORTHWEST AREA .....	5,013	20,172	53,373	28,763	27,839	47,426	58,875	67,217	51,089	32,085	19,974	8,475	420,301
GARRETT .....	292	1,204	3,467	1,984	1,684	3,275	3,650	4,412	4,076	2,906	1,546	653	29,149
ALLEGANY .....	652	2,584	6,777	5,126	6,416	6,148	8,050	9,394	8,570	6,645	4,508	1,924	66,794
WASHINGTON .....	1,607	6,426	15,886	7,617	7,463	16,412	17,811	19,728	15,242	10,344	6,903	2,874	128,313
FREDERICK .....	2,462	9,958	27,243	14,036	12,276	21,591	29,364	33,683	23,201	12,190	7,017	3,024	196,045
BALTIMORE METRO AREA .....	20,002	81,328	204,515	112,854	111,630	224,724	231,795	278,671	218,120	127,593	82,376	34,837	1,728,445
BALTIMORE CITY .....	2,928	10,865	19,987	11,875	15,325	44,237	29,975	27,391	23,508	13,355	9,051	4,719	213,216
BALTIMORE COUNTY .....	5,827	23,425	56,627	34,446	34,656	70,904	64,927	86,207	71,572	44,353	34,976	15,835	543,755
ANNE ARUNDEL .....	5,118	21,309	51,509	26,251	28,384	52,534	57,952	67,250	52,738	30,232	16,459	5,975	415,711
CARROLL .....	1,750	7,275	21,998	12,251	9,742	13,887	23,540	28,336	19,507	11,232	6,905	2,834	159,257
HOWARD .....	2,024	8,824	27,200	14,277	11,488	19,927	26,900	34,714	25,212	12,873	6,312	2,736	192,487
HARFORD .....	2,355	9,630	27,194	13,754	12,035	23,235	28,501	34,773	25,583	15,548	8,673	2,738	204,019
NATIONAL CAPITAL AREA .....	12,123	44,480	111,151	59,300	58,021	115,294	116,751	137,440	109,326	61,857	40,966	19,862	886,571
MONTGOMERY .....	8,490	32,159	83,461	41,567	40,940	76,533	86,037	104,905	84,377	45,406	30,298	15,618	649,791
PRINCE GEORGE'S .....	3,633	12,321	27,690	17,733	17,081	38,761	30,714	32,535	24,949	16,451	10,668	4,244	236,780
SOUTHERN AREA .....	2,879	11,950	32,578	17,347	14,917	27,067	34,612	40,981	27,949	15,415	7,765	2,825	236,285
CALVERT .....	805	3,348	10,851	5,824	4,531	7,190	10,879	13,836	8,931	4,480	2,417	920	74,012
CHARLES .....	877	3,772	10,050	5,466	4,389	8,519	11,842	13,881	10,016	5,771	2,797	1,010	78,390
ST MARY'S .....	1,197	4,830	11,677	6,057	5,997	11,358	11,891	13,264	9,002	5,164	2,551	895	83,883
EASTERN SHORE AREA .....	4,364	16,684	42,473	23,099	21,189	42,374	46,395	55,142	47,740	33,411	18,915	6,880	358,666
CECIL .....	1,165	4,782	12,461	6,407	5,531	11,431	13,799	14,765	11,238	6,461	3,562	1,252	92,854
KENT .....	188	641	1,505	1,308	1,319	1,623	1,809	2,450	2,439	1,857	1,114	470	16,723
QUEEN ANNE'S .....	480	1,982	5,829	2,868	2,145	4,107	6,320	7,616	5,658	3,740	1,836	554	43,135
CAROLINE .....	420	1,547	3,647	1,831	1,728	3,690	3,780	4,302	3,368	2,035	1,145	481	27,974
TALBOT .....	343	1,198	3,220	1,708	1,635	2,517	3,413	4,384	4,701	4,141	2,398	1,022	30,680
DORCHESTER .....	272	946	2,398	1,296	1,147	2,552	2,646	3,543	3,208	2,510	1,497	596	22,611
WICOMICO .....	958	3,444	7,809	4,700	4,752	11,143	8,144	9,698	8,376	5,300	3,397	1,203	68,924
SOMERSET .....	133	613	1,559	772	909	1,778	1,782	2,257	2,193	1,499	884	308	14,687
WORCESTER .....	405	1,531	4,045	2,209	2,023	3,533	4,702	6,127	6,559	5,868	3,082	994	41,078

**TABLE 5E. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	WHITE MALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	22,685	89,293	227,672	124,151	120,702	234,197	243,727	286,430	221,708	126,184	70,101	22,394	1,789,244
NORTHWEST AREA .....	2,563	10,334	27,520	14,677	13,969	24,586	29,442	33,444	25,161	14,902	7,984	2,456	207,038
GARRETT .....	149	625	1,815	1,022	862	1,717	1,779	2,170	2,000	1,379	653	208	14,379
ALLEGANY .....	333	1,325	3,532	2,501	3,192	3,471	4,144	4,686	4,095	3,014	1,743	532	32,568
WASHINGTON .....	823	3,256	8,198	3,999	3,840	8,331	9,043	9,828	7,461	4,695	2,800	814	63,088
FREDERICK .....	1,258	5,128	13,975	7,155	6,075	11,067	14,476	16,760	11,605	5,814	2,788	902	97,003
BALTIMORE METRO AREA .....	10,233	41,524	105,050	58,150	57,482	112,487	114,648	137,195	106,434	59,708	33,747	10,789	847,447
BALTIMORE CITY .....	1,501	5,494	10,314	5,956	7,472	21,681	15,393	14,060	11,534	6,078	3,472	1,376	104,331
BALTIMORE COUNTY .....	2,978	11,937	29,081	17,422	17,506	35,014	31,917	41,804	34,317	19,970	14,099	4,983	261,028
ANNE ARUNDEL .....	2,616	10,850	26,395	13,881	15,447	26,505	28,833	33,220	25,826	14,677	7,009	1,890	207,149
CARROLL .....	898	3,757	11,266	6,349	5,000	7,346	11,466	14,015	9,740	5,341	2,818	821	78,817
HOWARD .....	1,036	4,503	14,029	7,403	5,898	10,295	13,312	17,044	12,410	6,293	2,749	813	95,785
HARFORD .....	1,204	4,983	13,965	7,139	6,159	11,646	13,727	17,052	12,607	7,349	3,600	906	100,337
NATIONAL CAPITAL AREA .....	6,191	22,796	56,989	30,789	30,735	62,091	59,780	67,790	52,979	28,303	17,009	6,059	441,511
MONTGOMERY .....	4,338	16,532	42,681	21,483	21,141	39,574	42,582	50,701	40,512	20,911	12,465	4,809	317,729
PRINCE GEORGE'S .....	1,853	6,264	14,308	9,306	9,594	22,517	17,198	17,089	12,467	7,392	4,544	1,250	123,782
SOUTHERN AREA .....	1,471	6,049	16,580	8,870	7,660	13,554	16,987	20,594	14,042	7,701	3,301	869	117,678
CALVERT .....	412	1,720	5,494	2,997	2,362	3,619	5,225	6,844	4,522	2,288	1,001	279	36,763
CHARLES .....	447	1,915	5,159	2,782	2,258	4,354	5,791	6,862	4,955	2,825	1,170	283	38,801
ST MARY'S .....	612	2,414	5,927	3,091	3,040	5,581	5,971	6,888	4,565	2,588	1,130	307	42,114
EASTERN SHORE AREA .....	2,227	8,590	21,533	11,665	10,856	21,479	22,870	27,407	23,092	15,570	8,060	2,221	175,570
CECIL .....	597	2,499	6,325	3,295	2,822	5,700	6,786	7,351	5,637	3,127	1,531	379	46,049
KENT .....	96	317	801	638	624	812	887	1,206	1,169	869	447	163	8,029
QUEEN ANNE'S .....	245	1,011	2,959	1,455	1,142	2,143	3,089	3,786	2,752	1,840	838	221	21,481
CAROLINE .....	213	758	1,855	956	933	1,908	1,856	2,154	1,603	967	477	128	13,808
TALBOT .....	174	614	1,630	845	832	1,299	1,683	2,113	2,230	1,900	1,024	338	14,682
DORCHESTER .....	139	486	1,226	659	575	1,258	1,279	1,775	1,509	1,125	634	180	10,845
WICOMICO .....	490	1,782	3,879	2,296	2,388	5,545	3,949	4,740	3,931	2,414	1,353	360	33,127
SOMERSET .....	67	315	795	401	500	988	989	1,206	1,064	705	386	87	7,503
WORCESTER .....	206	808	2,063	1,120	1,040	1,826	2,352	3,076	3,197	2,623	1,370	365	20,046

**TABLE 5F. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	WHITE FEMALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	21,696	85,321	216,418	117,212	112,894	222,688	244,701	293,021	232,516	144,177	99,895	50,485	1,841,024
NORTHWEST AREA .....	2,450	9,838	25,853	14,086	13,870	22,840	29,433	33,773	25,928	17,183	11,990	6,019	213,263
GARRETT .....	143	579	1,652	962	822	1,558	1,871	2,242	2,076	1,527	893	445	14,770
ALLEGANY .....	319	1,259	3,245	2,625	3,224	2,677	3,906	4,708	4,475	3,631	2,765	1,392	34,226
WASHINGTON .....	784	3,170	7,688	3,618	3,623	8,081	8,768	9,900	7,781	5,649	4,103	2,060	65,225
FREDERICK .....	1,204	4,830	13,268	6,881	6,201	10,524	14,888	16,923	11,596	6,376	4,229	2,122	99,042
BALTIMORE METRO AREA .....	9,769	39,804	99,465	54,704	54,148	112,237	117,147	141,476	111,686	67,885	48,629	24,048	880,998
BALTIMORE CITY .....	1,427	5,371	9,673	5,919	7,853	22,556	14,582	13,331	11,974	7,277	5,579	3,343	108,885
BALTIMORE COUNTY .....	2,849	11,488	27,546	17,024	17,150	35,890	33,010	44,403	37,255	24,383	20,877	10,852	282,727
ANNE ARUNDEL .....	2,502	10,459	25,114	12,370	12,937	26,029	29,119	34,030	26,912	15,555	9,450	4,085	208,562
CARROLL .....	852	3,518	10,732	5,902	4,742	6,541	12,074	14,321	9,767	5,891	4,087	2,013	80,440
HOWARD .....	988	4,321	13,171	6,874	5,590	9,632	13,588	17,670	12,802	6,580	3,563	1,923	96,702
HARFORD .....	1,151	4,647	13,229	6,615	5,876	11,589	14,774	17,721	12,976	8,199	5,073	1,832	103,682
NATIONAL CAPITAL AREA .....	5,932	21,684	54,162	28,511	27,286	53,203	56,971	69,650	56,347	33,554	23,957	13,803	445,060
MONTGOMERY .....	4,152	15,627	40,780	20,084	19,799	36,959	43,455	54,204	43,865	24,495	17,833	10,809	332,062
PRINCE GEORGE'S .....	1,780	6,057	13,382	8,427	7,487	16,244	13,516	15,446	12,482	9,059	6,124	2,994	112,998
SOUTHERN AREA .....	1,408	5,901	15,998	8,477	7,257	13,513	17,625	20,387	13,907	7,714	4,464	1,956	118,607
CALVERT .....	393	1,628	5,357	2,827	2,169	3,571	5,654	6,992	4,409	2,192	1,416	641	37,249
CHARLES .....	430	1,857	4,891	2,684	2,131	4,165	6,051	7,019	5,061	2,946	1,627	727	39,589
ST MARY'S .....	585	2,416	5,750	2,966	2,957	5,777	5,920	6,376	4,437	2,576	1,421	588	41,769
EASTERN SHORE AREA .....	2,137	8,094	20,940	11,434	10,333	20,895	23,525	27,735	24,648	17,841	10,855	4,659	183,096
CECIL .....	568	2,283	6,136	3,112	2,709	5,731	7,013	7,414	5,601	3,334	2,031	873	46,805
KENT .....	92	324	704	670	695	811	922	1,244	1,270	988	667	307	8,694
QUEEN ANNE'S .....	235	971	2,870	1,413	1,003	1,964	3,231	3,830	2,906	1,900	998	333	21,654
CAROLINE .....	207	789	1,792	875	795	1,782	1,924	2,148	1,765	1,068	668	353	14,166
TALBOT .....	169	584	1,590	863	803	1,218	1,730	2,271	2,471	2,241	1,374	684	15,998
DORCHESTER .....	133	460	1,172	637	572	1,294	1,367	1,768	1,699	1,385	863	416	11,766
WICOMICO .....	468	1,662	3,930	2,404	2,364	5,598	4,195	4,958	4,445	2,886	2,044	843	35,797
SOMERSET .....	66	298	764	371	409	790	793	1,051	1,129	794	498	221	7,184
WORCESTER .....	199	723	1,982	1,089	983	1,707	2,350	3,051	3,362	3,245	1,712	629	21,032

**TABLE 5G. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	BLACK												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	26,623	107,380	245,506	139,516	127,430	244,636	253,359	258,333	173,569	89,790	46,804	13,531	1,726,477
NORTHWEST AREA .....	652	2,514	6,383	3,859	3,712	7,333	7,549	5,364	2,627	1,304	732	253	42,282
GARRETT .....	7	17	51	64	34	28	40	23	14	10	7	1	296
ALLEGANY .....	43	114	353	458	685	1,491	976	494	251	104	64	27	5,060
WASHINGTON .....	197	837	2,182	1,168	1,621	3,108	2,820	1,730	717	348	176	56	14,960
FREDERICK .....	405	1,546	3,797	2,169	1,372	2,706	3,713	3,117	1,645	842	485	169	21,966
BALTIMORE METRO AREA .....	12,608	47,365	111,185	64,467	61,880	119,095	107,064	113,217	77,542	42,561	25,190	7,548	789,722
BALTIMORE CITY .....	6,356	23,734	52,857	32,406	32,795	62,976	47,034	58,520	43,876	25,944	16,218	4,882	407,598
BALTIMORE COUNTY .....	3,355	12,888	31,171	17,396	16,174	31,879	31,264	28,623	18,942	8,758	4,594	1,392	206,436
ANNE ARUNDEL .....	1,411	5,044	11,994	6,864	7,183	12,610	13,558	12,355	7,156	3,680	2,110	603	84,568
CARROLL .....	125	359	1,241	723	457	686	1,258	1,059	663	382	213	68	7,234
HOWARD .....	814	3,259	8,384	4,287	3,262	6,736	8,869	8,104	4,368	2,506	1,249	397	52,235
HARFORD .....	547	2,081	5,538	2,791	2,009	4,208	5,081	4,556	2,537	1,291	806	206	31,651
NATIONAL CAPITAL AREA .....	10,876	48,188	103,099	56,497	49,713	98,200	114,054	115,935	78,687	37,152	15,674	4,018	732,093
MONTGOMERY .....	2,990	14,796	25,324	12,555	11,139	24,783	28,296	26,519	15,699	7,307	4,213	1,544	175,165
PRINCE GEORGE'S .....	7,886	33,392	77,775	43,942	38,574	73,417	85,758	89,416	62,988	29,845	11,461	2,474	556,928
SOUTHERN AREA .....	1,415	5,070	14,845	8,133	6,007	11,033	15,392	13,225	6,696	3,586	1,981	593	87,976
CALVERT .....	192	648	2,075	1,225	829	1,427	2,109	2,283	1,340	749	448	141	13,466
CHARLES .....	937	3,465	10,339	5,526	3,903	7,562	10,913	8,527	4,015	1,981	999	283	58,450
ST MARY'S .....	286	957	2,431	1,382	1,275	2,044	2,370	2,415	1,341	856	534	169	16,060
EASTERN SHORE AREA .....	1,072	4,243	9,994	6,560	6,118	8,975	9,300	10,592	8,017	5,187	3,227	1,119	74,404
CECIL .....	111	397	1,093	569	389	746	991	954	551	352	191	52	6,396
KENT .....	40	158	373	286	248	307	358	500	424	364	206	65	3,329
QUEEN ANNE'S .....	52	184	526	302	206	455	521	660	498	359	233	94	4,090
CAROLINE .....	84	325	736	369	295	521	614	796	564	312	215	81	4,912
TALBOT .....	62	260	579	344	317	395	611	721	761	580	300	121	5,051
DORCHESTER .....	138	576	1,126	748	616	940	1,127	1,362	1,112	662	491	143	9,041
WICOMICO .....	363	1,549	3,713	1,973	1,779	2,965	2,815	3,228	2,276	1,355	878	294	23,188
SOMERSET .....	138	405	918	1,343	1,774	1,970	1,497	1,178	796	495	297	109	10,920
WORCESTER .....	84	389	930	626	494	676	766	1,193	1,035	708	416	160	7,477



**TABLE 5H. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	BLACK MALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	13,598	54,738	124,913	70,406	62,829	117,000	115,776	116,839	74,974	37,302	17,377	3,460	809,212
NORTHWEST AREA .....	334	1,277	3,267	2,157	2,391	5,068	4,796	3,048	1,349	587	278	67	24,619
GARRETT .....	4	8	30	42	18	15	26	11	7	3	4	0	168
ALLEGANY .....	22	58	202	248	487	1,376	875	385	155	51	23	12	3,894
WASHINGTON .....	100	418	1,116	705	1,256	2,361	2,070	1,074	377	164	64	13	9,718
FREDERICK .....	208	793	1,919	1,162	630	1,316	1,825	1,578	810	369	187	42	10,839
BALTIMORE METRO AREA .....	6,441	24,146	56,536	32,285	30,244	55,500	48,666	50,150	32,987	17,209	9,147	1,949	365,260
BALTIMORE CITY .....	3,245	12,143	26,807	16,088	15,878	29,046	21,028	25,218	18,159	10,086	5,668	1,271	184,637
BALTIMORE COUNTY .....	1,716	6,467	15,798	8,664	7,675	14,380	13,854	12,617	8,078	3,638	1,768	339	94,994
ANNE ARUNDEL .....	720	2,631	6,079	3,513	3,825	6,418	6,704	5,853	3,277	1,622	844	171	41,657
CARROLL .....	64	177	656	391	241	346	627	564	354	173	92	16	3,701
HOWARD .....	417	1,650	4,366	2,216	1,664	3,343	4,089	3,687	1,917	1,106	465	97	25,017
HARFORD .....	279	1,078	2,830	1,413	961	1,967	2,364	2,211	1,202	584	310	55	15,254
NATIONAL CAPITAL AREA .....	5,551	24,533	52,469	28,672	24,173	46,483	50,454	52,349	33,922	15,749	5,989	982	341,326
MONTGOMERY .....	1,530	7,582	13,092	6,504	5,503	12,073	12,732	12,126	6,791	2,839	1,513	375	82,660
PRINCE GEORGE'S .....	4,021	16,951	39,377	22,168	18,670	34,410	37,722	40,223	27,131	12,910	4,476	607	258,666
SOUTHERN AREA .....	723	2,645	7,590	4,055	2,877	5,162	7,182	6,313	3,071	1,614	763	164	42,159
CALVERT .....	98	347	1,040	615	395	745	981	1,069	639	322	161	35	6,447
CHARLES .....	479	1,803	5,302	2,767	1,868	3,475	5,013	4,083	1,808	883	381	75	27,937
ST MARY'S .....	146	495	1,248	673	614	942	1,188	1,161	624	409	221	54	7,775
EASTERN SHORE AREA .....	549	2,137	5,051	3,237	3,144	4,787	4,678	4,979	3,645	2,143	1,200	298	35,848
CECIL .....	57	198	549	288	188	343	494	476	249	168	93	16	3,119
KENT .....	20	85	190	143	120	150	167	205	187	142	73	14	1,496
QUEEN ANNE'S .....	27	99	256	152	112	266	265	315	228	134	88	30	1,972
CAROLINE .....	43	174	355	186	155	246	279	375	251	136	74	30	2,304
TALBOT .....	32	129	299	185	162	219	281	313	350	240	121	33	2,364
DORCHESTER .....	70	298	563	367	292	448	493	618	505	277	165	37	4,133
WICOMICO .....	186	742	1,923	1,004	873	1,308	1,259	1,489	1,041	551	325	82	10,783
SOMERSET .....	71	200	451	596	995	1,449	1,112	659	359	217	114	21	6,244
WORCESTER .....	43	212	465	316	247	358	328	529	475	278	147	35	3,433

**TABLE 5I. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	BLACK FEMALE												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	13,025	52,642	120,593	69,110	64,601	127,636	137,583	141,494	98,595	52,488	29,427	10,071	917,265
NORTHWEST AREA .....	318	1,237	3,116	1,702	1,321	2,265	2,753	2,316	1,278	717	454	186	17,663
GARRETT .....	3	9	21	22	16	13	14	12	7	7	3	1	128
ALLEGANY .....	21	56	151	210	198	115	101	109	96	53	41	15	1,166
WASHINGTON .....	97	419	1,066	463	365	747	750	656	340	184	112	43	5,242
FREDERICK .....	197	753	1,878	1,007	742	1,390	1,888	1,539	835	473	298	127	11,127
BALTIMORE METRO AREA .....	6,167	23,219	54,649	32,182	31,636	63,595	58,398	63,067	44,555	25,352	16,043	5,599	424,462
BALTIMORE CITY .....	3,111	11,591	26,050	16,318	16,917	33,930	26,006	33,302	25,717	15,858	10,550	3,611	222,961
BALTIMORE COUNTY .....	1,639	6,421	15,373	8,732	8,499	17,499	17,410	16,006	10,864	5,120	2,826	1,053	111,442
ANNE ARUNDEL .....	691	2,413	5,915	3,351	3,358	6,192	6,854	6,502	3,879	2,058	1,266	432	42,911
CARROLL .....	61	182	585	332	216	340	631	495	309	209	121	52	3,533
HOWARD .....	397	1,609	4,018	2,071	1,598	3,393	4,780	4,417	2,451	1,400	784	300	27,218
HARFORD .....	268	1,003	2,708	1,378	1,048	2,241	2,717	2,345	1,335	707	496	151	16,397
NATIONAL CAPITAL AREA .....	5,325	23,655	50,630	27,825	25,540	51,717	63,600	63,586	44,765	21,403	9,685	3,036	390,767
MONTGOMERY .....	1,460	7,214	12,232	6,051	5,636	12,710	15,564	14,393	8,908	4,468	2,700	1,169	92,505
PRINCE GEORGE'S .....	3,865	16,441	38,398	21,774	19,904	39,007	48,036	49,193	35,857	16,935	6,985	1,867	298,262
SOUTHERN AREA .....	692	2,425	7,255	4,078	3,130	5,871	8,210	6,912	3,625	1,972	1,218	429	45,817
CALVERT .....	94	301	1,035	610	434	682	1,128	1,214	701	427	287	106	7,019
CHARLES .....	458	1,662	5,037	2,759	2,035	4,087	5,900	4,444	2,207	1,098	618	208	30,513
ST MARY'S .....	140	462	1,183	709	661	1,102	1,182	1,254	717	447	313	115	8,285
EASTERN SHORE AREA .....	523	2,106	4,943	3,323	2,974	4,188	4,622	5,613	4,372	3,044	2,027	821	38,556
CECIL .....	54	199	544	281	201	403	497	478	302	184	98	36	3,277
KENT .....	20	73	183	143	128	157	191	295	237	222	133	51	1,833
QUEEN ANNE'S .....	25	85	270	150	94	189	256	345	270	225	145	64	2,118
CAROLINE .....	41	151	381	183	140	275	335	421	313	176	141	51	2,608
TALBOT .....	30	131	280	159	155	176	330	408	411	340	179	88	2,687
DORCHESTER .....	68	278	563	381	324	492	634	744	607	385	326	106	4,908
WICOMICO .....	177	807	1,790	969	906	1,657	1,556	1,739	1,235	804	553	212	12,405
SOMERSET .....	67	205	467	747	779	521	385	519	437	278	183	88	4,676
WORCESTER .....	41	177	465	310	247	318	438	664	560	430	269	125	4,044

**TABLE 5J. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	HISPANIC <sup>1</sup>												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	10,478	44,778	69,437	28,734	31,214	78,750	65,158	43,532	21,487	10,084	5,350	2,131	411,133
NORTHWEST AREA .....	507	2,229	3,766	1,357	1,265	3,536	3,498	2,027	820	326	143	96	19,570
GARRETT .....	4	12	33	13	22	37	21	19	18	6	3	2	190
ALLEGANY .....	10	64	116	62	101	198	117	71	38	19	19	14	829
WASHINGTON .....	86	430	865	316	284	750	732	444	189	64	36	25	4,221
FREDERICK .....	407	1,723	2,752	966	858	2,551	2,628	1,493	575	237	85	55	14,330
BALTIMORE METRO AREA .....	2,444	10,841	15,768	6,575	7,395	19,615	15,402	9,501	4,715	2,328	1,453	626	96,663
BALTIMORE CITY .....	580	2,529	2,652	1,167	1,658	4,635	2,503	1,593	929	493	378	158	19,275
BALTIMORE COUNTY .....	604	2,673	4,120	1,746	2,008	5,548	4,198	2,570	1,407	717	564	225	26,380
ANNE ARUNDEL .....	745	3,138	4,479	1,758	2,194	4,926	4,149	2,383	1,077	465	242	86	25,642
CARROLL .....	58	335	633	267	195	402	644	464	217	80	38	21	3,354
HOWARD .....	339	1,598	2,599	1,086	916	2,963	2,690	1,645	655	390	142	75	15,098
HARFORD .....	118	568	1,285	551	424	1,141	1,218	846	430	183	89	61	6,914
NATIONAL CAPITAL AREA .....	6,771	28,679	45,207	18,686	20,535	51,582	42,276	29,454	14,857	6,944	3,482	1,283	269,756
MONTGOMERY .....	3,802	15,739	24,582	10,920	11,918	27,382	24,673	19,120	10,101	4,986	2,578	978	156,779
PRINCE GEORGE'S .....	2,969	12,940	20,625	7,766	8,617	24,200	17,603	10,334	4,756	1,958	904	305	112,977
SOUTHERN AREA .....	246	1,040	2,128	966	799	1,615	1,946	1,445	544	204	112	50	11,095
CALVERT .....	47	179	454	221	183	356	441	367	119	41	24	9	2,441
CHARLES .....	128	539	1,063	472	386	858	998	700	280	104	57	19	5,604
ST MARY'S .....	71	322	611	273	230	401	507	378	145	59	31	22	3,050
EASTERN SHORE AREA .....	510	1,989	2,568	1,150	1,220	2,402	2,036	1,105	551	282	160	76	14,049
CECIL .....	35	224	530	235	189	428	433	302	132	38	26	12	2,584
KENT .....	20	79	97	57	84	105	114	80	36	23	13	4	712
QUEEN ANNE'S .....	37	148	210	68	35	188	196	106	38	26	12	5	1,069
CAROLINE .....	77	268	354	159	194	403	325	94	49	23	10	9	1,965
TALBOT .....	77	241	238	119	105	202	166	78	45	32	11	8	1,322
DORCHESTER .....	39	149	136	56	49	127	102	66	29	25	8	5	791
WICOMICO .....	134	522	583	308	397	663	454	259	132	56	26	16	3,550
SOMERSET .....	39	135	160	58	71	82	66	24	24	13	12	5	689
WORCESTER .....	52	223	260	90	96	204	180	96	66	46	42	12	1,367

<sup>1</sup> Persons of Hispanic origin may be any race.

**TABLE 5K. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	HISPANIC MALE <sup>1</sup>												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	5,334	22,776	35,566	14,947	17,203	45,777	36,458	22,408	10,304	4,200	2,090	763	217,826
NORTHWEST AREA .....	258	1,155	1,934	691	647	2,082	2,010	1,106	427	144	54	28	10,536
GARRETT .....	2	6	16	7	7	17	10	11	6	3	3	0	88
ALLEGANY .....	4	23	52	32	45	144	96	45	23	9	12	7	492
WASHINGTON .....	44	220	446	161	143	419	403	240	97	26	12	9	2,220
FREDERICK .....	208	906	1,420	491	452	1,502	1,501	810	301	106	27	12	7,736
BALTIMORE METRO AREA .....	1,246	5,511	8,005	3,426	3,983	11,274	8,604	4,900	2,333	1,027	617	241	51,167
BALTIMORE CITY .....	295	1,276	1,363	587	813	2,609	1,433	804	509	233	175	73	10,170
BALTIMORE COUNTY .....	309	1,365	2,077	909	1,038	3,109	2,280	1,354	695	327	234	90	13,787
ANNE ARUNDEL .....	379	1,593	2,258	968	1,290	2,829	2,360	1,196	513	204	102	31	13,723
CARROLL .....	30	152	315	127	106	228	360	249	81	33	16	5	1,702
HOWARD .....	173	835	1,342	560	505	1,894	1,536	849	317	145	53	19	8,228
HARFORD .....	60	290	650	275	231	605	635	448	218	85	37	23	3,557
NATIONAL CAPITAL AREA .....	3,447	14,586	23,274	9,770	11,486	30,135	23,636	15,037	6,996	2,810	1,276	433	142,886
MONTGOMERY .....	1,936	8,025	12,634	5,681	6,520	15,387	13,285	9,274	4,552	1,960	928	304	80,486
PRINCE GEORGE'S .....	1,511	6,561	10,640	4,089	4,966	14,748	10,351	5,763	2,444	850	348	129	62,400
SOUTHERN AREA .....	125	512	1,102	465	401	884	1,015	730	272	86	48	21	5,661
CALVERT .....	24	89	240	95	85	165	219	185	63	19	12	5	1,201
CHARLES .....	64	262	539	223	193	497	532	349	141	43	21	6	2,870
ST MARY'S .....	37	161	323	147	123	222	264	196	68	24	15	10	1,590
EASTERN SHORE AREA .....	258	1,012	1,251	595	686	1,402	1,193	635	276	133	95	40	7,576
CECIL .....	18	108	278	113	98	258	241	164	69	19	17	6	1,389
KENT .....	10	46	50	30	56	82	86	60	19	16	8	2	465
QUEEN ANNE'S .....	19	66	95	37	23	100	116	58	20	11	7	3	555
CAROLINE .....	38	144	175	93	144	268	222	60	23	17	6	6	1,196
TALBOT .....	39	118	108	64	49	85	95	45	20	14	8	2	647
DORCHESTER .....	20	78	72	26	17	66	50	38	13	11	5	4	400
WICOMICO .....	68	269	275	169	219	382	249	145	68	23	12	7	1,886
SOMERSET .....	20	65	87	23	25	43	48	13	12	3	7	1	347
WORCESTER .....	26	118	111	40	55	118	86	52	32	19	25	9	691

<sup>1</sup> Persons of Hispanic origin may be any race.

**TABLE 5L. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2009.**

REGION AND POLITICAL SUBDIVISION	HISPANIC FEMALE <sup>1</sup>												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	5,144	22,002	33,871	13,787	14,011	32,973	28,700	21,124	11,183	5,884	3,260	1,368	193,307
NORTHWEST AREA .....	249	1,074	1,832	666	618	1,454	1,488	921	393	182	89	68	9,034
GARRETT .....	2	6	17	6	15	20	11	8	12	3	0	2	102
ALLEGANY .....	6	41	64	30	56	54	21	26	15	10	7	7	337
WASHINGTON .....	42	210	419	155	141	331	329	204	92	38	24	16	2,001
FREDERICK .....	199	817	1,332	475	406	1,049	1,127	683	274	131	58	43	6,594
BALTIMORE METRO AREA .....	1,198	5,330	7,763	3,149	3,412	8,341	6,798	4,601	2,382	1,301	836	385	45,496
BALTIMORE CITY .....	285	1,253	1,289	580	845	2,026	1,070	789	420	260	203	85	9,105
BALTIMORE COUNTY .....	295	1,308	2,043	837	970	2,439	1,918	1,216	712	390	330	135	12,593
ANNE ARUNDEL .....	366	1,545	2,221	790	904	2,097	1,789	1,187	564	261	140	55	11,919
CARROLL .....	28	183	318	140	89	174	284	215	136	47	22	16	1,652
HOWARD .....	166	763	1,257	526	411	1,069	1,154	796	338	245	89	56	6,870
HARFORD .....	58	278	635	276	193	536	583	398	212	98	52	38	3,357
NATIONAL CAPITAL AREA .....	3,324	14,093	21,933	8,916	9,049	21,447	18,640	14,417	7,861	4,134	2,206	850	126,870
MONTGOMERY .....	1,866	7,714	11,948	5,239	5,398	11,995	11,388	9,846	5,549	3,026	1,650	674	76,293
PRINCE GEORGE'S .....	1,458	6,379	9,985	3,677	3,651	9,452	7,252	4,571	2,312	1,108	556	176	50,577
SOUTHERN AREA .....	121	528	1,026	501	398	731	931	715	272	118	64	29	5,434
CALVERT .....	23	90	214	126	98	191	222	182	56	22	12	4	1,240
CHARLES .....	64	277	524	249	193	361	466	351	139	61	36	13	2,734
ST MARY'S .....	34	161	288	126	107	179	243	182	77	35	16	12	1,460
EASTERN SHORE AREA .....	252	977	1,317	555	534	1,000	843	470	275	149	65	36	6,473
CECIL .....	17	116	252	122	91	170	192	138	63	19	9	6	1,195
KENT .....	10	33	47	27	28	23	28	20	17	7	5	2	247
QUEEN ANNE'S .....	18	82	115	31	12	88	80	48	18	15	5	2	514
CAROLINE .....	39	124	179	66	50	135	103	34	26	6	4	3	769
TALBOT .....	38	123	130	55	56	117	71	33	25	18	3	6	675
DORCHESTER .....	19	71	64	30	32	61	52	28	16	14	3	1	391
WICOMICO .....	66	253	308	139	178	281	205	114	64	33	14	9	1,664
SOMERSET .....	19	70	73	35	46	39	18	11	12	10	5	4	342
WORCESTER .....	26	105	149	50	41	86	94	44	34	27	17	3	676

<sup>1</sup> Persons of Hispanic origin may be any race.



***LIFE***  
***EXPECTANCY***





**TABLE 6. LIFE EXPECTANCY\* BY AGE, RACE AND SEX, MARYLAND, 2009.**

Age interval (years)	<i>All races</i>			<i>White</i>			<i>Black</i>		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	78.6	75.9	81.2	79.7	77.3	81.9	75.4	71.6	78.7
1-5	78.2	75.5	80.7	79.0	76.7	81.2	75.4	71.8	78.5
5-10	74.3	71.6	76.7	75.1	72.7	77.3	71.5	67.9	74.6
10-15	69.3	66.7	71.8	70.1	67.8	72.3	66.5	62.9	69.6
15-20	64.4	61.7	66.8	65.1	62.8	67.3	61.6	58.0	64.7
20-25	59.5	56.9	61.9	60.3	58.0	62.4	56.8	53.3	59.8
25-30	54.8	52.3	57.0	55.5	53.3	57.5	52.1	48.8	55.0
30-35	50.1	47.7	52.2	50.8	48.6	52.7	47.5	44.3	50.1
35-40	45.3	43.1	47.3	46.0	43.9	47.8	42.8	39.8	45.3
40-45	40.7	38.5	42.6	41.2	39.3	43.0	38.3	35.4	40.7
45-50	36.1	34.0	37.9	36.6	34.7	38.3	33.8	31.0	36.2
50-55	31.6	29.6	33.4	32.1	30.3	33.7	29.6	26.8	31.8
55-60	27.4	25.5	29.0	27.7	26.0	29.2	25.6	23.0	27.6
60-65	23.3	21.6	24.7	23.5	21.9	24.8	21.9	19.7	23.6
65-70	19.4	17.8	20.6	19.5	18.0	20.6	18.4	16.5	19.8
70-75	15.8	14.4	16.8	15.7	14.4	16.7	15.2	13.5	16.3
75-80	12.4	11.1	13.2	12.2	11.0	13.1	12.2	10.8	13.0
80-85	9.4	8.2	10.1	9.2	8.0	10.0	9.4	8.2	10.0
85 & over	7.0	5.9	7.5	6.8	5.8	7.4	7.1	6.1	7.5

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

**TABLE 7. LIFE EXPECTANCY AT BIRTH BY  
POLITICAL SUBDIVISION, 2008 - 2009.**

REGION AND POLITICAL SUBDIVISION	TOTAL
MARYLAND.....	78.6
NORTHWEST AREA	
GARRETT.....	78.2
ALLEGANY.....	77.4
WASHINGTON.....	78.1
FREDERICK.....	80.1
BALTIMORE METRO AREA	
BALTIMORE CITY.....	72.9
BALTIMORE COUNTY.....	77.8
ANNE ARUNDEL.....	79.1
CARROLL.....	79.6
HOWARD.....	82.2
HARFORD.....	79.2
NATIONAL CAPITAL AREA	
MONTGOMERY.....	83.8
PRINCE GEORGE'S.....	77.5
SOUTHERN AREA	
CALVERT.....	79.0
CHARLES.....	78.1
SAINT MARY'S.....	77.8
EASTERN SHORE AREA	
CECIL.....	76.3
KENT.....	77.5
QUEEN ANNE'S.....	80.1
CAROLINE.....	75.7
TALBOT.....	80.1
DORCHESTER.....	76.5
WICOMICO.....	76.0
SOMERSET.....	74.7
WORCESTER.....	79.4

***NATALITY***



**TABLE 8. BIRTHS AND BIRTH RATES BY RACE, MARYLAND,  
SELECTED YEARS, 1940-2009.**

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
2001	73,152	44,127	23,899	13.6	12.3	15.4
2002	73,250	43,995	23,848	13.4	12.2	15.2
2003	74,865	43,941	24,244	13.6	12.0	15.4
2004	74,500	44,642	24,252	13.4	12.3	14.7
2005	74,880	45,347	24,425	13.3	12.6	14.5
2006	77,430	46,667	25,500	13.8	12.9	15.1
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

\*Per 1,000 population.

-Data not available

Notes: (1) Births have been classified by race of mother since 1970. (2) The number of white births may have increased after 1998 due to changes in the allocation of "other" races as recommended by the National Center for Health Statistics.

**TABLE 9A. NUMBER OF BIRTHS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	AMERICAN INDIAN <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	WHITE, NON-HISPANIC				
MARYLAND .....	74,999	43,251	34,128	25,220	164	5,993	9,503
NORTHWEST AREA .....	5,691	4,911	4,454	482	11	246	475
GARRETT .....	306	304	303	0	0	2	1
ALLEGANY .....	740	706	701	21	2	6	6
WASHINGTON .....	1,754	1,524	1,466	162	2	42	63
FREDERICK .....	2,891	2,377	1,984	299	7	196	405
BALTIMORE METRO AREA .....	34,252	19,641	17,098	12,086	94	2,250	2,686
BALTIMORE CITY .....	9,504	2,832	2,249	6,362	17	253	611
BALTIMORE COUNTY .....	9,910	5,849	5,153	3,145	37	805	747
ANNE ARUNDEL .....	7,103	5,333	4,589	1,332	20	377	770
CARROLL .....	1,572	1,487	1,420	46	3	31	67
HOWARD .....	3,314	1,924	1,583	699	10	667	374
HARFORD .....	2,849	2,216	2,104	502	7	117	117
NATIONAL CAPITAL AREA .....	25,745	11,872	6,336	10,472	36	3,261	5,724
MONTGOMERY .....	13,493	8,528	4,928	2,801	14	2,067	3,710
PRINCE GEORGE'S .....	12,252	3,344	1,408	7,671	22	1,194	2,014
SOUTHERN AREA .....	4,211	2,868	2,662	1,179	15	135	218
CALVERT .....	924	769	731	134	3	17	39
CHARLES .....	1,808	926	814	809	7	59	121
SAINT MARY'S .....	1,479	1,173	1,117	236	5	59	58
EASTERN SHORE AREA .....	5,100	3,959	3,578	1,001	8	101	400
CECIL .....	1,185	1,093	1,068	59	3	23	28
KENT .....	188	141	125	42	0	3	16
QUEEN ANNE'S .....	501	453	417	37	0	10	36
CAROLINE .....	445	369	322	65	1	5	47
TALBOT .....	351	286	234	49	1	11	52
DORCHESTER .....	411	253	224	147	1	6	29
WICOMICO .....	1,312	849	734	424	1	33	129
SOMERSET .....	247	157	137	86	0	4	21
WORCESTER .....	460	358	317	92	1	6	42

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> Includes all births to mothers of Hispanic origin of any race.

**TABLE 9B. BIRTH RATES\* BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION,  
AND POLITICAL SUBDIVISION, MARYLAND, 2009\*.**

Region and political subdivision	BIRTH RATES*			
	All Races**	White	Black	Hispanic***
MARYLAND.....	13.2	11.9	14.6	23.1
NORTHWEST AREA.....	12.0	11.7	11.4	24.3
GARRETT.....	10.4	10.4	***	***
ALLEGANY.....	10.2	10.6	4.2	7.2
WASHINGTON.....	12.0	11.9	10.8	14.9
FREDERICK.....	12.7	12.1	13.6	28.3
BALTIMORE METRO AREA.....	13.0	11.4	15.3	27.8
BALTIMORE CITY.....	14.9	13.3	15.6	31.7
BALTIMORE COUNTY.....	12.5	10.8	15.2	28.3
ANNE ARUNDEL.....	13.6	12.8	15.8	30.0
CARROLL.....	9.2	9.3	6.4	20.0
HOWARD.....	11.8	10.0	13.4	24.8
HARFORD.....	11.7	10.9	15.9	16.9
NATIONAL CAPITAL AREA.....	14.3	13.4	14.3	21.2
MONTGOMERY.....	13.9	13.1	16.0	23.7
PRINCE GEORGE'S.....	14.7	14.1	13.8	17.8
SOUTHERN AREA.....	12.6	12.1	13.4	19.6
CALVERT.....	10.4	10.4	10.0	16.0
CHARLES.....	12.7	11.8	13.8	21.6
SAINT MARY'S.....	14.4	14.0	14.7	19.0
EASTERN SHORE AREA.....	11.6	11.0	13.5	28.5
CECIL.....	11.8	11.8	9.2	10.8
KENT.....	9.3	8.4	12.6	22.5
QUEEN ANNE'S.....	10.4	10.5	9.0	33.7
CAROLINE.....	13.3	13.2	13.2	23.9
TALBOT.....	9.7	9.3	9.7	39.3
DORCHESTER.....	12.8	11.2	16.3	36.7
WICOMICO.....	13.9	12.3	18.3	36.3
SOMERSET.....	9.5	10.7	7.9	30.5
WORCESTER.....	9.4	8.7	12.3	30.7

\*Per 1,000 population.

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

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

\*\*\*\*Rates based on fewer than five 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, 2009.**

CHARACTERISTIC	ALL RACES*	WHITE		BLACK**	AMERICAN INDIAN**	ASIAN OR PACIFIC ISLANDER**	HISPANIC***
		TOTAL**	NON-HISPANIC				
NUMBER OF BIRTHS.....	74,999	43,251	34,128	25,220	164	5,993	9,503
MATERNAL CHARACTERISTICS							
PERCENTAGE OF BIRTHS TO MOTHERS <18 YEARS OF AGE.....	2.6	1.9	1.5	4.3	1.8	0.7	3.5
PERCENTAGE OF BIRTHS TO MOTHERS <20 YEARS OF AGE.....	8.3	6.3	5.4	13.2	8.5	1.8	9.8
PERCENTAGE OF BIRTHS TO WOMEN WITH <12 YEARS EDUCATION****	14.5	15.4	7.9	13.4	17.7	11.9	42.6
PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN.....	42.8	33.5	27.5	64.6	43.9	16.4	55.6
PERCENTAGE OF 4TH AND HIGHER ORDER BIRTHS.....	10.3	9.5	8.2	12.8	11.0	6.4	13.9
PERCENTAGE OF BIRTHS TO WOMEN WITH PRIOR LIVEBORN LOSS.....	1.5	1.2	1.0	2.1	0.6	1.0	2.0
PREGNANCY CHARACTERISTICS							
PERCENTAGE OF BIRTHS TO WOMEN WITH PRENATAL CARE							
BEGINNING IN THE FIRST TRIMESTER.....	80.2	83.9	88.3	73.7	83.5	80.2	68.1
PERCENTAGE OF BIRTHS TO WOMEN WITH LATE OR NO PRENATAL CARE.....	4.7	3.3	2.3	7.0	3.7	4.8	7.0
PERCENTAGE OF PLURAL BIRTHS.....	3.7	3.6	4.1	4.1	3.7	2.3	2.0
PERCENTAGE OF DELIVERIES BY CESAREAN SECTION.....	34.0	32.6	33.6	37.1	33.5	32.1	29.2
BIRTH OUTCOMES							
PERCENTAGE OF LOW BIRTH WEIGHT INFANTS (<2500 GRAMS).....	9.2	7.0	7.2	13.0	7.9	8.1	6.6
PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS (<1500 GRAMS).....	1.8	1.1	1.1	3.2	2.4	1.1	1.3
PERCENTAGE OF BIRTHS WITH GESTATIONAL AGE <37 WEEKS.....	10.4	8.9	9.0	13.4	11.0	8.4	8.6
PERCENTAGE OF BIRTHS WITH 5 MINUTE APGAR SCORE <7.....	1.5	1.0	1.1	2.4	0.6	1.1	0.6
INFANT MORTALITY RATE*****	7.2	4.1	4.4	13.6	0.0	3.2	3.1
NEONATAL MORTALITY RATE*****	5.1	2.8	3.0	9.8	0.0	2.3	2.4
POSTNEONATAL MORTALITY RATE*****	2.1	1.2	1.4	3.8	0.0	0.8	0.6

\*Includes races categorized as 'other'.

\*\*Race and Hispanic origin are reported separately on the birth and death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race on the birth certificate and the reported race on the death certificate.

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

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

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



**TABLE 11A. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

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 .....	74,999	83	1,879	4,255	15,657	20,161	19,382	10,742	2,609	204	19	8
NORTHWEST AREA .....	5,691	5	139	356	1,410	1,616	1,309	694	147	14	0	1
GARRETT .....	306	2	12	27	85	91	57	26	6	0	0	0
ALLEGANY .....	740	0	32	68	261	203	114	50	10	1	0	1
WASHINGTON .....	1,754	2	50	119	502	504	358	174	39	6	0	0
FREDERICK .....	2,891	1	45	142	562	818	780	444	92	7	0	0
BALTIMORE METRO AREA .....	34,252	40	927	2,057	7,256	9,435	8,788	4,606	1,072	64	5	2
BALTIMORE CITY .....	9,504	22	492	980	2,690	2,365	1,816	897	225	14	2	1
BALTIMORE COUNTY .....	9,910	7	207	474	1,988	2,872	2,683	1,376	288	14	1	0
ANNE ARUNDEL .....	7,103	2	128	324	1,377	2,028	1,949	1,037	242	15	0	1
CARROLL .....	1,572	3	25	65	305	428	444	235	65	2	0	0
HOWARD .....	3,314	2	32	96	368	873	1,100	661	165	16	1	0
HARFORD .....	2,849	4	43	118	528	869	796	400	87	3	1	0
NATIONAL CAPITAL AREA .....	25,745	31	564	1,165	4,593	6,459	7,207	4,455	1,143	111	12	5
MONTGOMERY .....	13,493	11	207	404	1,725	3,233	4,327	2,811	709	56	6	4
PRINCE GEORGE'S .....	12,252	20	357	761	2,868	3,226	2,880	1,644	434	55	6	1
SOUTHERN AREA .....	4,211	0	87	266	1,053	1,220	970	490	114	9	2	0
CALVERT .....	924	0	18	58	214	261	222	120	29	0	2	0
CHARLES .....	1,808	0	40	110	453	518	410	215	54	8	0	0
SAINT MARY'S .....	1,479	0	29	98	386	441	338	155	31	1	0	0
EASTERN SHORE AREA .....	5,100	7	162	411	1,345	1,431	1,108	497	133	6	0	0
CECIL .....	1,185	0	38	73	322	337	273	111	29	2	0	0
KENT .....	188	0	6	19	46	55	37	19	5	1	0	0
QUEEN ANNE'S .....	501	0	6	31	98	144	129	71	22	0	0	0
CAROLINE .....	445	0	18	52	118	142	76	34	5	0	0	0
TALBOT .....	351	0	8	10	95	87	93	45	12	1	0	0
DORCHESTER .....	411	1	19	51	123	105	79	23	10	0	0	0
WICOMICO .....	1,312	3	39	115	351	365	297	115	25	2	0	0
SOMERSET .....	247	1	16	24	69	74	40	20	3	0	0	0
WORCESTER .....	460	2	12	36	123	122	84	59	22	0	0	0

**TABLE 11B. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

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 .....	43,251	33	783	1,908	8,323	12,063	11,935	6,528	1,551	114	9	4
NORTHWEST AREA .....	4,911	5	114	309	1,238	1,418	1,102	588	123	13	0	1
GARRETT .....	304	2	12	27	85	90	56	26	6	0	0	0
ALLEGANY .....	706	0	28	62	251	197	110	46	10	1	0	1
WASHINGTON .....	1,524	2	39	99	444	444	309	149	33	5	0	0
FREDERICK .....	2,377	1	35	121	458	687	627	367	74	7	0	0
BALTIMORE METRO AREA .....	19,641	9	276	744	3,505	5,644	5,719	3,013	685	44	2	0
BALTIMORE CITY .....	2,832	1	47	119	575	750	802	436	92	8	2	0
BALTIMORE COUNTY .....	5,849	1	88	217	1,072	1,749	1,686	846	181	9	0	0
ANNE ARUNDEL .....	5,333	1	79	214	974	1,527	1,514	819	193	12	0	0
CARROLL .....	1,487	3	24	56	291	405	423	224	59	2	0	0
HOWARD .....	1,924	0	9	58	223	504	644	382	92	12	0	0
HARFORD .....	2,216	3	29	80	370	709	650	306	68	1	0	0
NATIONAL CAPITAL AREA .....	11,872	16	261	455	1,910	2,926	3,508	2,181	561	45	6	3
MONTGOMERY .....	8,528	9	140	261	1,139	2,012	2,685	1,779	461	35	5	2
PRINCE GEORGE'S .....	3,344	7	121	194	771	914	823	402	100	10	1	1
SOUTHERN AREA .....	2,868	0	42	143	695	893	689	326	73	6	1	0
CALVERT .....	769	0	12	41	171	220	198	102	24	0	1	0
CHARLES .....	926	0	17	38	234	306	206	98	22	5	0	0
SAINT MARY'S .....	1,173	0	13	64	290	367	285	126	27	1	0	0
EASTERN SHORE AREA .....	3,959	3	90	257	975	1,182	917	420	109	6	0	0
CECIL .....	1,093	0	32	68	297	317	252	98	27	2	0	0
KENT .....	141	0	1	7	32	47	32	18	3	1	0	0
QUEEN ANNE'S .....	453	0	6	24	83	135	121	64	20	0	0	0
CAROLINE .....	369	0	15	33	89	131	67	30	4	0	0	0
TALBOT .....	286	0	6	5	77	72	78	38	9	1	0	0
DORCHESTER .....	253	1	5	28	71	74	48	19	7	0	0	0
WICOMICO .....	849	2	13	56	197	253	217	92	17	2	0	0
SOMERSET .....	157	0	5	14	42	52	28	14	2	0	0	0
WORCESTER .....	358	0	7	22	87	101	74	47	20	0	0	0

**TABLE 11C. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - WHITE, NON-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 .....	34,128	17	478	1,331	6,061	9,356	9,871	5,579	1,325	99	8	3
NORTHWEST AREA .....	4,454	4	102	281	1,135	1,279	1,000	524	115	13	0	1
GARRETT .....	303	2	12	27	85	89	56	26	6	0	0	0
ALLEGANY .....	701	0	27	62	248	197	110	45	10	1	0	1
WASHINGTON .....	1,466	2	38	96	436	424	291	143	31	5	0	0
FREDERICK .....	1,984	0	25	96	366	569	543	310	68	7	0	0
BALTIMORE METRO AREA .....	17,098	7	217	589	2,859	4,854	5,131	2,769	629	41	2	0
BALTIMORE CITY .....	2,249	1	27	73	415	564	694	384	83	6	2	0
BALTIMORE COUNTY .....	5,153	1	77	178	891	1,533	1,513	790	161	9	0	0
ANNE ARUNDEL .....	4,589	0	59	167	790	1,294	1,335	749	183	12	0	0
CARROLL .....	1,420	2	22	55	270	386	406	220	57	2	0	0
HOWARD .....	1,583	0	4	38	151	405	557	336	81	11	0	0
HARFORD .....	2,104	3	28	78	342	672	626	290	64	1	0	0
NATIONAL CAPITAL AREA .....	6,336	4	41	107	572	1,320	2,246	1,597	409	33	5	2
MONTGOMERY .....	4,928	2	23	46	305	952	1,845	1,373	350	26	4	2
PRINCE GEORGE'S .....	1,408	2	18	61	267	368	401	224	59	7	1	0
SOUTHERN AREA .....	2,662	0	40	132	641	830	641	303	68	6	1	0
CALVERT .....	731	0	11	41	159	207	189	100	23	0	1	0
CHARLES .....	814	0	16	31	201	274	183	85	19	5	0	0
SAINT MARY'S .....	1,117	0	13	60	281	349	269	118	26	1	0	0
EASTERN SHORE AREA .....	3,578	2	78	222	854	1,073	853	386	104	6	0	0
CECIL .....	1,068	0	32	67	284	313	247	96	27	2	0	0
KENT .....	125	0	1	7	27	42	28	17	2	1	0	0
QUEEN ANNE'S .....	417	0	4	17	74	127	116	60	19	0	0	0
CAROLINE .....	322	0	12	30	76	112	62	26	4	0	0	0
TALBOT .....	234	0	3	4	55	57	70	37	7	1	0	0
DORCHESTER .....	224	1	5	24	60	67	42	18	7	0	0	0
WICOMICO .....	734	1	11	43	166	217	201	76	17	2	0	0
SOMERSET .....	137	0	5	11	37	48	22	12	2	0	0	0
WORCESTER .....	317	0	5	19	75	90	65	44	19	0	0	0

**TABLE 11D. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

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 .....	25,220	47	1,035	2,241	6,569	6,341	5,149	2,945	805	77	8	3
NORTHWEST AREA .....	482	0	18	40	141	109	104	53	16	1	0	0
GARRETT .....	0	0	0	0	0	0	0	0	0	0	0	0
ALLEGANY .....	21	0	2	4	7	3	2	3	0	0	0	0
WASHINGTON .....	162	0	8	18	47	37	35	12	4	1	0	0
FREDERICK .....	299	0	8	18	87	69	67	38	12	0	0	0
BALTIMORE METRO AREA .....	12,086	31	635	1,280	3,465	3,110	2,151	1,114	279	18	2	1
BALTIMORE CITY .....	6,362	21	440	855	2,074	1,547	895	406	117	6	0	1
BALTIMORE COUNTY .....	3,145	6	115	241	800	876	674	358	71	3	1	0
ANNE ARUNDEL .....	1,332	1	43	102	342	376	281	147	37	3	0	0
CARROLL .....	46	0	0	9	10	12	6	7	2	0	0	0
HOWARD .....	699	2	23	36	102	175	189	133	35	4	0	0
HARFORD .....	502	1	14	37	137	124	106	63	17	2	1	0
NATIONAL CAPITAL AREA .....	10,472	12	270	658	2,276	2,626	2,522	1,590	456	55	5	2
MONTGOMERY .....	2,801	2	60	130	454	695	783	509	151	15	0	2
PRINCE GEORGE'S .....	7,671	10	210	528	1,822	1,931	1,739	1,081	305	40	5	0
SOUTHERN AREA .....	1,179	0	41	115	341	277	233	134	34	3	1	0
CALVERT .....	134	0	6	16	43	31	16	16	5	0	1	0
CHARLES .....	809	0	22	69	213	187	181	106	28	3	0	0
SAINT MARY'S .....	236	0	13	30	85	59	36	12	1	0	0	0
EASTERN SHORE AREA .....	1,001	4	71	148	346	219	139	54	20	0	0	0
CECIL .....	59	0	5	4	20	12	10	7	1	0	0	0
KENT .....	42	0	5	11	12	7	4	1	2	0	0	0
QUEEN ANNE'S .....	37	0	0	7	14	8	4	2	2	0	0	0
CAROLINE .....	65	0	3	18	24	10	6	3	1	0	0	0
TALBOT .....	49	0	2	5	16	10	8	6	2	0	0	0
DORCHESTER .....	147	0	14	21	52	30	23	4	3	0	0	0
WICOMICO .....	424	1	26	58	148	105	63	16	7	0	0	0
SOMERSET .....	86	1	11	10	25	21	12	5	1	0	0	0
WORCESTER .....	92	2	5	14	35	16	9	10	1	0	0	0

**TABLE 11E. BIRTHS BY AGE OF MOTHER, RACE, HISPANIC ORIGIN, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - ASIAN OR PACIFIC ISLANDER											
	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 .....	5,993	3	36	67	620	1,612	2,187	1,216	236	13	2	1
NORTHWEST AREA .....	246	0	0	0	18	73	98	49	8	0	0	0
GARRETT .....	2	0	0	0	0	1	1	0	0	0	0	0
ALLEGANY .....	6	0	0	0	0	3	2	1	0	0	0	0
WASHINGTON .....	42	0	0	0	4	14	11	11	2	0	0	0
FREDERICK .....	196	0	0	0	14	55	84	37	6	0	0	0
BALTIMORE METRO AREA .....	2,250	0	6	19	205	607	859	452	98	2	1	1
BALTIMORE CITY .....	253	0	3	3	24	50	108	52	13	0	0	0
BALTIMORE COUNTY .....	805	0	2	11	80	224	294	159	33	2	0	0
ANNE ARUNDEL .....	377	0	1	3	41	111	144	65	11	0	0	1
CARROLL .....	31	0	0	0	1	8	15	4	3	0	0	0
HOWARD .....	667	0	0	2	40	186	261	141	36	0	1	0
HARFORD .....	117	0	0	0	19	28	37	31	2	0	0	0
NATIONAL CAPITAL AREA .....	3,261	3	26	45	373	870	1,143	667	122	11	1	0
MONTGOMERY .....	2,067	0	2	9	106	500	835	513	95	6	1	0
PRINCE GEORGE'S .....	1,194	3	24	36	267	370	308	154	27	5	0	0
SOUTHERN AREA .....	135	0	4	3	12	39	44	27	6	0	0	0
CALVERT .....	17	0	0	1	0	7	7	2	0	0	0	0
CHARLES .....	59	0	1	2	4	20	20	9	3	0	0	0
SAINT MARY'S .....	59	0	3	0	8	12	17	16	3	0	0	0
EASTERN SHORE AREA .....	101	0	0	0	12	23	43	21	2	0	0	0
CECIL .....	23	0	0	0	2	7	9	5	0	0	0	0
KENT .....	3	0	0	0	1	1	1	0	0	0	0	0
QUEEN ANNE'S .....	10	0	0	0	0	1	4	5	0	0	0	0
CAROLINE .....	5	0	0	0	2	0	2	1	0	0	0	0
TALBOT .....	11	0	0	0	1	5	4	1	0	0	0	0
DORCHESTER .....	6	0	0	0	0	0	6	0	0	0	0	0
WICOMICO .....	33	0	0	0	4	5	16	7	1	0	0	0
SOMERSET .....	4	0	0	0	2	1	0	1	0	0	0	0
WORCESTER .....	6	0	0	0	0	3	1	1	1	0	0	0

**TABLE 11F. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - HISPANIC, ALL RACES <sup>1</sup>											
	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 .....	9,503	17	315	601	2,338	2,815	2,154	1,001	245	15	1	1
NORTHWEST AREA .....	475	1	12	30	108	145	105	66	8	0	0	0
GARRETT .....	1	0	0	0	0	1	0	0	0	0	0	0
ALLEGANY .....	6	0	1	0	4	0	0	1	0	0	0	0
WASHINGTON .....	63	0	1	4	9	23	18	6	2	0	0	0
FREDERICK .....	405	1	10	26	95	121	87	59	6	0	0	0
BALTIMORE METRO AREA .....	2,686	2	61	163	669	831	631	260	66	3	0	0
BALTIMORE CITY .....	611	0	21	47	169	193	115	54	10	2	0	0
BALTIMORE COUNTY .....	747	0	11	44	190	229	188	60	25	0	0	0
ANNE ARUNDEL .....	770	1	20	49	188	244	185	73	10	0	0	0
CARROLL .....	67	1	2	1	21	19	17	4	2	0	0	0
HOWARD .....	374	0	6	20	72	108	100	52	15	1	0	0
HARFORD .....	117	0	1	2	29	38	26	17	4	0	0	0
NATIONAL CAPITAL AREA .....	5,724	12	226	359	1,379	1,659	1,301	614	160	12	1	1
MONTGOMERY .....	3,710	7	122	224	855	1,088	867	422	115	9	1	0
PRINCE GEORGE'S .....	2,014	5	104	135	524	571	434	192	45	3	0	1
SOUTHERN AREA .....	218	0	2	13	56	68	50	24	5	0	0	0
CALVERT .....	39	0	1	0	12	14	9	2	1	0	0	0
CHARLES .....	121	0	1	8	35	35	25	14	3	0	0	0
SAINT MARY'S .....	58	0	0	5	9	19	16	8	1	0	0	0
EASTERN SHORE AREA .....	400	2	14	36	126	112	67	37	6	0	0	0
CECIL .....	28	0	0	1	13	6	6	2	0	0	0	0
KENT .....	16	0	0	0	5	5	4	1	1	0	0	0
QUEEN ANNE'S .....	36	0	2	7	9	8	5	4	1	0	0	0
CAROLINE .....	47	0	3	3	13	19	5	4	0	0	0	0
TALBOT .....	52	0	3	1	22	15	8	1	2	0	0	0
DORCHESTER .....	29	0	0	4	11	7	6	1	0	0	0	0
WICOMICO .....	129	1	4	14	36	37	18	18	1	0	0	0
SOMERSET .....	21	0	0	3	5	4	6	3	0	0	0	0
WORCESTER .....	42	1	2	3	12	11	9	3	1	0	0	0

<sup>1</sup> 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, 2009.**

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
MARYLAND.....	63.8	0.5	31.2	83.3	103.2	105.4	54.9	12.0	0.9
NORTHWEST AREA.....	62.2	0.3	30.6	90.3	118.6	104.3	44.3	8.2	0.7
GARRETT.....	57.7	***	39.4	100.7	103.3	82.1	28.6	6.1	***
ALLEGANY.....	56.0	***	35.0	75.1	133.4	86.1	25.7	4.8	***
WASHINGTON.....	64.9	***	40.8	123.0	102.3	86.7	38.0	7.6	1.1
FREDERICK.....	63.0	***	22.9	78.0	130.0	121.8	54.0	9.6	0.7
BALTIMORE METRO AREA.....	61.7	0.5	32.9	80.7	95.6	98.9	51.9	10.9	0.6
BALTIMORE CITY.....	63.7	1.3	64.4	105.1	74.8	66.3	42.5	10.8	0.6
BALTIMORE COUNTY.....	60.1	0.3	25.2	73.4	96.0	99.4	53.4	10.3	0.4
ANNE ARUNDEL.....	67.6	***	27.8	81.3	111.5	122.9	58.0	12.2	0.7
CARROLL.....	49.7	***	14.2	60.3	117.6	127.1	41.7	8.7	***
HOWARD.....	58.9	***	12.9	45.3	109.4	134.6	66.2	13.7	1.2
HARFORD.....	59.6	***	19.7	74.1	117.8	114.5	47.9	8.9	***
NATIONAL CAPITAL AREA.....	68.4	0.5	28.1	78.9	109.3	118.7	67.7	16.2	1.5
MONTGOMERY.....	70.1	0.4	20.3	58.7	107.3	140.5	81.5	18.9	1.4
PRINCE GEORGE'S.....	66.7	0.8	35.4	99.4	111.4	96.2	52.5	13.1	1.6
SOUTHERN AREA.....	59.6	***	27.4	98.4	114.7	101.9	40.5	7.7	0.6
CALVERT.....	52.8	***	21.8	81.1	112.5	106.9	41.2	7.2	***
CHARLES.....	58.2	***	26.8	104.9	117.9	96.5	37.5	8.0	1.2
SAINT MARY'S.....	67.0	***	33.6	103.3	112.4	105.8	44.8	7.8	***
EASTERN SHORE AREA.....	61.6	0.5	38.2	99.1	107.5	90.5	37.2	8.7	0.4
CECIL.....	58.2	***	32.3	108.9	107.7	86.4	30.6	7.2	***
KENT.....	49.7	***	30.0	54.2	104.0	82.0	39.0	7.9	***
QUEEN ANNE'S.....	58.8	***	23.3	87.4	126.8	119.8	44.6	11.0	***
CAROLINE.....	69.5	***	65.2	124.3	132.6	75.0	31.4	4.1	***
TALBOT.....	63.5	***	17.3	97.2	114.2	141.8	47.5	10.5	***
DORCHESTER.....	70.8	***	68.0	134.9	109.4	90.6	24.0	9.3	***
WICOMICO.....	65.6	***	44.7	104.7	94.0	85.8	40.6	8.2	***
SOMERSET.....	50.4	***	34.8	57.0	103.1	65.1	36.1	***	***
WORCESTER.....	60.9	***	34.0	99.3	108.9	89.2	46.1	14.1	***

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

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

\*\*\*Rates based on fewer than five 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, 2009.**

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
MARYLAND.....	62.0	0.3	23.0	73.7	103.5	112.5	57.4	11.8	0.8
NORTHWEST AREA.....	61.2	0.4	30.0	89.3	117.3	102.5	43.3	7.8	0.7
GARRETT.....	58.3	***	40.5	103.4	103.4	81.4	29.0	6.2	***
ALLEGANY.....	56.8	***	34.3	77.9	138.0	88.1	24.6	4.9	***
WASHINGTON.....	63.3	***	38.1	122.6	100.0	84.8	36.4	7.1	1.0
FREDERICK.....	61.7	***	22.7	73.9	128.4	121.2	54.5	9.1	0.8
BALTIMORE METRO AREA.....	58.1	0.2	18.6	64.7	95.2	108.0	55.2	10.9	0.6
BALTIMORE CITY.....	55.6	***	28.0	73.2	65.0	72.8	54.9	13.9	1.2
BALTIMORE COUNTY.....	56.7	***	17.9	62.5	90.7	101.5	55.3	10.2	0.4
ANNE ARUNDEL.....	66.3	***	23.7	75.3	108.8	126.2	60.0	12.5	0.7
CARROLL.....	50.8	***	13.6	61.4	118.6	135.4	43.8	8.5	***
HOWARD.....	53.9	***	9.7	39.9	102.0	137.3	65.3	11.9	1.3
HARFORD.....	57.0	***	16.5	63.0	116.4	118.2	45.6	8.4	***
NATIONAL CAPITAL AREA.....	71.5	0.6	25.1	70.0	108.9	133.3	81.4	18.6	1.3
MONTGOMERY.....	70.9	0.4	20.0	57.5	105.5	150.1	88.4	19.8	1.3
PRINCE GEORGE'S.....	73.2	1.2	37.4	103.0	117.0	97.6	60.3	14.6	1.3
SOUTHERN AREA.....	61.2	***	21.8	95.8	121.6	111.7	41.9	7.4	0.5
CALVERT.....	54.1	***	18.7	78.8	114.4	120.1	43.6	7.2	***
CHARLES.....	61.6	***	20.5	109.8	138.5	105.4	36.4	6.6	1.3
SAINT MARY'S.....	66.6	***	26.0	98.1	114.2	111.2	45.8	8.5	***
EASTERN SHORE AREA.....	59.8	***	30.3	94.4	107.7	92.4	38.5	8.6	0.4
CECIL.....	58.9	***	32.1	109.6	109.5	88.8	29.8	7.2	***
KENT.....	45.5	***	11.9	46.0	104.9	88.2	44.8	***	***
QUEEN ANNE'S.....	59.5	***	21.2	82.8	132.0	128.6	45.3	11.0	***
CAROLINE.....	68.6	***	54.9	111.9	138.9	79.9	33.1	3.9	***
TALBOT.....	62.0	***	12.7	95.9	108.1	141.3	48.3	9.5	***
DORCHESTER.....	65.4	***	51.8	124.1	107.1	79.6	29.9	9.6	***
WICOMICO.....	58.3	***	28.7	83.3	86.4	81.3	45.0	7.9	***
SOMERSET.....	66.4	***	51.2	102.7	111.6	86.4	39.2	***	***
WORCESTER.....	58.4	***	26.6	88.5	110.7	93.1	44.2	15.6	***

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

\*\* Live Births per 1,000 Women in specified age group.

\*\*\*Rates based on fewer than five events in the numerator are not presented since 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, 2009.**

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
MARYLAND.....	63.2	0.8	47.4	101.7	96.7	82.9	44.5	11.3	1.0
NORTHWEST AREA.....	59.9	***	34.1	106.7	101.9	87.0	39.4	11.4	***
GARRETT.....	***	***	***	***	***	***	***	***	***
ALLEGANY.....	33.7	***	28.6	35.4	***	***	***	***	***
WASHINGTON.....	69.7	***	56.2	128.8	99.2	93.6	33.3	***	***
FREDERICK.....	59.5	***	25.8	117.3	111.5	86.9	41.0	12.5	***
BALTIMORE METRO AREA.....	65.0	1.1	59.5	109.5	91.1	73.0	39.7	9.2	0.5
BALTIMORE CITY.....	68.3	1.6	79.4	122.6	81.4	60.0	32.9	8.6	0.4
BALTIMORE COUNTY.....	60.3	0.8	40.8	94.1	97.5	79.1	41.4	8.1	***
ANNE ARUNDEL.....	67.4	***	43.3	101.8	114.5	96.6	45.1	10.3	***
CARROLL.....	30.3	***	27.1	46.3	89.6	29.1	23.2	***	***
HOWARD.....	59.0	***	28.5	63.8	106.1	108.4	60.5	13.6	***
HARFORD.....	68.0	***	37.0	130.7	115.2	91.0	47.7	12.2	***
NATIONAL CAPITAL AREA.....	62.1	0.5	33.4	89.1	103.9	95.4	51.5	13.9	1.6
MONTGOMERY.....	70.1	***	31.4	80.6	118.2	114.6	65.6	19.3	1.9
PRINCE GEORGE'S.....	59.6	0.5	33.9	91.5	99.6	88.7	46.8	12.2	1.6
SOUTHERN AREA.....	55.4	***	38.3	108.9	93.8	79.8	35.2	7.7	***
CALVERT.....	47.0	***	36.1	99.1	91.2	46.8	33.1	7.8	***
CHARLES.....	54.7	***	33.0	104.7	93.3	86.9	38.2	9.0	***
SAINT MARY'S.....	64.6	***	60.6	128.6	97.2	72.7	21.8	***	***
EASTERN SHORE AREA.....	66.3	***	65.9	116.3	102.6	67.7	25.2	8.1	***
CECIL.....	42.7	***	32.0	***	70.6	42.9	28.2	***	***
KENT.....	67.9	***	111.9	93.8	94.6	***	***	***	***
QUEEN ANNE'S.....	53.7	***	46.7	148.9	78.4	***	***	***	***
CAROLINE.....	69.7	***	114.8	171.4	84.7	38.2	***	***	***
TALBOT.....	59.8	***	44.0	103.2	120.5	86.0	40.3	***	***
DORCHESTER.....	80.3	***	91.9	160.5	120.5	94.7	***	***	***
WICOMICO.....	83.3	***	86.7	163.4	116.7	83.2	21.6	8.6	***
SOMERSET.....	35.4	***	28.1	32.1	86.8	43.0	27.5	***	***
WORCESTER.....	70.1	***	61.3	141.7	81.6	73.8	53.5	***	***

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

\*\* Live Births per 1,000 Women in specified age group.

\*\*\*Rates based on fewer than five events in the numerator are not presented since rates are subject to instability.

**TABLE 11J. GENERAL FERTILITY RATES \* AND BIRTH RATES \*\* BY AGE OF MOTHER, HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

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
MARYLAND.....	106.2	1.2	66.4	166.9	174.5	127.9	66.2	18.1	1.2
NORTHWEST AREA.....	112.4	***	63.1	174.8	224.1	130.1	82.1	11.7	***
GARRETT.....	***	***	***	***	***	***	***	***	***
ALLEGANY.....	37.3	***	***	***	***	***	***	***	***
WASHINGTON.....	65.9	***	32.3	63.8	151.3	100.6	32.4	***	***
FREDERICK.....	132.5	***	75.8	234.0	267.1	146.0	97.7	11.5	***
BALTIMORE METRO AREA.....	123.8	***	71.1	196.1	201.7	149.5	70.2	21.3	***
BALTIMORE CITY.....	135.1	***	117.2	200.0	172.0	127.2	94.6	20.0	***
BALTIMORE COUNTY.....	121.2	***	65.7	195.9	191.3	151.4	54.2	30.9	***
ANNE ARUNDEL.....	138.0	***	87.3	208.0	242.3	169.7	74.7	12.3	***
CARROLL.....	97.5	***	***	236.0	292.3	156.0	***	***	***
HOWARD.....	118.4	***	49.4	175.2	220.4	172.7	86.1	27.3	***
HARFORD.....	73.7	***	***	150.3	158.3	87.8	58.2	***	***
NATIONAL CAPITAL AREA.....	98.6	1.3	65.6	152.4	158.1	118.8	63.2	17.9	1.4
MONTGOMERY.....	109.1	1.3	66.0	158.4	184.1	142.5	73.6	20.4	1.6
PRINCE GEORGE'S.....	83.8	1.3	65.0	143.5	124.5	89.2	48.3	13.7	***
SOUTHERN AREA.....	85.1	***	29.9	140.7	188.9	134.8	53.6	10.4	***
CALVERT.....	61.2	***	***	122.4	129.6	108.4	***	***	***
CHARLES.....	95.4	***	36.1	181.3	213.4	126.9	60.1	***	***
SAINT MARY'S.....	88.5	***	39.7	84.1	215.9	175.8	64.5	***	***
EASTERN SHORE AREA.....	136.4	***	90.1	236.0	220.9	135.9	80.4	15.7	***
CECIL.....	48.7	***	***	142.9	78.9	63.8	***	***	***
KENT.....	150.9	***	***	178.6	454.5	***	***	***	***
QUEEN ANNE'S.....	170.6	***	290.3	750.0	242.4	90.9	***	***	***
CAROLINE.....	132.8	***	90.9	260.0	287.9	72.5	***	***	***
TALBOT.....	173.9	***	***	392.9	220.6	163.3	***	***	***
DORCHESTER.....	165.7	***	***	343.8	241.4	187.5	***	***	***
WICOMICO.....	160.6	***	129.5	202.2	224.2	155.2	166.7	***	***
SOMERSET.....	152.2	***	***	108.7	***	375.0	***	***	***
WORCESTER.....	155.0	***	100.0	292.7	305.6	180.0	***	***	***

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

\*\* Live Births per 1,000 Women in specified age group.

\*\*\*Rates based on fewer than five events in the numerator are not presented since rates are subject to instability.

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

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, AND AGE OF MOTHER, MARYLAND, 2009.**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER <sup>1</sup>	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 RACES<sup>2</sup></b>											
TOTAL .....	74,999	83	1,879	4,255	15,657	20,161	19,382	10,742	2,609	223	8
FIRST CHILD .....	31,529	80	1,710	3,388	8,393	8,319	6,323	2,622	626	66	2
SECOND .....	23,787	2	154	733	4,891	6,468	6,942	3,774	766	57	0
THIRD .....	11,793	0	13	119	1,717	3,339	3,657	2,398	515	35	0
FOURTH .....	4,803	0	1	12	502	1,348	1,493	1,079	331	36	1
FIFTH .....	1,689	0	0	0	110	452	527	438	149	11	2
SIXTH .....	685	0	0	0	27	143	226	195	87	6	1
SEVENTH .....	287	0	0	0	1	45	94	94	50	3	0
EIGHT OR MORE .....	293	0	0	0	1	18	73	114	78	8	1
NOT STATED .....	133	1	1	3	15	29	47	28	7	1	1
<b>WHITE<sup>3</sup></b>											
TOTAL .....	43,251	33	783	1,908	8,323	12,063	11,935	6,528	1,551	123	4
FIRST CHILD .....	18,098	32	713	1,551	4,608	5,216	3,965	1,593	381	38	1
SECOND .....	14,225	1	62	304	2,633	3,930	4,430	2,381	455	29	0
THIRD .....	6,754	0	7	47	822	1,912	2,204	1,434	306	22	0
FOURTH .....	2,557	0	0	4	207	692	836	607	194	17	0
FIFTH .....	891	0	0	0	38	213	289	261	84	5	1
SIXTH .....	338	0	0	0	9	59	108	111	46	4	1
SEVENTH .....	147	0	0	0	0	16	40	59	29	3	0
EIGHT OR MORE .....	158	0	0	0	1	8	30	63	51	5	0
NOT STATED .....	83	0	1	2	5	17	33	19	5	0	1
<b>WHITE, NON-HISPANIC</b>											
TOTAL .....	34,128	17	478	1,331	6,061	9,356	9,871	5,579	1,325	107	3
FIRST CHILD .....	14,904	16	438	1,119	3,502	4,439	3,568	1,438	350	34	0
SECOND .....	11,361	1	35	183	1,840	2,952	3,789	2,124	410	27	0
THIRD .....	4,985	0	4	26	541	1,298	1,659	1,184	254	19	0
FOURTH .....	1,761	0	0	2	143	461	531	467	144	13	0
FIFTH .....	599	0	0	0	25	147	179	178	65	4	1
SIXTH .....	227	0	0	0	7	33	66	81	35	4	1
SEVENTH .....	97	0	0	0	0	9	26	40	20	2	0
EIGHT OR MORE .....	124	0	0	0	1	5	22	49	43	4	0
NOT STATED .....	70	0	1	1	2	12	31	18	4	0	1
<b>BLACK<sup>3</sup></b>											
TOTAL .....	25,220	47	1,035	2,241	6,569	6,341	5,149	2,945	805	85	3
FIRST CHILD .....	10,514	45	942	1,751	3,349	2,160	1,388	668	186	24	1
SECOND .....	7,242	1	87	412	2,028	2,017	1,602	864	208	23	0
THIRD .....	4,195	0	5	69	821	1,225	1,179	727	160	9	0
FOURTH .....	1,926	0	1	8	274	587	553	372	113	17	1
FIFTH .....	726	0	0	0	70	226	213	152	58	6	1

See footnotes at end of table.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, AND AGE OF MOTHER, MARYLAND, 2009. — Continued**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER <sup>1</sup>	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<sup>3</sup></b>											
SIXTH .....	318	0	0	0	17	79	109	76	35	2	0
SEVENTH .....	132	0	0	0	1	29	52	32	18	0	0
EIGHT OR MORE .....	129	0	0	0	0	10	41	49	26	3	0
NOT STATED .....	38	1	0	1	9	8	12	5	1	1	0
<b>ASIAN OR PACIFIC ISLANDER<sup>3</sup></b>											
TOTAL .....	5,993	3	36	67	620	1,612	2,187	1,216	236	15	1
FIRST CHILD .....	2,663	3	32	54	371	881	919	347	52	4	0
SECOND .....	2,169	0	3	12	176	487	876	510	100	5	0
THIRD .....	766	0	1	1	54	170	263	226	47	4	0
FOURTH .....	285	0	0	0	16	59	94	92	22	2	0
FIFTH .....	63	0	0	0	2	9	23	24	5	0	0
SIXTH .....	24	0	0	0	1	2	7	8	6	0	0
SEVENTH .....	7	0	0	0	0	0	2	3	2	0	0
EIGHT OR MORE .....	5	0	0	0	0	0	1	2	1	0	1
NOT STATED .....	11	0	0	0	0	4	2	4	1	0	0
<b>HISPANIC<sup>4</sup></b>											
TOTAL .....	9,503	17	315	601	2,338	2,815	2,154	1,001	245	16	1
FIRST CHILD .....	3,338	17	285	448	1,140	817	423	168	35	4	1
SECOND .....	2,994	0	27	129	815	1,020	676	274	51	2	0
THIRD .....	1,841	0	3	21	299	630	566	261	58	3	0
FOURTH .....	817	0	0	2	66	238	310	145	52	4	0
FIFTH .....	300	0	0	0	13	69	111	87	19	1	0
SIXTH .....	114	0	0	0	2	26	44	30	12	0	0
SEVENTH .....	50	0	0	0	0	7	14	19	9	1	0
EIGHT OR MORE .....	36	0	0	0	0	3	8	16	8	1	0
NOT STATED .....	13	0	0	1	3	5	2	1	1	0	0

<sup>1</sup> Based on current live birth plus all previous live births.  
<sup>2</sup> Includes races categorized as 'other'.  
<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.  
<sup>4</sup> Includes all births to mothers of Hispanic origin of any race.

**TABLE 13. NUMBER AND PERCENT DISTRIBUTION OF BIRTHS BY LIVE BIRTH ORDER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	LIVE BIRTH ORDER <sup>1</sup>											
	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 .....	74,999	31,529	23,787	11,793	4,803	2,954	133	42.0	31.7	15.7	6.4	3.9
NORTHWEST AREA .....	5,691	2,311	1,873	930	375	198	4	40.6	32.9	16.3	6.6	3.5
GARRETT .....	306	132	100	44	19	11	0	43.1	32.7	14.4	6.2	3.6
ALLEGANY .....	740	322	234	110	52	22	0	43.5	31.6	14.9	7.0	3.0
WASHINGTON .....	1,754	685	589	264	127	88	1	39.1	33.6	15.1	7.2	5.0
FREDERICK .....	2,891	1,172	950	512	177	77	3	40.5	32.9	17.7	6.1	2.7
BALTIMORE METRO AREA .....	34,252	14,679	10,819	5,250	2,085	1,383	36	42.9	31.6	15.3	6.1	4.0
BALTIMORE CITY .....	9,504	4,042	2,686	1,439	715	610	12	42.5	28.3	15.1	7.5	6.4
BALTIMORE COUNTY .....	9,910	4,294	3,213	1,535	550	310	8	43.3	32.4	15.5	5.5	3.1
ANNE ARUNDEL .....	7,103	3,052	2,380	1,025	403	235	8	43.0	33.5	14.4	5.7	3.3
CARROLL .....	1,572	645	518	271	85	51	2	41.0	33.0	17.2	5.4	3.2
HOWARD .....	3,314	1,478	1,093	495	154	89	5	44.6	33.0	14.9	4.6	2.7
HARFORD .....	2,849	1,168	929	485	178	88	1	41.0	32.6	17.0	6.2	3.1
NATIONAL CAPITAL AREA .....	25,745	10,716	8,180	4,107	1,729	928	85	41.6	31.8	16.0	6.7	3.6
MONTGOMERY .....	13,493	5,591	4,553	2,057	821	414	57	41.4	33.7	15.2	6.1	3.1
PRINCE GEORGE'S .....	12,252	5,125	3,627	2,050	908	514	28	41.8	29.6	16.7	7.4	4.2
SOUTHERN AREA .....	4,211	1,678	1,268	718	315	226	6	39.8	30.1	17.1	7.5	5.4
CALVERT .....	924	382	254	169	66	53	0	41.3	27.5	18.3	7.1	5.7
CHARLES .....	1,808	728	531	323	145	76	5	40.3	29.4	17.9	8.0	4.2
SAINT MARY'S .....	1,479	568	483	226	104	97	1	38.4	32.7	15.3	7.0	6.6
EASTERN SHORE AREA .....	5,100	2,145	1,647	788	299	219	2	42.1	32.3	15.5	5.9	4.3
CECIL .....	1,185	493	388	181	73	49	1	41.6	32.7	15.3	6.2	4.1
KENT .....	188	77	61	25	12	13	0	41.0	32.4	13.3	6.4	6.9
QUEEN ANNE'S .....	501	211	163	82	27	17	1	42.1	32.5	16.4	5.4	3.4
CAROLINE .....	445	189	140	70	26	20	0	42.5	31.5	15.7	5.8	4.5
TALBOT .....	351	163	121	47	15	5	0	46.4	34.5	13.4	4.3	1.4
DORCHESTER .....	411	191	115	62	25	18	0	46.5	28.0	15.1	6.1	4.4
WICOMICO .....	1,312	517	434	216	82	63	0	39.4	33.1	16.5	6.2	4.8
SOMERSET .....	247	106	72	37	18	14	0	42.9	29.1	15.0	7.3	5.7
WORCESTER .....	460	198	153	68	21	20	0	43.0	33.3	14.8	4.6	4.3

<sup>1</sup> Based on current live birth plus all previous live births to the mother.

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009.**

RACE AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL RACES<sup>1</sup></b>				
.....	74,999	72,251	2,748	36.6
UNDER 15 .....	83	83	0	*
15-17 .....	1,879	1,846	33	17.6
18-19 .....	4,255	4,170	85	20.0
20-24 .....	15,657	15,240	417	26.6
25-29 .....	20,161	19,544	617	30.6
30-34 .....	19,382	18,566	816	42.1
35-39 .....	10,742	10,154	588	54.7
40-44 .....	2,609	2,450	159	60.9
45 & OVER .....	223	192	31	139.0
NOT STATED .....	8	6	2	*
<b>WHITE<sup>2</sup></b>				
.....	43,251	41,688	1,563	36.1
UNDER 15 .....	33	33	0	*
15-17 .....	783	774	9	11.5
18-19 .....	1,908	1,876	32	16.8
20-24 .....	8,323	8,173	150	18.0
25-29 .....	12,063	11,711	352	29.2
30-34 .....	11,935	11,408	527	44.2
35-39 .....	6,528	6,162	366	56.1
40-44 .....	1,551	1,441	110	70.9
45 & OVER .....	123	106	17	138.2
NOT STATED .....	4	4	0	*
<b>WHITE, NON-HISPANIC</b>				
.....	34,128	32,744	1,384	40.6
UNDER 15 .....	17	17	0	*
15-17 .....	478	471	7	14.6
18-19 .....	1,331	1,305	26	19.5
20-24 .....	6,061	5,935	126	20.8
25-29 .....	9,356	9,063	293	31.3
30-34 .....	9,871	9,395	476	48.2
35-39 .....	5,579	5,237	342	61.3
40-44 .....	1,325	1,225	100	75.5
45 & OVER .....	107	93	14	130.8
NOT STATED .....	3	3	0	*
<b>BLACK<sup>2</sup></b>				
.....	25,220	24,192	1,028	40.8
UNDER 15 .....	47	47	0	*

See footnotes at end of table.

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009. — Continued**

RACE AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>BLACK<sup>2</sup></b>				
15-17 .....	1,035	1,011	24	23.2
18-19 .....	2,241	2,188	53	23.7
20-24 .....	6,569	6,317	252	38.4
25-29 .....	6,341	6,116	225	35.5
30-34 .....	5,149	4,912	237	46.0
35-39 .....	2,945	2,759	186	63.2
40-44 .....	805	770	35	43.5
45 & OVER .....	85	71	14	164.7
NOT STATED .....	3	1	2	*
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>				
.....	5,993	5,854	139	23.2
UNDER 15 .....	3	3	0	*
15-17 .....	36	36	0	*
18-19 .....	67	67	0	*
20-24 .....	620	608	12	19.4
25-29 .....	1,612	1,575	37	23.0
30-34 .....	2,187	2,143	44	20.1
35-39 .....	1,216	1,182	34	28.0
40-44 .....	236	224	12	50.8
45 & OVER .....	15	15	0	*
NOT STATED .....	1	1	0	*
<b>HISPANIC<sup>3</sup></b>				
.....	9,503	9,316	187	19.7
UNDER 15 .....	17	17	0	*
15-17 .....	315	313	2	*
18-19 .....	601	595	6	10.0
20-24 .....	2,338	2,310	28	12.0
25-29 .....	2,815	2,756	59	21.0
30-34 .....	2,154	2,102	52	24.1
35-39 .....	1,001	974	27	27.0
40-44 .....	245	235	10	40.8
45 & OVER .....	16	13	3	*
NOT STATED .....	1	1	0	*

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> 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 based on small numbers are unstable.

**TABLE 15. BIRTHS TO UNMARRIED WOMEN BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
MARYLAND .....	32,039	14,492	9,382	16,288	985	5,288	42.8	33.5	27.5	64.6	16.4	55.6
NORTHWEST AREA .....	2,210	1,881	1,642	277	21	249	38.8	38.3	36.9	57.5	8.5	52.4
GARRETT .....	104	104	104	0	0	0	34.0	34.2	34.3	*	*	*
ALLEGANY .....	392	368	365	17	1	4	53.0	52.1	52.1	81.0	*	*
WASHINGTON .....	777	651	627	103	7	28	44.3	42.7	42.8	63.6	16.7	44.4
FREDERICK .....	937	758	546	157	13	217	32.4	31.9	27.5	52.5	6.6	53.6
BALTIMORE METRO AREA .....	14,957	5,945	4,535	8,694	179	1,462	43.7	30.3	26.5	71.9	8.0	54.4
BALTIMORE CITY .....	6,477	1,076	669	5,346	28	426	68.2	38.0	29.7	84.0	11.1	69.7
BALTIMORE COUNTY .....	3,993	1,901	1,540	1,972	64	382	40.3	32.5	29.9	62.7	8.0	51.1
ANNE ARUNDEL .....	2,360	1,525	1,145	752	46	387	33.2	28.6	25.0	56.5	12.2	50.3
CARROLL .....	455	422	389	27	2	33	29.0	28.4	27.4	58.7	*	49.3
HOWARD .....	782	434	251	311	29	187	23.6	22.6	15.9	44.5	4.3	50.0
HARFORD .....	890	587	541	286	10	47	31.3	26.5	25.7	57.0	8.5	40.2
NATIONAL CAPITAL AREA .....	10,709	4,117	996	5,785	743	3,216	41.7	34.7	15.7	55.2	22.8	56.2
MONTGOMERY .....	4,068	2,556	529	1,303	164	2,085	30.2	30.0	10.7	46.5	7.9	56.2
PRINCE GEORGE'S .....	6,641	1,561	467	4,482	579	1,131	54.3	46.7	33.2	58.4	48.5	56.2
SOUTHERN AREA .....	1,693	934	853	717	26	90	40.3	32.6	32.0	60.8	19.3	41.3
CALVERT .....	355	253	235	95	4	19	38.4	32.9	32.1	70.9	*	48.7
CHARLES .....	790	321	273	450	12	55	43.7	34.7	33.5	55.6	20.3	45.5
SAINT MARY'S .....	548	360	345	172	10	16	37.1	30.7	30.9	72.9	16.9	27.6
EASTERN SHORE AREA .....	2,470	1,615	1,356	815	16	271	48.5	40.8	37.9	81.4	15.8	67.8
CECIL .....	498	448	439	44	2	11	42.1	41.0	41.1	74.6	*	39.3
KENT .....	94	51	41	40	1	10	50.0	36.2	32.8	95.2	*	62.5
QUEEN ANNE'S .....	155	127	104	27	0	23	30.9	28.0	24.9	73.0	*	63.9
CAROLINE .....	241	175	141	59	1	34	54.2	47.4	43.8	90.8	*	72.3
TALBOT .....	148	103	67	37	5	36	42.3	36.0	28.6	75.5	45.5	69.2
DORCHESTER .....	254	126	103	125	1	23	61.8	49.8	46.0	85.0	*	79.3
WICOMICO .....	696	354	274	334	5	89	53.0	41.7	37.3	78.8	15.2	69.0
SOMERSET .....	152	80	66	71	1	14	61.5	51.0	48.2	82.6	*	66.7
WORCESTER .....	232	151	121	78	0	31	50.4	42.2	38.2	84.8	*	73.8

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> Includes all births to mothers of Hispanic origin of any race.

<sup>4</sup> Percent of total births in the specified group.

\* Percentages based on <5 events in the numerator are not presented since such percentages based on small numbers are unstable.



**TABLE 16. BIRTHS TO UNMARRIED WOMEN BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009.**

AGE OF MOTHER	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
ALL AGES .....	32,039	14,492	9,382	16,288	985	5,288	42.8	33.5	27.5	64.6	16.4	55.6
UNDER 15 .....	83	33	17	47	3	17	100.0	100.0	100.0	100.0	*	100.0
15 - 17 .....	1,818	732	450	1,026	35	292	96.8	93.5	94.1	99.1	97.2	92.7
18 - 19 .....	3,897	1,638	1,154	2,164	56	506	91.6	85.8	86.7	96.6	83.6	84.2
20 - 24 .....	11,351	5,269	3,727	5,697	281	1,597	72.6	63.3	61.5	86.7	45.3	68.3
25 - 29 .....	7,902	3,691	2,228	3,863	284	1,509	39.2	30.6	23.8	60.9	17.6	53.6
30 - 34 .....	4,321	1,953	1,074	2,139	202	904	22.3	16.4	10.9	41.5	9.2	42.0
35 - 39 .....	2,043	884	526	1,048	101	371	19.0	13.5	9.4	35.6	8.3	37.1
40 - 44 .....	568	270	188	273	20	88	21.8	17.4	14.2	33.9	8.5	35.9
45 & OVER .....	49	19	16	28	2	3	22.1	15.4	15.0	32.9	*	*
NOT STATED .....	7	3	2	3	1	1	87.5	*	*	*	*	*

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> Includes all births to mothers of Hispanic origin of any race.

<sup>4</sup> Percent of total births in the specified group.

\* Percentages based on <5 events in the numerator are not presented since such percentages based on small numbers are unstable.

**TABLE 17. BIRTHS TO UNMARRIED WOMEN BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009.**

BIRTH ORDER <sup>1</sup>	NUMBER						PERCENT <sup>5</sup>					
	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>	TOTAL <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	NON-HISPANIC					TOTAL <sup>3</sup>	NON-HISPANIC			
TOTAL .....	32,039	14,492	9,382	16,288	985	5,288	42.8	33.5	27.5	64.6	16.4	55.6
FIRST CHILD .....	15,381	7,130	5,086	7,710	399	2,124	48.9	39.4	34.1	73.3	15.0	63.6
SECOND .....	8,635	3,906	2,425	4,345	318	1,534	36.3	27.5	21.3	60.0	14.7	51.2
THIRD .....	4,576	2,046	1,145	2,325	166	930	38.8	30.3	23.0	55.4	21.7	50.5
FOURTH .....	2,039	868	455	1,088	66	422	42.5	33.9	25.8	56.5	23.2	51.7
FIFTH .....	769	321	167	418	24	158	45.6	36.0	27.9	57.6	38.1	52.7
SIXTH .....	329	113	55	205	8	60	48.0	33.4	24.2	64.5	33.3	52.6
SEVENTH .....	144	50	21	92	2	29	50.2	34.0	21.6	69.7	*	58.0
EIGHT OR MORE .....	124	39	19	83	2	21	42.5	24.7	15.3	64.3	*	58.3
NOT STATED .....	42	19	9	22	0	10	31.6	22.9	12.9	57.9	*	76.9

<sup>1</sup> Based on current live birth plus all previous live births.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> Includes all births to mothers of Hispanic origin of any race.

<sup>5</sup> Percent of total births in the specified group.

\* Percentages based on <5 events in the numerator are not presented since such percentages based on small numbers are unstable.

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009.**

RACE 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 RACES<sup>1</sup></b>							
ALL AGES .....	74,999	3,476	7,281	20,753	14,646	28,239	604
UNDER 15 .....	83	49	31	0	0	0	3
15 - 19 .....	6,134	342	2,508	2,611	616	0	57
15 - 17 .....	1,879	144	1,339	362	14	0	20
18 - 19 .....	4,255	198	1,169	2,249	602	0	37
20 - 24 .....	15,657	817	2,179	6,914	4,055	1,552	140
25 - 29 .....	20,161	1,014	1,393	5,497	4,628	7,476	153
30 - 34 .....	19,382	745	755	3,495	3,228	11,015	144
35 - 39 .....	10,742	411	329	1,709	1,674	6,545	74
40 & OVER .....	2,832	97	85	524	445	1,651	30
NOT STATED .....	8	1	1	3	0	0	3
<b>WHITE<sup>2</sup></b>							
ALL AGES .....	43,251	2,738	3,866	10,648	7,797	17,833	369
UNDER 15 .....	33	17	14	0	0	0	2
15 - 19 .....	2,691	215	1,075	1,103	266	0	32
15 - 17 .....	783	69	546	152	8	0	8
18 - 19 .....	1,908	146	529	951	258	0	24
20 - 24 .....	8,323	649	1,267	3,514	2,012	799	82
25 - 29 .....	12,063	844	840	3,040	2,605	4,639	95
30 - 34 .....	11,935	622	449	1,889	1,771	7,112	92
35 - 39 .....	6,528	319	175	846	920	4,220	48
40 & OVER .....	1,674	72	45	254	223	1,063	17
NOT STATED .....	4	0	1	2	0	0	1
<b>WHITE, NON-HISPANIC</b>							
ALL AGES .....	34,128	469	2,228	7,818	6,714	16,732	167
UNDER 15 .....	17	7	10	0	0	0	0
15 - 19 .....	1,809	65	683	832	217	0	12
15 - 17 .....	478	29	332	107	8	0	2
18 - 19 .....	1,331	36	351	725	209	0	10
20 - 24 .....	6,061	105	805	2,722	1,691	712	26
25 - 29 .....	9,356	125	443	2,170	2,250	4,332	36
30 - 34 .....	9,871	88	185	1,297	1,541	6,705	55
35 - 39 .....	5,579	58	77	604	823	3,991	26
40 & OVER .....	1,432	21	25	191	192	992	11
NOT STATED .....	3	0	0	2	0	0	1
<b>BLACK<sup>2</sup></b>							
ALL AGES .....	25,220	352	3,016	8,992	5,938	6,760	162
UNDER 15 .....	47	30	16	0	0	0	1
15 - 19 .....	3,276	106	1,349	1,462	335	0	24

See footnotes at end of table.

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009. — Continued**

RACE 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<sup>2</sup></b>							
15 - 17 .....	1,035	70	748	200	5	0	12
18 - 19 .....	2,241	36	601	1,262	330	0	12
20 - 24 .....	6,569	70	809	3,158	1,851	636	45
25 - 29 .....	6,341	59	443	2,127	1,728	1,950	34
30 - 34 .....	5,149	39	245	1,319	1,203	2,310	33
35 - 39 .....	2,945	37	120	693	635	1,446	14
40 & OVER .....	890	11	34	232	186	418	9
NOT STATED .....	3	0	0	1	0	0	2
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>							
ALL AGES .....	5,993	377	329	956	770	3,489	72
UNDER 15 .....	3	2	1	0	0	0	0
15 - 19 .....	103	20	48	24	10	0	1
15 - 17 .....	36	5	25	5	1	0	0
18 - 19 .....	67	15	23	19	9	0	1
20 - 24 .....	620	94	86	184	138	106	12
25 - 29 .....	1,612	110	98	284	249	847	24
30 - 34 .....	2,187	81	57	273	231	1,526	19
35 - 39 .....	1,216	55	33	157	108	851	12
40 & OVER .....	251	14	6	34	34	159	4
NOT STATED .....	1	1	0	0	0	0	0
<b>HISPANIC<sup>3</sup></b>							
ALL AGES .....	9,503	2,287	1,670	2,933	1,191	1,216	206
UNDER 15 .....	17	11	4	0	0	0	2
15 - 19 .....	916	152	403	286	55	0	20
15 - 17 .....	315	40	220	49	0	0	6
18 - 19 .....	601	112	183	237	55	0	14
20 - 24 .....	2,338	548	475	814	353	91	57
25 - 29 .....	2,815	723	404	899	389	339	61
30 - 34 .....	2,154	537	265	608	256	451	37
35 - 39 .....	1,001	263	98	256	105	257	22
40 & OVER .....	261	53	20	70	33	78	7
NOT STATED .....	1	0	1	0	0	0	0

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> Includes all births to mothers of Hispanic origin of any race.

**TABLE 19A. NUMBER AND PERCENTAGE OF BIRTHS TO WOMEN RECEIVING FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL 1	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
MARYLAND .....	60,138	36,307	30,140	18,599	4,805	6,470	80.2	83.9	88.3	73.7	80.2	68.1
NORTHWEST AREA .....	4,573	4,014	3,732	327	197	295	80.4	81.7	83.8	67.8	80.1	62.1
GARRETT .....	260	258	257	0	2	1	85.0	84.9	84.8	*	*	*
ALLEGANY .....	595	572	570	14	4	3	80.4	81.0	81.3	66.7	*	*
WASHINGTON .....	1,397	1,238	1,202	107	33	39	79.6	81.2	82.0	66.0	78.6	61.9
FREDERICK .....	2,321	1,946	1,703	206	158	252	80.3	81.9	85.8	68.9	80.6	62.2
BALTIMORE METRO AREA .....	28,917	17,406	15,449	9,307	1,973	2,077	84.4	88.6	90.4	77.0	87.7	77.3
BALTIMORE CITY .....	7,349	2,397	1,955	4,700	210	461	77.3	84.6	86.9	73.9	83.0	75.5
BALTIMORE COUNTY .....	8,383	5,097	4,559	2,500	694	582	84.6	87.1	88.5	79.5	86.2	77.9
ANNE ARUNDEL .....	6,278	4,788	4,261	1,103	335	551	88.4	89.8	92.9	82.8	88.9	71.6
CARROLL .....	1,426	1,353	1,300	38	28	53	90.7	91.0	91.5	82.6	90.3	79.1
HOWARD .....	3,059	1,822	1,516	601	612	335	92.3	94.7	95.8	86.0	91.8	89.6
HARFORD .....	2,422	1,949	1,858	365	94	95	85.0	88.0	88.3	72.7	80.3	81.2
NATIONAL CAPITAL AREA .....	18,980	9,084	5,553	7,335	2,454	3,677	73.7	76.5	87.6	70.0	75.3	64.2
MONTGOMERY .....	10,925	6,877	4,475	2,133	1,839	2,487	81.0	80.6	90.8	76.2	89.0	67.0
PRINCE GEORGE'S .....	8,055	2,207	1,078	5,202	615	1,190	65.7	66.0	76.6	67.8	51.5	59.1
SOUTHERN AREA .....	3,393	2,401	2,257	868	102	154	80.6	83.7	84.8	73.6	75.6	70.6
CALVERT .....	787	662	635	110	12	28	85.2	86.1	86.9	82.1	70.6	71.8
CHARLES .....	1,338	725	651	564	40	81	74.0	78.3	80.0	69.7	67.8	66.9
SAINT MARY'S .....	1,268	1,014	971	194	50	45	85.7	86.4	86.9	82.2	84.7	77.6
EASTERN SHORE AREA .....	4,275	3,402	3,149	762	79	267	83.8	85.9	88.0	76.1	78.2	66.8
CECIL .....	981	906	889	49	18	19	82.8	82.9	83.2	83.1	78.3	67.9
KENT .....	150	118	108	28	2	10	79.8	83.7	86.4	66.7	*	62.5
QUEEN ANNE'S .....	443	407	383	27	8	24	88.4	89.8	91.8	73.0	80.0	66.7
CAROLINE .....	378	313	282	56	4	31	84.9	84.8	87.6	86.2	*	66.0
TALBOT .....	290	239	220	39	8	19	82.6	83.6	94.0	79.6	72.7	36.5
DORCHESTER .....	342	223	200	109	6	23	83.2	88.1	89.3	74.1	100.0	79.3
WICOMICO .....	1,099	750	663	320	24	99	83.8	88.3	90.3	75.5	72.7	76.7
SOMERSET .....	206	139	126	64	3	13	83.4	88.5	92.0	74.4	*	61.9
WORCESTER .....	386	307	278	70	6	29	83.9	85.8	87.7	76.1	100.0	69.0

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> 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 based on small numbers are unstable.

**TABLE 19B. NUMBER AND PERCENTAGE OF BIRTHS TO WOMEN RECEIVING LATE OR NO PRENATAL CARE BY RACE, HISPANIC ORIGIN, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT					
	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>	TOTAL <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	NON-HISPANIC					TOTAL <sup>3</sup>	NON-HISPANIC			
MARYLAND .....	3,507	1,438	795	1,755	288	669	4.7	3.3	2.3	7.0	4.8	7.0
NORTHWEST AREA .....	188	134	112	40	10	23	3.3	2.7	2.5	8.3	4.1	4.8
GARRETT .....	3	3	3	0	0	0	*	*	*	*	*	*
ALLEGANY .....	24	22	22	2	0	0	3.2	3.1	3.1	*	*	*
WASHINGTON .....	73	53	46	13	5	7	4.2	3.5	3.1	8.0	11.9	11.1
FREDERICK .....	88	56	41	25	5	16	3.0	2.4	2.1	8.4	2.6	4.0
BALTIMORE METRO AREA .....	1,026	409	301	540	68	116	3.0	2.1	1.8	4.5	3.0	4.3
BALTIMORE CITY .....	443	107	69	327	8	41	4.7	3.8	3.1	5.1	3.2	6.7
BALTIMORE COUNTY .....	288	139	108	118	23	32	2.9	2.4	2.1	3.8	2.9	4.3
ANNE ARUNDEL .....	139	78	49	51	10	30	2.0	1.5	1.1	3.8	2.7	3.9
CARROLL .....	18	17	17	1	0	0	1.1	1.1	1.2	*	*	*
HOWARD .....	59	20	14	20	19	9	1.8	1.0	0.9	2.9	2.8	2.4
HARFORD .....	79	48	44	23	8	4	2.8	2.2	2.1	4.6	6.8	*
NATIONAL CAPITAL AREA .....	1,981	711	238	1,056	205	488	7.7	6.0	3.8	10.1	6.3	8.5
MONTGOMERY .....	628	374	129	196	53	252	4.7	4.4	2.6	7.0	2.6	6.8
PRINCE GEORGE'S .....	1,353	337	109	860	152	236	11.0	10.1	7.7	11.2	12.7	11.7
SOUTHERN AREA .....	187	103	89	79	3	15	4.4	3.6	3.3	6.7	*	6.9
CALVERT .....	13	7	6	3	2	1	1.4	0.9	0.8	*	*	*
CHARLES .....	122	50	44	70	1	7	6.7	5.4	5.4	8.7	*	5.8
SAINT MARY'S .....	52	46	39	6	0	7	3.5	3.9	3.5	2.5	*	12.1
EASTERN SHORE AREA .....	125	81	55	40	2	27	2.5	2.0	1.5	4.0	*	6.8
CECIL .....	19	16	15	3	0	1	1.6	1.5	1.4	*	*	*
KENT .....	7	3	3	4	0	0	3.7	*	*	*	*	*
QUEEN ANNE'S .....	11	10	6	1	0	4	2.2	2.2	1.4	*	*	*
CAROLINE .....	15	14	13	0	0	1	3.4	3.8	4.0	*	*	*
TALBOT .....	17	13	1	2	2	12	4.8	4.5	*	*	*	23.1
DORCHESTER .....	12	7	6	5	0	1	2.9	2.8	2.7	3.4	*	*
WICOMICO .....	29	10	8	18	0	3	2.2	1.2	1.1	4.2	*	*
SOMERSET .....	5	3	0	2	0	3	2.0	*	*	*	*	*
WORCESTER .....	10	5	3	5	0	2	2.2	1.4	*	5.4	*	*

<sup>1</sup> Late care refers to care beginning in the third trimester.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> 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 based on small numbers are unstable.

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER, AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2009.**

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 RACES<sup>1</sup></b>										
ALL BIRTHS .....	74,999	690	683	1,343	4,149	14,087	29,085	19,462	5,468	32
FIRST TRIMESTER .....	60,138	561	534	1,037	3,223	10,898	23,116	16,125	4,635	9
SECOND TRIMESTER .....	10,620	54	91	200	644	2,257	4,297	2,468	609	0
THIRD TRIMESTER .....	2,207	0	9	31	123	500	940	484	119	1
NO CARE .....	1,300	49	29	56	112	282	457	242	73	0
NOT STATED .....	734	26	20	19	47	150	275	143	32	22
<b>WHITE<sup>2</sup></b>										
ALL BIRTHS .....	43,251	207	290	619	1,927	6,803	16,672	12,778	3,934	21
FIRST TRIMESTER .....	36,307	163	238	515	1,578	5,499	13,873	10,998	3,439	4
SECOND TRIMESTER .....	5,119	16	32	69	248	941	2,086	1,349	378	0
THIRD TRIMESTER .....	928	0	4	11	39	191	384	233	66	0
NO CARE .....	510	18	8	14	44	102	189	104	31	0
NOT STATED .....	387	10	8	10	18	70	140	94	20	17
<b>WHITE, NON-HISPANIC</b>										
ALL BIRTHS .....	34,128	161	220	508	1,556	5,173	12,794	10,373	3,323	20
FIRST TRIMESTER .....	30,140	132	190	435	1,333	4,446	11,234	9,357	3,010	3
SECOND TRIMESTER .....	2,954	12	18	49	152	537	1,185	763	238	0
THIRD TRIMESTER .....	514	0	1	8	23	108	197	134	43	0
NO CARE .....	281	9	6	9	36	46	100	56	19	0
NOT STATED .....	239	8	5	7	12	36	78	63	13	17
<b>BLACK<sup>2</sup></b>										
ALL BIRTHS .....	25,220	449	347	639	1,851	5,810	9,685	5,179	1,250	10
FIRST TRIMESTER .....	18,599	369	262	455	1,343	4,213	7,071	3,911	971	4
SECOND TRIMESTER .....	4,573	35	50	116	345	1,125	1,805	908	189	0
THIRD TRIMESTER .....	1,065	0	4	18	73	262	466	199	42	1
NO CARE .....	690	30	21	41	66	146	226	122	38	0
NOT STATED .....	293	15	10	9	24	64	117	39	10	5
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>										
ALL BIRTHS .....	5,993	27	41	78	342	1,362	2,522	1,370	250	1
FIRST TRIMESTER .....	4,805	22	30	62	278	1,095	2,016	1,105	196	1
SECOND TRIMESTER .....	850	3	8	13	48	178	367	195	38	0
THIRD TRIMESTER .....	196	0	1	2	10	43	83	47	10	0

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, 2009. — 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
ASIAN OR PACIFIC ISLANDER <sup>2</sup>										
NO CARE .....	92	1	0	1	2	30	39	15	4	0
NOT STATED .....	50	1	2	0	4	16	17	8	2	0
HISPANIC <sup>3</sup>										
ALL BIRTHS .....	9,503	50	76	111	392	1,708	4,030	2,501	634	1
FIRST TRIMESTER .....	6,470	35	52	80	259	1,116	2,751	1,728	448	1
SECOND TRIMESTER .....	2,211	4	14	20	101	414	922	593	143	0
THIRD TRIMESTER .....	432	0	3	3	17	87	198	101	23	0
NO CARE .....	237	9	3	5	8	56	95	48	13	0
NOT STATED .....	153	2	4	3	7	35	64	31	7	0

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> 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, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>5</sup>					
	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>	TOTAL <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	NON-HISPANIC					TOTAL <sup>3</sup>	NON-HISPANIC			
MARYLAND .....	6,865	3,043	2,445	3,286	488	629	9.2	7.0	7.2	13.0	8.1	6.6
NORTHWEST AREA .....	432	342	310	62	22	35	7.6	7.0	7.0	12.9	8.9	7.4
GARRETT .....	26	26	26	0	0	0	8.5	8.6	8.6	*	*	*
ALLEGANY .....	53	48	47	3	0	2	7.2	6.8	6.7	*	*	*
WASHINGTON .....	124	95	92	22	3	4	7.1	6.2	6.3	13.6	*	*
FREDERICK .....	229	173	145	37	19	29	7.9	7.3	7.3	12.4	9.7	7.2
BALTIMORE METRO AREA .....	3,301	1,390	1,236	1,686	198	159	9.6	7.1	7.2	14.0	8.8	5.9
BALTIMORE CITY .....	1,220	214	179	974	25	36	12.8	7.6	8.0	15.3	9.9	5.9
BALTIMORE COUNTY .....	882	421	380	380	71	44	8.9	7.2	7.4	12.1	8.8	5.9
ANNE ARUNDEL .....	581	387	354	154	34	33	8.2	7.3	7.7	11.6	9.0	4.3
CARROLL .....	116	106	100	6	4	6	7.4	7.1	7.0	13.0	*	9.0
HOWARD .....	285	131	102	98	53	30	8.6	6.8	6.4	14.0	7.9	8.0
HARFORD .....	217	131	121	74	11	10	7.6	5.9	5.8	14.7	9.4	8.5
NATIONAL CAPITAL AREA .....	2,385	867	491	1,258	249	396	9.3	7.3	7.7	12.0	7.6	6.9
MONTGOMERY .....	1,104	618	378	314	162	248	8.2	7.2	7.7	11.2	7.8	6.7
PRINCE GEORGE'S .....	1,281	249	113	944	87	148	10.5	7.4	8.0	12.3	7.3	7.3
SOUTHERN AREA .....	335	179	163	140	14	19	8.0	6.2	6.1	11.9	10.4	8.7
CALVERT .....	71	52	51	18	1	1	7.7	6.8	7.0	13.4	*	*
CHARLES .....	172	70	60	93	9	13	9.5	7.6	7.4	11.5	15.3	10.7
SAINT MARY'S .....	92	57	52	29	4	5	6.2	4.9	4.7	12.3	*	8.6
EASTERN SHORE AREA .....	412	265	245	140	5	20	8.1	6.7	6.8	14.0	5.0	5.0
CECIL .....	91	86	85	4	1	1	7.7	7.9	8.0	*	*	*
KENT .....	13	6	6	7	0	0	6.9	4.3	4.8	16.7	*	*
QUEEN ANNE'S .....	37	33	31	4	0	2	7.4	7.3	7.4	*	*	*
CAROLINE .....	37	28	23	9	0	5	8.3	7.6	7.1	13.8	*	10.6
TALBOT .....	14	11	11	3	0	0	4.0	3.8	4.7	*	*	*
DORCHESTER .....	42	13	11	29	0	2	10.2	5.1	4.9	19.7	*	*
WICOMICO .....	130	61	54	64	3	7	9.9	7.2	7.4	15.1	*	5.4
SOMERSET .....	14	5	5	8	1	0	5.7	3.2	3.6	9.3	*	*
WORCESTER .....	34	22	19	12	0	3	7.4	6.1	6.0	13.0	*	*

<sup>1</sup> Weighing 2,499 grams or less.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> Includes all births to mothers of Hispanic origin of any race.

<sup>5</sup> Percent of total births in the specified group.

\* Percentages based on <5 events in the numerator are not presented since such percentages based on small numbers are unstable.

**TABLE 21B. NUMBER AND PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>5</sup>					
	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>	TOTAL <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	NON-HISPANIC					TOTAL <sup>3</sup>	NON-HISPANIC			
MARYLAND .....	1,373	497	381	796	68	126	1.8	1.1	1.1	3.2	1.1	1.3
NORTHWEST AREA .....	54	41	37	8	5	4	0.9	0.8	0.8	1.7	2.0	*
GARRETT .....	3	3	3	0	0	0	*	*	*	*	*	*
ALLEGANY .....	4	4	3	0	0	1	*	*	*	*	*	*
WASHINGTON .....	27	20	20	6	1	0	1.5	1.3	1.4	3.7	*	*
FREDERICK .....	20	14	11	2	4	3	0.7	0.6	0.6	*	*	*
BALTIMORE METRO AREA .....	672	232	193	405	28	41	2.0	1.2	1.1	3.4	1.2	1.5
BALTIMORE CITY .....	264	34	30	226	2	4	2.8	1.2	1.3	3.6	*	*
BALTIMORE COUNTY .....	189	77	64	103	6	15	1.9	1.3	1.2	3.3	0.7	2.0
ANNE ARUNDEL .....	96	58	52	30	8	6	1.4	1.1	1.1	2.3	2.1	0.8
CARROLL .....	14	12	10	1	1	2	0.9	0.8	0.7	*	*	*
HOWARD .....	55	21	10	22	10	11	1.7	1.1	0.6	3.1	1.5	2.9
HARFORD .....	54	30	27	23	1	3	1.9	1.4	1.3	4.6	*	*
NATIONAL CAPITAL AREA .....	499	139	73	325	31	74	1.9	1.2	1.2	3.1	1.0	1.3
MONTGOMERY .....	189	89	48	76	20	45	1.4	1.0	1.0	2.7	1.0	1.2
PRINCE GEORGE'S .....	310	50	25	249	11	29	2.5	1.5	1.8	3.2	0.9	1.4
SOUTHERN AREA .....	67	35	33	29	2	2	1.6	1.2	1.2	2.5	*	*
CALVERT .....	10	8	8	2	0	0	1.1	1.0	1.1	*	*	*
CHARLES .....	38	15	13	21	2	2	2.1	1.6	1.6	2.6	*	*
SAINT MARY'S .....	19	12	12	6	0	0	1.3	1.0	1.1	2.5	*	*
EASTERN SHORE AREA .....	81	50	45	29	2	5	1.6	1.3	1.3	2.9	*	1.2
CECIL .....	24	23	22	1	0	1	2.0	2.1	2.1	*	*	*
KENT .....	3	0	0	3	0	0	*	*	*	*	*	*
QUEEN ANNE'S .....	7	7	6	0	0	1	1.4	1.5	1.4	*	*	*
CAROLINE .....	4	3	3	1	0	0	*	*	*	*	*	*
TALBOT .....	1	1	1	0	0	0	*	*	*	*	*	*
DORCHESTER .....	9	1	1	8	0	0	2.2	*	*	5.4	*	*
WICOMICO .....	22	11	9	10	1	2	1.7	1.3	1.2	2.4	*	*
SOMERSET .....	4	0	0	3	1	0	*	*	*	*	*	*
WORCESTER .....	7	4	3	3	0	1	1.5	*	*	*	*	*

<sup>1</sup> Weighing 1,499 grams or less.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> Includes all births to mothers of Hispanic origin of any race.

<sup>5</sup> Percent of total births in the specified group.

\* Percentages based on <5 events in the numerator are not presented since such percentages based on small numbers are unstable.

**TABLE 22. BIRTHS BY PLURALITY, BIRTH WEIGHT OF INFANT AND RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2009.**

RACE	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 RACES <sup>1</sup> .....	72,251	5,235	66,988	28	7.2	2,748	1,630	1,114	4	59.3
WHITE <sup>2</sup> .....	41,688	2,184	39,487	17	5.2	1,563	859	700	4	55.0
WHITE, NON-HISPANIC .....	32,744	1,686	31,042	16	5.1	1,384	759	621	4	54.8
BLACK <sup>2</sup> .....	24,192	2,616	21,566	10	10.8	1,028	670	358	0	65.2
ASIAN OR PACIFIC ISLANDER <sup>2</sup> ....	5,854	398	5,455	1	6.8	139	90	49	0	64.7
HISPANIC <sup>3</sup> .....	9,316	523	8,792	1	5.6	187	106	81	0	56.7

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> Includes all births to mothers of Hispanic origin of any race.

**TABLE 23. BIRTHS BY MONTH OF BIRTH, RACE AND HISPANIC ORIGIN OF MOTHER, AND SEX OF INFANT, MARYLAND, 2009.**

RACE 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 RACES<sup>1</sup></b>													
BOTH SEXES .....	74,999	6,230	5,747	6,260	6,070	6,347	6,330	6,753	6,365	6,426	6,286	5,893	6,292
MALE .....	38,170	3,168	2,901	3,178	3,117	3,228	3,250	3,418	3,237	3,261	3,221	3,042	3,149
FEMALE .....	36,829	3,062	2,846	3,082	2,953	3,119	3,080	3,335	3,128	3,165	3,065	2,851	3,143
<b>WHITE<sup>2</sup></b>													
BOTH SEXES .....	43,251	3,572	3,199	3,677	3,579	3,721	3,717	3,918	3,707	3,703	3,621	3,328	3,509
MALE .....	22,121	1,831	1,624	1,850	1,821	1,891	1,937	1,998	1,903	1,936	1,853	1,740	1,737
FEMALE .....	21,130	1,741	1,575	1,827	1,758	1,830	1,780	1,920	1,804	1,767	1,768	1,588	1,772
<b>WHITE, NON-HISPANIC</b>													
BOTH SEXES .....	34,128	2,695	2,559	2,965	2,893	2,946	2,982	3,097	2,898	2,884	2,853	2,595	2,761
MALE .....	17,414	1,355	1,299	1,484	1,491	1,498	1,553	1,569	1,507	1,492	1,461	1,344	1,361
FEMALE .....	16,714	1,340	1,260	1,481	1,402	1,448	1,429	1,528	1,391	1,392	1,392	1,251	1,400
<b>BLACK<sup>2</sup></b>													
BOTH SEXES .....	25,220	2,213	2,045	1,993	1,978	2,060	2,107	2,266	2,078	2,146	2,095	2,010	2,229
MALE .....	12,699	1,103	1,010	1,007	1,050	1,051	1,059	1,141	1,040	1,017	1,077	1,018	1,126
FEMALE .....	12,521	1,110	1,035	986	928	1,009	1,048	1,125	1,038	1,129	1,018	992	1,103
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>													
BOTH SEXES .....	5,993	411	466	539	466	518	463	520	536	540	522	512	500
MALE .....	3,094	216	244	296	233	262	234	258	268	291	271	265	256
FEMALE .....	2,899	195	222	243	233	256	229	262	268	249	251	247	244
<b>HISPANIC<sup>3</sup></b>													
BOTH SEXES .....	9,503	903	666	740	716	817	769	855	834	861	803	763	776
MALE .....	4,911	494	345	377	347	407	403	445	411	466	411	413	392
FEMALE .....	4,592	409	321	363	369	410	366	410	423	395	392	350	384

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> 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, 2009.<sup>1</sup>**

RACE AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL RACES<sup>2</sup></b>				
ALL BIRTHS .....	74,999	72,251	2,748	36.6
UNDER 20 .....	54	42	12	222.2
20 - 27 .....	621	497	124	199.7
28 - 31 .....	796	632	164	206.0
32 - 35 .....	3,378	2,524	854	252.8
36 .....	2,965	2,462	503	169.6
37 - 39 .....	43,805	42,728	1,077	24.6
40 .....	17,780	17,771	9	0.5
41 .....	5,208	5,208	0	*
42 OR MORE .....	250	249	1	*
NOT STATED .....	142	138	4	*
<b>WHITE<sup>3</sup></b>				
ALL BIRTHS .....	43,251	41,688	1,563	36.1
UNDER 20 .....	12	10	2	*
20 - 27 .....	202	154	48	237.6
28 - 31 .....	356	268	88	247.2
32 - 35 .....	1,761	1,289	472	268.0
36 .....	1,531	1,248	283	184.8
37 - 39 .....	25,192	24,533	659	26.2
40 .....	10,611	10,604	7	0.7
41 .....	3,303	3,303	0	*
42 OR MORE .....	184	184	0	*
NOT STATED .....	99	95	4	*
<b>WHITE, NON-HISPANIC</b>				
ALL BIRTHS .....	34,128	32,744	1,384	40.6
UNDER 20 .....	8	6	2	*
20 - 27 .....	164	118	46	280.5
28 - 31 .....	270	200	70	259.3
32 - 35 .....	1,439	1,015	424	294.6
36 .....	1,199	956	243	202.7
37 - 39 .....	19,881	19,291	590	29.7
40 .....	8,240	8,235	5	0.6
41 .....	2,701	2,701	0	*
42 OR MORE .....	142	142	0	*
NOT STATED .....	84	80	4	*
<b>BLACK<sup>3</sup></b>				
ALL BIRTHS .....	25,220	24,192	1,028	40.8
UNDER 20 .....	39	30	9	230.8

See footnotes at end of table.

**TABLE 24. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER, AND LENGTH OF GESTATION, MARYLAND, 2009.<sup>1</sup> — Continued**

RACE AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>BLACK<sup>3</sup></b>				
20 - 27 .....	393	323	70	178.1
28 - 31 .....	380	306	74	194.7
32 - 35 .....	1,383	1,046	337	243.7
36 .....	1,188	993	195	164.1
37 - 39 .....	14,533	14,193	340	23.4
40 .....	5,668	5,666	2	*
41 .....	1,545	1,545	0	*
42 OR MORE .....	55	54	1	*
NOT STATED .....	36	36	0	*
<b>ASIAN OR PACIFIC ISLANDER<sup>3</sup></b>				
ALL BIRTHS .....	5,993	5,854	139	23.2
UNDER 20 .....	3	2	1	*
20 - 27 .....	20	17	3	*
28 - 31 .....	54	52	2	*
32 - 35 .....	211	170	41	194.3
36 .....	218	198	20	91.7
37 - 39 .....	3,756	3,684	72	19.2
40 .....	1,394	1,394	0	*
41 .....	321	321	0	*
42 OR MORE .....	9	9	0	*
NOT STATED .....	7	7	0	*
<b>HISPANIC<sup>4</sup></b>				
ALL BIRTHS .....	9,503	9,316	187	19.7
UNDER 20 .....	4	4	0	*
20 - 27 .....	43	41	2	*
28 - 31 .....	91	70	21	230.8
32 - 35 .....	337	287	50	148.4
36 .....	347	305	42	121.0
37 - 39 .....	5,541	5,471	70	12.6
40 .....	2,460	2,458	2	*
41 .....	622	622	0	*
42 OR MORE .....	42	42	0	*
NOT STATED .....	16	16	0	*

<sup>1</sup> Gestation is a clinical estimate in weeks.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> 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 based on small numbers are unstable.

**TABLE 25. NUMBER AND PERCENTAGE OF BIRTHS DELIVERED BY CESAREAN SECTION BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>1</sup>		WHITE <sup>2</sup>		WHITE, NON-HISPANIC		BLACK <sup>2</sup>		HISPANIC <sup>3</sup>	
	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES
MARYLAND .....	25,525	34.0	14,084	32.6	11,454	33.6	9,351	37.1	2,778	29.2
NORTHWEST AREA .....	1,782	31.3	1,528	31.1	1,406	31.6	169	35.1	125	26.3
GARRETT .....	73	23.9	73	24.0	73	24.1	0	0.0	0	*
ALLEGANY .....	214	28.9	203	28.8	199	28.4	7	33.3	4	*
WASHINGTON .....	571	32.6	488	32.0	473	32.3	61	37.7	16	25.4
FREDERICK .....	924	32.0	764	32.1	661	33.3	101	33.8	105	25.9
BALTIMORE METRO AREA .....	11,552	33.7	6,573	33.5	5,852	34.2	4,146	34.3	779	29.0
BALTIMORE CITY .....	3,011	31.7	853	30.1	682	30.3	2,052	32.3	180	29.5
BALTIMORE COUNTY .....	3,452	34.8	1,983	33.9	1,802	35.0	1,145	36.4	204	27.3
ANNE ARUNDEL .....	2,498	35.2	1,876	35.2	1,657	36.1	479	36.0	232	30.1
CARROLL .....	565	35.9	541	36.4	518	36.5	14	30.4	23	34.3
HOWARD .....	1,108	33.4	619	32.2	524	33.1	272	38.9	105	28.1
HARFORD .....	918	32.2	701	31.6	669	31.8	184	36.7	35	29.9
NATIONAL CAPITAL AREA .....	9,060	35.2	3,757	31.6	2,150	33.9	4,221	40.3	1,682	29.4
MONTGOMERY .....	4,739	35.1	2,761	32.4	1,688	34.3	1,222	43.6	1,120	30.2
PRINCE GEORGE'S .....	4,321	35.3	996	29.8	462	32.8	2,999	39.1	562	27.9
SOUTHERN AREA .....	1,450	34.4	934	32.6	872	32.8	467	39.6	64	29.4
CALVERT .....	352	38.1	285	37.1	274	37.5	62	46.3	12	30.8
CHARLES .....	650	36.0	305	32.9	271	33.3	322	39.8	35	28.9
SAINT MARY'S .....	448	30.3	344	29.3	327	29.3	83	35.2	17	29.3
EASTERN SHORE AREA .....	1,681	33.0	1,292	32.6	1,174	32.8	348	34.8	128	32.0
CECIL .....	393	33.2	354	32.4	348	32.6	26	44.1	6	21.4
KENT .....	48	25.5	36	25.5	35	28.0	10	23.8	1	*
QUEEN ANNE'S .....	184	36.7	169	37.3	159	38.1	12	32.4	10	27.8
CAROLINE .....	117	26.3	98	26.6	90	28.0	17	26.2	8	17.0
TALBOT .....	106	30.2	84	29.4	72	30.8	16	32.7	12	23.1
DORCHESTER .....	118	28.7	78	30.8	67	29.9	39	26.5	11	37.9
WICOMICO .....	467	35.6	299	35.2	258	35.1	156	36.8	50	38.8
SOMERSET .....	92	37.2	60	38.2	50	36.5	32	37.2	11	52.4
WORCESTER .....	156	33.9	114	31.8	95	30.0	40	43.5	19	45.2

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>3</sup> 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 based on small numbers are unstable.





**TABLE 27. BIRTHS OCCURRING IN MARYLAND BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	AMERICAN INDIAN <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	WHITE, NON-HISPANIC				
MARYLAND .....	72,590	43,489	34,374	23,466	170	5,081	9,507
NORTHWEST AREA .....	5,738	5,105	4,696	403	8	185	421
GARRETT .....	304	303	302	-	-	1	1
ALLEGANY .....	1,108	1,064	1,057	28	2	8	8
WASHINGTON .....	1,893	1,684	1,626	144	1	41	61
FREDERICK .....	2,433	2,054	1,711	231	5	135	351
BALTIMORE METRO AREA .....	36,007	20,909	18,331	12,563	94	2,260	2,722
BALTIMORE CITY .....	14,990	6,150	4,903	7,853	39	870	1,346
BALTIMORE COUNTY .....	9,315	6,213	5,900	2,419	33	580	326
ANNE ARUNDEL .....	5,782	4,352	3,804	1,181	11	219	557
CARROLL .....	1,146	1,094	1,034	33	2	12	60
HOWARD .....	3,295	1,962	1,596	800	7	519	385
HARFORD .....	1,479	1,138	1,094	277	2	60	48
NATIONAL CAPITAL AREA .....	23,679	12,061	6,517	8,984	47	2,458	5,753
MONTGOMERY .....	18,696	10,457	5,796	5,764	38	2,316	4,841
PRINCE GEORGE'S .....	4,983	1,604	721	3,220	9	142	912
SOUTHERN AREA .....	2,913	2,247	2,021	551	15	91	234
CALVERT .....	857	718	688	117	3	18	31
CHARLES .....	847	582	436	233	7	22	151
SAINT MARY'S .....	1,209	947	897	201	5	51	52
EASTERN SHORE AREA .....	4,253	3,167	2,809	965	6	87	377
CECIL .....	700	619	601	54	2	20	20
KENT .....	231	189	161	36	-	4	28
QUEEN ANNE'S .....	3	3	3	-	-	-	-
CAROLINE .....	3	2	1	1	-	-	1
TALBOT .....	1,152	852	720	267	1	19	133
DORCHESTER .....	1	1	1	-	-	-	-
WICOMICO .....	2,160	1,500	1,321	605	3	44	195
SOMERSET .....	2	-	-	2	-	-	-
WORCESTER .....	1	1	1	-	-	-	-

<sup>1</sup> Resident and non-resident births occurring within Maryland by place of birth.

<sup>2</sup> Includes races categorized as 'other'.

<sup>3</sup> Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

<sup>4</sup> Includes all births to mothers of Hispanic origin of any race.

- Data not available.

**TABLE 28. BIRTHS TO RESIDENTS OF MARYLAND BY PLACE OF OCCURRENCE, REGION AND POLITICAL SUBDIVISION OF RESIDENCY, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	AREA OF OCCURRENCE OF BIRTH						
	ALL BIRTHS	STATE OF MARYLAND				DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTAL	MARYLAND CO. SAME AS RESIDENCE	MARYLAND CO. OTHER THAN RESIDENCE	BALTIMORE CITY		
MARYLAND .....	74,999	69,030	37,538	16,668	14,824	4,557	1,412
NORTHWEST AREA .....	5,691	5,493	4,387	1,021	85	17	181
GARRETT .....	306	266	216	49	1	0	40
ALLEGANY .....	740	721	704	15	2	0	19
WASHINGTON .....	1,754	1,696	1,436	233	27	3	55
FREDERICK .....	2,891	2,810	2,031	724	55	14	67
BALTIMORE METRO AREA .....	34,252	33,995	13,221	6,494	14,280	98	159
BALTIMORE CITY .....	9,504	9,465	0	2,004	7,461	12	27
BALTIMORE COUNTY .....	9,910	9,869	5,234	582	4,053	3	38
ANNE ARUNDEL .....	7,103	7,014	3,972	1,340	1,702	47	42
CARROLL .....	1,572	1,550	874	519	157	6	16
HOWARD .....	3,314	3,268	1,950	637	681	30	16
HARFORD .....	2,849	2,829	1,191	1,412	226	0	20
NATIONAL CAPITAL AREA .....	25,745	20,791	15,248	5,318	225	4,328	626
MONTGOMERY .....	13,493	11,743	11,481	202	60	1,521	229
PRINCE GEORGE'S .....	12,252	9,048	3,767	5,116	165	2,807	397
SOUTHERN AREA .....	4,211	4,007	2,343	1,540	124	110	94
CALVERT .....	924	912	621	259	32	5	7
CHARLES .....	1,808	1,637	626	966	45	97	74
ST MARY'S .....	1,479	1,458	1,096	315	47	8	13
EASTERN SHORE AREA .....	5,100	4,744	2,339	2,295	110	4	352
CECIL .....	1,185	889	621	246	22	0	296
KENT .....	188	175	137	31	7	0	13
QUEEN ANNE'S .....	501	492	3	473	16	2	7
CAROLINE .....	445	431	1	416	14	0	14
TALBOT .....	351	349	311	30	8	1	1
DORCHESTER .....	411	409	0	389	20	1	1
WICOMICO .....	1,312	1,298	1,263	19	16	0	14
SOMERSET .....	247	246	2	241	3	0	1
WORCESTER .....	460	455	1	450	4	0	5

***FETAL AND  
INFANT  
MORTALITY***



**TABLE 29. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE,  
MARYLAND, SELECTED YEARS, 1940-2009.**

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
2001.....	587	244	325	8.0	5.5	13.6
2002.....	556	238	302	7.6	5.4	12.7
2003.....	610	236	356	8.1	5.4	14.7
2004.....	632	248	362	8.5	5.6	14.9
2005.....	545	215	309	7.3	4.7	12.7
2006.....	615	266	325	7.9	5.7	12.7
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

\*Per 1,000 live births. Since 1989, infant deaths based on race of decedent; live births based on race of mother.

**TABLE 30. NEONATAL DEATHS AND NEONATAL MORTALITY RATES  
BY RACE, MARYLAND, SELECTED YEARS, 1940-2009.**

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
2001.....	434	187	233	5.9	4.2	9.7
2002.....	399	174	213	5.5	3.9	8.9
2003.....	435	164	256	5.8	3.7	10.6
2004.....	452	174	262	6.1	3.9	10.8
2005.....	394	150	228	5.3	3.3	9.3
2006.....	446	193	234	5.8	4.1	9.2
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

\*Per 1,000 live births. Since 1989, infant deaths based on race of decedent; live births based on race of mother.

**TABLE 31. POSTNEONATAL DEATHS AND POSTNEONATAL MORALITY RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2009.**

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
2001.....	153	57	92	2.1	1.3	3.8
2002.....	157	64	89	2.1	1.5	3.7
2003.....	175	72	100	2.3	1.6	4.1
2004.....	180	74	100	2.4	1.7	4.1
2005.....	151	65	81	2.0	1.4	3.3
2006.....	169	73	91	2.2	1.6	3.6
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

\*Per 1,000 live births. Since 1989, infant deaths based on race of decedent; live births based on race of mother.

**TABLE 32. FETAL DEATHS AND FETAL DEATH RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2009.**

YEAR	FETAL DEATHS				FETAL DEATH RATES*		
	TOTAL	WHITE	BLACK	NOT STATED	TOTAL	WHITE	BLACK
1940.....	1,352	860	-	0	40.1	32.7	-
1950.....	1,102	728	-	0	19.3	16.4	-
1960.....	1,224	811	-	0	15.2	13.3	-
1970.....	931	628	-	0	13.2	11.8	-
1980.....	494	274	-	0	8.2	6.7	-
1990.....	566	263	-	31	7.0	5.0	-
2000.....	658	289	337	0	8.8	6.3	13.5
2001.....	654	300	337	0	8.9	6.8	13.9
2002.....	659	280	358	0	8.9	6.3	14.8
2003.....	637	268	344	0	8.4	6.1	14.0
2004.....	595	244	328	0	7.9	5.4	13.3
2005.....	632	238	335	0	8.4	5.2	13.5
2006.....	642	236	334	0	8.2	5.0	12.9
2007.....	611	230	313	0	7.8	4.9	11.7
2008.....	583	224	304	0	7.5	4.9	11.5
2009.....	566	207	285	0	7.5	4.8	11.2

\*Fetal death rates are per 1,000 total deliveries (live births plus fetal deaths).

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, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF INFANT DEATHS				INFANT MORTALITY RATES***			
	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**
MARYLAND.....	<b>541</b>	<b>177</b>	<b>343</b>	<b>29</b>	<b>7.2</b>	<b>4.1</b>	<b>13.6</b>	<b>3.1</b>
NORTHWEST AREA.....	<b>25</b>	<b>17</b>	<b>7</b>	<b>1</b>	<b>4.4</b>	<b>3.5</b>	<b>14.5</b>	****
GARRETT.....	0	0	0	0	****	****	****	****
ALLEGANY.....	1	1	0	0	****	****	****	****
WASHINGTON.....	13	8	5	0	7.4	5.2	30.9	****
FREDERICK.....	11	8	2	1	3.8	3.4	****	****
BALTIMORE METRO AREA.....	<b>275</b>	<b>76</b>	<b>191</b>	<b>10</b>	<b>8.0</b>	<b>3.9</b>	<b>15.8</b>	<b>3.7</b>
BALTIMORE CITY.....	128	10	118	2	13.5	3.5	18.5	****
BALTIMORE COUNTY.....	73	21	48	2	7.4	3.6	15.3	****
ANNE ARUNDEL.....	35	22	12	1	4.9	4.1	9.0	****
CARROLL.....	7	6	1	0	4.5	4.0	****	****
HOWARD.....	23	12	9	5	6.9	6.2	12.9	13.4
HARFORD.....	9	5	3	0	3.2	2.3	****	****
NATIONAL CAPITAL AREA.....	<b>180</b>	<b>53</b>	<b>115</b>	<b>17</b>	<b>7.0</b>	<b>4.5</b>	<b>11.0</b>	<b>3.0</b>
MONTGOMERY.....	74	33	30	5	5.5	3.9	10.7	1.3
PRINCE GEORGE'S.....	106	20	85	12	8.7	6.0	11.1	6.0
SOUTHERN AREA.....	<b>24</b>	<b>13</b>	<b>11</b>	<b>0</b>	<b>5.7</b>	<b>4.5</b>	<b>9.3</b>	****
CALVERT.....	4	3	1	0	****	****	****	****
CHARLES.....	12	5	7	0	6.6	5.4	8.7	****
SAINT MARY'S.....	8	5	3	0	5.4	4.3	****	****
EASTERN SHORE AREA.....	<b>37</b>	<b>18</b>	<b>19</b>	<b>1</b>	<b>7.3</b>	<b>4.5</b>	<b>19.0</b>	****
CECIL.....	4	4	0	0	****	****	****	****
KENT.....	2	1	1	0	****	****	****	****
QUEEN ANNE'S.....	3	1	2	0	****	****	****	****
CAROLINE.....	3	3	0	0	****	****	****	****
TALBOT.....	1	1	0	0	****	****	****	****
DORCHESTER.....	9	3	6	0	21.9	****	40.8	****
WICOMICO.....	12	4	8	1	9.1	****	18.9	****
SOMERSET.....	3	1	2	0	****	****	****	****
WORCESTER.....	0	0	0	0	****	****	****	****

\*Race and Hispanic origin are reported separately on the death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the reported race of the decedent.

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

\*\*\*Infant mortality rates are per 1,000 live births by race of mother.

\*\*\*\*Rates based on fewer than five events in the numerator are not presented since such rates are likely to be unstable.

**TABLE 34. NEONATAL DEATHS, NEONATAL MORTALITY RATES, POSTNEONATAL DEATHS, AND POSTNEONATAL MORTALITY RATES BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF NEONATAL DEATHS				NEONATAL MORTALITY RATES***				NUMBER OF POSTNEONATAL DEATHS				POSTNEONATAL MORTALITY RATES***			
	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**
MARYLAND.....	<b>386</b>	<b>123</b>	<b>248</b>	<b>23</b>	<b>5.1</b>	<b>2.8</b>	<b>9.8</b>	<b>2.4</b>	<b>155</b>	<b>54</b>	<b>95</b>	<b>6</b>	<b>2.1</b>	<b>1.2</b>	<b>3.8</b>	<b>0.6</b>
NORTHWEST AREA.....	<b>14</b>	<b>9</b>	<b>4</b>	<b>1</b>	<b>2.5</b>	<b>1.8</b>	****	****	<b>11</b>	<b>8</b>	<b>3</b>	<b>0</b>	<b>1.9</b>	<b>1.6</b>	****	****
GARRETT.....	0	0	0	0	****	****	****	****	0	0	0	0	****	****	****	****
ALLEGANY.....	1	1	0	0	****	****	****	****	0	0	0	0	****	****	****	****
WASHINGTON.....	7	4	3	0	4.0	****	****	****	6	4	2	0	3.4	****	****	****
FREDERICK.....	6	4	1	1	2.1	****	****	****	5	4	1	0	1.7	****	****	****
BALTIMORE METRO AREA.....	<b>200</b>	<b>59</b>	<b>135</b>	<b>10</b>	<b>5.8</b>	<b>3.0</b>	<b>11.2</b>	<b>3.7</b>	<b>75</b>	<b>17</b>	<b>56</b>	<b>0</b>	<b>2.2</b>	<b>0.9</b>	<b>4.6</b>	****
BALTIMORE CITY.....	85	7	78	2	8.9	2.5	12.3	****	43	3	40	0	4.5	****	6.3	****
BALTIMORE COUNTY.....	60	18	38	2	6.1	3.1	12.1	****	13	3	10	0	1.3	****	3.2	****
ANNE ARUNDEL.....	26	15	10	1	3.7	2.8	7.5	****	9	7	2	0	1.3	1.3	****	****
CARROLL.....	4	4	0	0	****	****	****	****	3	2	1	0	****	****	****	****
HOWARD.....	18	10	7	5	5.4	5.2	10.0	13.4	5	2	2	0	1.5	****	****	****
HARFORD.....	7	5	2	0	2.5	2.3	****	****	2	0	1	0	****	****	****	****
NATIONAL CAPITAL AREA.....	<b>129</b>	<b>35</b>	<b>86</b>	<b>11</b>	<b>5.0</b>	<b>2.9</b>	<b>8.2</b>	<b>1.9</b>	<b>51</b>	<b>18</b>	<b>29</b>	<b>6</b>	<b>2.0</b>	<b>2.1</b>	<b>2.8</b>	<b>1.0</b>
MONTGOMERY.....	56	24	25	4	4.2	2.8	8.9	****	18	9	5	1	1.3	2.7	1.8	****
PRINCE GEORGE'S.....	73	11	61	7	6.0	3.3	8.0	3.5	33	9	24	5	2.7	2.7	3.1	2.5
SOUTHERN AREA.....	<b>18</b>	<b>10</b>	<b>8</b>	<b>0</b>	<b>4.3</b>	<b>3.5</b>	<b>6.8</b>	****	<b>6</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>1.4</b>	****	****	****
CALVERT.....	3	3	0	0	****	****	****	****	1	0	1	0	****	****	****	****
CHARLES.....	9	4	5	0	5.0	****	6.2	****	3	1	2	0	****	****	****	****
SAINT MARY'S.....	6	3	3	0	4.1	****	****	****	2	2	0	0	****	****	****	****
EASTERN SHORE AREA.....	<b>25</b>	<b>10</b>	<b>15</b>	<b>1</b>	<b>4.9</b>	<b>2.5</b>	<b>15.0</b>	****	<b>12</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2.4</b>	<b>2.0</b>	****	****
CECIL.....	3	3	0	0	****	****	****	****	1	1	0	0	****	****	****	****
KENT.....	1	0	1	0	****	****	****	****	1	1	0	0	****	****	****	****
QUEEN ANNE'S.....	2	1	1	0	****	****	****	****	1	0	1	0	****	****	****	****
CAROLINE.....	1	1	0	0	****	****	****	****	2	2	0	0	****	****	****	****
TALBOT.....	1	1	0	0	****	****	****	****	0	0	0	0	****	****	****	****
DORCHESTER.....	5	1	4	0	12.2	****	****	****	4	2	2	0	****	****	****	****
WICOMICO.....	9	2	7	1	6.9	****	16.5	****	3	2	1	0	****	****	****	****
SOMERSET.....	3	1	2	0	****	****	****	****	0	0	0	0	****	****	****	****
WORCESTER.....	0	0	0	0	****	****	****	****	0	0	0	0	****	****	****	****

\*Race and Hispanic origin are reported separately on the death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the reported race of the decedent.

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

\*\*\*Rates are per 1,000 live births by race of mother.

\*\*\*\*Rates based on fewer than five events in the numerator are not presented since such rates are likely to be unstable.



**TABLE 34a. 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, 2009.**

RANK		INFANT DEATHS			NEONATAL DEATHS			POSTNEONATAL DEATHS		
		NUMBER	RATE*	PERCENT DISTRIBUTION	NUMBER	RATE*	PERCENT DISTRIBUTION	NUMBER	RATE*	PERCENT DISTRIBUTION
<b>ALL RACES</b>										
1	Disorders relating to short gestation and unspecified low birth weight (P07).....	135	180.0	25.0	133	177.3	34.5	2	**	1.3
2	Congenital abnormalities (Q00-Q99).....	86	114.7	15.9	62	82.7	16.1	24	32.0	15.5
3	Sudden infant death syndrome (R95).....	61	81.3	11.3	6	8.0	1.6	55	73.3	35.5
4	Newborn affected by maternal complications of pregnancy (P01).....	41	54.7	7.6	40	53.3	10.4	1	**	0.6
5	Newborn affected by complications of placenta, cord and membranes (P02).....	28	37.3	5.2	28	37.3	7.3	0	**	0.0
6	Necrotizing enterocolitis of newborn (P77).....	17	22.7	3.1	15	20.0	3.9	2	**	1.3
7	Bacterial sepsis of newborn (P36).....	16	21.3	3.0	15	20.0	3.9	1	**	0.6
8	Respiratory distress of newborn (P22).....	13	17.3	2.4	13	17.3	3.4	0	**	0.0
9	Neonatal hemorrhage (P50-P52,P54).....	11	14.7	2.0	11	14.7	2.8	0	**	0.0
9	Accidents (V01-X59,Y85-Y86).....	11	14.7	2.0	2	**	0.5	9	12.0	5.8
	All other causes (residual).....	122	162.7	22.6	61	81.3	15.8	61	81.3	39.4
	All causes.....	541	721.3	100.0	386	514.7	100.0	155	206.7	100.0
<b>WHITE</b>										
1	Congenital abnormalities (Q00-Q99).....	44	101.7	24.9	30	69.4	24.4	14	32.4	25.9
2	Disorders relating to short gestation and unspecified low birth weight (P07).....	33	76.3	18.6	32	74.0	26.0	1	**	1.9
3	Sudden infant death syndrome (R95).....	19	43.9	10.7	2	**	1.6	17	39.3	31.5
4	Newborn affected by maternal complications of pregnancy (P01).....	12	27.7	6.8	11	25.4	8.9	1	**	1.9
5	Newborn affected by complications of placenta, cord and membranes (P02).....	8	18.5	4.5	8	18.5	6.5	0	**	0.0
6	Respiratory distress of newborn (P22).....	6	13.9	3.4	6	13.9	4.9	0	**	0.0
7	Necrotizing enterocolitis of newborn (P77).....	4	**	2.3	4	**	3.3	0	**	0.0
8	Intrauterine hypoxia and birth asphyxia (P20-P21).....	3	**	1.7	3	**	2.4	0	**	0.0
8	Bacterial sepsis of newborn (P36).....	3	**	1.7	3	**	2.4	0	**	0.0
8	Neonatal hemorrhage (P50-P52,P54).....	3	**	1.7	3	**	2.4	0	**	0.0
	All other causes (residual).....	42	97.1	23.7	21	48.6	17.1	21	48.6	38.9
	All causes.....	177	409.2	100.0	123	284.4	100.0	54	124.9	100.0
<b>BLACK</b>										
1	Disorders relating to short gestation and unspecified low birth weight (P07).....	98	388.6	28.6	97	384.6	39.1	1	**	1.1
2	Sudden infant death syndrome (R95).....	41	162.6	12.0	4	**	1.6	37	146.7	38.9
3	Congenital abnormalities (Q00-Q99).....	39	154.6	11.4	29	115.0	11.7	10	39.7	10.5
4	Newborn affected by maternal complications of pregnancy (P01).....	28	111.0	8.2	28	111.0	11.3	0	**	0.0
5	Newborn affected by complications of placenta, cord and membranes (P02).....	20	79.3	5.8	20	79.3	8.1	0	**	0.0
6	Bacterial sepsis of newborn (P36).....	13	51.5	3.8	12	47.6	4.8	1	**	1.1
7	Necrotizing enterocolitis of newborn (P77).....	12	47.6	3.5	10	39.7	4.0	2	**	2.1
8	Accidents (V01-X59,Y85-Y86).....	9	35.7	2.6	2	**	0.8	7	27.8	7.4
9	Neonatal hemorrhage (P50-P52,P54).....	8	31.7	2.3	8	31.7	3.2	0	**	0.0
10	Respiratory distress of newborn (P22).....	7	27.8	2.0	7	27.8	2.8	0	**	0.0
	All other causes (residual).....	68	269.6	19.8	31	122.9	12.5	37	146.7	38.9
	All causes.....	343	1360.0	100.0	248	983.3	100.0	95	376.7	100.0

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

\*\*Rates based on fewer than five events in the numerator are not presented since such rates are likely to be unstable.

**TABLE 35. FETAL DEATHS AND FETAL MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF FETAL DEATHS				FETAL MORTALITY RATES***			
	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**
MARYLAND.....	<b>566</b>	<b>207</b>	<b>285</b>	<b>60</b>	<b>7.5</b>	<b>4.8</b>	<b>11.2</b>	<b>6.3</b>
NORTHWEST AREA.....	<b>39</b>	<b>25</b>	<b>9</b>	<b>5</b>	<b>6.8</b>	<b>5.1</b>	<b>18.3</b>	<b>10.4</b>
GARRETT.....	0	0	0	0	****	****	****	****
ALLEGANY.....	4	4	0	0	****	****	****	****
WASHINGTON.....	13	12	0	0	7.4	7.8	****	****
FREDERICK.....	22	9	9	5	7.6	3.8	29.2	<b>12.2</b>
BALTIMORE METRO AREA.....	<b>260</b>	<b>104</b>	<b>124</b>	<b>24</b>	<b>7.5</b>	<b>5.3</b>	<b>10.2</b>	<b>8.9</b>
BALTIMORE CITY.....	102	19	78	7	10.6	6.7	12.1	11.3
BALTIMORE COUNTY.....	72	31	25	6	7.2	5.3	7.9	8.0
ANNE ARUNDEL.....	43	25	14	6	6.0	4.7	10.4	7.7
CARROLL.....	12	11	0	1	7.6	7.3	****	****
HOWARD.....	15	9	3	3	4.5	4.7	****	****
HARFORD.....	16	9	4	1	5.6	4.0	****	****
NATIONAL CAPITAL AREA.....	<b>206</b>	<b>46</b>	<b>127</b>	<b>29</b>	<b>7.9</b>	<b>3.9</b>	<b>12.0</b>	<b>5.0</b>
MONTGOMERY.....	81	36	26	15	6.0	4.2	9.2	4.0
PRINCE GEORGE'S.....	125	10	101	14	10.1	3.0	13.0	6.9
SOUTHERN AREA.....	<b>26</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>6.1</b>	<b>4.2</b>	<b>10.9</b>	****
CALVERT.....	4	3	1	0	****	****	****	****
CHARLES.....	10	3	7	0	5.5	****	8.6	****
SAINT MARY'S.....	12	6	5	0	8.0	5.1	20.7	****
EASTERN SHORE AREA.....	<b>35</b>	<b>20</b>	<b>12</b>	<b>2</b>	<b>6.8</b>	<b>5.0</b>	<b>11.8</b>	****
CECIL.....	10	8	1	0	8.4	7.3	****	****
KENT.....	3	1	2	0	****	****	****	****
QUEEN ANNE'S.....	4	4	0	1	****	****	****	****
CAROLINE.....	2	1	1	0	****	****	****	****
TALBOT.....	1	1	0	0	****	****	****	****
DORCHESTER.....	3	1	2	0	****	****	****	****
WICOMICO.....	6	3	2	1	4.6	****	****	****
SOMERSET.....	1	0	1	0	****	****	****	****
WORCESTER.....	5	1	3	0	10.8	****	****	****

\*Race and Hispanic origin are reported separately on the death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the reported race of the decedent.

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

\*\*\*Fetal death rates are per 1,000 total deliveries (live births plus fetal deaths).

\*\*\*\*Rates based on fewer than five events in the numerator are not presented since such rates are likely to be unstable.

**TABLE 35A. PERINATAL DEATHS AND PERINATAL DEATH RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009**

REGION AND POLITICAL SUBDIVISION	NUMBER OF PERINATAL DEATHS*				PERINATAL DEATH RATES**			
	ALL RACES	WHITE	BLACK	HISPANIC	ALL RACES	WHITE	BLACK	HISPANIC
MARYLAND.....	<b>529</b>	<b>187</b>	<b>307</b>	<b>47</b>	<b>7.0</b>	<b>4.3</b>	<b>12.1</b>	<b>4.9</b>
NORTHWEST AREA.....	<b>26</b>	<b>17</b>	<b>7</b>	<b>3</b>	<b>4.6</b>	<b>3.5</b>	<b>14.4</b>	<b>***</b>
GARRETT.....	0	0	0	0	***	***	***	***
ALLEGANY.....	1	1	0	0	***	***	***	***
WASHINGTON.....	11	9	2	0	6.3	5.9	***	***
FREDERICK.....	14	7	5	3	4.8	2.9	<b>16.5</b>	***
BALTIMORE METRO AREA.....	<b>257</b>	<b>96</b>	<b>148</b>	<b>20</b>	<b>7.5</b>	<b>4.9</b>	<b>12.2</b>	<b>7.4</b>
BALTIMORE CITY.....	111	16	93	7	11.6	5.6	14.6	11.4
BALTIMORE COUNTY.....	73	32	35	5	7.3	5.5	11.1	6.7
ANNE ARUNDEL.....	33	21	10	0	4.6	3.9	7.5	***
CARROLL.....	8	8	0	0	5.1	5.4	***	***
HOWARD.....	20	10	8	7	6.0	5.2	11.4	18.6
HARFORD.....	12	9	2	1	4.2	4.1	***	***
NATIONAL CAPITAL AREA.....	<b>181</b>	<b>44</b>	<b>119</b>	<b>22</b>	<b>7.0</b>	<b>3.7</b>	<b>11.3</b>	<b>3.8</b>
MONTGOMERY.....	74	30	33	11	5.5	3.5	11.7	3.0
PRINCE GEORGE'S.....	107	14	86	11	8.7	4.2	11.2	5.4
SOUTHERN AREA.....	<b>31</b>	<b>16</b>	<b>14</b>	<b>0</b>	<b>7.3</b>	<b>5.6</b>	<b>11.8</b>	<b>***</b>
CALVERT.....	5	5	0	0	<b>5.4</b>	<b>6.5</b>	***	***
CHARLES.....	14	6	8	0	7.7	6.5	9.9	***
SAINT MARY'S.....	12	5	6	0	8.1	4.3	25.1	***
EASTERN SHORE AREA.....	<b>34</b>	<b>14</b>	<b>19</b>	<b>2</b>	<b>6.7</b>	<b>3.5</b>	<b>18.9</b>	<b>***</b>
CECIL.....	5	5	0	0	<b>4.2</b>	<b>4.6</b>	***	***
KENT.....	2	1	1	0	***	***	***	***
QUEEN ANNE'S.....	3	2	1	0	***	***	***	***
CAROLINE.....	1	1	0	0	***	***	***	***
TALBOT.....	1	1	0	0	***	***	***	***
DORCHESTER.....	6	0	6	0	14.5	***	40.3	***
WICOMICO.....	12	3	8	2	9.1	***	18.8	***
SOMERSET.....	3	1	2	0	***	***	***	***
WORCESTER.....	1	0	1	0	***	***	***	***

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

\*\*Per 1000 fetal deaths of 28 or more weeks gestation plus infant deaths under seven days of age.

\*\*\*Rates based on fewer than five events in the numerator are not presented since such rates are likely to be unstable.



***MORTALITY***



**TABLE 36. DEATHS AND DEATH RATES BY RACE,  
MARYLAND, SELECTED YEARS, 1940-2009.**

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
2001.....	43,673	31,523	11,528	8.1	8.8	7.4
2002.....	43,917	31,583	11,720	8.0	8.7	7.5
2003.....	44,364	31,853	11,838	8.1	8.7	7.5
2004.....	43,157	30,717	11,726	7.8	8.5	7.1
2005.....	43,778	31,249	11,773	7.8	8.7	7.0
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

\*Per 1,000 population.

**TABLE 37. CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

TOTAL	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	905.9	890.2	863.1	850.4	804.6	794.3	791.4	779.9	771.0	761.2
ALL AGES, CRUDE .....	823.2	810.9	804.6	805.3	776.5	781.7	774.5	776.0	778.3	767.8
UNDER 1 YEAR .....	789.7	804.4	729.1	830.4	836.0	712.5	830.0	796.8	818.7	707.1
1-4 YEARS .....	28.5	34.6	30.4	26.5	30.8	21.3	27.2	32.5	29.7	22.0
5-14 YEARS .....	17.4	17.0	15.7	16.6	18.0	14.5	14.2	17.0	14.8	13.6
15-24 YEARS .....	91.6	92.6	94.7	101.5	88.4	84.7	89.9	88.7	81.7	73.3
25-34 YEARS .....	116.2	121.1	116.8	117.8	116.1	120.0	117.9	118.8	108.9	108.1
35-44 YEARS .....	223.4	226.0	224.1	222.5	213.9	202.8	205.7	207.8	183.9	181.5
45-54 YEARS .....	445.1	435.7	453.4	446.0	449.6	436.5	428.0	422.6	421.2	416.2
55-64 YEARS .....	993.0	940.9	942.7	903.1	866.9	891.8	871.5	843.0	835.1	864.8
65-74 YEARS .....	2,519.3	2,412.3	2,341.1	2,328.6	2,185.2	2,135.4	2,021.2	1,963.3	1,923.5	1,859.6
75-84 YEARS .....	5,898.0	5,703.4	5,681.9	5,560.0	5,328.4	5,375.8	5,211.6	5,072.3	5,106.4	4,840.7
85 YEARS & OVER .....	16,027.9	16,297.4	14,889.2	14,622.9	13,312.1	12,991.9	13,770.8	13,849.1	13,810.9	14,351.6

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.



**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, SELECTED YEARS, 2000-2009.<sup>1</sup>**

WHITE	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	849.2	834.5	809.0	797.0	758.0	754.6	754.2	744.7	736.4	730.1
ALL AGES, CRUDE .....	893.0	880.4	872.8	873.1	849.2	862.5	854.4	858.8	861.0	852.3
UNDER 1 YEAR .....	501.4	540.3	515.5	530.0	546.2	484.8	623.7	471.2	535.6	398.8
1-4 YEARS .....	24.5	25.4	27.0	20.2	23.4	17.2	25.0	26.3	28.3	20.0
5-14 YEARS .....	13.8	12.8	9.5	13.1	13.0	12.9	11.4	15.5	12.0	12.4
15-24 YEARS .....	73.4	73.1	76.5	74.1	70.7	66.5	80.0	69.4	66.3	59.8
25-34 YEARS .....	75.2	83.6	85.0	91.0	87.7	99.9	96.3	97.0	90.9	92.4
35-44 YEARS .....	161.3	162.1	168.0	167.9	170.4	160.5	167.9	170.4	155.8	152.5
45-54 YEARS .....	351.4	348.3	354.7	352.2	372.9	355.8	359.0	358.6	360.3	356.2
55-64 YEARS .....	870.7	809.8	828.8	776.8	755.7	795.1	767.1	744.1	733.6	750.1
65-74 YEARS .....	2,362.7	2,319.0	2,209.2	2,223.3	2,058.8	2,007.1	1,905.4	1,836.2	1,789.2	1,734.7
75-84 YEARS .....	5,789.0	5,565.7	5,580.9	5,465.2	5,265.1	5,366.5	5,153.5	5,073.2	5,079.4	4,909.5
85 YEARS & OVER .....	16,333.0	16,480.0	15,039.7	14,803.5	13,515.2	13,264.1	14,113.3	14,315.1	14,208.4	14,699.7

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

BLACK	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	1,120.3	1,107.6	1,086.9	1,069.6	989.3	956.6	944.9	925.0	919.5	896.6
ALL AGES, CRUDE .....	752.9	743.9	749.3	750.9	712.5	704.0	699.6	700.4	703.7	690.8
UNDER 1 YEAR .....	1,370.5	1,360.7	1,149.3	1,406.0	1,365.6	1,112.8	1,208.9	1,317.9	1,333.6	1,288.4
1-4 YEARS .....	40.5	50.2	35.2	39.7	45.1	27.7	30.5	41.9	30.1	27.0
5-14 YEARS .....	23.2	25.8	26.7	23.8	27.9	19.1	19.7	20.8	20.9	15.9
15-24 YEARS .....	136.6	137.0	139.1	162.4	130.5	124.9	118.2	127.3	114.3	100.4
25-34 YEARS .....	211.5	208.9	199.8	188.0	187.2	176.2	172.5	175.6	153.6	147.6
35-44 YEARS .....	393.5	395.9	381.4	373.4	333.9	317.2	315.5	312.6	266.1	264.8
45-54 YEARS .....	737.9	719.7	758.3	740.0	692.6	677.9	648.1	627.9	622.6	596.5
55-64 YEARS .....	1,462.5	1,449.5	1,403.6	1,397.5	1,273.8	1,268.2	1,257.1	1,214.1	1,206.6	1,269.2
65-74 YEARS .....	3,335.8	2,965.0	3,066.2	2,956.2	2,851.3	2,746.5	2,593.7	2,591.3	2,559.4	2,450.2
75-84 YEARS .....	6,757.8	6,769.9	6,629.2	6,511.8	6,063.8	5,924.1	5,875.1	5,571.7	5,711.3	5,059.4
85 YEARS & OVER .....	15,073.0	15,971.5	14,981.4	14,627.1	12,984.2	12,579.2	12,946.7	12,743.9	13,027.8	14,064.0

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

WHITE MALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	1,008.0	991.0	955.7	946.9	888.0	881.7	879.6	885.4	881.1	874.6
ALL AGES, CRUDE .....	862.1	856.7	849.5	859.2	830.4	842.4	830.8	844.9	853.3	836.9
UNDER 1 YEAR .....	499.5	595.5	581.3	609.3	552.7	565.7	695.3	495.6	608.1	449.6
1-4 YEARS .....	26.6	31.5	28.6	17.6	28.3	26.1	25.0	32.4	40.6	21.3
5-14 YEARS .....	16.5	12.4	12.5	15.4	16.5	15.5	12.7	15.8	14.5	13.6
15-24 YEARS .....	109.4	101.2	105.1	99.2	94.4	99.0	115.9	96.1	98.3	84.5
25-34 YEARS .....	105.2	121.7	117.5	131.1	122.3	142.6	139.5	130.8	128.0	128.1
35-44 YEARS .....	220.6	210.8	219.5	223.5	222.8	205.1	207.3	224.1	204.5	199.4
45-54 YEARS .....	439.7	451.2	445.5	449.0	455.4	470.4	431.8	453.6	453.8	445.8
55-64 YEARS .....	1,040.3	966.1	1,036.8	949.2	929.3	978.5	940.8	912.2	905.9	914.3
65-74 YEARS .....	2,921.7	2,834.7	2,625.2	2,686.0	2,460.9	2,398.8	2,268.9	2,209.1	2,148.3	2,033.5
75-84 YEARS .....	6,901.0	6,679.4	6,679.6	6,649.9	6,463.2	6,438.5	6,024.9	6,120.2	6,177.0	5,818.7
85 YEARS & OVER .....	18,024.9	18,220.1	16,418.8	16,021.3	13,906.2	13,405.7	15,331.6	15,856.5	15,801.5	17,326.1

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

WHITE FEMALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	730.8	717.2	696.5	681.1	654.2	649.3	655.3	635.9	623.8	623.4
ALL AGES, CRUDE .....	922.7	903.3	895.1	886.4	867.4	882.0	877.2	872.3	868.4	867.2
UNDER 1 YEAR .....	503.3	482.9	446.9	448.0	539.4	400.5	549.5	445.6	460.3	345.7
1-4 YEARS .....	22.2	18.9	25.4	23.0	18.2	7.9	25.0	19.9	15.4	18.8
5-14 YEARS .....	11.0	13.1	6.4	10.7	9.2	10.1	10.1	15.2	9.3	11.1
15-24 YEARS .....	35.5	43.4	46.1	47.1	45.1	31.2	42.0	41.1	32.4	33.5
25-34 YEARS .....	45.6	45.7	52.6	50.9	52.8	56.6	52.6	62.2	52.6	54.8
35-44 YEARS .....	102.4	113.9	117.0	112.8	118.7	116.5	128.7	117.0	107.3	105.8
45-54 YEARS .....	265.2	248.0	266.3	258.1	292.5	244.2	287.9	265.9	269.0	268.6
55-64 YEARS .....	708.8	659.9	629.9	612.0	589.9	620.0	602.1	583.4	569.6	593.5
65-74 YEARS .....	1,895.9	1,880.5	1,855.3	1,830.0	1,713.4	1,671.0	1,588.6	1,514.9	1,475.6	1,473.2
75-84 YEARS .....	5,073.3	4,835.7	4,858.6	4,688.0	4,481.7	4,657.6	4,563.2	4,361.6	4,424.7	4,271.5
85 YEARS & OVER .....	15,665.2	15,785.1	14,456.6	14,255.4	13,329.6	13,195.3	13,546.5	13,600.4	13,464.8	13,534.7

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

BLACK MALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	1,410.9	1,390.6	1,335.6	1,321.2	1,220.8	1,179.2	1,158.9	1,146.2	1,147.7	1,124.7
ALL AGES, CRUDE .....	832.7	826.0	815.0	829.2	791.3	775.7	764.4	770.1	776.4	755.5
UNDER 1 YEAR .....	1,515.8	1,347.2	1,168.2	1,562.9	1,571.3	1,182.8	1,173.4	1,416.5	1,589.1	1,544.3
1-4 YEARS .....	25.3	57.7	24.5	46.3	55.0	20.0	26.2	50.3	36.2	25.6
5-14 YEARS .....	28.4	28.7	31.5	30.9	35.9	18.5	19.8	25.2	25.9	20.0
15-24 YEARS .....	230.4	223.8	239.3	265.2	212.1	210.2	206.1	209.5	184.5	154.6
25-34 YEARS .....	316.2	312.1	285.6	260.7	291.3	277.9	271.6	267.6	235.4	229.9
35-44 YEARS .....	508.1	535.9	503.2	496.5	450.6	400.2	425.6	398.9	342.6	324.8
45-54 YEARS .....	992.0	984.3	998.7	1,005.2	944.7	893.8	826.1	826.7	824.4	767.7
55-64 YEARS .....	1,902.5	1,872.2	1,803.6	1,834.2	1,659.9	1,698.0	1,654.2	1,647.7	1,564.1	1,732.6
65-74 YEARS .....	4,157.6	3,663.5	3,797.3	3,759.2	3,571.9	3,587.5	3,249.1	3,248.5	3,343.0	3,166.1
75-84 YEARS .....	8,400.5	8,515.4	8,095.5	7,886.2	7,501.1	7,234.3	7,182.3	6,814.9	7,234.4	6,169.1
85 YEARS & OVER .....	17,797.6	18,330.6	16,381.9	15,622.1	13,170.9	12,715.0	13,635.5	13,836.6	13,796.3	16,329.5

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 37 (continued). CRUDE DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 2000-2009.<sup>1</sup>**

BLACK FEMALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL AGES, AGE ADJUSTED .....	924.6	914.4	912.1	888.7	818.9	792.6	790.2	767.7	756.8	741.5
ALL AGES, CRUDE .....	682.8	671.7	691.4	682.1	643.1	640.6	642.6	639.2	640.0	633.7
UNDER 1 YEAR .....	1,221.8	1,374.4	1,129.4	1,242.4	1,152.4	1,040.4	1,246.4	1,215.5	1,066.0	1,021.1
1-4 YEARS .....	56.2	42.5	46.3	33.0	35.0	35.8	35.1	33.1	23.7	28.5
5-14 YEARS .....	17.8	22.8	21.7	16.4	19.7	19.8	19.6	16.2	15.8	11.6
15-24 YEARS .....	47.0	52.5	40.1	60.0	48.5	38.7	31.7	46.4	45.3	46.4
25-34 YEARS .....	122.6	120.9	126.5	125.5	97.8	87.4	85.7	94.5	80.8	72.1
35-44 YEARS .....	297.2	277.9	279.4	270.5	236.3	247.9	224.0	240.4	202.1	214.4
45-54 YEARS .....	534.9	508.7	566.3	528.1	490.3	503.0	502.7	465.4	457.2	455.1
55-64 YEARS .....	1,105.9	1,108.6	1,084.2	1,050.4	967.3	930.8	949.8	880.6	932.6	916.9
65-74 YEARS .....	2,739.8	2,454.5	2,533.8	2,373.1	2,326.3	2,133.9	2,112.8	2,118.9	1,995.9	1,941.4
75-84 YEARS .....	5,837.4	5,770.9	5,794.6	5,739.6	5,252.1	5,167.8	5,105.9	4,856.7	4,821.3	4,404.1
85 YEARS & OVER .....	14,136.4	15,132.9	14,477.0	14,252.1	12,907.0	12,522.0	12,678.6	12,324.1	12,723.2	13,285.7

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

**TABLE 38. AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

ALL RACES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	905.9	890.2	863.1	850.4	804.6	794.3	791.4	779.9	771.0	761.2
DISEASES OF THE HEART .....	260.1	254.5	238.4	233.8	211.0	209.8	204.3	203.0	196.7	193.9
MALIGNANT NEOPLASMS .....	208.8	204.3	201.4	194.3	188.1	187.9	186.5	180.0	180.6	177.7
CEREBROVASCULAR DISEASES .....	63.0	60.5	56.5	53.3	51.3	45.0	43.5	40.5	40.0	40.3
CHRONIC LOWER RESPIRATORY DISEASES .....	40.8	39.3	39.0	38.7	36.4	35.1	34.2	35.0	35.4	36.6
DIABETES MELLITUS .....	31.3	29.0	29.7	27.7	26.3	25.4	22.3	23.3	21.7	20.7
ACCIDENTS .....	21.9	25.2	24.8	26.5	25.5	24.5	25.5	26.1	25.6	24.1
MOTOR VEHICLE ACCIDENTS .....	11.1	12.5	12.9	12.8	12.0	11.4	12.8	12.0	11.3	10.1
INFLUENZA AND PNEUMONIA .....	24.0	20.2	23.0	23.3	21.3	22.1	20.1	18.2	18.1	17.4
SEPTICEMIA .....	20.0	20.2	20.1	21.0	19.9	19.7	17.7	16.7	17.5	18.3
ALZHEIMER'S DISEASE .....	17.9	21.0	17.9	17.2	17.3	17.4	17.0	16.0	18.2	16.9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	9.9	10.0	10.5	11.1	9.5	9.0	8.1	7.3	7.2	5.9
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	12.2	12.0	12.5	11.2	13.1	13.5	13.9	13.1	13.4	14.1
ASSAULT (HOMICIDE) .....	9.6	9.5	10.0	10.2	9.8	10.4	10.2	10.4	9.5	7.9
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	8.6	8.9	8.1	7.9	7.4	8.0	6.9	7.4	6.8	6.8
INTENTIONAL SELF-HARM (SUICIDE) .....	9.0	8.3	8.7	8.7	8.7	8.3	8.4	8.9	8.5	9.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	6.9	6.8	6.1	6.7	7.3	6.0	6.8	7.1	7.0	5.7

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

WHITE	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	849.2	834.5	809.0	797.0	758.0	754.6	754.2	744.7	736.4	730.1
DISEASES OF THE HEART .....	249.7	244.6	229.5	223.9	201.5	200.9	194.5	195.1	188.0	184.3
MALIGNANT NEOPLASMS .....	201.6	196.6	194.7	186.9	183.7	185.7	183.7	176.3	175.0	176.6
CEREBROVASCULAR DISEASES .....	59.2	57.7	54.3	49.9	48.3	42.3	41.1	37.8	38.3	38.3
CHRONIC LOWER RESPIRATORY DISEASES .....	44.2	43.0	42.5	42.6	40.1	38.4	38.2	39.5	40.0	40.4
DIABETES MELLITUS .....	25.2	23.6	24.8	22.7	21.8	21.0	17.5	19.2	17.6	17.1
ACCIDENTS .....	22.0	24.5	23.9	26.2	25.4	24.7	26.5	26.4	26.4	24.7
MOTOR VEHICLE ACCIDENTS .....	11.1	12.2	12.4	12.9	12.2	11.5	13.3	11.7	11.5	10.3
INFLUENZA AND PNEUMONIA .....	23.5	19.1	22.6	22.7	21.0	21.9	20.2	18.5	18.3	17.2
SEPTICEMIA .....	16.1	17.1	16.1	17.6	16.9	16.0	15.1	14.2	14.8	16.5
ALZHEIMER'S DISEASE .....	19.3	21.9	18.2	17.9	17.5	18.3	17.6	16.5	18.6	17.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	1.9	1.9	2.1	2.6	2.2	2.1	1.7	1.0	1.4	1.2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	9.5	9.4	9.9	8.8	10.7	10.6	11.1	11.2	11.1	11.8
ASSAULT (HOMICIDE) .....	2.6	2.8	3.0	2.4	3.3	3.6	3.2	3.2	3.7	2.4
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	9.1	8.9	8.5	8.3	7.8	8.4	7.6	7.7	7.2	7.2
INTENTIONAL SELF-HARM (SUICIDE) .....	10.7	9.9	10.3	10.6	10.9	10.0	10.2	10.8	10.5	11.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	3.9	4.1	4.0	3.9	4.1	3.8	4.4	4.0	4.1	2.6

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.



**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

BLACK	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	1,120.3	1,107.6	1,086.9	1,069.6	989.3	956.6	944.9	925.0	919.5	896.6
DISEASES OF THE HEART .....	307.3	304.7	285.1	286.2	256.2	253.3	249.0	242.6	240.1	238.3
MALIGNANT NEOPLASMS .....	246.0	244.2	241.8	234.3	216.7	207.7	210.3	207.3	212.8	193.0
CEREBROVASCULAR DISEASES .....	76.7	69.7	64.0	67.0	62.7	53.3	50.4	49.6	45.1	48.3
CHRONIC LOWER RESPIRATORY DISEASES .....	28.2	25.7	28.2	25.5	25.1	25.4	22.8	22.5	21.4	27.8
DIABETES MELLITUS .....	57.1	52.5	51.5	49.9	45.2	43.1	40.5	38.8	37.2	34.4
ACCIDENTS .....	21.8	28.3	27.5	27.5	27.2	24.8	24.8	25.0	24.8	22.9
MOTOR VEHICLE ACCIDENTS .....	11.0	13.5	14.4	13.0	12.2	11.1	12.8	13.0	12.0	9.8
INFLUENZA AND PNEUMONIA .....	25.4	24.9	25.0	25.3	23.6	24.0	19.0	17.7	16.8	17.5
SEPTICEMIA .....	37.0	33.2	37.0	36.2	32.1	32.9	27.3	26.3	27.7	25.2
ALZHEIMER'S DISEASE .....	12.9	18.0	18.4	14.8	17.7	15.2	15.7	16.0	19.2	15.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	31.8	31.9	33.2	34.0	28.2	26.6	24.4	23.0	21.7	17.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	23.4	22.2	23.8	21.2	22.1	23.7	23.4	20.0	21.8	22.1
ASSAULT (HOMICIDE) .....	25.2	24.1	25.7	27.6	24.3	25.2	24.9	25.7	21.7	19.1
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	7.6	8.9	7.9	7.5	6.7	7.5	5.6	7.1	6.3	6.2
INTENTIONAL SELF-HARM (SUICIDE) .....	4.9	4.9	5.1	4.3	4.3	4.6	4.7	4.8	4.4	5.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	12.9	12.4	10.2	12.1	13.3	9.9	11.1	12.4	12.1	11.4

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

WHITE MALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	1,008.0	991.0	955.7	946.9	888.0	881.8	879.6	885.4	881.1	874.6
DISEASES OF THE HEART .....	305.3	299.2	282.6	272.8	248.2	244.1	238.2	240.7	240.8	253.0
MALIGNANT NEOPLASMS .....	247.1	240.4	235.8	228.5	217.4	221.6	217.7	211.9	214.4	212.7
CEREBROVASCULAR DISEASES .....	59.9	57.0	52.1	48.1	48.6	41.6	40.5	39.0	37.3	36.2
CHRONIC LOWER RESPIRATORY DISEASES .....	49.9	47.1	43.5	45.6	42.4	38.4	41.1	42.7	43.4	42.5
DIABETES MELLITUS .....	28.4	28.8	28.6	28.0	27.1	25.4	20.7	22.8	19.8	22.3
ACCIDENTS .....	32.0	34.6	33.8	38.7	36.6	37.5	36.1	37.4	37.0	34.6
MOTOR VEHICLE ACCIDENTS .....	16.4	17.1	17.0	18.9	18.1	17.8	18.5	17.3	17.3	14.9
INFLUENZA AND PNEUMONIA .....	30.3	23.5	28.9	29.3	25.2	25.4	24.4	23.1	22.2	20.2
SEPTICEMIA .....	18.1	19.8	18.3	19.1	19.5	17.3	17.2	16.3	17.2	19.9
ALZHEIMER'S DISEASE .....	16.0	17.8	15.2	13.6	12.8	12.9	14.3	14.2	15.8	16.8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	2.9	2.7	3.3	3.7	3.2	3.3	2.6	1.3	2.1	1.8
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	12.0	13.4	13.4	12.1	13.1	14.4	13.1	14.2	13.3	15.8
ASSAULT (HOMICIDE) .....	3.4	3.7	3.6	3.9	4.4	5.5	4.7	4.4	5.1	3.8
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	12.7	12.3	12.1	10.8	10.4	11.1	10.7	11.2	10.1	8.8
INTENTIONAL SELF-HARM (SUICIDE) .....	18.5	16.6	17.3	17.5	18.2	16.9	16.7	17.7	17.6	19.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	3.8	4.9	4.8	4.6	4.5	4.5	4.8	4.4	5.0	2.8

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

WHITE FEMALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	730.8	717.2	696.5	681.1	654.2	649.2	655.3	635.9	623.8	623.4
DISEASES OF THE HEART .....	207.5	203.0	188.9	186.5	164.7	166.3	160.5	159.4	148.4	147.1
MALIGNANT NEOPLASMS .....	172.7	168.4	167.1	158.6	161.1	160.8	160.5	152.9	148.1	153.2
CEREBROVASCULAR DISEASES .....	57.8	56.7	54.1	50.1	47.4	41.9	41.1	36.9	38.0	38.8
CHRONIC LOWER RESPIRATORY DISEASES .....	41.6	41.4	42.4	40.8	38.7	38.0	37.1	37.6	38.3	39.6
DIABETES MELLITUS .....	22.9	19.8	21.9	18.6	17.8	17.8	14.9	16.5	15.9	13.3
ACCIDENTS .....	12.9	15.8	15.3	15.6	15.2	13.1	17.5	16.4	16.7	16.0
MOTOR VEHICLE ACCIDENTS .....	6.1	7.7	7.8	7.5	6.7	5.5	8.3	6.4	6.0	5.9
INFLUENZA AND PNEUMONIA .....	19.7	16.6	18.6	19.0	18.1	19.5	17.5	15.5	15.8	15.4
SEPTICEMIA .....	14.7	15.4	14.7	16.7	15.0	14.8	13.9	12.9	13.3	14.5
ALZHEIMER'S DISEASE .....	20.6	23.5	19.7	20.1	20.0	21.2	19.2	17.7	20.0	17.9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	0.9	1.1	0.8	1.4	1.3	1.0	0.9	0.7	0.7	0.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	8.2	7.0	7.9	6.9	9.2	7.9	9.8	9.4	9.6	9.6
ASSAULT (HOMICIDE) .....	1.8	1.8	2.5	1.0	2.0	1.6	1.8	2.0	2.2	1.0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	5.8	6.0	5.3	6.0	5.5	6.1	4.8	4.6	4.5	5.8
INTENTIONAL SELF-HARM (SUICIDE) .....	4.0	3.6	3.9	4.3	4.1	3.7	4.2	4.4	3.9	4.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	3.9	3.4	3.1	3.2	3.7	3.1	4.0	3.5	3.2	2.4

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

BLACK MALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	1,410.9	1,390.6	1,335.6	1,321.2	1,220.8	1,179.2	1,158.9	1,146.2	1,147.7	1,124.7
DISEASES OF THE HEART .....	376.1	365.8	338.7	355.1	308.1	301.6	297.0	297.8	307.1	296.1
MALIGNANT NEOPLASMS .....	332.5	327.2	316.7	299.6	279.1	273.5	266.0	264.6	266.4	255.7
CEREBROVASCULAR DISEASES .....	78.3	80.0	65.6	66.3	70.2	58.4	57.6	54.5	49.7	53.1
CHRONIC LOWER RESPIRATORY DISEASES .....	38.0	33.2	36.3	32.2	29.4	30.8	26.6	27.6	24.1	33.8
DIABETES MELLITUS .....	60.4	54.3	50.6	54.2	50.8	53.6	45.4	42.8	44.7	38.3
ACCIDENTS .....	33.1	44.3	42.7	42.3	42.5	37.6	39.8	38.3	37.8	36.3
MOTOR VEHICLE ACCIDENTS .....	16.4	21.4	21.8	20.8	19.7	17.6	21.4	21.1	20.4	16.9
INFLUENZA AND PNEUMONIA .....	36.7	30.3	35.3	35.6	28.9	26.6	21.8	21.4	22.4	23.1
SEPTICEMIA .....	44.4	43.9	43.7	39.3	36.1	39.1	31.5	29.7	30.7	28.3
ALZHEIMER'S DISEASE .....	14.4	17.9	16.1	12.1	14.5	12.7	14.4	15.5	16.1	12.8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	48.7	51.1	47.5	53.4	42.2	38.1	36.2	31.3	30.6	27.7
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	26.5	30.5	27.1	20.6	28.1	25.6	28.2	26.8	26.1	22.4
ASSAULT (HOMICIDE) .....	46.7	44.0	48.2	49.6	46.1	48.2	46.9	47.8	39.5	35.2
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	10.7	14.1	11.0	11.1	10.2	12.5	8.6	10.0	10.2	10.8
INTENTIONAL SELF-HARM (SUICIDE) .....	8.9	8.5	9.0	8.2	8.1	7.9	9.7	8.4	8.9	9.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	14.7	12.6	9.6	13.7	14.2	10.2	10.3	13.7	14.8	13.8

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 2000-2009.<sup>1,2</sup>**

BLACK FEMALES	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ALL CAUSES .....	924.6	914.4	912.1	888.7	818.9	792.7	790.2	767.7	756.8	741.5
DISEASES OF THE HEART .....	261.4	261.5	247.1	238.5	217.8	216.2	213.6	203.7	193.8	201.6
MALIGNANT NEOPLASMS .....	196.4	195.8	198.4	196.2	180.2	167.2	177.6	172.9	181.3	157.9
CEREBROVASCULAR DISEASES .....	73.7	63.7	61.9	65.7	56.8	49.2	44.9	45.4	41.8	43.4
CHRONIC LOWER RESPIRATORY DISEASES .....	23.9	22.4	23.7	22.0	22.3	22.1	20.4	19.4	20.0	25.1
DIABETES MELLITUS .....	55.1	51.0	51.7	46.8	41.5	35.5	36.5	36.0	32.2	31.2
ACCIDENTS .....	13.0	15.9	15.8	15.6	14.9	14.6	13.6	14.0	14.7	12.8
MOTOR VEHICLE ACCIDENTS .....	6.7	6.8	8.4	6.4	5.9	5.6	6.0	6.1	5.5	4.1
INFLUENZA AND PNEUMONIA .....	18.7	21.3	18.9	18.8	20.1	21.9	17.2	15.4	13.1	14.7
SEPTICEMIA .....	33.2	27.4	31.9	33.9	29.2	29.7	24.5	23.8	25.3	22.9
ALZHEIMER'S DISEASE .....	12.7	17.6	19.0	16.1	19.2	16.2	16.0	15.9	20.4	16.8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	18.2	16.5	21.8	18.4	17.0	17.4	15.1	16.3	14.5	9.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	21.3	17.9	21.8	21.6	18.2	22.3	20.4	16.1	18.7	21.2
ASSAULT (HOMICIDE) .....	6.0	6.3	5.3	7.7	4.7	4.6	5.0	5.7	5.6	4.5
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	5.1	4.9	5.1	4.4	3.9	3.8	3.3	5.1	3.4	3.1
INTENTIONAL SELF-HARM (SUICIDE) .....	1.6	1.9	2.0	1.1	1.1	1.5	0.9	1.9	0.8	1.6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	11.0	12.3	10.8	10.5	12.3	9.6	11.8	11.2	9.3	8.8

<sup>1</sup> Age-adjusted to the 2000 U.S. standard population.

<sup>2</sup> ICD-10 codes appear in appendix.

**TABLE 39. NUMBER OF DEATHS BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>1</sup>	WHITE		BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER	HISPANIC <sup>2</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC				
MARYLAND .....	43,763	30,939	30,488	11,927	36	803	529
NORTHWEST AREA .....	4,025	3,829	3,814	162	3	27	17
GARRETT .....	325	323	323	1	1	0	0
ALLEGANY .....	877	860	860	16	0	1	0
WASHINGTON .....	1,351	1,293	1,290	51	0	7	3
FREDERICK .....	1,472	1,353	1,341	94	2	19	14
BALTIMORE METRO AREA .....	22,565	15,808	15,694	6,488	13	239	132
BALTIMORE CITY .....	6,503	2,136	2,113	4,334	3	26	25
BALTIMORE CO .....	7,829	6,444	6,415	1,292	5	81	34
ANNE ARUNDEL .....	3,695	3,182	3,149	469	3	39	39
CARROLL .....	1,337	1,298	1,293	36	0	3	5
HOWARD .....	1,404	1,118	1,105	204	1	78	16
HARFORD .....	1,797	1,630	1,619	153	1	12	13
NATIONAL CAPITAL AREA .....	10,626	5,958	5,662	4,121	10	505	348
MONTGOMERY .....	5,493	4,243	4,071	839	6	387	195
PRINCE GEORGE'S .....	5,133	1,715	1,591	3,282	4	118	153
SOUTHERN AREA .....	2,160	1,686	1,675	449	4	20	12
CALVERT .....	586	504	502	80	0	2	2
CHARLES .....	871	580	573	274	3	13	8
SAINT MARY'S .....	703	602	600	95	1	5	2
EASTERN SHORE AREA .....	4,387	3,658	3,643	707	6	12	20
CECIL .....	857	810	806	42	1	3	5
KENT .....	265	215	213	50	0	0	2
QUEEN ANNE'S .....	343	294	294	46	2	1	0
CAROLINE .....	328	280	279	47	0	0	2
TALBOT .....	440	387	383	52	1	0	5
DORCHESTER .....	370	251	251	117	1	1	0
WICOMICO .....	923	732	729	184	1	5	4
SOMERSET .....	271	193	192	77	0	1	1
WORCESTER .....	590	496	496	92	0	1	1

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the reported race of the decedent.

**TABLE 39A. CRUDE DEATHS RATES BY RACE, HISPANIC ORIGIN, REGION  
AND POLITICAL SUBDIVISION, MARYLAND, 2009**

Region and political subdivision	DEATH RATES*				
	All Races***	White	Black	Asian or Pacific Islander	Hispanic****
Maryland	767.8	852.3	690.8	252.1	128.7
Northwest Area	845.6	911.0	383.1	220.8	86.9
Garrett	1099.6	1108.1	**	**	**
Allegany	1209.1	1287.5	316.2	**	**
Washington	925.9	1007.7	340.9	299.5	**
Frederick	645.7	690.1	427.9	205.1	97.7
Baltimore Metro Area	853.8	914.6	821.6	208.1	136.6
Baltimore City	1020.2	1001.8	1063.3	188.2	129.7
Baltimore County	991.2	1185.1	625.9	221.4	128.9
Anne Arundel	708.9	765.4	554.6	207.2	152.1
Carroll	786.1	815.0	497.6	**	149.1
Howard	498.1	580.8	390.5	215.2	106.0
Harford	741.0	798.9	483.4	194.4	188.0
National Capital Area	588.3	672.0	562.9	284.6	129.0
Montgomery	565.4	653.0	479.0	273.6	124.4
Prince George's	615.1	724.3	589.3	327.6	135.4
Southern Area	645.9	713.5	510.4	240.9	108.2
Calvert	656.9	681.0	594.1	**	**
Charles	612.4	739.9	468.8	308.2	142.8
Saint Mary's	682.5	717.7	591.5	187.5	**
Eastern Shore Area	997.1	1019.9	950.2	212.5	142.4
Cecil	850.2	872.3	656.7	**	193.5
Kent	1308.8	1285.7	1502.0	**	**
Queen Anne's	715.2	681.6	1124.7	**	**
Caroline	983.0	1000.9	956.8	**	**
Talbot	1213.4	1261.4	1029.5	**	378.2
Dorchester	1154.7	1110.1	1294.1	**	**
Wicomico	979.6	1062.0	793.5	265.0	**
Somerset	1044.0	1314.1	705.1	**	**
Worcester	1201.1	1207.5	1230.4	**	**

\*Per 100,000 population.

\*\*Rates based on fewer than five events in the numerator are not presented since such rates are subject to instability.

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

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

**TABLE 39B. NUMBER OF DEATHS BY AGE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

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 .....	43,763	541	67	100	574	818	1,452	3,690	5,721	7,065	10,921	12,812	2
NORTHWEST AREA .....	4,025	25	5	11	44	53	105	311	480	650	1,093	1,248	0
GARRETT .....	325	0	0	1	4	1	9	20	28	66	80	116	0
ALLEGANY .....	877	1	1	2	9	8	22	54	103	138	258	281	0
WASHINGTON .....	1,351	13	2	1	12	19	34	106	158	233	380	393	0
FREDERICK .....	1,472	11	2	7	19	25	40	131	191	213	375	458	0
BALTIMORE METRO AREA .....	22,565	275	24	41	312	410	786	1,937	2,978	3,568	5,645	6,589	0
BALTIMORE CITY .....	6,503	128	9	14	133	156	328	797	1,103	1,103	1,379	1,353	0
BALTIMORE CO .....	7,829	73	8	10	77	119	224	503	889	1,129	2,050	2,747	0
ANNE ARUNDEL .....	3,695	35	4	5	43	67	131	301	470	618	982	1,039	0
CARROLL .....	1,337	7	1	3	15	23	20	88	146	201	367	466	0
HOWARD .....	1,404	23	1	4	25	17	38	110	156	233	362	435	0
HARFORD .....	1,797	9	1	5	19	28	45	138	214	284	505	549	0
NATIONAL CAPITAL AREA .....	10,626	180	26	29	138	235	364	897	1,438	1,670	2,457	3,190	2
MONTGOMERY .....	5,493	74	12	11	54	82	126	326	538	708	1,353	2,208	1
PRINCE GEORGE'S .....	5,133	106	14	18	84	153	238	571	900	962	1,104	982	1
SOUTHERN AREA .....	2,160	24	4	7	37	50	73	219	287	391	533	535	0
CALVERT .....	586	4	1	4	8	15	15	54	60	96	161	168	0
CHARLES .....	871	12	2	1	14	29	29	90	131	168	207	188	0
SAINT MARY'S .....	703	8	1	2	15	6	29	75	96	127	165	179	0
EASTERN SHORE AREA .....	4,387	37	8	12	43	70	124	326	538	786	1,193	1,250	0
CECIL .....	857	4	5	4	12	22	39	85	126	153	211	196	0
KENT .....	265	2	0	0	1	2	5	14	27	42	63	109	0
QUEEN ANNE'S .....	343	3	0	1	5	6	10	27	42	63	97	89	0
CAROLINE .....	328	3	1	2	5	5	11	29	38	60	78	96	0
TALBOT .....	440	1	0	2	3	3	4	16	47	72	146	146	0
DORCHESTER .....	370	9	0	0	6	2	7	28	35	68	113	102	0
WICOMICO .....	923	12	1	2	8	21	27	72	125	159	245	251	0
SOMERSET .....	271	3	1	1	1	6	10	18	39	52	76	64	0
WORCESTER .....	590	0	0	0	2	3	11	37	59	117	164	197	0



**TABLE 40. DEATHS BY MONTH OF DEATH AND RACE, MARYLAND, 2009.**

RACE	ALL DEATHS	MONTH OF DEATH											
		JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
ALL RACES <sup>1</sup> .....	43,763	4,100	3,556	3,920	3,724	3,536	3,484	3,391	3,548	3,409	3,660	3,624	3,811
WHITE .....	30,939	2,889	2,507	2,810	2,644	2,521	2,454	2,397	2,460	2,396	2,602	2,552	2,707
WHITE, NON-HISPANIC .....	30,488	2,853	2,475	2,780	2,613	2,491	2,412	2,335	2,424	2,357	2,560	2,513	2,675
BLACK .....	11,927	1,133	960	1,033	1,017	958	961	929	1,003	925	983	998	1,027
ASIAN OR PACIFIC ISLANDER .....	803	69	77	72	59	50	63	61	71	79	68	62	72
HISPANIC <sup>2</sup> .....	529	43	42	35	38	37	46	68	44	46	49	46	35

<sup>1</sup> Includes races categorized as 'other'.

<sup>2</sup> Race and Hispanic origin are reported separately on the death certificate. Data for persons of Hispanic origin are included in the data for each race group according to the reported race of the decedent.

**TABLE 41. DEATHS AND DEATH RATES BY AGE, SEX , RACE AND HISPANIC ORIGIN, MARYLAND, 2009.**

SEX AND RACE	ALL AGES	NUMBER OF DEATHS BY AGE											
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL DEATHS.....	43,763	541	67	100	574	818	1,452	3,690	5,721	7,065	10,921	12,812	2
WHITE.....	30,939	177	35	55	284	422	745	2,064	3,407	4,690	8,346	10,713	1
WHITE-NON-HISPANIC.....	30,488	151	27	51	263	374	702	2,013	3,366	4,633	8,271	10,636	1
BLACK.....	11,927	343	29	39	268	361	671	1,541	2,203	2,200	2,368	1,903	1
ASIAN/PACIFIC ISLANDER.....	803	19	2	6	12	24	25	70	105	164	192	184	0
HISPANIC.....	529	29	10	4	31	59	49	58	50	71	87	81	0
MALE--ALL DEATHS.....	21,581	316	36	59	433	596	889	2,223	3,391	3,855	5,244	4,539	0
WHITE.....	14,974	102	19	31	207	300	486	1,277	2,027	2,566	4,079	3,880	0
WHITE-NON-HISPANIC.....	14,708	88	14	28	190	257	456	1,244	2,006	2,526	4,044	3,855	0
BLACK.....	6,114	210	14	25	206	269	376	897	1,299	1,181	1,072	565	0
ASIAN/PACIFIC ISLANDER.....	437	4	2	3	10	17	18	40	61	105	88	89	0
HISPANIC.....	317	16	7	3	27	54	35	38	27	45	39	26	0
FEMALE--ALL DEATHS.....	22,182	225	31	41	141	222	563	1,467	2,330	3,210	5,677	8,273	2
WHITE.....	15,965	75	16	24	77	122	259	787	1,380	2,124	4,267	6,833	1
WHITE-NON-HISPANIC.....	15,780	63	13	23	73	117	246	769	1,360	2,107	4,227	6,781	1
BLACK.....	5,813	133	15	14	62	92	295	644	904	1,019	1,296	1,338	1
ASIAN/PACIFIC ISLANDER.....	366	15	0	3	2	7	7	30	44	59	104	95	0
HISPANIC.....	<b>212</b>	<b>13</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>14</b>	<b>20</b>	<b>23</b>	<b>26</b>	<b>48</b>	<b>55</b>	<b>0</b>

DEATH RATES* 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.....	767.8	707.1	22.0	13.6	73.3	108.1	181.5	416.2	864.8	1859.6	4840.7	14351.6
WHITE.....	852.3	398.8	20.0	12.4	59.8	92.4	152.5	356.2	750.1	1734.7	4909.5	14699.7
WHITE-NON-HISPANIC.....	930.6	425.3	18.8	13.2	62.3	96.9	163.2	372.2	773.4	1772.7	5005.0	14982.6
BLACK.....	690.8	1288.4	27.0	15.9	100.4	147.6	264.8	596.5	1269.2	2450.2	5059.4	14064.0
ASIAN/PACIFIC ISLANDER.....	252.1	376.5	**	14.2	31.4	46.3	45.7	154.4	335.3	884.1	2325.9	6888.8
HISPANIC.....	128.7	276.8	22.3	**	51.7	74.9	75.2	133.2	232.7	704.1	1626.2	3801.0
MALE--ALL DEATHS.....	780.8	808.2	23.2	15.7	108.4	157.8	229.3	521.7	1086.4	2227.7	5743.5	16912.6
WHITE.....	836.9	449.6	21.3	13.6	84.5	128.1	199.4	445.8	914.3	2033.5	5818.7	17326.1
WHITE-NON-HISPANIC.....	918.7	484.5	19.1	14.2	87.7	133.3	216.3	466.8	943.7	2064.1	5926.9	17757.6
BLACK.....	755.5	1544.3	25.6	20.0	154.6	229.9	324.8	767.7	1732.6	3166.1	6169.1	16329.5
ASIAN/PACIFIC ISLANDER.....	285.1	**	**	**	51.7	69.2	68.2	188.8	426.1	1168.2	2434.3	9663.4
HISPANIC.....	145.5	300.0	30.7	**	84.0	118.0	96.0	169.6	262.0	1071.4	1866.0	3407.6
FEMALE--ALL DEATHS.....	755.6	601.4	20.8	11.4	36.7	58.5	136.5	318.6	666.9	1551.7	4227.0	13250.8
WHITE.....	867.2	345.7	18.8	11.1	33.5	54.8	105.8	268.6	593.5	1473.2	4271.5	13534.7
WHITE-NON-HISPANIC.....	942.0	363.3	18.6	12.3	35.5	60.6	112.2	280.3	610.8	1516.1	4356.7	13760.1
BLACK.....	633.7	1021.1	28.5	11.6	46.4	72.1	214.4	455.1	916.9	1941.4	4404.1	13285.7
ASIAN/PACIFIC ISLANDER.....	221.6	610.0	**	**	**	25.7	24.8	124.2	258.8	617.0	2241.4	5428.6
HISPANIC.....	109.7	252.7	**	**	**	15.2	48.8	94.7	205.7	441.9	1472.4	4020.5

\*Per 100,000 population.

\*\*Rates based on fewer than five events in the numerator are not presented since such rates are subject to instability.

**TABLE 42. DEATHS AND DEATH RATES FOR FIFTEEN LEADING CAUSES BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2009.**

RANK*	CAUSES OF DEATH**	NUMBER OF DEATHS								
		ALL RACES			WHITE			WHITE NON-HISPANIC		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	All causes.....	43,763	21,581	22,182	30,939	14,974	15,965	30,488	14,708	15,780
1.	Diseases of the Heart.....	11,143	5,562	5,581	7,955	3,981	3,974	7,884	3,942	3,942
2.	Malignant Neoplasms.....	10,376	5,267	5,109	7,472	3,790	3,682	7,355	3,722	3,633
3.	Cerebrovascular Disease.....	2,281	885	1,396	1,641	593	1,048	1,623	588	1,035
4.	Chronic Lower Respiratory Diseases.....	2,049	858	1,191	1,703	703	1,000	1,696	702	994
5.	Accidents.....	1,392	904	488	977	613	364	940	582	358
6.	Diabetes Mellitus.....	1,198	616	582	726	394	332	714	389	325
7.	Septicemia.....	1,052	495	557	699	335	364	688	329	359
8.	Influenza and Pneumonia.....	978	443	535	736	325	411	719	317	402
9.	Alzheimer's Disease.....	936	297	639	769	257	512	764	255	509
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	799	386	413	506	260	246	498	255	243
11.	Assault (Homicide).....	446	385	61	85	68	17	64	49	15
12.	Intentional Self-Harm (Suicide).....	546	440	106	434	350	84	422	341	81
13.	Chronic Liver Disease and Cirrhosis.....	424	255	169	308	175	133	301	170	131
14.	Human Immunodeficiency Virus (HIV) Disease.....	355	253	102	45	35	10	39	29	10
15.	Essential Hypertension and Hypertensive Renal Disease.....	424	187	237	272	110	162	270	110	160

RANK		DEATH RATES PER 100,000 POPULATION								
	All causes.....	767.8	780.8	755.6	852.3	836.9	867.2	930.6	918.7	942.0
1.	Diseases of the Heart.....	195.5	201.2	190.1	219.1	222.5	215.9	240.7	246.2	235.3
2.	Malignant Neoplasms.....	182.1	190.6	174.0	205.8	211.8	200.0	224.5	232.5	216.9
3.	Cerebrovascular Disease.....	40.0	32.0	47.6	45.2	33.1	56.9	49.5	36.7	61.8
4.	Chronic Lower Respiratory Diseases.....	36.0	31.0	40.6	46.9	39.3	54.3	51.8	43.8	59.3
5.	Accidents.....	24.4	32.7	16.6	26.9	34.3	19.8	28.7	36.4	21.4
6.	Diabetes Mellitus.....	21.0	22.3	19.8	20.0	22.0	18.0	21.8	24.3	19.4
7.	Septicemia.....	18.5	17.9	19.0	19.3	18.7	19.8	21.0	20.5	21.4
8.	Influenza and Pneumonia.....	17.2	16.0	18.2	20.3	18.2	22.3	21.9	19.8	24.0
9.	Alzheimer's Disease.....	16.4	10.7	21.8	21.2	14.4	27.8	23.3	15.9	30.4
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	14.0	14.0	14.1	13.9	14.5	13.4	15.2	15.9	14.5
11.	Assault (Homicide).....	7.8	13.9	2.1	2.3	3.8	0.9	2.0	3.1	0.9
12.	Intentional Self-Harm (Suicide).....	9.6	15.9	3.6	12.0	19.6	4.6	12.9	21.3	4.8
13.	Chronic Liver Disease and Cirrhosis.....	7.4	9.2	5.8	8.5	9.8	7.2	9.2	10.6	7.8
14.	Human Immunodeficiency Virus (HIV) Disease.....	6.2	9.2	3.5	1.2	2.0	0.5	1.2	1.8	0.6
15.	Essential Hypertension and Hypertensive Renal Disease.....	7.4	6.8	8.1	7.5	6.1	8.8	8.2	6.9	9.6

\*Ranking for all races.

\*\*ICD-10 codes appear on page xv.

**TABLE 42. DEATHS AND DEATH RATES FOR FIFTEEN LEADING CAUSES BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2009 - CONTINUED.**

RANK*	CAUSES OF DEATH**	NUMBER OF DEATHS								
		BLACK			ASIAN/PACIFIC ISLANDER			HISPANIC		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	All causes.....	11,927	6,114	5,813	803	437	366	529	317	212
1.	Diseases of the Heart.....	2,995	1,462	1,533	176	108	68	81	45	36
2.	Malignant Neoplasms.....	2,658	1,345	1,313	232	127	105	131	75	56
3.	Cerebrovascular Disease.....	590	267	323	48	24	24	20	5	15
4.	Chronic Lower Respiratory Diseases.....	332	144	188	14	11	3	7	1	6
5.	Accidents.....	364	253	111	37	27	10	50	43	7
6.	Diabetes Mellitus.....	443	207	236	26	13	13	17	8	9
7.	Septicemia.....	332	153	179	20	7	13	14	7	7
8.	Influenza and Pneumonia.....	213	102	111	25	14	11	17	8	9
9.	Alzheimer's Disease.....	147	36	111	17	4	13	6	3	3
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	274	116	158	17	9	8	9	5	4
11.	Assault (Homicide).....	345	302	43	6	5	1	29	27	2
12.	Intentional Self-Harm (Suicide).....	92	77	15	18	11	7	14	11	3
13.	Chronic Liver Disease and Cirrhosis.....	107	76	31	8	3	5	8	6	2
14.	Human Immunodeficiency Virus (HIV) Disease.....	309	217	92	1	1	0	6	6	0
15.	Essential Hypertension and Hypertensive Renal Disease.....	143	74	69	9	3	6	2	0	2

RANK	CAUSES OF DEATH**	DEATH RATES PER 100,000 POPULATION								
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	All causes.....	690.8	755.5	633.7	252.1	285.1	221.6	128.7	145.5	109.7
1.	Diseases of the Heart.....	173.5	180.7	167.1	55.3	70.5	41.2	19.7	20.7	18.6
2.	Malignant Neoplasms.....	154.0	166.2	143.1	72.8	82.9	63.6	31.9	34.4	29.0
3.	Cerebrovascular Disease.....	34.2	33.0	35.2	15.1	15.7	14.5	4.9	2.3	7.8
4.	Chronic Lower Respiratory Diseases.....	19.2	17.8	20.5	4.4	7.2	***	1.7	***	3.1
5.	Accidents.....	21.1	31.3	12.1	11.6	17.6	6.1	12.2	19.7	3.6
6.	Diabetes Mellitus.....	25.7	25.6	25.7	8.2	8.5	7.9	4.1	3.7	4.7
7.	Septicemia.....	19.2	18.9	19.5	6.3	4.6	7.9	3.4	3.2	3.6
8.	Influenza and Pneumonia.....	12.3	12.6	12.1	7.9	9.1	6.7	4.1	3.7	4.7
9.	Alzheimer's Disease.....	8.5	4.4	12.1	5.3	***	7.9	1.5	***	***
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	15.9	14.3	17.2	5.3	5.9	4.8	2.2	2.3	***
11.	Assault (Homicide).....	20.0	37.3	4.7	***	***	***	7.1	12.4	***
12.	Intentional Self-Harm (Suicide).....	5.3	9.5	1.6	5.7	7.2	4.2	3.4	5.0	***
13.	Chronic Liver Disease and Cirrhosis.....	6.2	9.4	3.4	2.5	***	3.0	1.9	2.8	***
14.	Human Immunodeficiency Virus (HIV) Disease.....	17.9	26.8	10.0	***	***	***	1.5	2.8	***
15.	Essential Hypertension and Hypertensive Renal Disease.....	8.3	9.1	7.5	2.8	***	3.6	***	***	***

\*Ranking for all races.

\*\*ICD-10 codes appear on page xv.

\*\*\*Rates based on fewer than five events in the numerator are not presented since such rates are subject to instability.

**TABLE 43A. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY AGE, MARYLAND, 2009.**

<b>All ages</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	43,763	100.0
1.	Diseases of the Heart.....	11,143	25.5
2.	Malignant Neoplasms.....	10,376	23.7
3.	Cerebrovascular Diseases.....	2,281	5.2
4.	Chronic Lower Respiratory Diseases.....	2,049	4.7
5.	Accidents.....	1,392	3.2
6.	Diabetes Mellitus.....	1,198	2.7
7.	Septicemia.....	1,052	2.4
8.	Influenza and Pneumonia.....	978	2.2
<b>1-4 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	67	100.0
1.	Accidents.....	16	23.9
<b>5-14 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	100	100.0
1.	Accidents.....	26	26.0
2.	Malignant Neoplasms.....	10	10.0
<b>15-24 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	574	100.0
1.	Accidents.....	153	26.7
2.	Assault (Homicide).....	139	24.2
3.	Intentional Self-Harm (Suicide).....	67	11.7
4.	Diseases of the Heart.....	27	4.7
5.	Malignant Neoplasms.....	24	4.2
6.	Influenza and Pneumonia.....	10	1.7
<b>25-44 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	2,270	100.0
1.	Malignant Neoplasms.....	332	14.6
2.	Diseases of the Heart.....	323	14.2
3.	Accidents.....	264	11.6
4.	Assault (Homicide).....	204	9.0
5.	Intentional Self-Harm (Suicide).....	180	7.9
6.	Human Immunodeficiency Virus (HIV) Disease.....	115	5.1
7.	Influenza and Pneumonia.....	44	1.9
8.	Septicemia.....	43	1.9
<b>45-64 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	9,411	100.0
1.	Malignant Neoplasms.....	3,001	31.9
2.	Diseases of the Heart.....	2,164	23.0
3.	Accidents.....	383	4.1
4.	Cerebrovascular Diseases.....	317	3.4
4.	Diabetes Mellitus.....	317	3.4
6.	Chronic Lower Respiratory Diseases.....	250	2.7
7.	Chronic Liver Disease and Cirrhosis.....	235	2.5
8.	Septicemia.....	224	2.4
<b>65 years and over</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	30,798	100.0
1.	Diseases of the Heart.....	8,622	28.0
2.	Malignant Neoplasms.....	7,004	22.7
3.	Cerebrovascular Diseases.....	1,912	6.2
4.	Chronic Lower Respiratory Diseases.....	1,777	5.8
5.	Alzheimer's Disease.....	926	3.0
6.	Diabetes Mellitus.....	841	2.7
7.	Influenza and Pneumonia.....	780	2.5
8.	Septicemia.....	775	2.5

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

\*\*ICD-10 codes appear on page xv.

**TABLE 43B. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY RACE AND AGE, MARYLAND, 2009.**

<u>White, all ages</u>				<u>Black, all ages</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	30,939	100.0		All Causes.....	11,927	100.0
1.	Diseases of the Heart.....	7,955	25.7	1.	Diseases of the Heart.....	2,995	25.1
2.	Malignant Neoplasms.....	7,472	24.2	2.	Malignant Neoplasms.....	2,658	22.3
3.	Chronic Lower Respiratory Diseases.....	1,703	5.5	3.	Cerebrovascular Diseases.....	590	4.9
4.	Cerebrovascular Diseases.....	1,641	5.3	4.	Diabetes Mellitus.....	443	3.7
5.	Accidents.....	977	3.2	5.	Accidents.....	364	3.1
6.	Alzheimer's Disease.....	769	2.5	6.	Assault (Homicide).....	345	2.9
7.	Influenza and Pneumonia.....	736	2.4	7.	Septicemia.....	332	2.8
8.	Diabetes Mellitus.....	726	2.3	7.	Chronic Lower Respiratory Diseases.....	332	2.8
<u>White, 1-4 years</u>				<u>Black, 1-4 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	35	100.0		All Causes.....	29	100.0
1.	Accidents.....	10	28.6	1.	Assault (Homicide).....	7	24.1
				2.	Accidents.....	6	20.7
<u>White, 5-14 years</u>				<u>Black, 5-14 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	55	100.0		All Causes.....	39	100.0
1.	Accidents.....	14	25.5	1.	Accidents.....	11	28.2
2.	Malignant Neoplasms.....	7	12.7				
3.	Assault (Homicide).....	6	10.9				
<u>White, 15-24 years</u>				<u>Black, 15-24 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	284	100.0		All Causes.....	268	100.0
1.	Accidents.....	101	35.6	1.	Assault (Homicide).....	119	44.4
2.	Intentional Self-Harm (Suicide).....	48	16.9	2.	Accidents.....	46	17.2
3.	Assault (Homicide).....	14	4.9	3.	Diseases of the Heart.....	18	6.7
3.	Malignant Neoplasms.....	14	4.9	4.	Intentional Self-Harm (Suicide).....	16	6.0
5.	Diseases of the Heart.....	8	2.8	5.	Malignant Neoplasms.....	8	3.0
				6.	Human Immunodeficiency Virus (HIV) Disease.....	7	2.6
				7.	Influenza and Pneumonia.....	6	2.2
				7.	Chronic Lower Respiratory Diseases.....	6	2.2
<u>White, 25-44 years</u>				<u>Black, 25-44 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	1,167	100.0		All Causes.....	1,032	100.0
1.	Malignant Neoplasms.....	179	15.3	1.	Assault (Homicide).....	166	16.1
2.	Diseases of the Heart.....	173	14.8	2.	Diseases of the Heart.....	143	13.9
3.	Accidents.....	157	13.5	3.	Malignant Neoplasms.....	140	13.6
4.	Intentional Self-Harm (Suicide).....	133	11.4	4.	Human Immunodeficiency Virus (HIV) Disease.....	98	9.5
5.	Assault (Homicide).....	32	2.7	5.	Accidents.....	90	8.7
6.	Chronic Liver Disease and Cirrhosis.....	24	2.1	6.	Intentional Self-Harm (Suicide).....	38	3.7
7.	Septicemia.....	22	1.9	7.	Cerebrovascular Diseases.....	26	2.5
8.	Influenza and Pneumonia.....	19	1.6	8.	Influenza and Pneumonia.....	25	2.4
<u>White, 45-64 years</u>				<u>Black, 45-64 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	5,471	100.0		All Causes.....	3,744	100.0
1.	Malignant Neoplasms.....	1,896	34.7	1.	Malignant Neoplasms.....	1,028	27.5
2.	Diseases of the Heart.....	1,204	22.0	2.	Diseases of the Heart.....	921	24.6
3.	Accidents.....	252	4.6	3.	Human Immunodeficiency Virus (HIV) Disease.....	182	4.9
4.	Chronic Lower Respiratory Diseases.....	177	3.2	4.	Cerebrovascular Diseases.....	162	4.3
5.	Intentional Self-Harm (Suicide).....	172	3.1	5.	Diabetes Mellitus.....	144	3.8
6.	Diabetes Mellitus.....	164	3.0	6.	Accidents.....	121	3.2
7.	Chronic Liver Disease and Cirrhosis.....	154	2.8	7.	Septicemia.....	108	2.9
8.	Cerebrovascular Diseases.....	148	2.7	8.	Chronic Liver Disease and Cirrhosis.....	77	2.1
<u>White, 65 years and over</u>				<u>Black, 65 years and over</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	23,749	100.0		All Causes.....	6,471	100.0
1.	Diseases of the Heart.....	6,569	27.7	1.	Diseases of the Heart.....	1,909	29.5
2.	Malignant Neoplasms.....	5,373	22.6	2.	Malignant Neoplasms.....	1,477	22.8
3.	Chronic Lower Respiratory Diseases.....	1,515	6.4	3.	Cerebrovascular Diseases.....	398	6.2
4.	Cerebrovascular Diseases.....	1,474	6.2	4.	Diabetes Mellitus.....	274	4.2
5.	Alzheimer's Disease.....	761	3.2	5.	Chronic Lower Respiratory Diseases.....	250	3.9
6.	Influenza and Pneumonia.....	626	2.6	6.	Septicemia.....	199	3.1
7.	Septicemia.....	559	2.4	7.	Nephritis, Nephrotic Syndrome, Nephrosis.....	192	3.1
8.	Diabetes Mellitus.....	547	2.3	8.	Alzheimer's Disease.....	145	2.2

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

\*\*[ICD-10 codes appear on page xv.

**TABLE 43C. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY SEX AND AGE, MARYLAND, 2009.**

<b>Male, all ages</b>				<b>Female, all ages</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	21,581	100.0		All Causes.....	22,182	100.0
1.	Diseases of the Heart.....	5,562	25.8	1.	Diseases of the Heart.....	5,581	25.2
2.	Malignant Neoplasms.....	5,267	24.4	2.	Malignant Neoplasms.....	5,109	23.0
3.	Accidents.....	904	4.2	3.	Cerebrovascular Diseases.....	1,396	6.3
4.	Cerebrovascular Diseases.....	885	4.1	4.	Chronic Lower Respiratory Diseases.....	1,191	5.4
5.	Chronic Lower Respiratory Diseases.....	858	4.0	5.	Alzheimer's Disease.....	639	2.9
6.	Diabetes Mellitus.....	616	2.9	6.	Diabetes Mellitus.....	582	2.6
7.	Septicemia.....	495	2.3	7.	Septicemia.....	557	2.5
8.	Influenza and Pneumonia.....	443	2.1	8.	Influenza and Pneumonia.....	535	2.4
<b>Male, 1-4 years</b>				<b>Female, 1-4 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	36	100.0		All Causes.....	31	100.0
1.	Accidents.....	10	27.8	1.	Accidents.....	6	19.4
2.	Assault (Homicide).....	6	16.7				
<b>Male, 5-14 years</b>				<b>Female, 5-14 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	59	100.0		All Causes.....	41	100.0
1.	Accidents.....	16	27.1	1.	Accidents.....	10	24.4
2.	Intentional Self-Harm (Suicide).....	6	10.2	2.	Malignant Neoplasms.....	7	17.1
<b>Male, 15-24 years</b>				<b>Female, 15-24 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	433	100.0		All Causes.....	141	100.0
1.	Assault (Homicide).....	127	29.3	1.	Accidents.....	41	29.1
2.	Accidents.....	112	25.9	2.	Intentional Self-Harm (Suicide).....	16	11.3
3.	Intentional Self-Harm (Suicide).....	51	11.8	3.	Assault (Homicide).....	12	8.5
4.	Diseases of the Heart.....	19	4.4	4.	Diseases of the Heart.....	8	5.7
5.	Malignant Neoplasms.....	18	4.2	5.	Malignant Neoplasms.....	6	4.3
6.	Human Immunodeficiency Virus (HIV) Disease.....	8	1.8				
7.	Influenza and Pneumonia.....	6	1.4				
<b>Male, 25-44 years</b>				<b>Female, 25-44 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	1,485	100.0		All Causes.....	785	100.0
1.	Accidents.....	211	14.2	1.	Malignant Neoplasms.....	180	22.9
2.	Diseases of the Heart.....	202	13.6	2.	Diseases of the Heart.....	121	15.4
3.	Assault (Homicide).....	181	12.2	3.	Accidents.....	53	6.8
4.	Malignant Neoplasms.....	152	10.2	4.	Human Immunodeficiency Virus (HIV) Disease.....	43	5.5
5.	Intentional Self-Harm (Suicide).....	143	9.6	5.	Intentional Self-Harm (Suicide).....	37	4.7
6.	Human Immunodeficiency Virus (HIV) Disease.....	72	4.8	6.	Septicemia.....	26	3.3
7.	Chronic Liver Disease and Cirrhosis.....	24	1.6	7.	Assault (Homicide).....	23	2.9
8.	Cerebrovascular Diseases.....	23	1.5	7.	Influenza and Pneumonia.....	23	2.9
<b>Male, 45-64 years</b>				<b>Female, 45-64 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	5,614	100.0		All Causes.....	3,797	100.0
1.	Malignant Neoplasms.....	1,565	27.9	1.	Malignant Neoplasms.....	1,436	37.8
2.	Diseases of the Heart.....	1,440	25.7	2.	Diseases of the Heart.....	724	19.1
3.	Accidents.....	266	4.7	3.	Chronic Lower Respiratory Diseases.....	130	3.4
4.	Diabetes Mellitus.....	201	3.6	3.	Cerebrovascular Diseases.....	130	3.4
5.	Cerebrovascular Diseases.....	187	3.3	5.	Accidents.....	117	3.1
6.	Intentional Self-Harm (Suicide).....	169	3.0	6.	Diabetes Mellitus.....	116	3.1
7.	Human Immunodeficiency Virus (HIV) Disease.....	151	2.7	7.	Septicemia.....	99	2.6
8.	Chronic Liver Disease and Cirrhosis.....	150	2.7	8.	Chronic Liver Disease and Cirrhosis.....	85	2.2
<b>Male, 65 years and over</b>				<b>Female, 65 years and over</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	13,638	100.0		All Causes.....	17,160	100.0
1.	Diseases of the Heart.....	3,895	28.6	1.	Diseases of the Heart.....	4,727	27.5
2.	Malignant Neoplasms.....	3,527	25.9	2.	Malignant Neoplasms.....	3,477	20.3
3.	Chronic Lower Respiratory Diseases.....	730	5.4	3.	Cerebrovascular Diseases.....	1,243	7.2
4.	Cerebrovascular Diseases.....	669	4.9	4.	Chronic Lower Respiratory Diseases.....	1,047	6.1
5.	Diabetes Mellitus.....	393	2.9	5.	Alzheimer's Disease.....	633	3.7
6.	Septicemia.....	347	2.5	6.	Diabetes Mellitus.....	448	2.6
7.	Influenza and Pneumonia.....	344	2.5	7.	Influenza and Pneumonia.....	436	2.5
8.	Nephritis Nephrotic Syndrome and Nephrosis.....	296	2.2	8.	Septicemia.....	428	2.5

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

\*\*ICD-10 codes appear on page xv.

**TABLE 43D. THE EIGHT\* LEADING CAUSES OF DEATH\*\* AMONG MALES BY RACE AND AGE, MARYLAND, 2009.**

<u>White male, all ages</u>				<u>Black male, all ages</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	14,974	100.0		All Causes.....	6,114	100.0
1.	Diseases of the Heart.....	3,981	26.6	1.	Diseases of the Heart.....	1,462	23.9
2.	Malignant Neoplasms.....	3,790	25.3	2.	Malignant Neoplasms.....	1,345	22.0
3.	Chronic Lower Respiratory Diseases.....	703	4.7	3.	Assault (Homicide).....	302	4.9
4.	Accidents.....	613	4.1	4.	Cerebrovascular Diseases.....	267	4.4
5.	Cerebrovascular Diseases.....	593	4.0	5.	Accidents.....	253	4.1
6.	Diabetes Mellitus.....	394	2.6	6.	Human Immunodeficiency Virus (HIV) Disease.....	217	3.5
7.	Intentional Self-Harm (Suicide).....	350	2.3	7.	Diabetes Mellitus.....	207	3.4
8.	Septicemia.....	335	2.2	8.	Septicemia.....	153	3.4
<u>White male, 1-4 years</u>				<u>Black male, 1-4 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	19	100.0		All Causes.....	14	100.0
				1.	Accidents.....	6	42.9
				2.	Assault (Homicide).....	5	35.7
<u>White male, 5-14 years</u>				<u>Black male, 5-14 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	31	100.0		All Causes.....	25	100.0
1.	Accidents.....	7	22.6	1.	Accidents.....	8	32.0
<u>White male, 15-24 years</u>				<u>Black male, 15-24 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	207	100.0		All Causes.....	206	100.0
1.	Accidents.....	73	35.3	1.	Assault (Homicide).....	108	52.4
2.	Intentional Self-Harm (Suicide).....	38	18.4	2.	Accidents.....	33	16.0
3.	Assault (Homicide).....	13	6.3	3.	Diseases of the Heart.....	11	5.3
4.	Malignant Neoplasms.....	11	5.3	3.	Intentional Self-Harm (Suicide).....	11	5.3
5.	Diseases of the Heart.....	7	3.4	5.	Human Immunodeficiency Virus (HIV) Disease.....	7	3.4
				6.	Malignant Neoplasms.....	5	2.4
<u>White male, 25-44 years</u>				<u>Black male, 25-44 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	786	100.0		All Causes.....	645	100.0
1.	Accidents.....	128	16.3	1.	Assault (Homicide).....	150	23.3
2.	Diseases of the Heart.....	118	15.0	2.	Diseases of the Heart.....	77	11.9
3.	Intentional Self-Harm (Suicide).....	104	13.2	3.	Accidents.....	70	10.9
4.	Malignant Neoplasms.....	86	10.9	4.	Human Immunodeficiency Virus (HIV) Disease.....	58	9.0
5.	Assault (Homicide).....	25	3.2	4.	Malignant Neoplasms.....	58	9.0
6.	Chronic Liver Disease and Cirrhosis.....	17	2.2	6.	Intentional Self-Harm (Suicide).....	33	5.1
7.	Human Immunodeficiency Virus (HIV) Disease.....	14	1.8	7.	Cerebrovascular Disease.....	15	2.3
8.	Influenza and Pneumonia.....	12	1.5	8.	Diabetes Mellitus.....	12	1.9
<u>White male, 45-64 years</u>				<u>Black male, 45-64 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	3,304	100.0		All Causes.....	2,196	100.0
1.	Malignant Neoplasms.....	1,005	30.4	1.	Diseases of the Heart.....	549	25.0
2.	Diseases of the Heart.....	861	26.1	2.	Malignant Neoplasms.....	524	23.9
3.	Accidents.....	174	5.3	3.	Human Immunodeficiency Virus (HIV) Disease.....	130	5.9
4.	Intentional Self-Harm (Suicide).....	139	4.2	4.	Cerebrovascular Disease.....	97	4.4
5.	Diabetes Mellitus.....	102	3.1	5.	Diabetes Mellitus.....	93	4.2
6.	Chronic Liver Disease and Cirrhosis.....	97	2.9	6.	Accidents.....	85	3.9
7.	Cerebrovascular Diseases.....	88	2.7	7.	Septicemia.....	64	2.9
8.	Chronic Lower Respiratory Diseases.....	85	2.6	8.	Chronic Liver Disease and Cirrhosis.....	51	2.3
<u>White male, 65 years and over</u>				<u>Black male, 65 years and over</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	10,525	100.0		All Causes.....	2,818	100.0
1.	Diseases of the Heart.....	2,994	28.4	1.	Diseases of the Heart.....	822	29.2
2.	Malignant Neoplasms.....	2,683	25.5	2.	Malignant Neoplasms.....	758	26.9
3.	Chronic Lower Respiratory Diseases.....	615	5.8	3.	Cerebrovascular Diseases.....	152	5.4
4.	Cerebrovascular Diseases.....	496	4.7	4.	Chronic Lower Respiratory Diseases.....	106	3.8
5.	Diabetes Mellitus.....	282	2.7	5.	Diabetes Mellitus.....	102	3.6
6.	Influenza and Pneumonia.....	269	2.6	6.	Septicemia.....	80	2.8
7.	Septicemia.....	263	2.5	7.	Nephritis Nephrotic Syndrome and Nephrosis.....	69	2.4
8.	Alzheimer's Disease.....	254	2.4	8.	Influenza and Pneumonia.....	63	2.2

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

\*\*[CD-10 codes appear on page xv.



**TABLE 43E. THE EIGHT\* LEADING CAUSES OF DEATH\*\* AMONG FEMALES BY RACE AND AGE, MARYLAND, 2009.**

<u>White female, all ages</u>				<u>Black female, all ages</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes	15,965	100.0		All Causes.....	5,813	100.0
1.	Diseases of the Heart.....	3,974	24.9	1.	Diseases of the Heart.....	1,533	26.4
2.	Malignant Neoplasms.....	3,682	23.1	2.	Malignant Neoplasms.....	1,313	22.6
3.	Cerebrovascular Diseases.....	1,048	6.6	3.	Cerebrovascular Diseases.....	323	5.6
4.	Chronic Lower Respiratory Diseases.....	1,000	6.3	4.	Diabetes Mellitus.....	236	4.1
5.	Alzheimer's Disease.....	512	3.2	5.	Chronic Lower Respiratory Diseases.....	188	3.2
6.	Influenza and Pneumonia.....	411	2.6	6.	Septicemia.....	179	3.1
7.	Septicemia.....	364	2.3	7.	Nephritis Nephrotic Syndrome and Nephrosis.....	158	2.7
7.	Accidents.....	364	2.3	8.	Accidents.....	111	1.9
				8.	Influenza and Pneumonia.....	111	1.9
				8.	Alzheimer's Disease.....	111	1.9
<u>White female, 1-4 years</u>				<u>Black female, 1-4 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	16	100.0		All Causes.....	15	100.0
1.	Accidents.....	6	37.5				
<u>White female, 5-14 years</u>				<u>Black female, 5-14 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	24	100.0		All Causes.....	14	100.0
1.	Accidents.....	7	29.2				
<u>White female, 15-24 years</u>				<u>Black female, 15-24 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	77	100.0		All Causes.....	62	100.0
1.	Accidents.....	28	36.4	1.	Accidents.....	13	21.0
2.	Intentional Self-Harm (Suicide).....	10	13.0	2.	Assault (Homicide).....	11	17.7
				3.	Diseases of the Heart.....	7	11.3
				4.	Intentional Self-Harm (Suicide).....	5	8.1
<u>White female, 25-44 years</u>				<u>Black female, 25-44 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	381	100.0		All Causes.....	387	100.0
1.	Malignant Neoplasms.....	93	24.4	1.	Malignant Neoplasms.....	82	21.2
2.	Diseases of the Heart.....	55	14.4	2.	Diseases of the Heart.....	66	17.1
3.	Intentional Self-Harm (Suicide).....	29	7.6	3.	Human Immunodeficiency Virus (HIV) Disease.....	40	10.3
3.	Accidents.....	29	7.6	4.	Accidents.....	20	5.2
5.	Septicemia.....	13	3.4	5.	Influenza and Pneumonia.....	16	4.1
6.	Cerebrovascular Diseases.....	7	1.8	5.	Assault (Homicide).....	16	4.1
6.	Chronic Liver Disease and Cirrhosis.....	7	1.8	7.	Septicemia.....	13	3.4
6.	Influenza and Pneumonia.....	7	1.8	7.	Cerebrovascular Diseases.....	11	2.8
6.	Assault (Homicide).....	7	1.8	7.	Diabetes Mellitus.....	11	2.8
<u>White female, 45-64 years</u>				<u>Black female, 45-64 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	2,167	100.0		All Causes.....	1,548	100.0
1.	Malignant Neoplasms.....	891	41.1	1.	Malignant Neoplasms.....	504	32.6
2.	Diseases of the Heart.....	343	15.8	2.	Diseases of the Heart.....	372	24.0
3.	Chronic Lower Respiratory Diseases.....	92	4.2	3.	Cerebrovascular Diseases.....	65	4.2
4.	Accidents.....	78	3.6	4.	Human Immunodeficiency Virus (HIV) Disease.....	52	3.4
5.	Diabetes Mellitus.....	62	2.9	5.	Diabetes Mellitus.....	51	3.3
6.	Cerebrovascular Diseases.....	60	2.8	6.	Septicemia.....	44	2.8
7.	Chronic Liver Disease and Cirrhosis.....	57	2.6	7.	Chronic Lower Respiratory Diseases.....	38	2.5
8.	Septicemia.....	54	2.5	8.	Accidents.....	36	2.3
<u>White female, 65 years and over</u>				<u>Black female, 65 years and over</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes	13,224	100.0		All Causes.....	3,653	100.0
1.	Diseases of the Heart.....	3,575	27.0	1.	Diseases of the Heart.....	1,087	29.8
2.	Malignant Neoplasms.....	2,690	20.3	2.	Malignant Neoplasms.....	719	19.7
3.	Cerebrovascular Diseases.....	978	7.4	3.	Cerebrovascular Diseases.....	246	6.7
4.	Chronic Lower Respiratory Diseases.....	900	6.8	4.	Diabetes Mellitus.....	172	4.7
5.	Alzheimer's Disease.....	507	3.8	5.	Chronic Lower Respiratory Diseases.....	144	3.9
6.	Influenza and Pneumonia.....	357	2.7	5.	Nephritis Nephrotic Syndrome and Nephrosis.....	123	3.4
7.	Septicemia.....	296	2.2	6.	Septicemia.....	119	3.3
8.	Diabetes Mellitus.....	265	2.0	8.	Alzheimer's Disease.....	110	3.0

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

\*\*ICD-10 codes appear on page xv.

**TABLE 44. LEADING CAUSES\* OF DEATH\*\* AMONG ADOLESCENTS BY AGE, RACE AND SEX, MARYLAND, 2009.**

NUMBER OF DEATHS BY RACE AND SEX									
	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
10-14 years									
All causes.....	62	38	24	34	19	15	24	16	8
Accidents.....	15	10	5	7	3	4	7	6	1
Assault (homicide).....	5	3	2	4	2	2	1	1	0
Malignant neoplasms.....	5	1	4	4	1	3	1	0	1
15-19 years									
All causes.....	198	151	47	94	70	24	94	71	23
Assault (homicide).....	49	42	7	2	1	1	43	37	6
Accidents.....	59	46	13	38	29	9	19	15	4
Intentional self-harm (suicide).....	28	19	9	20	14	6	7	4	3
Malignant neoplasms.....	14	12	2	7	6	1	5	4	1
Diseases of the heart.....	7	4	3	1	1	0	6	3	3
DEATH RATES PER 100,000 POPULATION BY RACE AND SEX									
10-14 years									
All causes.....	17.0	20.4	13.4	15.5	16.8	14.0	19.4	25.4	13.1
Accidents.....	4.1	5.4	2.8	3.2	***	***	5.7	9.5	***
Assault (homicide).....	1.4	***	***	***	***	***	***	***	***
Malignant neoplasms.....	1.4	***	***	***	***	***	***	***	***
15-19 years									
All causes.....	49.3	73.6	23.9	38.9	56.4	20.5	67.4	100.8	33.3
Assault (homicide).....	12.2	20.5	3.6	***	***	***	30.8	52.6	8.7
Accidents.....	14.7	22.4	6.6	15.7	23.4	7.7	13.6	21.3	***
Intentional self-harm (suicide).....	7.0	9.3	4.6	8.3	11.3	5.1	5.0	***	***
Malignant neoplasms.....	3.5	5.8	***	2.9	4.8	***	3.6	***	***
Diseases of the heart.....	1.7	***	***	***	***	***	4.3	***	***

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

\*\*ICD-10 codes appear on page xv.

\*\*\*Rates based on fewer than five 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, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ACCIDENTS			ASSAULT (HOMICIDE)			INTENTIONAL SELF-HARM (SUICIDE)		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
MARYLAND .....	74	45	26	54	6	44	33	23	9
NORTHWEST AREA .....	9	8	1	3	3	0	5	4	1
GARRETT .....	0	0	0	0	0	0	1	1	0
ALLEGANY .....	3	3	0	2	2	0	0	0	0
WASHINGTON .....	3	2	1	0	0	0	1	1	0
FREDERICK .....	3	3	0	1	1	0	3	2	1
BALTIMORE METRO AREA .....	31	18	11	35	2	32	16	9	6
BALTIMORE CITY .....	5	0	5	29	0	28	3	1	2
BALTIMORE CO .....	12	6	5	4	1	3	3	1	2
ANNE ARUNDEL .....	5	5	0	2	1	1	6	5	0
CARROLL .....	3	3	0	0	0	0	1	1	0
HOWARD .....	3	2	0	0	0	0	2	1	1
HARFORD .....	3	2	1	0	0	0	1	0	1
NATIONAL CAPITAL AREA .....	23	9	13	14	0	12	4	4	0
MONTGOMERY .....	10	6	3	2	0	2	2	2	0
PRINCE GEORGE'S .....	13	3	10	12	0	10	2	2	0
SOUTHERN AREA .....	2	2	0	1	0	0	4	3	1
CALVERT .....	1	1	0	0	0	0	0	0	0
CHARLES .....	0	0	0	1	0	0	2	1	1
SAINT MARY'S .....	1	1	0	0	0	0	2	2	0
EASTERN SHORE AREA .....	9	8	1	1	1	0	4	3	1
CECIL .....	2	2	0	0	0	0	0	0	0
KENT .....	0	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	0	0	0	0	0	0	1	1	0
CAROLINE .....	2	1	1	0	0	0	0	0	0
TALBOT .....	1	1	0	0	0	0	0	0	0
DORCHESTER .....	1	1	0	0	0	0	1	0	1
WICOMICO .....	2	2	0	1	1	0	0	0	0
SOMERSET .....	0	0	0	0	0	0	1	1	0
WORCESTER .....	1	1	0	0	0	0	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, 2009.**

CAUSES OF DEATH <sup>1</sup>	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 .....	43,763	541	67	100	574	818	1,452	3,690	5,721	7,065	10,921	12,812	2
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 .....	259	4	0	1	0	0	1	6	24	31	89	103	0
TUBERCULOSIS, ALL FORMS .....	7	0	0	0	0	0	0	1	2	0	2	2	0
RESPIRATORY TUBERCULOSIS .....	6	0	0	0	0	0	0	1	2	0	2	1	0
OTHER TUBERCULOSIS .....	1	0	0	0	0	0	0	0	0	0	0	1	0
WHOOPING COUGH .....	1	1	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 .....	1,052	5	2	1	2	14	29	75	149	213	281	281	0
SYPHILIS .....	1	0	0	0	0	0	0	0	0	0	1	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 .....	122	0	0	0	0	3	2	45	46	12	11	3	0
HUMAN IMMUNODEFICIENCY VIRUS .....	355	0	0	1	8	32	83	136	73	17	5	0	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	151	5	2	1	2	1	10	16	25	19	30	40	0
MALIGNANT NEOPLASMS .....	10,376	1	4	10	24	63	269	1,004	1,997	2,512	2,829	1,663	0
LIP, ORAL CAVITY AND PHARYNX .....	153	0	0	0	1	4	2	19	40	34	32	21	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
ESOPHAGUS .....	267	0	0	0	0	0	5	28	70	66	68	30	0
STOMACH .....	218	0	0	0	0	1	13	18	37	44	70	35	0
COLON, RECTUM, AND ANUS .....	986	0	0	0	0	5	31	112	203	195	256	184	0
LIVER AND INTRAHEPATIC BILE DUCTS .....	342	0	0	0	0	1	5	51	95	76	80	34	0
PANCREAS .....	652	0	0	0	0	0	9	53	128	181	189	92	0
LARYNX .....	82	0	0	0	0	0	1	9	18	26	20	8	0
TRACHEA, BRONCHUS AND LUNG .....	2,835	0	0	0	1	3	27	234	550	831	851	338	0
MELANOMA OF SKIN .....	172	0	0	0	2	1	8	24	29	34	42	32	0
BREAST .....	804	0	0	0	0	6	61	137	183	147	143	127	0
CERVIX UTERI .....	77	0	0	0	0	2	8	16	22	16	8	5	0
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	159	0	0	0	0	0	1	14	36	48	32	28	0
OVARY .....	259	0	0	0	1	0	9	27	63	52	68	39	0
PROSTATE .....	542	0	0	0	0	0	0	13	56	109	190	174	0
KIDNEY AND RENAL PELVIS .....	235	0	0	0	0	2	4	23	42	69	59	36	0
BLADDER .....	288	0	0	0	0	0	1	13	38	58	97	81	0
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	244	0	3	4	3	2	14	29	64	54	50	21	0
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	944	0	0	1	10	23	32	68	134	228	271	177	0
HODGKIN'S DISEASE .....	13	0	0	0	2	0	2	1	4	1	2	1	0
NON-HODGKIN'S LYMPHOMA .....	333	0	0	0	2	8	9	25	47	74	107	61	0
LEUKEMIA .....	374	0	0	1	6	13	18	31	48	79	99	79	0
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	223	0	0	0	0	2	3	11	35	74	62	36	0
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE	1	0	0	0	0	0	0	0	0	0	1	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,117	1	1	5	6	13	38	116	189	244	303	201	0
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	225	2	2	3	1	1	8	11	23	27	71	76	0
ANEMIAS .....	90	0	0	0	4	4	6	6	9	15	18	28	0
DIABETES MELLITUS .....	1,198	0	0	0	4	9	27	108	209	249	345	247	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
NUTRITIONAL DEFICIENCIES .....	24	0	0	0	0	0	0	2	3	2	3	14	0
MALNUTRITION .....	23	0	0	0	0	0	0	2	3	2	3	13	0
OTHER NUTRITIONAL DEFICIENCIES .....	1	0	0	0	0	0	0	0	0	0	0	1	0
MENINGITIS .....	10	1	0	0	0	0	1	3	1	0	1	3	0
PARKINSON'S DISEASE .....	342	0	0	0	0	0	0	0	8	40	149	145	0
ALZHEIMER'S DISEASE .....	936	0	0	0	0	0	0	1	9	49	260	617	0
MAJOR CARDIOVASCULAR DISEASES .....	14,265	5	3	5	31	86	297	944	1,660	2,119	3,639	5,476	0
DISEASES OF HEART .....	11,143	4	1	2	27	71	252	786	1,378	1,682	2,787	4,153	0
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	46	0	0	0	0	0	0	1	6	8	17	14	0
HYPERTENSIVE HEART DISEASE .....	885	0	0	0	0	13	38	161	175	115	160	223	0
HYPERTENSIVE HEART & RENAL DISEASE ..	74	0	0	0	0	3	5	7	13	19	27	27	0
ISCHEMIC HEART DISEASE .....	7,445	0	0	0	1	13	104	439	958	1,229	1,909	2,792	0
ACUTE MYOCARDIAL INFARCTION .....	2,110	0	0	0	0	3	28	133	310	377	545	714	0
OTHER ACUTE ISCHEMIC HEART DISEASE .....	37	0	0	0	0	0	0	2	3	7	9	16	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	5,298	0	0	0	1	10	76	304	645	845	1,355	2,062	0
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,433	0	0	0	0	7	57	212	380	388	554	835	0
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,865	0	0	0	1	3	19	92	265	457	801	1,227	0
OTHER HEART DISEASES .....	2,693	4	1	2	26	45	107	180	232	317	682	1,097	0
ACUTE AND SUBACUTE ENDOCARDITIS DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	15	0	0	0	0	0	2	3	2	3	3	2	0
HEART FAILURE .....	616	0	1	0	0	0	4	17	36	55	166	337	0
ALL OTHER FORMS OF HEART DISEASE .....	2,044	4	0	2	26	45	100	158	190	255	510	754	0
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	424	0	0	0	0	3	5	25	40	59	98	194	0
CEREBROVASCULAR DISEASES .....	2,281	1	2	3	4	10	32	114	203	300	646	966	0
ATHEROSCLEROSIS .....	89	0	0	0	0	0	1	1	5	15	20	47	0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	328	0	0	0	0	2	7	18	34	63	88	116	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
AORTIC ANEURYSM AND DISSECTION .....	158	0	0	0	0	1	5	14	15	35	45	43	0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	170	0	0	0	0	1	2	4	19	28	43	73	0
OTHER DISORDERS OF CIRCULATORY SYSTEM ....	66	0	0	0	1	2	14	13	9	3	14	10	0
INFLUENZA AND PNEUMONIA .....	978	2	3	5	10	14	30	62	71	97	283	400	1
INFLUENZA .....	53	0	2	4	6	5	7	12	7	2	6	2	0
PNEUMONIA .....	925	2	1	1	4	9	23	50	64	95	277	398	1
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	5	0	1	1	0	0	0	2	0	0	1	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	4	0	1	1	0	0	0	1	0	0	1	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION .....	1	0	0	0	0	0	0	1	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES .....	2,049	0	1	2	8	4	7	73	177	407	725	645	0
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	7	0	0	0	0	0	0	0	0	2	1	4	0
EMPHYSEMA .....	154	0	0	0	0	0	1	6	15	42	55	35	0
ASTHMA .....	72	0	1	2	8	3	4	17	8	8	13	8	0
OTHER CHRONIC LOWER RESPIRATORY DISEASES .....	1,816	0	0	0	0	1	2	50	154	355	656	598	0
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	17	0	0	0	0	0	0	0	2	7	3	5	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	278	1	0	0	0	1	5	12	22	39	65	133	0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	455	2	1	4	5	3	10	29	62	79	129	131	0
PEPTIC ULCER .....	52	0	0	0	0	1	0	4	8	8	15	16	0
DISEASES OF APPENDIX .....	7	0	0	0	0	0	0	0	0	2	4	1	0
HERNIA .....	35	0	0	0	0	0	1	3	2	4	8	17	0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	424	0	0	0	0	6	26	105	130	78	54	25	0
ALCOHOLIC LIVER DISEASE .....	158	0	0	0	0	3	16	55	47	29	6	2	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS .....	266	0	0	0	0	3	10	50	83	49	48	23	0
CHOLELITHIASES AND OTHER DISORDERS OF THE GALLBLADDER .....	54	0	0	0	0	0	1	1	0	12	17	23	0
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	799	1	0	0	0	5	11	44	87	153	238	260	0
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME ....	3	0	0	0	0	0	0	0	0	1	1	1	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	91	0	0	0	0	0	2	6	5	10	26	42	0
RENAL FAILURES .....	704	1	0	0	0	5	9	38	82	142	211	216	0
OTHER DISORDERS OF KIDNEY .....	1	0	0	0	0	0	0	0	0	0	0	1	0
INFECTIONS OF KIDNEY .....	2	0	0	0	0	0	0	0	0	1	1	0	0
HYPERPLASIA OF PROSTATE .....	5	0	0	0	0	0	0	0	0	1	1	3	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	4	0	0	0	1	0	1	0	0	0	1	1	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	12	0	0	0	4	6	2	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 .....	12	0	0	0	4	6	2	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	316	316	0	0	0	0	0	0	0	0	0	0	0
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	138	86	6	5	3	5	9	5	7	10	1	1	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED <sup>2</sup> .....	428	84	11	7	14	30	28	52	52	41	59	50	0
ALL OTHER DISEASES (RESIDUAL) .....	5,087	10	5	15	29	42	124	287	492	617	1,321	2,145	0
ACCIDENTS .....	1,392	11	16	26	153	138	126	226	157	137	191	211	0
TRANSPORT ACCIDENTS .....	629	0	1	21	125	105	66	118	77	54	41	21	0
MOTOR VEHICLE ACCIDENTS .....	586	0	1	18	119	98	64	105	69	51	40	21	0
OTHER LAND TRANSPORT ACCIDENTS .....	23	0	0	2	4	5	1	7	3	1	0	0	0
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	20	0	0	1	2	2	1	6	5	2	1	0	0
NONTRANSPORT ACCIDENTS .....	763	11	15	5	28	33	60	108	80	83	150	190	0
FALLS .....	417	1	3	0	5	6	14	25	34	43	125	161	0
DISCHARGE OF FIREARMS .....	2	0	0	0	2	0	0	0	0	0	0	0	0
DROWNING AND SUBMERSION .....	38	2	3	1	6	2	2	10	6	5	1	0	0
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	47	0	0	2	0	2	3	13	9	8	7	3	0
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	84	0	1	0	9	15	20	24	5	4	2	4	0
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	175	8	8	2	6	8	21	36	26	23	15	22	0
INTENTIONAL SELF-HARM (SUICIDE) .....	546	0	0	6	67	91	89	133	75	36	32	17	0
BY DISCHARGE OF FIREARMS .....	247	0	0	1	34	33	32	53	39	26	17	12	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	299	0	0	5	33	58	57	80	36	10	15	5	0
ASSAULT (HOMICIDE) .....	446	3	9	7	139	125	79	52	21	4	4	2	1
BY DISCHARGE OF FIREARMS .....	307	0	2	4	111	88	57	30	12	1	2	0	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	139	3	7	3	28	37	22	22	9	3	2	2	1
LEGAL INTERVENTION .....	14	0	0	0	1	3	4	4	2	0	0	0	0
EVENTS OF UNDETERMINED INTENT .....	668	0	1	0	62	126	149	214	96	11	4	5	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, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	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
DISCHARGE OF FIREARMS .....	2	0	0	0	0	0	1	0	1	0	0	0	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	666	0	1	0	62	126	148	214	95	11	4	5	0
OPERATIONS OF WAR AND THEIR SEQUELAE .....	0	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL/SURGICAL CARE .....	72	1	0	0	1	3	3	11	11	13	16	13	0
INJURY BY FIREARMS .....	572	0	2	5	148	124	94	87	54	27	19	12	0
DRUG-INDUCED DEATHS .....	761	0	2	0	67	139	161	251	104	19	10	8	0
ALCOHOL-INDUCED DEATHS .....	284	0	0	0	4	13	39	93	78	40	13	4	0
INJURY AT WORK .....	54	0	0	0	6	8	10	14	11	4	1	0	0

<sup>1</sup> ICD-10 codes appear on page xv.

<sup>2</sup> 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 RACE AND SEX, MARYLAND, 2009.**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSES .....	43,763	21,581	22,182	30,939	14,974	15,965	11,927	6,114	5,813
SALMONELLA INFECTIONS .....	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS .....	259	108	151	208	86	122	49	21	28
TUBERCULOSIS, ALL FORMS .....	7	4	3	3	0	3	3	3	0
RESPIRATORY TUBERCULOSIS .....	6	4	2	2	0	2	3	3	0
OTHER TUBERCULOSIS .....	1	0	1	1	0	1	0	0	0
WHOOPING COUGH .....	1	0	1	1	0	1	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	0	0	0	0	0	0	0	0	0
SEPTICEMIA .....	1,052	495	557	699	335	364	332	153	179
SYPHILIS .....	1	1	0	0	0	0	1	1	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS .....	0	0	0	0	0	0	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	122	71	51	59	36	23	56	34	22
HUMAN IMMUNODEFICIENCY VIRUS .....	355	253	102	45	35	10	309	217	92
MALARIA .....	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	151	78	73	107	57	50	39	19	20
MALIGNANT NEOPLASMS .....	10,376	5,267	5,109	7,472	3,790	3,682	2,658	1,345	1,313
LIP, ORAL CAVITY AND PHARYNX .....	153	103	50	99	61	38	50	39	11
ESOPHAGUS .....	267	205	62	213	170	43	54	35	19
STOMACH .....	218	133	85	122	77	45	75	43	32
COLON, RECTUM, AND ANUS .....	986	506	480	659	333	326	300	161	139
LIVER AND INTRAHEPATIC BILE DUCTS .....	342	216	126	204	122	82	120	83	37

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 RACE AND SEX, MARYLAND, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
PANCREAS .....	652	328	324	462	243	219	175	76	99
LARYNX .....	82	60	22	52	35	17	29	25	4
TRACHEA, BRONCHUS AND LUNG .....	2,835	1,483	1,352	2,134	1,086	1,048	641	358	283
MELANOMA OF SKIN .....	172	109	63	163	105	58	9	4	5
BREAST .....	804	11	793	548	8	540	243	3	240
CERVIX UTERI .....	77	0	77	38	0	38	33	0	33
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	159	0	159	101	0	101	55	0	55
OVARY .....	259	0	259	191	0	191	61	0	61
PROSTATE .....	542	542	0	333	333	0	202	202	0
KIDNEY AND RENAL PELVIS .....	235	146	89	178	112	66	48	28	20
BLADDER .....	288	204	84	244	174	70	40	27	13
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	244	140	104	193	112	81	42	21	21
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	944	497	447	716	390	326	211	97	114
HODGKIN'S DISEASE .....	13	7	6	8	4	4	4	2	2
NON-HODGKIN'S LYMPHOMA .....	333	178	155	276	152	124	52	24	28
LEUKEMIA .....	374	205	169	285	163	122	82	36	46
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	223	107	116	147	71	76	73	35	38
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE	1	0	1	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,117	584	533	822	429	393	270	143	127
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	225	112	113	169	87	82	53	24	29
ANEMIAS .....	90	45	45	47	19	28	38	23	15
DIABETES MELLITUS .....	1,198	616	582	726	394	332	443	207	236
NUTRITIONAL DEFICIENCIES .....	24	7	17	18	4	14	6	3	3
MALNUTRITION .....	23	7	16	17	4	13	6	3	3
OTHER NUTRITIONAL DEFICIENCIES .....	1	0	1	1	0	1	0	0	0
MENINGITIS .....	10	4	6	8	4	4	2	0	2
PARKINSON'S DISEASE .....	342	202	140	297	173	124	42	27	15

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 RACE AND SEX, MARYLAND, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALZHEIMER'S DISEASE .....	936	297	639	769	257	512	147	36	111
MAJOR CARDIOVASCULAR DISEASES .....	14,265	6,835	7,430	10,158	4,827	5,331	3,846	1,857	1,989
DISEASES OF HEART .....	11,143	5,562	5,581	7,955	3,981	3,974	2,995	1,462	1,533
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	46	20	26	36	17	19	8	2	6
HYPERTENSIVE HEART DISEASE .....	885	468	417	536	271	265	333	187	146
HYPERTENSIVE HEART & RENAL DISEASE ..	74	34	40	40	19	21	33	14	19
ISCHEMIC HEART DISEASE .....	7,445	3,825	3,620	5,377	2,792	2,585	1,928	947	981
ACUTE MYOCARDIAL INFARCTION .....	2,110	1,113	997	1,508	820	688	542	257	285
OTHER ACUTE ISCHEMIC HEART DISEASE .....	37	21	16	28	18	10	8	2	6
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	5,298	2,691	2,607	3,841	1,954	1,887	1,378	688	690
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,433	1,222	1,211	1,637	822	815	755	372	383
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,865	1,469	1,396	2,204	1,132	1,072	623	316	307
OTHER HEART DISEASES .....	2,693	1,215	1,478	1,966	882	1,084	693	312	381
ACUTE AND SUBACUTE ENDOCARDITIS DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	18	12	6	10	7	3	8	5	3
HEART FAILURE .....	15	8	7	7	3	4	7	4	3
ALL OTHER FORMS OF HEART DISEASE	616	264	352	497	214	283	113	47	66
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	2,044	931	1,113	1,452	658	794	565	256	309
CEREBROVASCULAR DISEASES .....	424	187	237	272	110	162	143	74	69
ATHEROSCLEROSIS .....	2,281	885	1,396	1,641	593	1,048	590	267	323
OTHER DISEASES OF CIRCULATORY SYSTEM	89	33	56	67	27	40	21	6	15
AORTIC ANEURYSM AND DISSECTION .....	328	168	160	223	116	107	97	48	49
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	158	90	68	114	65	49	41	24	17
OTHER DISORDERS OF CIRCULATORY SYSTEM ....	170	78	92	109	51	58	56	24	32
INFLUENZA AND PNEUMONIA .....	66	31	35	40	18	22	26	13	13
INFLUENZA .....	978	443	535	736	325	411	213	102	111
PNEUMONIA .....	53	27	26	34	18	16	17	8	9
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	925	416	509	702	307	395	196	94	102
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	5	2	3	2	1	1	3	1	2

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 RACE AND SEX, MARYLAND, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	4	2	2	2	1	1	2	1	1
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION .....	1	0	1	0	0	0	1	0	1
CHRONIC LOWER RESPIRATORY DISEASES .....	2,049	858	1,191	1,703	703	1,000	332	144	188
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	7	2	5	3	0	3	4	2	2
EMPHYSEMA .....	154	62	92	135	54	81	17	6	11
ASTHMA .....	72	16	56	33	7	26	39	9	30
OTHER CHRONIC LOWER RESPIRATORY DISEASES .....	1,816	778	1,038	1,532	642	890	272	127	145
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	17	15	2	16	15	1	1	0	1
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	278	136	142	211	100	111	65	35	30
OTHER DISEASES OF RESPIRATORY SYSTEM .....	455	238	217	338	179	159	108	52	56
PEPTIC ULCER .....	52	28	24	45	24	21	5	3	2
DISEASES OF APPENDIX .....	7	5	2	6	4	2	1	1	0
HERNIA .....	35	8	27	27	7	20	7	1	6
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	424	255	169	308	175	133	107	76	31
ALCOHOLIC LIVER DISEASE .....	158	115	43	107	74	33	51	41	10
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS .....	266	140	126	201	101	100	56	35	21
CHOLELITHIASES AND OTHER DISORDERS OF THE GALLBLADDER .....	54	27	27	39	19	20	10	5	5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	799	386	413	506	260	246	274	116	158
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME .....	3	1	2	2	1	1	1	0	1
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	91	44	47	60	31	29	30	12	18
RENAL FAILURES .....	704	341	363	443	228	215	243	104	139
OTHER DISORDERS OF KIDNEY .....	1	0	1	1	0	1	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 RACE AND SEX, MARYLAND, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
INFECTIONS OF KIDNEY .....	2	1	1	1	1	0	1	0	1
HYPERPLASIA OF PROSTATE .....	5	5	0	5	5	0	0	0	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	4	0	4	2	0	2	2	0	2
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	12	0	12	3	0	3	8	0	8
PREGNANCY WITH ABORTIVE OUTCOME .....	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	12	0	12	3	0	3	8	0	8
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	316	184	132	84	46	38	219	136	83
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	138	72	66	77	39	38	58	33	25
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED <sup>2</sup> .....	428	234	194	215	108	107	203	121	82
ALL OTHER DISEASES (RESIDUAL) .....	5,087	2,010	3,077	3,776	1,452	2,324	1,230	518	712
ACCIDENTS .....	1,392	904	488	977	613	364	364	253	111
TRANSPORT ACCIDENTS .....	629	462	167	417	295	122	182	142	40
MOTOR VEHICLE ACCIDENTS .....	586	425	161	389	271	118	168	130	38
OTHER LAND TRANSPORT ACCIDENTS .....	23	21	2	14	12	2	8	8	0
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	20	16	4	14	12	2	6	4	2
NONTRANSPORT ACCIDENTS .....	763	442	321	560	318	242	182	111	71
FALLS .....	417	218	199	330	167	163	74	43	31
DISCHARGE OF FIREARMS .....	2	2	0	1	1	0	1	1	0
DROWNING AND SUBMERSION .....	38	32	6	31	25	6	7	7	0
EXPOSURE TO SMOKE, FIRE AND FLAMES POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	47	24	23	25	11	14	20	11	9
SUBSTANCES .....	84	55	29	63	42	21	18	12	6

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 RACE AND SEX, MARYLAND, 2009. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	175	111	64	110	72	38	62	37	25
INTENTIONAL SELF-HARM (SUICIDE) .....	546	440	106	434	350	84	92	77	15
BY DISCHARGE OF FIREARMS .....	247	214	33	199	170	29	43	39	4
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	299	226	73	235	180	55	49	38	11
ASSAULT (HOMICIDE) .....	446	385	61	85	68	17	345	302	43
BY DISCHARGE OF FIREARMS .....	307	275	32	42	34	8	255	232	23
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	139	110	29	43	34	9	90	70	20
LEGAL INTERVENTION .....	14	14	0	7	7	0	7	7	0
EVENTS OF UNDETERMINED INTENT .....	668	477	191	465	335	130	199	138	61
DISCHARGE OF FIREARMS .....	2	2	0	1	1	0	1	1	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	666	475	191	464	334	130	198	137	61
OPERATIONS OF WAR AND THEIR SEQUELAE .....	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL/SURGICAL CARE .....	72	28	44	45	16	29	23	10	13
INJURY BY FIREARMS .....	572	507	65	250	213	37	307	280	27
DRUG-INDUCED DEATHS .....	761	527	234	538	379	159	217	145	72
ALCOHOL-INDUCED DEATHS .....	284	213	71	192	137	55	88	72	16
INJURY AT WORK .....	54	48	6	34	31	3	17	14	3

<sup>1</sup> ICD-10 codes appear on page xv.

<sup>2</sup> Includes Sudden Infant Death Syndrome.



**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	TUBERCULOSIS	SEPTICEMIA	HUMAN IMMUNO-DEFICIENCY VIRUS (HIV) DISEASE
MARYLAND .....	43,763	7	1052	355
NORTHWEST AREA .....	4,025	0	71	5
GARRETT .....	325	0	4	0
ALLEGANY .....	877	0	20	0
WASHINGTON .....	1,351	0	14	3
FREDERICK .....	1,472	0	33	2
BALTIMORE METRO AREA .....	22,565	2	576	240
BALTIMORE CITY .....	6,503	0	182	174
BALTIMORE CO .....	7,829	1	212	34
ANNE ARUNDEL .....	3,695	0	93	17
CARROLL .....	1,337	1	30	0
HOWARD .....	1,404	0	20	11
HARFORD .....	1,797	0	39	4
NATIONAL CAPITAL AREA .....	10,626	5	283	92
MONTGOMERY .....	5,493	2	150	13
PRINCE GEORGE'S .....	5,133	3	133	79
SOUTHERN AREA .....	2,160	0	33	8
CALVERT .....	586	0	10	1
CHARLES .....	871	0	14	6
SAINT MARY'S .....	703	0	9	1
EASTERN SHORE AREA .....	4,387	0	89	10
CECIL .....	857	0	21	0
KENT .....	265	0	9	0
QUEEN ANNE'S .....	343	0	8	0
CAROLINE .....	328	0	3	2
TALBOT .....	440	0	11	0
DORCHESTER .....	370	0	8	0
WICOMICO .....	923	0	12	6
SOMERSET .....	271	0	5	2
WORCESTER .....	590	0	12	0

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup> — 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 .....	10,376	218	986	652	2,835	804	495	542
NORTHWEST AREA .....	942	8	99	59	267	59	43	37
GARRETT .....	67	2	7	7	22	3	2	2
ALLEGANY .....	198	0	22	16	47	14	10	7
WASHINGTON .....	292	2	35	15	92	14	14	11
FREDERICK .....	385	4	35	21	106	28	17	17
BALTIMORE METRO AREA .....	5,290	107	501	313	1,528	403	252	275
BALTIMORE CITY .....	1,380	25	145	68	413	104	72	89
BALTIMORE CO .....	1,853	35	171	117	532	149	88	87
ANNE ARUNDEL .....	952	17	75	57	296	62	44	48
CARROLL .....	320	5	33	22	100	19	9	16
HOWARD .....	352	13	31	27	72	36	19	18
HARFORD .....	433	12	46	22	115	33	20	17
NATIONAL CAPITAL AREA .....	2,507	68	231	183	538	226	132	151
MONTGOMERY .....	1,304	33	102	92	253	129	63	76
PRINCE GEORGE'S .....	1,203	35	129	91	285	97	69	75
SOUTHERN AREA .....	532	12	47	44	160	37	22	25
CALVERT .....	150	2	10	19	39	13	5	6
CHARLES .....	209	4	18	10	64	14	11	10
SAINT MARY'S .....	173	6	19	15	57	10	6	9
EASTERN SHORE AREA .....	1,105	23	108	53	342	79	46	54
CECIL .....	215	4	18	10	78	16	11	7
KENT .....	66	1	6	4	18	2	2	7
QUEEN ANNE'S .....	88	2	6	5	24	5	6	4
CAROLINE .....	76	0	4	3	23	10	5	4
TALBOT .....	117	2	10	9	29	9	3	10
DORCHESTER .....	84	4	7	2	34	9	2	2
WICOMICO .....	231	7	29	13	68	14	8	12
SOMERSET .....	68	1	12	3	15	3	4	4
WORCESTER .....	160	2	16	4	53	11	5	4

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup> — 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 .....	530	333	374	2,607	1,198	936	14,265
NORTHWEST AREA .....	53	37	35	245	124	82	1,406
GARRETT .....	3	1	3	15	12	12	135
ALLEGANY .....	10	10	9	53	22	25	326
WASHINGTON .....	12	14	10	73	63	22	472
FREDERICK .....	28	12	13	104	27	23	473
BALTIMORE METRO AREA .....	289	153	168	1,301	602	433	7,269
BALTIMORE CITY .....	58	31	42	333	196	86	2,117
BALTIMORE CO .....	112	51	60	451	192	166	2,564
ANNE ARUNDEL .....	53	30	31	239	110	61	1,112
CARROLL .....	22	7	11	76	25	48	466
HOWARD .....	20	23	8	85	36	40	424
HARFORD .....	24	11	16	117	43	32	586
NATIONAL CAPITAL AREA .....	102	90	104	682	304	235	3,455
MONTGOMERY .....	68	52	66	370	107	148	1,773
PRINCE GEORGE'S .....	34	38	38	312	197	87	1,682
SOUTHERN AREA .....	24	23	21	117	64	56	723
CALVERT .....	11	9	6	30	13	20	198
CHARLES .....	4	11	6	57	31	15	287
SAINT MARY'S .....	9	3	9	30	20	21	238
EASTERN SHORE AREA .....	62	30	46	262	104	130	1,412
CECIL .....	16	3	7	45	25	29	252
KENT .....	2	2	5	17	5	23	77
QUEEN ANNE'S .....	2	5	4	25	10	11	100
CAROLINE .....	4	3	4	16	3	6	115
TALBOT .....	9	0	5	31	10	13	151
DORCHESTER .....	5	2	4	13	12	8	117
WICOMICO .....	12	8	8	52	19	21	310
SOMERSET .....	2	4	3	17	2	5	93
WORCESTER .....	10	3	6	46	18	14	197

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	MAJOR CARDIOVASCULAR DISEASES							
	DISEASES OF HEART				ESSENTIAL HYPER-TENSION AND HYPERTENSIVE RENAL DISEASE	CEREBRO-VASCULAR DISEASES	ATHERO-SCLEROSIS	OTHER DISEASES OF CIRCULATORY SYSTEM
	TOTAL DISEASES OF THE HEART	HYPERTENSIVE HEART DISEASE	ISCHEMIC HEART DISEASE	OTHER DISEASES OF HEART				
MARYLAND .....	11,143	959	7,445	2,739	424	2,281	89	328
NORTHWEST AREA .....	1,085	77	753	255	43	233	15	30
GARRETT .....	96	4	74	18	4	31	1	3
ALLEGANY .....	254	14	190	50	10	55	2	5
WASHINGTON .....	355	34	245	76	19	76	10	12
FREDERICK .....	380	25	244	111	10	71	2	10
BALTIMORE METRO AREA .....	5,662	503	3,753	1,406	215	1,196	38	158
BALTIMORE CITY .....	1,678	192	1,118	368	74	316	9	40
BALTIMORE CO .....	1,984	119	1,390	475	50	446	17	67
ANNE ARUNDEL .....	882	107	518	257	37	175	1	17
CARROLL .....	342	19	205	118	15	93	7	9
HOWARD .....	326	35	216	75	14	67	2	15
HARFORD .....	450	31	306	113	25	99	2	10
NATIONAL CAPITAL AREA .....	2,715	255	1,738	722	104	524	27	85
MONTGOMERY .....	1,347	100	856	391	51	312	15	48
PRINCE GEORGE'S .....	1,368	155	882	331	53	212	12	37
SOUTHERN AREA .....	570	41	395	134	26	108	4	15
CALVERT .....	147	12	104	31	8	37	0	6
CHARLES .....	239	19	160	60	12	28	4	4
SAINT MARY'S .....	184	10	131	43	6	43	0	5
EASTERN SHORE AREA .....	1,111	83	806	222	36	220	5	40
CECIL .....	194	16	130	48	6	40	3	9
KENT .....	58	6	47	5	2	13	1	3
QUEEN ANNE'S .....	71	4	53	14	3	22	0	4
CAROLINE .....	91	7	69	15	3	18	0	3
TALBOT .....	110	10	78	22	7	33	0	1
DORCHESTER .....	88	6	70	12	4	19	0	6
WICOMICO .....	259	17	188	54	3	39	0	9
SOMERSET .....	76	6	61	9	3	12	0	2
WORCESTER .....	164	11	110	43	5	24	1	3

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup> — 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 .....	978	2,049	52	424	799	12	316	138
NORTHWEST AREA .....	96	221	3	44	78	0	9	10
GARRETT .....	4	23	0	1	2	0	0	2
ALLEGANY .....	19	47	1	13	17	0	0	0
WASHINGTON .....	32	82	0	12	29	0	5	4
FREDERICK .....	41	69	2	18	30	0	4	4
BALTIMORE METRO AREA .....	495	1,081	33	214	390	7	166	69
BALTIMORE CITY .....	135	266	6	67	118	1	74	25
BALTIMORE CO .....	192	392	15	66	138	4	53	14
ANNE ARUNDEL .....	75	182	4	36	62	2	21	17
CARROLL .....	23	88	2	10	17	0	0	4
HOWARD .....	29	54	2	17	22	0	16	5
HARFORD .....	41	99	4	18	33	0	2	4
NATIONAL CAPITAL AREA .....	256	371	8	91	192	3	102	46
MONTGOMERY .....	167	213	4	40	99	1	44	19
PRINCE GEORGE'S .....	89	158	4	51	93	2	58	27
SOUTHERN AREA .....	40	104	3	22	31	1	16	3
CALVERT .....	6	26	0	5	7	1	3	0
CHARLES .....	23	36	1	10	12	0	9	2
SAINT MARY'S .....	11	42	2	7	12	0	4	1
EASTERN SHORE AREA .....	91	272	5	53	108	1	23	10
CECIL .....	21	54	0	9	15	0	3	3
KENT .....	5	14	0	1	2	0	1	1
QUEEN ANNE'S .....	7	21	1	6	9	0	1	1
CAROLINE .....	6	22	0	4	5	0	2	0
TALBOT .....	4	28	1	3	13	0	1	0
DORCHESTER .....	8	17	0	8	13	0	5	1
WICOMICO .....	22	60	1	7	25	0	7	3
SOMERSET .....	5	12	1	6	13	1	3	1
WORCESTER .....	13	44	1	9	13	0	0	0

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	SUDDEN INFANT DEATH SYNDROME	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LAB FINDINGS <sup>2</sup>	ALL OTHER DISEASES (RESIDUAL)	EXTERNAL CAUSES				
				ACCIDENTS		INTENTIONAL SELF-HARM (SUICIDE)	ASSAULT (HOMICIDE)	ALL OTHER EXTERNAL CAUSES
				MOTOR VEHICLE ACCIDENTS	ALL OTHER ACCIDENTS			
MARYLAND .....	61	367	7,312	586	806	546	446	682
NORTHWEST AREA .....	6	28	632	60	84	64	14	46
GARRETT .....	0	2	44	4	6	4	0	3
ALLEGANY .....	0	5	127	15	25	8	4	5
WASHINGTON .....	3	10	229	18	26	20	0	15
FREDERICK .....	3	11	232	23	27	32	10	23
BALTIMORE METRO AREA .....	37	80	3,910	243	422	263	290	453
BALTIMORE CITY .....	22	24	1,004	42	124	50	211	199
BALTIMORE CO .....	8	27	1,406	77	158	88	51	118
ANNE ARUNDEL .....	3	16	681	45	66	54	19	67
CARROLL .....	2	6	213	24	17	18	2	21
HOWARD .....	1	4	274	26	27	24	3	17
HARFORD .....	1	3	332	29	30	29	4	31
NATIONAL CAPITAL AREA .....	11	199	1,779	151	198	123	118	97
MONTGOMERY .....	2	69	1,044	57	110	66	19	42
PRINCE GEORGE'S .....	9	130	735	94	88	57	99	55
SOUTHERN AREA .....	4	41	319	49	32	36	12	31
CALVERT .....	1	12	92	15	11	5	1	9
CHARLES .....	1	16	126	19	13	16	10	15
SAINT MARY'S .....	2	13	101	15	8	15	1	7
EASTERN SHORE AREA .....	3	19	672	83	70	60	12	55
CECIL .....	0	4	127	21	16	21	2	19
KENT .....	0	2	44	2	6	5	0	2
QUEEN ANNE'S .....	1	3	52	9	6	4	0	5
CAROLINE .....	0	2	61	11	7	1	1	1
TALBOT .....	0	0	66	6	8	5	0	3
DORCHESTER .....	1	2	66	7	7	3	1	2
WICOMICO .....	1	2	134	18	12	11	7	14
SOMERSET .....	0	1	40	2	1	3	1	6
WORCESTER .....	0	3	82	7	7	7	0	3

<sup>1</sup> ICD-10 codes appear on page xv.

<sup>2</sup> Excludes Sudden Infant Death Syndrome.

**TABLE 49. DEATH RATES\* FOR THE TEN LEADING CAUSES\*\* BY REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	CHRONIC LOWER RESPIRATORY DISEASES	ACCIDENTS	DIABETES MELLITUS	INFLUENZA AND PNEUMONIA	ALZHEIMER'S DISEASE	SEPTICEMIA	NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS
MARYLAND.....	767.8	195.5	182.1	40.0	36.0	24.4	21.0	17.2	16.4	18.5	14.0
NORTHWEST AREA.....	845.6	228.0	197.9	49.0	46.4	30.3	26.1	20.2	17.2	14.9	16.4
GARRETT.....	1099.6	324.8	226.7	104.9	77.8	***	***	***	***	***	***
ALLEGANY.....	1209.1	350.2	273.0	75.8	64.8	55.2	30.3	***	34.5	27.6	***
WASHINGTON.....	925.9	243.3	200.1	52.1	56.2	30.2	43.2	21.9	15.1	***	19.9
FREDERICK.....	645.7	166.7	168.9	31.1	30.3	21.9	11.8	18.0	10.1	14.5	13.2
BALTIMORE METRO AREA.....	853.8	214.2	200.2	45.3	40.9	25.2	22.8	18.7	16.4	21.8	14.8
BALTIMORE CITY.....	1020.2	263.3	216.5	49.6	41.7	26.0	30.8	21.2	13.5	28.6	18.5
BALTIMORE COUNTY.....	991.3	251.2	234.6	56.5	49.6	29.8	24.3	24.3	21.0	26.8	17.5
ANNE ARUNDEL.....	708.9	169.2	182.7	33.6	34.9	21.3	21.1	14.4	11.7	17.8	11.9
CARROLL.....	786.1	201.1	188.1	54.7	51.7	24.1	14.7	13.5	28.2	17.6	***
HOWARD.....	498.1	115.7	124.9	23.8	19.2	18.8	12.8	10.3	14.2	7.1	7.8
HARFORD.....	741.0	185.6	178.6	40.8	40.8	24.3	17.7	16.9	13.2	16.1	13.6
NATIONAL CAPITAL AREA.....	588.1	150.3	138.8	29.0	20.5	19.3	16.8	14.2	13.0	15.7	10.6
MONTGOMERY.....	565.1	138.6	134.2	32.1	21.9	17.2	11.0	17.2	15.1	15.4	10.2
PRINCE GEORGE'S.....	614.9	163.9	144.2	25.4	18.9	21.8	23.6	10.7	1042.0	15.9	11.1
SOUTHERN AREA.....	645.9	170.4	159.1	32.3	31.1	24.2	19.1	12.0	16.7	9.9	9.3
CALVERT.....	656.9	164.8	168.1	41.5	29.1	29.1	***	***	22.4	***	***
CHARLES.....	612.4	168.0	147.0	19.7	25.3	22.5	21.8	16.2	***	***	***
SAINT MARY'S.....	682.5	178.6	168.0	41.8	40.8	22.3	19.4	***	20.4	***	***
EASTERN SHORE AREA.....	997.1	252.5	251.2	50.0	61.8	34.8	23.6	20.7	29.6	20.2	24.6
CECIL.....	850.2	192.5	213.3	39.7	53.6	36.7	24.8	20.8	28.8	20.8	***
KENT.....	1308.8	286.5	326.0	***	***	***	***	***	113.6	***	***
QUEEN ANNE'S.....	715.2	148.1	183.5	45.9	42.8	***	***	***	***	***	***
CAROLINE.....	983.0	272.7	227.8	***	65.9	***	***	***	***	***	***
TALBOT.....	1213.4	303.4	322.7	91.0	77.2	***	***	***	***	***	***
DORCHESTER.....	1154.7	274.6	262.2	***	***	***	***	***	***	***	***
WICOMICO.....	979.6	274.9	245.2	41.4	63.7	31.8	***	23.4	22.3	***	26.5
SOMERSET.....	1044.0	292.8	262.0	***	***	***	***	***	***	***	***
WORCESTER.....	1201.1	333.9	325.7	48.9	89.6	***	***	***	***	***	***

\*Death rates are per 100,000 population.

\*\*ICD-10 codes appear on page xv.

\*\*\* Death rates not calculated for jurisdictions with fewer than 20 deaths.

**TABLE 50. AGE-ADJUSTED\* DEATH\*\* RATES\*\*\* FOR LEADING CAUSES BY POLITICAL SUBDIVISION, MARYLAND, 2007-2009.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	CHRONIC LOWER RESPIRATORY DISEASES	ACCIDENTS	DIABETES MELLITUS	INFLUENZA AND PNEUMONIA	SEPTICEMIA	ALZHEIMER'S DISEASE	NEPHRITIS, NEPHROSIS AND NEPROTIC SYNDROME	ASSAULT (HOMICIDE)	INTENTIONAL SELF-HARM (SUICIDE)	HIV
MARYLAND.....	768.4	196.8	179.3	40.0	35.6	25.3	21.8	17.8	17.4	16.9	13.5	9.3	8.9	6.8
NORTHWEST AREA	783.2	212.0	181.8	44.0	44.4	27.0	24.0	19.6	11.4	16.2	13.6	****	11.8	****
GARRETT.....	816.0	225.9	176.0	53.2	50.0	****	****	****	****	****	****	****	****	****
ALLEGANY.....	853.6	256.8	190.2	50.3	46.2	35.5	****	****	20.7	17.0	****	****	****	****
WASHINGTON.....	818.9	208.4	185.4	40.5	52.8	27.4	36.4	18.5	****	16.2	17.2	****	****	****
FREDERICK.....	733.2	196.4	179.8	42.8	38.0	22.9	15.7	25.2	11.4	13.0	11.1	****	11.8	****
BALTIMORE METRO AREA	832.1	207.4	191.7	44.3	38.7	25.5	22.6	18.5	20.6	15.8	14.1	11.0	9.2	10.4
BALTIMORE CITY.....	1,020.9	259.7	216.8	48.1	36.5	27.0	31.7	20.2	31.1	11.3	20.2	34.4	8.0	33.7
BALTIMORE COUNTY.....	797.1	195.4	186.9	43.9	40.0	26.4	20.4	18.3	19.6	14.9	12.8	6.7	9.7	5.5
ANNE ARUNDEL.....	802.2	198.8	195.2	41.3	41.9	24.2	24.0	18.9	17.0	17.6	12.3	4.0	9.4	****
CARROLL.....	773.3	192.1	182.1	56.5	42.8	26.5	13.1	15.0	17.3	24.9	****	****	****	****
HOWARD.....	677.1	169.6	161.2	38.8	26.8	19.9	17.7	17.6	13.5	24.4	12.5	****	7.9	****
HARFORD.....	815.9	210.7	185.8	41.8	46.0	27.6	19.0	20.1	14.3	17.4	13.8	****	11.4	****
NATIONAL CAPITAL AREA	643.2	167.0	148.6	32.4	22.9	21.8	19.9	17.4	16.1	16.2	11.5	7.4	6.8	4.9
MONTGOMERY.....	537.9	130.2	130.1	29.5	21.2	17.7	12.6	17.8	13.4	14.6	9.1	2.9	7.1	****
PRINCE GEORGE'S.....	789.7	224.2	173.8	35.8	24.9	26.4	31.4	15.6	19.9	19.2	15.0	15.0	6.4	8.8
SOUTHERN AREA	820.6	229.2	191.3	41.7	44.2	29.4	26.4	14.4	13.7	20.8	11.8	****	11.2	****
CALVERT.....	805.1	227.6	189.3	41.1	48.8	****	****	****	****	****	****	****	****	****
CHARLES.....	845.2	228.5	199.3	39.5	42.8	29.8	34.1	****	****	****	****	****	****	****
SAINT MARY'S.....	806.2	231.1	186.1	45.1	42.8	28.7	****	****	****	****	****	****	****	****
EASTERN SHORE AREA	813.8	211.1	207.7	36.9	44.7	33.3	20.6	15.7	13.9	22.8	17.1	****	11.1	****
CECIL.....	883.4	224.5	220.2	33.9	55.3	39.5	26.9	****	****	23.4	****	****	****	****
KENT.....	808.2	182.3	210.7	****	****	****	****	****	****	54.8	****	****	****	****
QUEEN ANNE'S.....	747.7	170.1	198.3	43.5	42.4	****	****	****	****	****	****	****	****	****
CAROLINE.....	888.0	233.2	212.6	****	58.2	****	****	****	****	****	****	****	****	****
TALBOT.....	696.6	168.4	176.1	45.6	37.6	****	****	****	****	****	****	****	****	****
DORCHESTER.....	827.2	199.8	190.5	42.0	****	****	****	****	****	****	****	****	****	****
WICOMICO.....	877.6	242.7	232.8	34.2	48.2	31.7	23.5	****	****	22.4	20.1	****	****	****
SOMERSET.....	892.0	296.4	215.2	****	****	****	****	****	****	****	****	****	****	****
WORCESTER.....	740.6	197.5	196.4	31.0	35.3	****	****	****	****	****	****	****	****	****

\*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.

\*\*ICD-10 codes appear on page xv.

\*\*\*Per 100,000 population.

\*\*\*\*Age-adjusted death rates not calculated for jurisdictions or regions with fewer than 20 deaths.



**TABLE 51. NUMBER OF DEATHS AMONG CHILDREN AND ADOLESCENTS AGES 1-19 BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	1-19	1-4	5-9	10-14	15-17	18-19
MARYLAND .....	365	67	38	62	86	112
NORTHWEST AREA .....	33	5	4	7	7	10
GARRETT .....	2	0	1	0	1	0
ALLEGANY .....	6	1	0	2	2	1
WASHINGTON .....	8	2	1	0	0	5
FREDERICK .....	17	2	2	5	4	4
BALTIMORE METRO AREA .....	167	24	15	26	46	56
BALTIMORE CITY .....	67	9	7	7	19	25
BALTIMORE CO .....	41	8	1	9	11	12
ANNE ARUNDEL .....	23	4	2	3	4	10
CARROLL .....	9	1	2	1	3	2
HOWARD .....	15	1	2	2	7	3
HARFORD .....	12	1	1	4	2	4
NATIONAL CAPITAL AREA .....	107	26	11	18	20	32
MONTGOMERY .....	43	12	5	6	6	14
PRINCE GEORGE'S .....	64	14	6	12	14	18
SOUTHERN AREA .....	22	4	3	4	7	4
CALVERT .....	6	1	1	3	0	1
CHARLES .....	7	2	0	1	3	1
SAINT MARY'S .....	9	1	2	0	4	2
EASTERN SHORE AREA .....	36	8	5	7	6	10
CECIL .....	12	5	1	3	1	2
KENT .....	1	0	0	0	0	1
QUEEN ANNE'S .....	2	0	1	0	0	1
CAROLINE .....	5	1	1	1	0	2
TALBOT .....	3	0	1	1	1	0
DORCHESTER .....	2	0	0	0	0	2
WICOMICO .....	6	1	0	2	1	2
SOMERSET .....	3	1	1	0	1	0
WORCESTER .....	2	0	0	0	2	0

**TABLE 52. DEATHS OCCURRING IN INSTITUTIONS BY RACE, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF DEATHS OCCURRING IN HOSPITALS			NUMBER OF DEATHS OCCURRING IN NURSING HOMES			PERCENT OF ALL DEATHS OCCURRING IN HOSPITALS AND NURSING HOMES		
	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK
MARYLAND .....	19,877	12,460	6,907	7,911	6,111	1,684	63.5	60.0	72.0
NORTHWEST AREA .....	1,690	1,578	94	973	954	18	66.2	66.1	69.1
GARRETT .....	124	122	1	93	93	0	66.8	66.6	100.0
ALLEGANY .....	393	382	10	218	217	1	69.7	69.7	68.8
WASHINGTON .....	572	537	31	312	307	5	65.4	65.3	70.6
FREDERICK .....	601	537	52	350	337	12	64.6	64.6	68.1
BALTIMORE METRO AREA .....	9,752	6,039	3,571	3,836	2,896	904	60.2	56.5	69.0
BALTIMORE CITY .....	3,366	909	2,435	981	370	608	66.8	59.9	70.2
BALTIMORE CO .....	2,911	2,215	650	1,528	1,329	192	56.7	55.0	65.2
ANNE ARUNDEL .....	1,747	1,452	270	485	428	52	60.4	59.1	68.7
CARROLL .....	408	392	16	318	308	10	54.3	53.9	72.2
HOWARD .....	569	414	112	235	199	20	57.3	54.8	64.7
HARFORD .....	751	657	88	289	262	22	57.9	56.4	71.9
NATIONAL CAPITAL AREA .....	5,577	2,637	2,615	1,849	1,227	552	69.9	64.9	76.9
MONTGOMERY .....	2,528	1,790	495	1,142	956	132	66.8	64.7	74.7
PRINCE GEORGE'S .....	3,049	847	2,120	707	271	420	73.2	65.2	77.4
SOUTHERN AREA .....	1,045	762	266	408	331	73	67.3	64.8	75.5
CALVERT .....	251	213	36	125	109	16	64.2	63.9	65.0
CHARLES .....	469	282	177	149	108	38	71.0	67.2	78.5
SAINT MARY'S .....	325	267	53	134	114	19	65.3	63.3	75.8
EASTERN SHORE AREA .....	1,813	1,444	361	845	703	137	60.6	58.7	70.4
CECIL .....	387	362	24	117	111	4	58.8	58.4	66.7
KENT .....	125	93	32	77	68	9	76.2	74.9	82.0
QUEEN ANNE'S .....	139	112	27	52	44	8	55.7	53.1	76.1
CAROLINE .....	130	111	19	75	63	12	62.5	62.1	66.0
TALBOT .....	175	147	27	92	87	5	60.7	60.5	61.5
DORCHESTER .....	168	105	62	105	78	27	73.8	72.9	76.1
WICOMICO .....	356	263	90	153	123	28	55.1	52.7	64.1
SOMERSET .....	116	81	35	57	39	17	63.8	62.2	67.5
WORCESTER .....	217	170	45	117	90	27	56.6	52.4	78.3

<sup>1</sup> Includes races categorized as 'other'.

**TABLE 53. DEATHS BY PLACE OF RESIDENCE AND PLACE OF OCCURRENCE BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AREA OF RESIDENCE			DEATHS WITHIN MARYLAND BY AREA OF OCCURRENCE		
	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK
MARYLAND .....	43,763	30,939	11,927	41,137	29,431	10,899
NORTHWEST AREA .....	4,025	3,829	162	3,778	3,594	151
GARRETT .....	325	323	1	296	294	1
ALLEGANY .....	877	860	16	820	803	16
WASHINGTON .....	1,351	1,293	51	1,277	1,223	47
FREDERICK .....	1,472	1,353	94	1,385	1,274	87
BALTIMORE METRO AREA .....	22,565	15,808	6,488	22,149	15,492	6,398
BALTIMORE CITY .....	6,503	2,136	4,334	6,436	2,112	4,291
BALTIMORE CO .....	7,829	6,444	1,292	7,698	6,334	1,275
ANNE ARUNDEL .....	3,695	3,182	469	3,583	3,094	448
CARROLL .....	1,337	1,298	36	1,295	1,257	35
HOWARD .....	1,404	1,118	204	1,367	1,091	197
HARFORD .....	1,797	1,630	153	1,770	1,604	152
NATIONAL CAPITAL AREA .....	10,626	5,958	4,121	9,213	5,438	3,300
MONTGOMERY .....	5,493	4,243	839	5,047	3,934	748
PRINCE GEORGE'S .....	5,133	1,715	3,282	4,166	1,504	2,552
SOUTHERN AREA .....	2,160	1,686	449	1,861	1,470	370
CALVERT .....	586	504	80	508	435	72
CHARLES .....	871	580	274	760	519	226
SAINT MARY'S .....	703	602	95	593	516	72
EASTERN SHORE AREA .....	4,387	3,658	707	4,136	3,437	680
CECIL .....	857	810	42	746	705	37
KENT .....	265	215	50	242	196	46
QUEEN ANNE'S .....	343	294	46	324	277	45
CAROLINE .....	328	280	47	299	253	45
TALBOT .....	440	387	52	431	379	51
DORCHESTER .....	370	251	117	357	241	114
WICOMICO .....	923	732	184	899	715	178
SOMERSET .....	271	193	77	267	190	76
WORCESTER .....	590	496	92	571	481	88

<sup>1</sup> Includes races categorized as 'other'.

**TABLE 54. DEATHS TO RESIDENTS OF MARYLAND BY AREA OF OCCURRENCE, MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ALL AREAS OF OCCURRENCE	STATE OF MARYLAND				DISTRICT OF COLUMBIA	OTHER STATES AND COUNTRIES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE	BALTIMORE CITY		
MARYLAND .....	43,763	41,137	27,334	5,429	8,374	1,474	1,152
NORTHWEST AREA .....	4,025	3,778	3,383	280	115	39	208
GARRETT .....	325	296	235	60	1	1	28
ALLEGANY .....	877	820	775	26	19	4	53
WASHINGTON .....	1,351	1,277	1,186	44	47	9	65
FREDERICK .....	1,472	1,385	1,187	150	48	25	62
BALTIMORE METRO AREA .....	22,565	22,149	11,663	2,694	7,792	85	331
BALTIMORE CITY .....	6,503	6,436	0	1,223	5,213	11	56
BALTIMORE COUNTY .....	7,829	7,698	5,610	357	1,731	4	127
ANNE ARUNDEL .....	3,695	3,583	2,871	293	419	56	56
CARROLL .....	1,337	1,295	1,046	147	102	3	39
HOWARD .....	1,404	1,367	824	361	182	9	28
HARFORD .....	1,797	1,770	1,312	313	145	2	25
NATIONAL CAPITAL AREA .....	10,626	9,213	7,777	1,205	231	1,076	337
MONTGOMERY .....	5,493	5,047	4,644	316	87	317	129
PRINCE GEORGE'S .....	5,133	4,166	3,133	889	144	759	208
SOUTHERN AREA .....	2,160	1,861	1,472	336	53	253	46
CALVERT .....	586	508	394	96	18	65	13
CHARLES .....	871	760	563	175	22	99	12
ST MARY'S .....	703	593	515	65	13	89	21
EASTERN SHORE AREA .....	4,387	4,136	3,039	914	183	21	230
CECIL .....	857	746	629	93	24	0	111
KENT .....	265	242	190	36	16	4	19
QUEEN ANNE'S .....	343	324	157	150	17	5	14
CAROLINE .....	328	299	157	112	30	3	26
TALBOT .....	440	431	348	53	30	3	6
DORCHESTER .....	370	357	268	70	19	2	11
WICOMICO .....	923	899	830	39	30	2	22
SOMERSET .....	271	267	120	139	8	1	3
WORCESTER .....	590	571	340	222	9	1	18



***MARRIAGES***



**TABLE 55. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, MARYLAND, SELECTED YEARS, 1940-2009.**

YEAR	NUMBER OF MARRIAGES	RESIDENCE*			TYPE OF CEREMONY		
		MARYLAND RESIDENTS	NON-RESIDENTS		RELIGIOUS	CIVIL	PERCENT CIVIL
			NUMBER	PERCENT			
1940	39,305	-	-	-	39,305	-	-
1950	49,467	-	-	-	49,467	-	-
1960	40,320	23,500	16,820	41.7	40,320	-	-
1970	52,237	35,656	16,581	31.7	36,073	16,164	30.9
1980	46,278	36,629	9,649	20.9	29,435	16,843	36.4
1990	46,316	38,080	8,236	17.8	29,202	17,114	37.0
2000	38,659	33,166	5,493	14.2	23,525	15,134	39.1
2001	39,081	33,418	5,561	14.2	21,862	17,219	44.1
2002	38,877	33,296	5,581	14.4	22,041	16,836	43.3
2003	38,176	33,040	5,136	13.5	21,602	16,574	43.4
2004	38,318	33,250	5,068	13.2	21,613	16,705	43.6
2005	38,475	33,575	4,900	12.7	21,721	16,754	43.5
2006	37,020	32,210	4,810	13.0	19,849	17,171	46.4
2007	36,618	31,727	4,891	13.4	20,136	16,482	45.0
2008	33,601	29,171	4,430	13.2	17,470	16,131	48.0
2009	33,013	28,622	4,391	13.3	17,375	15,638	47.4

\* Not available before 1960.

**TABLE 56. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, BY REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2009**

REGION AND POLITICAL SUBDIVISION	MARRIAGES BY RESIDENCE <sup>1</sup>				TYPE OF CEREMONY		
	TOTAL	MARYLAND RESIDENTS <sup>2</sup>	NON-RESIDENTS <sup>3</sup>	% TO NON-RESIDENTS	RELIGIOUS	CIVIL	% CIVIL CEREMONIES
MARYLAND .....	33,013	28,622	4,391	13.3	17,375	15,638	47.4
NORTHWEST AREA .....	3,222	2,660	562	17.4	2,102	1,120	34.8
GARRETT .....	343	225	118	34.4	251	92	26.8
ALLEGANY .....	491	404	87	17.7	323	168	34.2
WASHINGTON .....	869	704	165	19.0	482	387	44.5
FREDERICK .....	1,519	1,327	192	12.6	1,046	473	31.1
BALTIMORE METRO AREA ..	14,924	13,691	1,233	8.3	8,467	6,457	43.3
BALTIMORE CITY .....	3,666	3,402	264	7.2	2,174	1,492	40.7
BALTIMORE COUNTY .....	4,284	3,999	285	6.7	2,406	1,878	43.8
ANNE ARUNDEL .....	3,229	2,882	347	10.7	1,907	1,322	40.9
CARROLL .....	842	739	103	12.2	501	341	40.5
HOWARD .....	1,418	1,329	89	6.3	626	792	55.9
HARFORD .....	1,485	1,340	145	9.8	853	632	42.6
NATIONAL CAPITOL AREA ..	8,910	7,863	1,047	11.8	3,325	5,585	62.7
MONTGOMERY .....	5,714	4,949	765	13.4	2,311	3,403	59.6
PRINCE GEORGE'S .....	3,196	2,914	282	8.8	1,014	2,182	68.3
SOUTHERN AREA .....	1,798	1,658	140	7.8	1,004	794	44.2
CALVERT .....	478	429	49	10.3	308	170	35.6
CHARLES .....	689	644	45	6.5	318	371	53.8
SAINT MARY'S .....	631	585	46	7.3	378	253	40.1
EASTERN SHORE AREA .....	4,159	2,750	1,409	33.9	2,477	1,682	40.4
CECIL .....	1,305	548	757	58.0	477	828	63.4
KENT .....	180	134	46	25.6	81	99	55.0
QUEEN ANNE'S .....	479	386	93	19.4	389	90	18.8
CAROLINE .....	182	157	25	13.7	104	78	42.9
TALBOT .....	352	253	99	28.1	267	85	24.1
DORCHESTER .....	268	230	38	14.2	191	77	28.7
WICOMICO .....	578	504	74	12.8	317	261	45.2
SOMERSET .....	105	100	5	4.8	83	22	21.0
WORCESTER .....	710	438	272	38.3	568	142	20.0

<sup>1</sup> Marriages refer to the number of ceremonies performed in Maryland areas, not the number of persons married.

<sup>2</sup> One or both partners were residents of Maryland.

<sup>3</sup> Both partners were non-residents of Maryland.



**TABLE 57. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE, MARYLAND, 2009**

AGE OF BRIDE	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
ALL AGES .....	33,013	22,330	761	8,858	1,064
UNDER 15 .....	1	1	0	0	0
15 - 17 .....	167	145	1	0	21
18 - 19 .....	1,017	960	0	5	52
20 - 21 .....	1,915	1,776	1	24	114
22 - 24 .....	5,022	4,611	0	188	223
25 - 29 .....	8,994	7,850	10	844	290
30 - 34 .....	5,010	3,525	40	1,298	147
35 - 39 .....	3,318	1,627	61	1,557	73
40 - 44 .....	2,566	859	61	1,585	61
45 - 54 .....	3,489	770	240	2,416	63
55 AND OVER .....	1,488	186	347	940	15
UNKNOWN .....	26	20	0	1	5

**TABLE 58. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF GROOM, MARYLAND, 2009**

AGE OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF GROOM			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
ALL AGES .....	33,013	21,532	802	9,646	1,033
UNDER 15 .....	1	1	0	0	0
15 - 17 .....	25	21	0	1	3
18 - 19 .....	441	401	0	0	40
20 - 21 .....	1,178	1,088	0	10	80
22 - 24 .....	3,832	3,565	1	86	180
25 - 29 .....	8,568	7,657	7	603	301
30 - 34 .....	5,682	4,301	12	1,196	173
35 - 39 .....	3,829	2,110	19	1,596	104
40 - 44 .....	2,923	1,121	37	1,709	56
45 - 54 .....	4,010	962	167	2,816	65
55 & OVER .....	2,513	298	558	1,628	29
UNKNOWN .....	11	7	1	1	2

**TABLE 59. MARRIAGES BY AGE OF BRIDE AND GROOM, MARYLAND, 2009**

AGE OF GROOM	AGE OF BRIDE											
	ALL AGES	UNDER 15	15	16	17	18	19	20	21	22	23	24
ALL AGES .....	33,013	1	5	57	105	399	618	854	1,061	1,381	1,748	1,893
UNDER 15 .....	1	0	0	0	0	1	0	0	0	0	0	0
15 .....	0	0	0	0	0	0	0	0	0	0	0	0
16 .....	6	0	0	1	2	1	1	0	0	0	0	0
17 .....	19	0	0	6	7	4	1	0	0	0	0	0
18 .....	149	0	1	14	16	53	30	11	8	5	2	2
19 .....	292	0	2	12	26	66	81	36	21	14	9	9
20 .....	486	0	0	9	20	75	99	111	68	27	21	13
21 .....	692	0	0	4	8	58	79	140	135	102	52	28
22 .....	1,026	0	1	4	6	43	84	110	189	225	143	69
23 .....	1,308	0	1	2	2	25	65	132	143	237	275	163
24 .....	1,498	0	0	0	2	16	46	87	127	185	303	277
25 .....	1,622	0	0	1	1	13	29	52	74	148	230	283
26 .....	1,773	0	0	1	5	11	25	47	72	109	164	259
27 .....	1,787	1	0	0	1	8	15	31	46	73	123	171
28 .....	1,788	0	0	1	4	3	20	23	31	61	95	144
29 .....	1,598	0	0	1	1	5	10	13	38	38	69	107
30 - 34 .....	5,682	0	0	1	4	11	15	35	71	98	161	227
35 - 39 .....	3,829	0	0	0	0	3	11	18	19	29	67	93
40 - 44 .....	2,923	0	0	0	0	2	4	5	15	18	23	25
45 - 49 .....	2,337	0	0	0	0	1	2	1	1	8	5	17
50 - 54 .....	1,673	0	0	0	0	0	0	2	2	2	2	5
55 AND OVER .....	2,513	0	0	0	0	0	1	0	1	2	4	0
UNKNOWN .....	11	0	0	0	0	0	0	0	0	0	0	1

**TABLE 59. (CONTINUED). MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 2009**

AGE OF GROOM	AGE OF BRIDE											
	25	26	27	28	29	30-34	35-39	40-44	45-49	50-54	55+	UNKNOWN
ALL AGES .....	2,031	2,001	1,773	1,694	1,495	5,010	3,318	2,566	2,071	1,418	1,488	26
UNDER 15 .....	0	0	0	0	0	0	0	0	0	0	0	0
15 .....	0	0	0	0	0	0	0	0	0	0	0	0
16 .....	0	0	0	0	0	0	0	1	0	0	0	0
17 .....	0	0	0	0	1	0	0	0	0	0	0	0
18 .....	2	2	1	1	0	1	0	0	0	0	0	0
19 .....	3	2	0	1	1	3	4	1	1	0	0	0
20 .....	12	9	2	4	5	8	2	1	0	0	0	0
21 .....	20	16	13	8	7	13	4	3	0	1	0	1
22 .....	47	18	25	13	11	26	7	4	0	0	0	1
23 .....	74	60	42	18	17	34	12	3	1	0	0	2
24 .....	169	95	45	42	24	51	14	7	4	0	1	3
25 .....	312	171	88	55	43	86	24	8	4	0	0	0
26 .....	302	320	155	85	65	108	31	7	3	2	0	2
27 .....	236	316	271	171	103	161	40	15	3	1	0	1
28 .....	197	246	252	225	138	248	70	20	5	2	0	3
29 .....	134	148	177	237	189	319	77	22	9	2	0	2
30 - 34 .....	342	410	468	526	568	1,966	550	170	38	13	3	5
35 - 39 .....	107	119	159	203	205	1,164	1,055	398	134	29	13	3
40 - 44 .....	48	44	50	71	78	508	761	783	350	102	35	1
45 - 49 .....	14	18	14	21	19	198	401	627	630	265	94	1
50 - 54 .....	8	2	8	8	10	69	151	315	500	434	155	0
55 AND OVER .....	2	4	3	3	11	46	113	181	388	567	1,187	0
UNKNOWN .....	2	1	0	2	0	1	2	0	1	0	0	1

**TABLE 60. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF BRIDE, MARYLAND, 2009**

RESIDENT STATUS OF BRIDE	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	33,013	22,330	761	8,858	1,064
RESIDENT BRIDE .....	27,630	18,755	624	7,542	709
RESIDENT GROOM .....	26,128	17,684	581	7,205	658
NONRESIDENT GROOM	1,502	1,071	43	337	51
NONRESIDENT BRIDE .....	5,383	3,575	137	1,316	355
RESIDENT GROOM .....	992	643	33	278	38
NONRESIDENT GROOM	4,391	2,932	104	1,038	317

**TABLE 61. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF GROOM, MARYLAND, 2009**

RESIDENT STATUS OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF GROOM			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	33,013	21,532	802	9,646	1,033
RESIDENT GROOM .....	27,120	17,635	671	8,110	704
RESIDENT BRIDE .....	26,128	17,017	637	7,809	665
NONRESIDENT BRIDE	992	618	34	301	39
NONRESIDENT GROOM .....	5,893	3,897	131	1,536	329
RESIDENT BRIDE .....	1,502	1,022	44	385	51
NONRESIDENT BRIDE	4,391	2,875	87	1,151	278

**TABLE 62. MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM AND TYPE OF CEREMONY, MARYLAND, 2009**

TYPE OF CEREMONY AND PREVIOUS MARITAL STATUS OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	33,013	22,330	761	8,858	1,064
NEVER MARRIED .....	21,532	18,254	149	3,028	101
WIDOWED .....	802	153	208	428	13
DIVORCED .....	9,646	3,829	386	5,209	222
NOT STATED AND OTHER .....	1,033	94	18	193	728
RELIGIOUS CEREMONIES .....	17,375	12,401	412	3,982	580
NEVER MARRIED .....	11,965	10,571	60	1,277	57
WIDOWED .....	459	70	144	238	7
DIVORCED .....	4,386	1,710	199	2,379	98
NOT STATED AND OTHER .....	565	50	9	88	418
CIVIL CEREMONIES .....	15,638	9,929	349	4,876	484
NEVER MARRIED .....	9,567	7,683	89	1,751	44
WIDOWED .....	343	83	64	190	6
DIVORCED .....	5,260	2,119	187	2,830	124
NOT STATED AND OTHER .....	468	44	9	105	310

**TABLE 63A. MARRIAGES BY PLACE  
OF RESIDENCE OF BRIDE,  
MARYLAND, 2009**

PLACE OF RESIDENCE	BRIDE
TOTAL .....	33,013
MARYLAND .....	27,630
PENNSYLVANIA .....	1,181
DELAWARE .....	593
VIRGINIA .....	1,020
WEST VIRGINIA .....	232
DISTRICT OF COLUMBIA .....	658
NEW JERSEY .....	264
NEW YORK .....	251
OHIO .....	69
FLORIDA .....	145
OTHER STATES .....	953
FOREIGN COUNTRIES .....	17
NOT STATED .....	0



**TABLE 63B. MARRIAGES BY PLACE  
OF RESIDENCE OF GROOM,  
MARYLAND, 2009**

PLACE OF RESIDENCE	GROOM
TOTAL .....	33,013
MARYLAND .....	27,120
PENNSYLVANIA .....	1,247
DELAWARE .....	583
VIRGINIA .....	1,131
WEST VIRGINIA .....	243
DISTRICT OF COLUMBIA .....	682
NEW JERSEY .....	297
NEW YORK .....	302
OHIO .....	84
FLORIDA .....	171
OTHER STATES .....	1,141
FOREIGN COUNTRIES .....	12
NOT STATED .....	0



***DIVORCES***



**TABLE 64. ABSOLUTE DIVORCES AND ANNULMENTS, MARYLAND, 1940-2009.**

YEAR	ABSOLUTE DIVORCES AND ANNULMENTS		
	TOTAL	ABSOLUTE DIVORCES	ANNULMENTS
1940	3,227*	3,203*	24
1950	5,039	4,945*	94
1960	5,320	5,213*	107
1970	9,252	9,128	124
1980	17,494	17,438	56
1990	16,607	16,568	39
2000	17,514	17,492	22
2001	17,955	17,932	23
2002	18,449	18,425	24
2003	17,642	17,614	28
2004	17,802	17,760	42
2005	17,233	17,209	24
2006	17,065	17,028	37
2007	16,662	16,631	31
2008	16,167	16,136	31
2009	15,778	15,757	21

\*Includes limited divorces.

**TABLE 65. ABSOLUTE DIVORCES AND ANNULMENTS BY  
REGION AND POLITICAL SUBDIVISION OF OCCURRENCE,  
MARYLAND, 2009.**

REGION AND POLITICAL SUBDIVISION	ABSOLUTE DIVORCES AND ANNULMENTS		
	TOTAL	ABSOLUTE DIVORCES	ANNULMENTS
MARYLAND STATE .....	15,778	15,757	21
NORTHWEST AREA .....	1,282	1,277	5
GARRETT .....	102	102	0
ALLEGANY .....	200	200	0
WASHINGTON .....	264	263	1
FREDERICK .....	716	712	4
BALTIMORE METRO AREA ..	7,586	7,580	6
BALTIMORE CITY .....	1,426	1,423	3
BALTIMORE COUNTY .....	2,333	2,332	1
ANNE ARUNDEL .....	1,735	1,734	1
CARROLL .....	519	519	0
HOWARD .....	836	835	1
HARFORD .....	737	737	0
NATIONAL CAPITAL AREA ...	4,634	4,625	9
MONTGOMERY .....	2,358	2,355	3
PRINCE GEORGE'S .....	2,276	2,270	6
SOUTHERN AREA .....	750	750	0
CALVERT .....	278	278	0
CHARLES .....	202	202	0
SAINT MARY'S .....	270	270	0
EASTERN SHORE AREA .....	1,526	1,525	1
CECIL .....	381	381	0
KENT .....	52	52	0
QUEEN ANNE'S .....	143	142	1
CAROLINE .....	137	137	0
TALBOT .....	104	104	0
DORCHESTER .....	115	115	0
WICOMICO .....	342	342	0
SOMERSET .....	89	89	0
WORCESTER .....	163	163	0

**TABLE 66. ABSOLUTE DIVORCES AND ANNULMENTS BY PLACE WHERE MARRIAGE WAS PERFORMED, SELECTED AREAS OF OCCURRENCE, MARYLAND, 2009.**

AREA OF OCCURRENCE	TOTAL NUMBER GRANTED	PLACE WHERE MARRIAGE WAS PERFORMED					
		MARYLAND	DISTRICT OF COLUMBIA	VIRGINIA	REMAINDER OF U.S.	FOREIGN COUNTRIES	NOT STATED
MARYLAND STATE .....	15,778	10,582	386	906	2,594	1,166	144
BALTIMORE CITY .....	1,426	1,157	11	29	147	66	16
TOTAL COUNTIES .....	14,352	9,425	375	877	2,447	1,100	128

**TABLE 67A. ABSOLUTE  
DIVORCES AND ANNULMENTS  
BY AGE OF HUSBAND AT TIME  
OF DECREE, MARYLAND, 2009.**

AGE AT TIME OF DECREE	HUSBAND
ALL AGES .....	15,778
UNDER 20 YEARS .....	9
20-24 YEARS .....	370
25-29 YEARS .....	1,425
30-34 YEARS .....	2,192
35-39 YEARS .....	2,666
40-44 YEARS .....	2,603
45-49 YEARS .....	2,368
50-54 YEARS .....	1,782
55-59 YEARS .....	1,042
60-64 YEARS .....	610
65 YEARS AND OVER .....	427
NOT STATED .....	284



**TABLE 67B. ABSOLUTE  
DIVORCES AND ANNULMENTS  
BY AGE OF WIFE AT TIME OF  
DECREE, MARYLAND, 2009.**

AGE AT TIME OF DECREE	WIFE
ALL AGES .....	15,778
UNDER 20 YEARS .....	32
20-24 YEARS .....	672
25-29 YEARS .....	1,981
30-34 YEARS .....	2,398
35-39 YEARS .....	2,624
40-44 YEARS .....	2,676
45-49 YEARS .....	2,201
50-54 YEARS .....	1,485
55-59 YEARS .....	781
60-64 YEARS .....	382
65 YEARS AND OVER .....	224
NOT STATED .....	322

**TABLE 68. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE AND DURATION OF MARRIAGE, MARYLAND, 2009.**

NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE	TOTAL NUMBER GRANTED	DURATION OF MARRIAGE IN YEARS									
		UNDER 2	2-3	4-5	6-7	8-9	10-14	15-19	20-24	25 & OVER	NOT STATED
TOTAL .....	15,778	459	1,890	2,177	1,843	1,650	2,758	1,752	1,291	1,524	434
NONE .....	9,782	403	1,501	1,542	1,160	912	1,267	720	653	1,308	316
ONE .....	2,915	40	273	411	364	355	566	356	331	152	67
TWO .....	2,251	14	98	176	241	285	657	456	234	52	38
THREE .....	682	2	13	41	61	83	220	181	59	11	11
FOUR .....	111	0	3	5	10	13	38	30	10	0	2
FIVE .....	23	0	1	0	3	2	8	6	3	0	0
SIX OR MORE .....	13	0	1	2	3	0	2	3	1	1	0
NOT STATED .....	1	0	0	0	1	0	0	0	0	0	0

**TABLE 69. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF MARRIAGES OF HUSBAND AND NUMBER OF MARRIAGES OF WIFE, MARYLAND, 2009.**

NUMBER OF MARRIAGES OF HUSBAND	NUMBER OF MARRIAGES OF WIFE					
	TOTAL	ONE	TWO	THREE	FOUR OR MORE	NOT STATED
TOTAL .....	15,778	10,774	3,119	630	106	1,149
ONE .....	10,645	8,816	1,393	188	31	217
TWO .....	3,252	1,524	1,308	283	45	92
THREE .....	617	184	263	116	24	30
FOUR OR MORE .....	114	24	55	25	4	6
NOT STATED .....	1,150	226	100	18	2	804



***COMPARATIVE  
VITAL  
STATISTICS***



**TABLE 70. SELECTED NATALITY DATA BY RACE FOR  
MARYLAND AND THE UNITED STATES, 2000-2009.**

YEAR	BIRTH RATES*					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	14.0	14.4	12.8	13.9	16.3	17.0
2001.....	13.6	14.1	12.3	13.7	15.4	16.3
2002.....	13.4	13.9	12.2	13.5	15.2	15.7
2003.....	13.6	14.1	12.0	13.6	15.4	15.7
2004.....	13.4	14.0	12.3	13.5	14.7	16.0
2005.....	13.4	14.0	12.5	13.4	14.6	16.2
2006.....	13.8	14.2	12.9	13.7	15.1	16.8
2007.....	13.9	14.3	12.8	13.7	15.6	16.9
2008.....	13.7	**	12.6	**	15.4	**
2009.....	13.2	**	11.9	**	14.6	**

YEAR	FERTILITY RATES***					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	62.4	65.9	60.7	65.3	64.8	70.0
2001.....	61.6	65.3	59.5	65.0	62.5	67.6
2002.....	60.6	64.8	58.6	64.8	61.6	65.8
2003.....	62.3	66.1	59.0	66.1	63.1	66.3
2004.....	62.2	66.3	61.4	66.1	61.2	67.6
2005.....	62.7	66.7	62.9	66.3	61.6	69.0
2006.....	64.1	68.5	64.5	68.0	62.9	72.1
2007.....	64.5	69.5	65.1	68.8	65.6	72.7
2008.....	65.4	**	64.9	**	65.2	**
2009.....	63.8	**	62.0	**	63.2	**

YEAR	PERCENT LOW BIRTH WEIGHT****					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	8.7	7.6	6.4	6.5	12.9	13.0
2001.....	9.0	7.7	7.0	6.7	13.0	13.0
2002.....	9.0	7.8	7.0	6.8	13.3	13.3
2003.....	9.1	7.9	7.1	7.1	13.1	13.4
2004.....	9.4	8.1	7.4	7.1	13.2	13.4
2005.....	9.2	8.2	7.1	7.2	13.2	13.6
2006.....	9.4	8.3	7.4	7.2	13.4	13.6
2007.....	9.1	8.2	7.1	7.2	12.9	13.6
2008.....	9.3	**	7.2	**	13.2	**
2009.....	9.2	**	7.0	**	13.0	**

\*Per 1,000 population.

\*\*U.S. data not available at the time of this report.

\*\*\*Per 1,000 women aged 15-44.

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

**TABLE 70 (continued). SELECTED NATALITY DATA BY RACE  
FOR MARYLAND AND THE UNITED STATES, 2000-2009.**

YEAR	PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	34.6	33.2	22.6	27.1	61.1	68.5
2001.....	34.4	33.5	22.9	27.7	59.8	68.4
2002.....	34.8	34.0	23.5	28.4	59.7	68.0
2003.....	34.8	34.6	23.4	29.4	58.8	68.2
2004.....	35.7	35.8	25.3	30.5	59.6	68.8
2005.....	37.1	36.9	27.8	31.7	59.9	69.3
2006.....	39.7	38.5	30.6	33.3	62.1	70.2
2007.....	40.9	39.7	31.9	34.8	62.8	71.2
2008.....	42.3	**	33.4	**	64.1	**
2009.....	42.8	**	33.5	**	64.6	**

YEAR	PERCENTAGE OF BIRTHS OF FOURTH OR HIGHER ORDER					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	10.2	10.6	8.9	9.9	13.6	15.0
2001.....	10.2	10.7	8.8	10.0	13.5	15.0
2002.....	10.3	10.8	9.1	10.1	13.3	15.2
2003.....	10.3	10.8	8.7	10.1	13.7	15.2
2004.....	10.2	11.0	9.2	10.4	13.0	15.1
2005.....	10.2	11.1	9.2	10.5	13.2	15.1
2006.....	10.4	11.1	9.5	10.6	13.1	14.6
2007.....	10.2	11.3	9.4	10.8	12.9	14.9
2008.....	10.3	**	9.4	**	13.0	**
2009.....	10.3	**	9.5	**	12.8	**

YEAR	PERCENTAGE OF BIRTHS WITH LATE* OR NO PRENATAL CARE					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	3.1	3.9	1.8	3.3	5.7	6.7
2001.....	3.7	3.7	2.4	3.2	6.1	6.5
2002.....	3.6	3.6	2.2	3.1	6.1	6.2
2003.....	3.8	3.5	2.2	3.0	6.7	6.0
2004.....	3.9	***	2.7	***	6.4	***
2005.....	4.3	***	3.3	***	6.4	***
2006.....	4.3	***	3.5	***	6.0	***
2007.....	4.7	***	3.8	***	6.5	***
2008.....	4.2	***	3.3	***	6.2	***
2009.....	4.7	***	3.3	***	7.0	***

\*Care beginning in the third trimester of pregnancy.

\*\*U.S. data not available at the time of this report.

\*\*\*U.S. data no longer available due to revised birth certificates in some states.



**TABLE 71. SELECTED MORTALITY DATA BY RACE FOR MARYLAND AND THE UNITED STATES, 2000-2009.**

YEAR	DEATH RATES PER 1,000 POPULATION					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	8.2	8.5	8.9	9.0	7.5	7.8
2001.....	8.1	8.5	8.8	9.0	7.5	7.7
2002.....	8.0	8.5	8.7	9.0	7.5	7.7
2003.....	8.1	8.4	8.7	8.9	7.5	7.6
2004.....	7.8	8.2	8.5	8.6	7.1	7.4
2005.....	7.8	8.3	8.6	8.7	7.0	7.5
2006.....	7.7	8.1	8.5	8.6	7.0	7.3
2007.....	7.8	8.0	8.6	8.5	7.0	7.2
2008.....	7.8	*	8.6	*	7.0	*
2009.....	7.7	*	8.5	*	6.9	*

YEAR	INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	7.4	6.9	4.7	5.7	13.0	14.1
2001.....	8.0	6.8	5.5	5.7	13.6	14.0
2002.....	7.6	7.0	5.4	5.8	12.7	14.4
2003.....	8.1	6.9	5.4	5.7	14.7	14.0
2004.....	8.5	6.8	5.6	5.7	14.9	13.8
2005.....	7.3	6.9	4.7	5.7	12.7	13.7
2006.....	7.9	6.7	5.7	5.6	12.7	13.3
2007.....	8.0	6.8	4.6	5.6	14.0	13.2
2008.....	8.0	*	5.2	*	13.4	*
2009.....	7.2	*	4.1	*	13.6	*

YEAR	NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2000.....	5.5	4.6	3.5	3.8	9.8	9.4
2001.....	5.9	4.5	4.2	3.8	9.7	9.2
2002.....	5.5	4.7	3.9	3.9	8.9	9.5
2003.....	5.8	4.6	3.7	3.9	10.6	9.4
2004.....	6.1	4.5	3.9	3.8	10.8	9.1
2005.....	5.3	4.5	3.3	3.8	9.3	9.1
2006.....	5.8	4.5	4.1	3.7	9.2	8.8
2007.....	5.8	4.4	3.4	3.7	10.0	8.7
2008.....	5.8	*	3.6	*	9.9	*
2009.....	5.1	*	2.8	*	9.8	*

\*U.S. data not available at the time of this report.





# ***APPENDIX***



## LIST OF 113 SELECTED CAUSES OF DEATH, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, AND ALCOHOL-INDUCED DEATHS

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**Cause of Death (Based on the Tenth Revision, International Classification of Diseases, 1992)**

**Category Codes according to the Tenth Revision (ICD-10)**

### Certain Infectious and Parasitic Diseases (A00-B99)

Salmonella infections.....	A01-A02
Shigellosis and amebiasis.....	A03,A06
Certain other intestinal infections.....	A04,A07-A09
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

### Neoplasms (C00-D48)

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 neoplasm of pancreas.....	C25
Malignant neoplasm of larynx.....	C32

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
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

**Diseases of Blood and Blood-Forming Organs and Certain Disorders involving the Immune Mechanisms (D50-D89)**

Anemias.....	D50-D64
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**Endocrine, nutritional and metabolic diseases (E00-E90)**

Diabetes mellitus.....	E10-E14
Nutritional deficiencies.....	E40-E64
Malnutrition.....	E40-E46
Other nutritional deficiencies.....	E50-E64

**Diseases of the Nervous System (G00-G99)**

Meningitis.....	G00,G03
Parkinson's disease.....	G20-G21
Alzheimer's disease.....	G30

**Diseases of the Circulatory System (I00-I99)**

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 (primary) hypertension and hypertensive renal disease.....	I10, I12
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

**Diseases of the Respiratory System (J00-J99)**

Influenza and pneumonia.....	J10-J18
Influenza.....	J10-J11
Pneumonia.....	J12-J18
Other acute lower respiratory infections.....	J20-J22
Acute bronchitis and bronchiolitis.....	J20-J21
Unspecified acute lower respiratory infection.....	J22
Chronic lower respiratory diseases.....	J40-J47
Bronchitis, chronic and unspecified.....	J40-J42
Emphysema.....	J43
Asthma.....	J45-J46
Other chronic lower respiratory diseases.....	J44, J47
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

**Diseases of the Digestive System (K00-K93)**

Peptic ulcer.....	K25-K28
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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

**Diseases of the Genitourinary System (N00-N99)**

Nephritis, nephrotic syndrome and nephrosis.....	N00-N07,N17-N19,N25-N27
Acute and rapidly progressive nephritic and nephrotic syndrome.....	N00-N01,N04
Chronic glomerulonephritis, nephritis 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-O99)**

Pregnancy, childbirth and the puerperium.....	O00-O99
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)**

Certain conditions originating in the perinatal period.....	P00-P96
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**Congenital Malformations, deformations and Chromosomal Abnormalities (Q00-Q99)**

Congenital malformations, deformations and chromosomal abnormalities.....	Q00-Q99
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**Symptoms, Signs and Abnormal Clinical and Laboratory Findings, not Elsewhere Classified (R00-R99)**

Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....	R00-R99
All other diseases (Residual).....	D65-E07,E15-E34,E65-F99,G04-G12,G23-G25,G31-H93,K00-K22, K29-K31,K50-K66,K71-K72,K75-K76,K83-M99,N13.0-N13.5,N13.7-N13.9



**External Causes of Morbidity and Mortality (V01-V99)**

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

**Other External Causes of Accidental Injury (W00-X59)**

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 (X60-X84, U03)**

Intentional self-harm (suicide).....\*U03, X60-X84, Y87.0  
Intentional self-harm (suicide) by discharge of firearms..... X72-X74  
Intentional self-harm (suicide) by other and unspecified means and their sequelae  
.....\*U03, X60-X71, X75-X84, Y87.0

**Assault (X85-Y09, U01-U02)**

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 and Operations of War (Y35-Y36)**

Legal intervention.....Y35, Y89.0  
Operations of war and their sequelae.....Y36, Y89.1

**Event of Undertermined Intent (Y10-Y34)**

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

**Complications of Medical and Surgical Care (Y40-Y84)**

Complications of medical and surgical care.....Y40-Y84,Y88

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**Injury by Firearms**.....W32-W34,X72-X74,X93-X95,Y22-Y24,Y35.0

**Drug-Induced Deaths**.....F11.0-F11.5,F11.7-F11.9,F12.0-F12.5,  
F12.7-F12.9,F13.0-F13.5,F13.7-F13.9,F14.0-F14.5,  
F14.7-F14.9,F15.0-F15.5,F15.7-F15.9,F16.0-  
F16.5,F16.7-F16.9,F17.0,F17.3-F17.5,F17.7-  
F17.9,F18.0-F18.5,F18.7-F18.9,F19.0-F19.5,  
F19.7-F19.9,X40-X44,X60-X64,X85,Y10-Y14

**Alcohol-Induced Deaths**.....F10,G31.2,G62.1,I42.6,K29.2,K70,R78.0,X45,X65,Y15







