



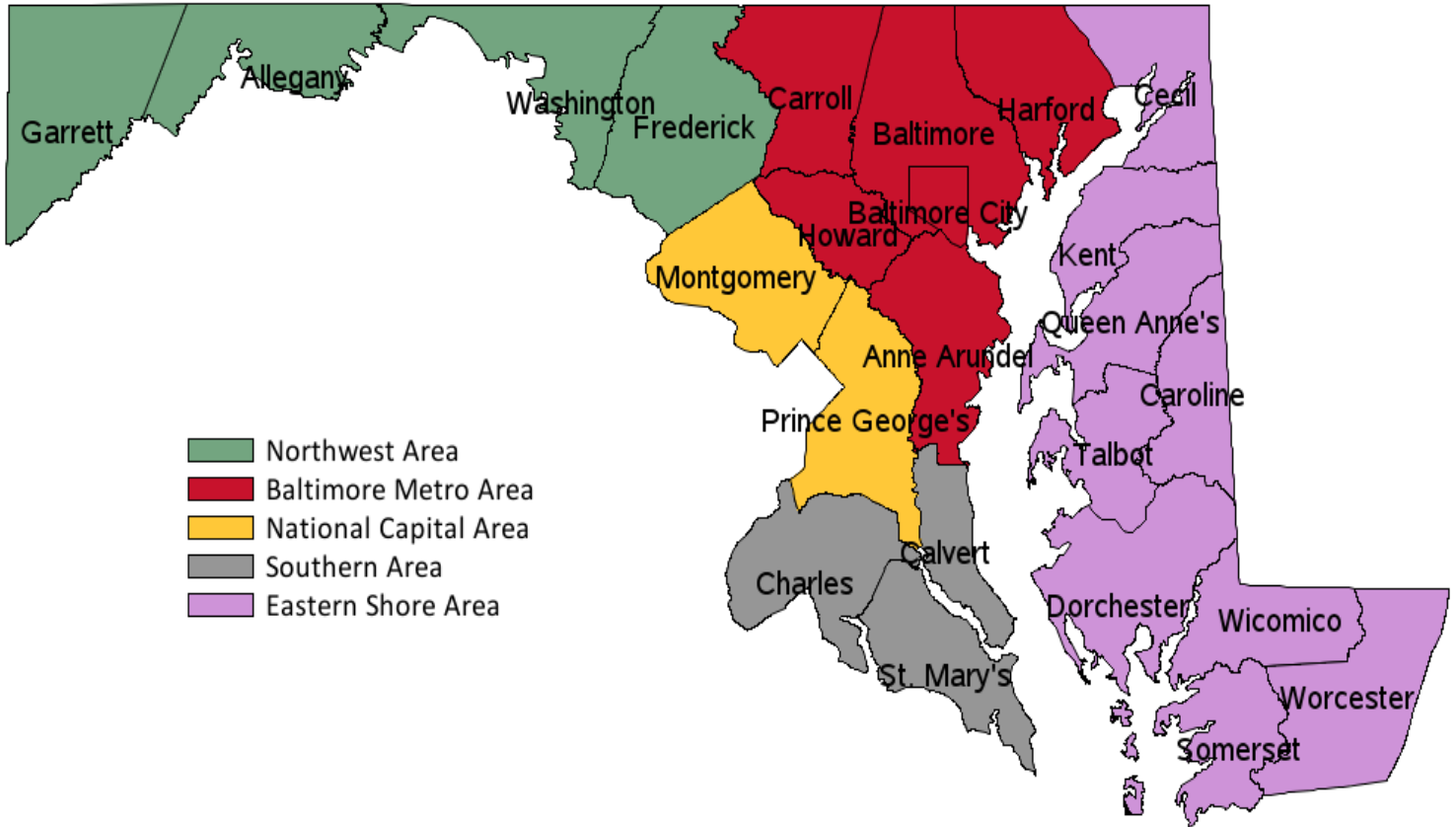
# MARYLAND VITAL STATISTICS ANNUAL REPORT 2022

**Wes Moore, Governor**  
**Aruna Miller, Lt. Governor**

**Laura Herrera Scott, Secretary**  
**Maryland Department of Health**

# MARYLAND

## Regions and Political Subdivisions



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

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

## **Addendum – 2022 Annual Report Table Corrections**

**October 2025**

### Table 11H

Revised the 'Under 15' birth rate from 0.0 per 1,000 women to 0.2 per 1,000 women.

### Table 11N

Revised the 'Under 15' birth rate from 0.0 per 1,000 women to 0.7 per 1,000 women.

### Table 22

Counts by Non-Hispanic Multi-Race and Hispanic were reversed. Previously, the Non-Hispanic Multi-Race counts were labeled 'Hispanic' and the Hispanic counts were labeled 'Non-Hispanic Multi-Race'.

### Table 35

Suppression rules applied to the male, Non-Hispanic Asian/Pacific Islander and Non-Hispanic Multi-Race rates.

Wes Moore  
Governor  
State of Maryland

Aruna Miller  
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# MARYLAND VITAL STATISTICS ANNUAL REPORT 2022

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## **DEFINITIONS AND EXPLANATORY NOTES**

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

### **DEFINITIONS**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**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.

**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**

The U.S. Census Bureau's Population Estimates Program produces annual estimates by race, sex, age, and Hispanic ethnicity for national, state and county populations. The population estimates in this report for Maryland are from the Vintage 2022 estimates (released June 2023), which include population estimates for July 1, 2020, through July 1, 2022. These estimates were derived from data on births, deaths, net migration (domestic and international), and a population base incorporating the 2020 Census, Vintage 2020 estimates, and 2020 Demographic Analysis estimates. Estimates by race, Hispanic origin, sex, and age group are prepared for all states and counties. Single year age estimates at the county level were provided by the U.S. Census Bureau Population Division through a data request. Further information on the preparation of population estimates may be found on the U.S. Census Bureau website at <http://www.census.gov/popest/>.

*Note: Due to changes in population estimation methodology and input data available at the U.S. Census Bureau, rates after 2020 are not directly comparable to rates from before 2020. The 5-year trend analyses will resume with the 2023 annual report after the release of the intercensal estimates by the Census Bureau in Fall 2024.*

Population estimates in the Maryland Vital Statistics Annual Reports prior to 2021 were based on “bridged-race” estimates prepared by the National Center for Health Statistics (NCHS) in collaboration with the U.S. Census Bureau. “Bridging” the 31 racial categories used since Census 2000 to the four single race categories specified in the 1977 U.S. Office of Management and Budget (OMB) standards (Asian or Pacific Islander, Black or African American, American Indian or Alaska Native, White) was done to make race information in State birth and death records compatible with Census population estimates. Beginning in 2021, NCHS no longer provided “bridged-race” estimates to states. Rather NCHS now reports single-race categories according to the standards on race and ethnicity set by the OMB in 1997. A notable change to single-race categories – that is, categories for which only one race is reported – included the addition of a “Two or more races” or multi-race category in which two or more races are aggregated. Maryland VSA adopted these new standards beginning with the 2021 Annual Report and for reports going forward.

### **Cause of Death**

The tenth revision of the International Classification of Diseases (ICD-10) has been used to code the causes of death reported on death certificates since 1999. The ICD is a classification system for mortality data developed by the World Health Organization and other international centers to promote comparability in the collection, classification, processing, and presentation of mortality statistics. The ICD-10 is

periodically revised to reflect advances in medical science. ICD-10 replaced ICD-9, which was used with 1979-98 data.

ICD-10 differs substantially from ICD-9. ICD-10 includes expanded detail for many conditions, transfers conditions between classifications, incorporates the use of alphanumeric instead of numeric codes, modifies coding rules and modifies tabulation lists. Because of these changes, the presentation of mortality data by cause of death is substantially different, and discontinuities in trend data between ICD revisions are likely to exist for certain causes of death. Additional information on the history of the classification of diseases and the causes of death may be found at [http://www.cdc.gov/nchs/data/misc/classification\\_diseases2011.pdf](http://www.cdc.gov/nchs/data/misc/classification_diseases2011.pdf)

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

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

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

### **Race and Hispanic Origin**

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

***VITAL  
STATISTICS  
HIGHLIGHTS***



# Highlights of 2022

## Population

- The estimated **population** of Maryland in 2022 was 6,164,660.
- The racial and ethnic distribution of the 2022 Maryland population was as follows: 48.3% Non-Hispanic White, 30.4% Non-Hispanic Black, 7.0% Non-Hispanic Asian or Pacific Islander, 2.7% Non-Hispanic Multi-race, 0.2% Non-Hispanic American Indian and, 11.5% Hispanic.

## Life expectancy

- The **life expectancy** for an infant born in 2022 was 78.5 years.

## Births

- There were 68,765 **live births** to Maryland residents in 2022, a 0.7% increase from 2021 (68,266).
- The overall **birth rate** was 11.2 births per 1,000 population. The **birth rate** for women of Hispanic origin was 20.3 per 1,000 population, double the rate for Non-Hispanic White (9.1) or non-Hispanic Black women (10.8).
- Births to **teen mothers (less than 20 years)** accounted for 3.1% of all births. Births to mothers under the age of 18 accounted for 0.9% of all births.
- The **teen birth rate** dropped to 10.8 per 1,000 women ages 15-19 years in 2022, a decline from the 2021 rate of 11.2. The overall rate has fallen nearly 50% over the past decade.
- 12.8% of births were to women who had completed fewer than **12 years of education**. Approximately forty percent (40.2%) of all Hispanic births were to mothers with fewer than 12 years of education.

- Fourth and higher order births accounted for 11.7% of all births in 2022, no change from the 2021 proportion (11.7%).
- 69.7% of live births were to women who began **prenatal care** during the **first trimester** of pregnancy, and 7.5% were to women who received late (third trimester) or no prenatal care. Non-Hispanic Black and Hispanic women were 1.9 and 3.1 times, respectively, more likely to receive late or no prenatal care when compared to Non-Hispanic White women.
- The incidence of **low birth weight** (birth weight <2,500 grams) was 8.7% in 2022, which is similar to the 2021 percentage (8.9%). The percentage of low birth weight infants was 6.3% for Non-Hispanic White infants, 12.9% for Non-Hispanic Black infants and 7.0% for Hispanic infants.
- The incidence of **very low birth weight** (birth weight <1,500 grams) was 1.5% in 2022, which is similar to the 2021 percentage (1.6%). The percentage of very low birth weight infants was 0.8% for Non-Hispanic Whites, 2.7% for Non-Hispanic Blacks and 1.1% for Hispanics.
- Plural births accounted for 2.9% of total births in 2022. Over half (57.6%) of infants of multiple gestation pregnancies had birth weights below 2,500 grams.
- 10.3% of infants were delivered prior to 37 completed weeks of **gestation**. This figure was 8.7% for Non-Hispanic Whites, 13.4% for Non-Hispanic Blacks and 9.1% for Hispanics.

- Among infants born in 2022, 34.3% were delivered by **cesarean section**, no change from 2021.
- For **place of birth**, 91.5% of all births to Maryland residents occurred within the state, 4.8% occurred in the District of Columbia and 3.7% in other states.

### Fetal and infant deaths

- The **fetal death rate** in 2022 was 6.7 per 1,000 total deliveries, compared to a rate of 7.0 in 2021. The rate was 5.3 for Non-Hispanic Whites, 10.2 for Non-Hispanic Blacks, and 5.5 among Hispanics.
- The **infant mortality rate** was 6.2 per 1,000 live births in 2022, which was similar to the 2021 rate (6.1). The rate was 3.1 among Non-Hispanic Whites, 10.3 among Non-Hispanic Blacks and 5.6 among Hispanics.
- The **neonatal mortality rate** was 4.2 per 1,000 live births in 2022, which was similar to the 2021 rate (4.1). The rate was 2.6 among Non-Hispanic Whites, 6.7 among Non-Hispanic Blacks and 3.7 among Hispanics.
- The **postneonatal mortality rate** remained unchanged in 2022 (1.9 per 1,000 live births). The rate was 1.0 among Non-Hispanic Whites, 3.4 among Non-Hispanic Blacks and 2.0 among Hispanics.

### Deaths

- There were 56,415 **deaths** among Maryland residents in 2022, compared with 58,130 in 2021, a 3% decrease.
- The **crude death rate** was 915.1 per 100,000 population in 2022, compared with 941.4 in 2021.
- The overall **age-adjusted mortality rate** was 745.8 per 100,000 population in 2022. The overall age-adjusted

mortality rate for Non-Hispanic Blacks was 1.2 times higher than the rate for Non-Hispanic Whites and 2.1 times higher than the rate for Hispanics.

- The **ten leading causes of death**, in rank order, were diseases of the heart, malignant neoplasms, cerebrovascular diseases, accidents, COVID-19, chronic lower respiratory diseases, diabetes mellitus, Alzheimer's disease, septicemia, and nephritis, nephrotic syndrome, and nephrosis.
- **Diseases of the heart** continue to be the leading cause of death in 2022. It accounted for 21.4% of all deaths. The age-adjusted mortality rate was 155.8 per 100,000 population in 2022. Deaths from Diseases of the heart decreased 2.7% between 2021 and 2022.
- **Malignant neoplasms** were the 2nd leading cause of death in 2022, responsible for 19.2 % of all deaths. The age-adjusted mortality rate for malignant neoplasms was 136.7 per 100,000 population. This was similar to the 2021 rate of 136.8.
- **Cerebrovascular diseases** were the 3rd leading cause of death in 2022. It accounted for 5.9% of all deaths. The age-adjusted mortality rate was 43.7 per 100,000 population. This is a 4% decrease from the rate in 2021.
- **Accidents** were the 4th leading cause of death in 2022. It accounted for 5.9% of all deaths. The age-adjusted mortality rate was 48.7 per 100,000 population, a 8% increase when compared to the 2021 rate of 45.1.
- **COVID-19** was the 5<sup>th</sup> leading cause of death in 2022, responsible for 5.5% of all deaths. The age-adjusted mortality rate for COVID-19 was 40.1 per 100,000 population. Deaths from COVID-19 decreased 42.5% between 2021 and 2022.

- **Chronic lower respiratory diseases** were the 6th leading cause of death in 2022, responsible for 3.4% of all deaths. The age-adjusted mortality rate was 24.4 per 100,000 population, a 2.5% increase compared to 2021.
- **Diabetes** was the 7th leading cause of death. It accounted for 3.2% of all deaths. The 2022 age-adjusted mortality rate was 23.1, a 1.8% increase compared to the 2021 rate of 22.7 per 100,000 population. The diabetes rate among Non-Hispanic Blacks was nearly 2 times that of Non-Hispanic Whites.
- **Alzheimer's disease** was the 8th leading cause of death in 2022. It accounted for 2.1% of all deaths. The age-adjusted mortality rate was 15.5 per 100,000 population in 2022, which was similar to the 2021 rate of 15.4.
- **Septicemia** was the 9th leading cause of death in 2022, responsible for 1.7% of all deaths. The age-adjusted mortality rate was 12.7 per 100,000 population, which was similar to the 2021 rate of 12.1.
- **Nephritis, nephrotic syndrome, and nephrosis** was the 10th leading cause of death in 2022, responsible for 1.3% of all deaths. The age-adjusted mortality rate was 9.7 per 100,000 population, which was similar to the 2021 rate of 9.4.
- For **area of occurrence**, 90.7% of all deaths among Maryland residents occurred within the state. Approximately 2.9% occurred in the District of Columbia and 3.5% occurred in other states or countries.

### **Marriages**

- There were 31,573 marriages in Maryland in 2022. The highest percentages of marriages were among persons aged 25-29 years (24.6%) and 30-34 years (22.0%).

### **Divorces**

- There were 15,879 divorces in Maryland in 2022.

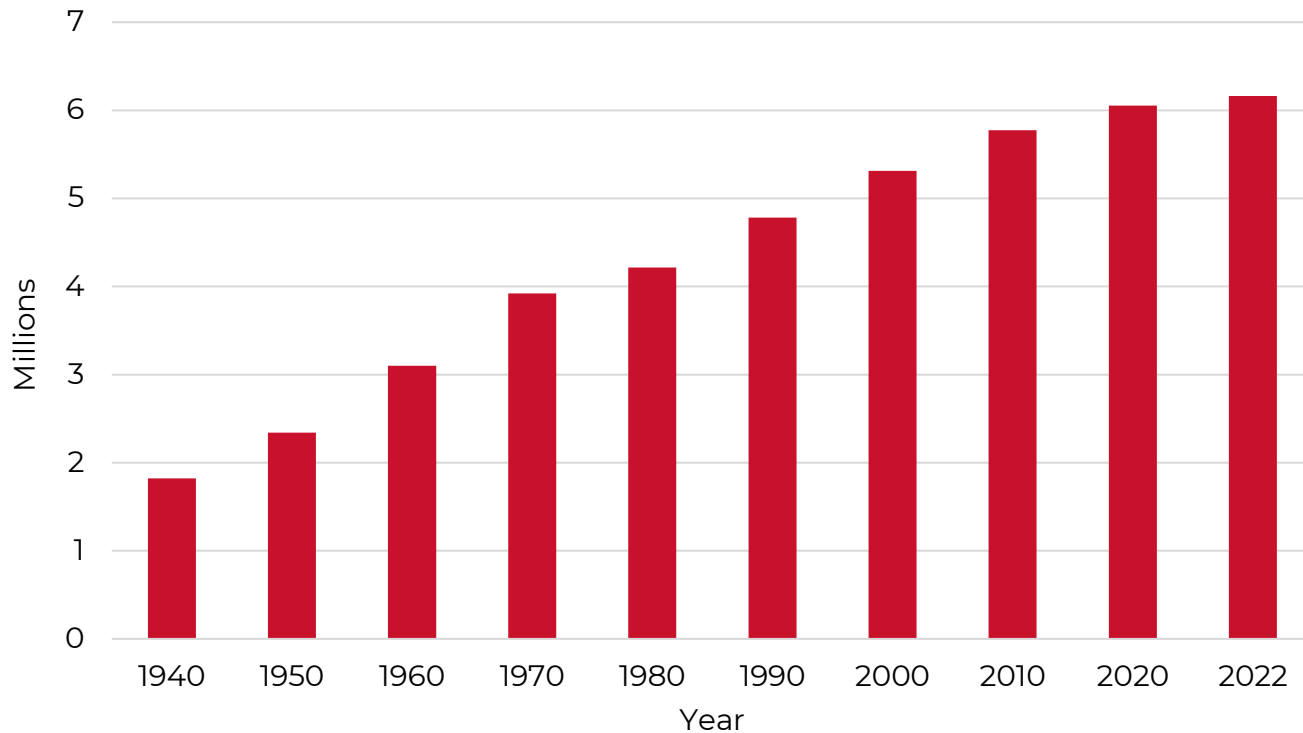


# ***CHARTS***

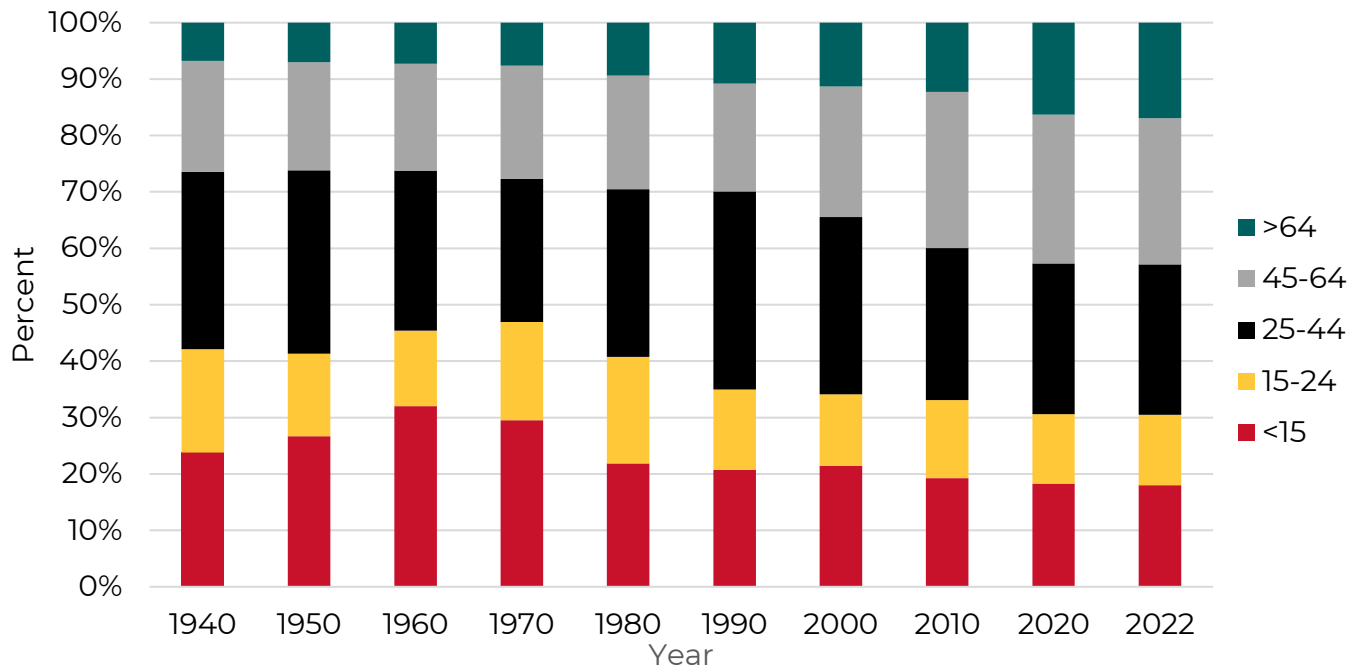


# POPULATION

## Total Population of Maryland, 1940-2022

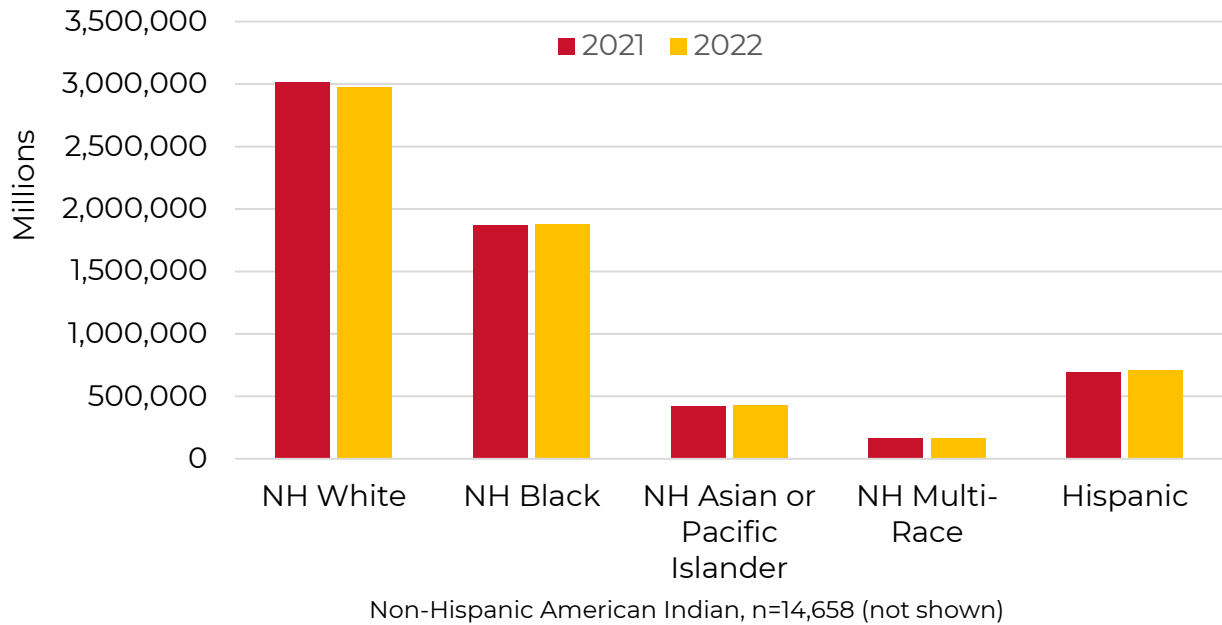


## Distribution of the Population by Age Group, Maryland, 1940-2022

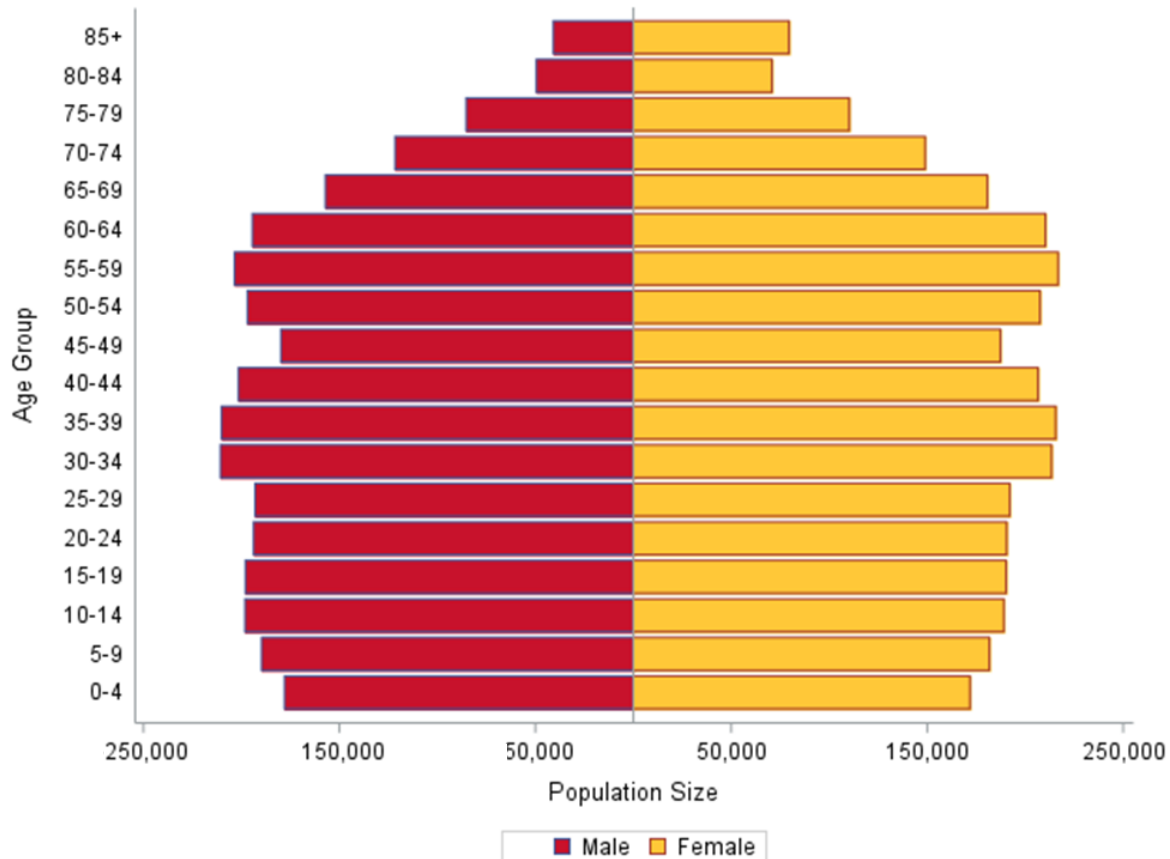


# POPULATION

Distribution of Population by Race and Hispanic Origin, Maryland, 2021-2022

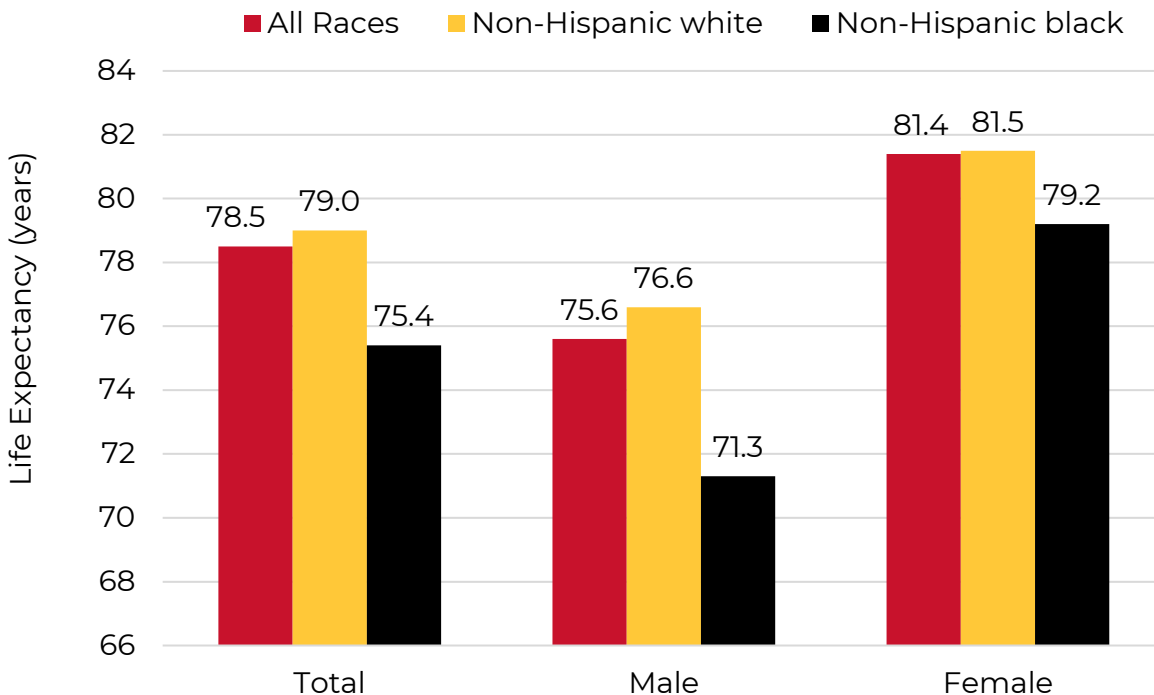


Age-Sex Distribution of the Population, Maryland, 2022

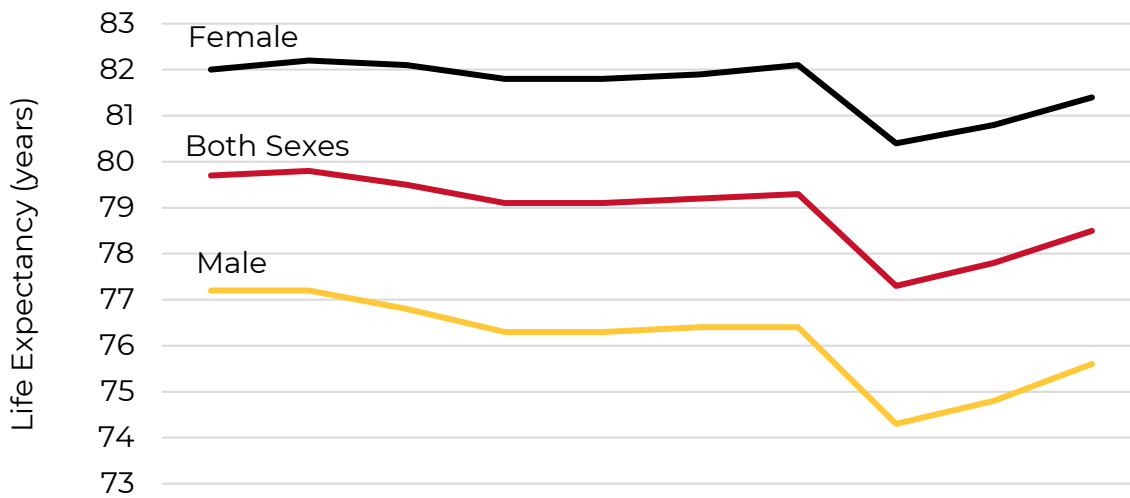


# LIFE EXPECTANCY

Life Expectancy at Birth by Race, Hispanic origin and Sex, Maryland, 2022



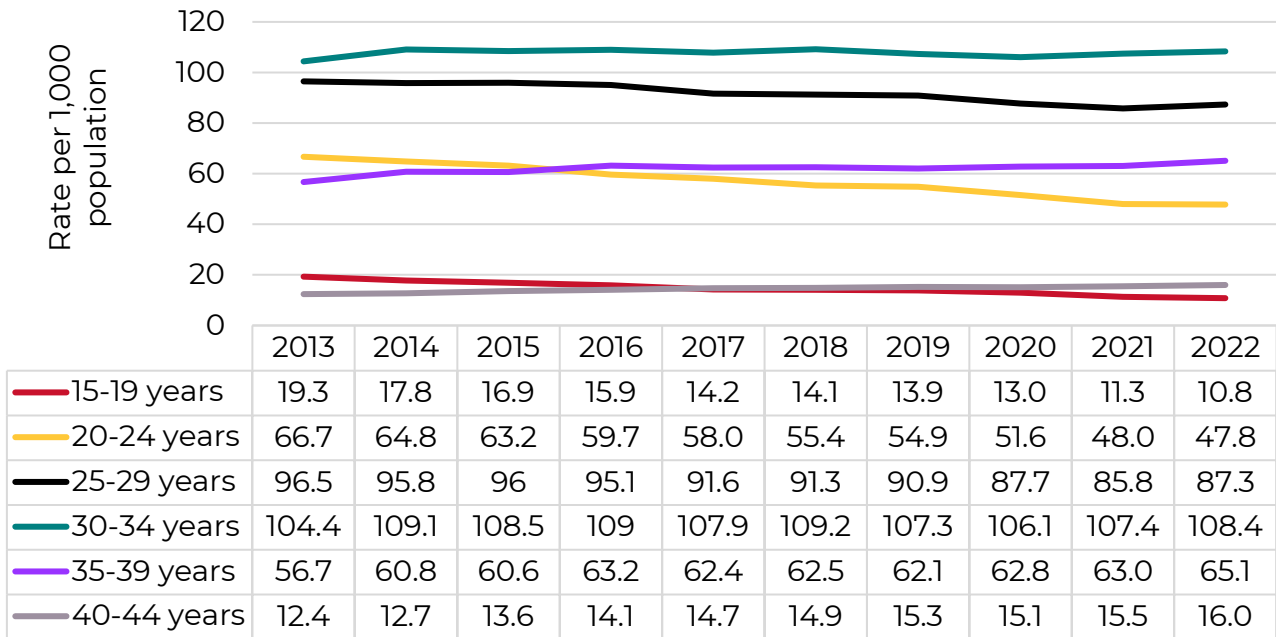
Life Expectancy at Birth by Sex, Maryland, 2013-2022



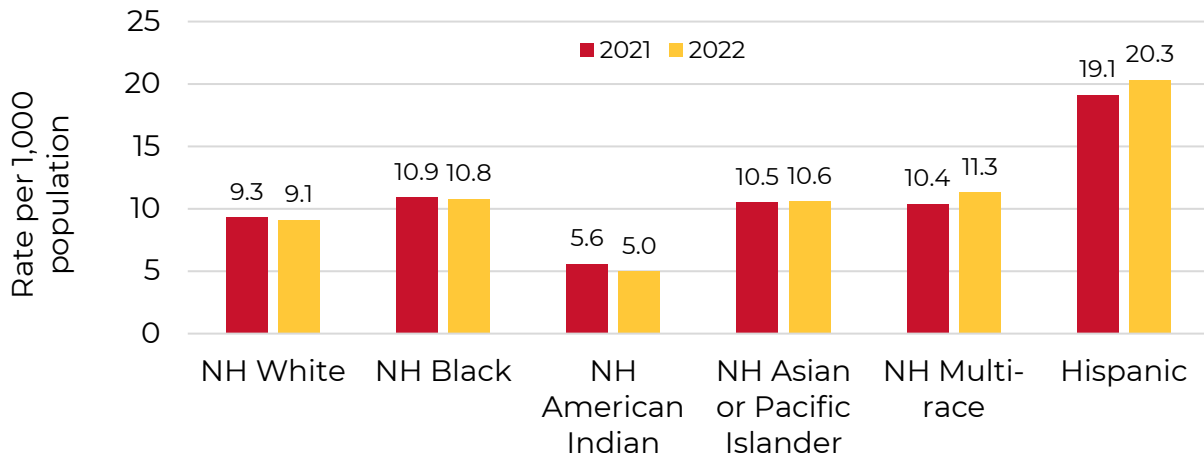
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
— Total	79.7	79.8	79.5	79.1	79.1	79.2	79.3	77.3	77.8	78.5
— Male	77.2	77.2	76.8	76.3	76.3	76.4	76.4	74.3	74.8	75.6
— Female	82.0	82.2	82.1	81.8	81.8	81.9	82.1	80.4	80.8	81.4

# BIRTH RATES

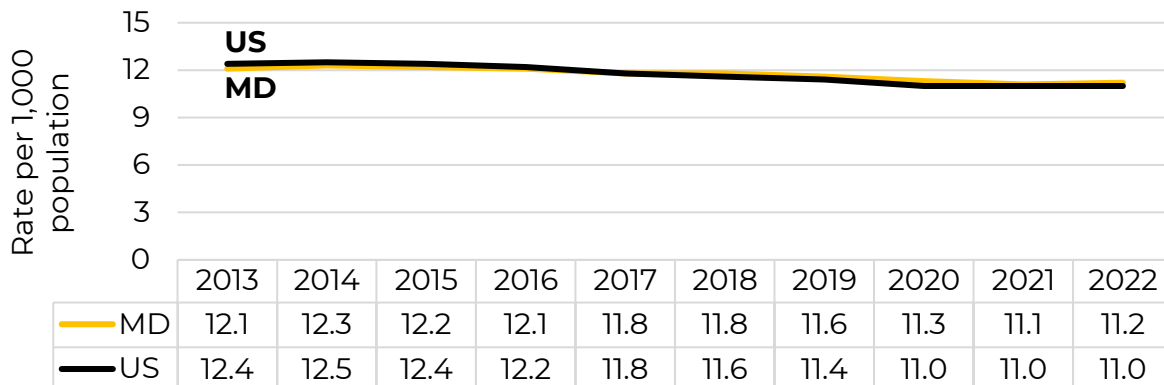
## Birth Rates by Selected Age of Mother, Maryland, 2013-2022



## Birth Rates by Race and Hispanic Origin, Maryland, 2021-2022

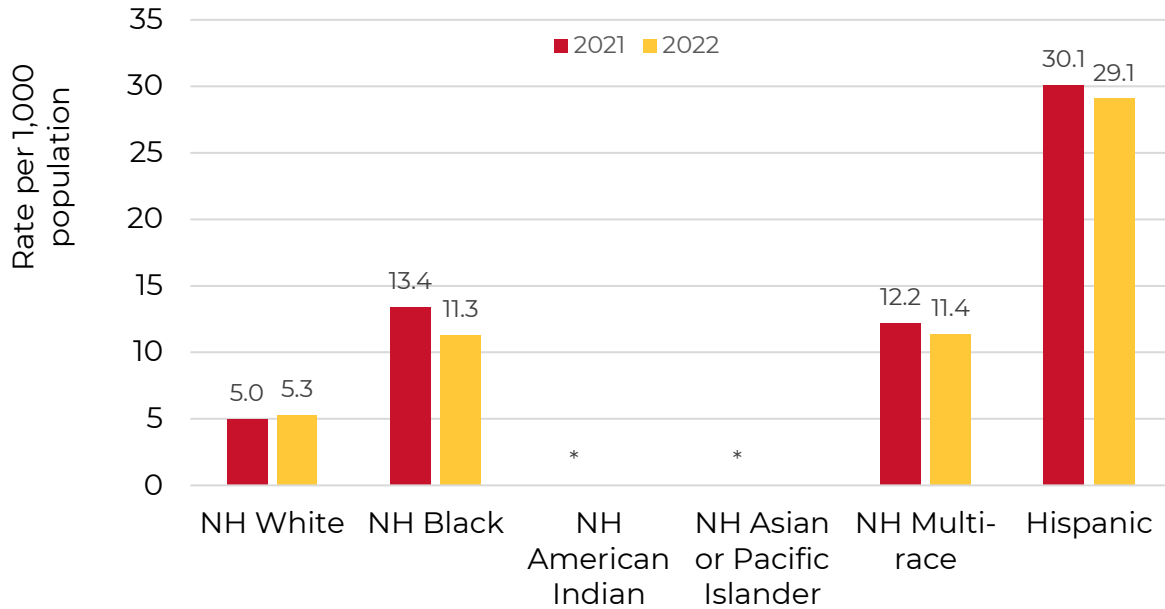


## Birth Rates, Maryland and the United States, 2013-2022

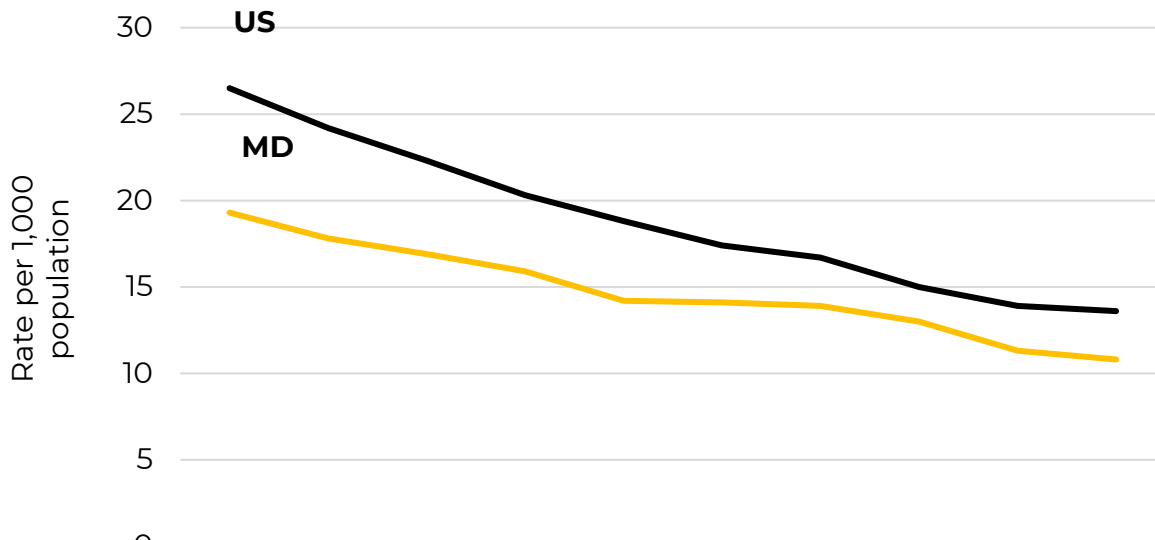


# ADOLESCENT BIRTH RATES

Adolescent (15-19 years) Birth Rates by Race and Hispanic Origin, Maryland, 2021-2022



Adolescent (15-19 years) Birth Rates, Maryland and the United States, 2013-2022

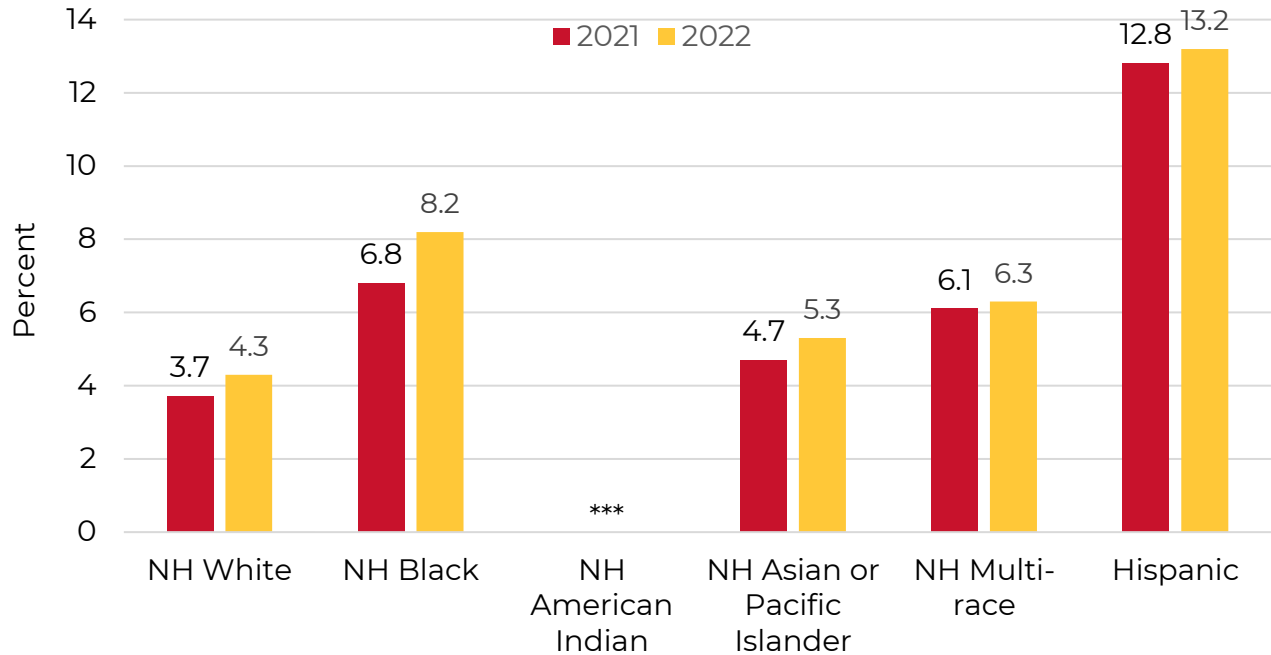


	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
MD	19.3	17.8	16.9	15.9	14.2	14.1	13.9	13.0	11.3	10.8
US	26.5	24.2	22.3	20.3	18.8	17.4	16.7	15.0	13.9	13.6

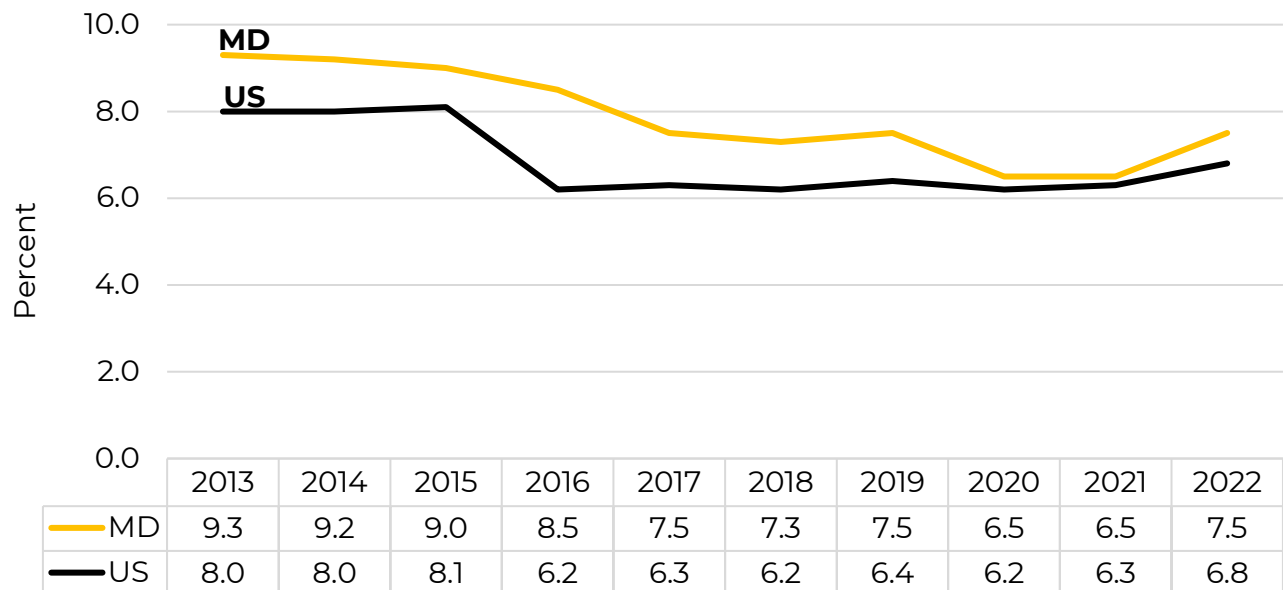
\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# PRENATAL CARE

Percentage\* of Births to Women Receiving Late\*\* or No Prenatal Care by Race and Hispanic Origin, Maryland, 2021-2022



Percentage\* of Births to Women Receiving Late\*\* or No Prenatal Care, Maryland and the United States, 2013-2022



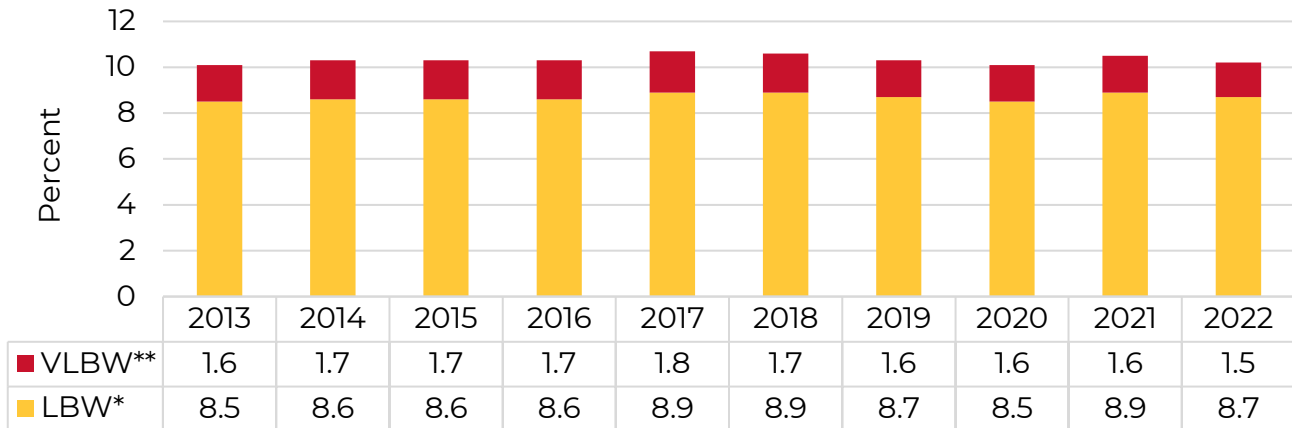
\*Percentages are calculated excluding missing or unknown values

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

\*\*\*Percents with <20 events in the numerator are not presented since such rates are subject to instability.

# LOW BIRTH WEIGHT

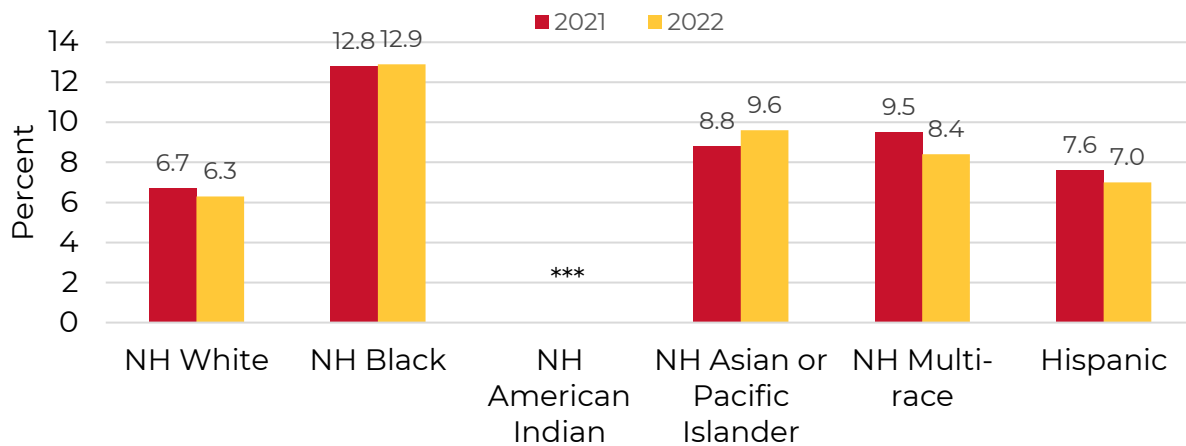
Percentage of All Infants Born Low Birth Weight, Maryland, 2013-2022



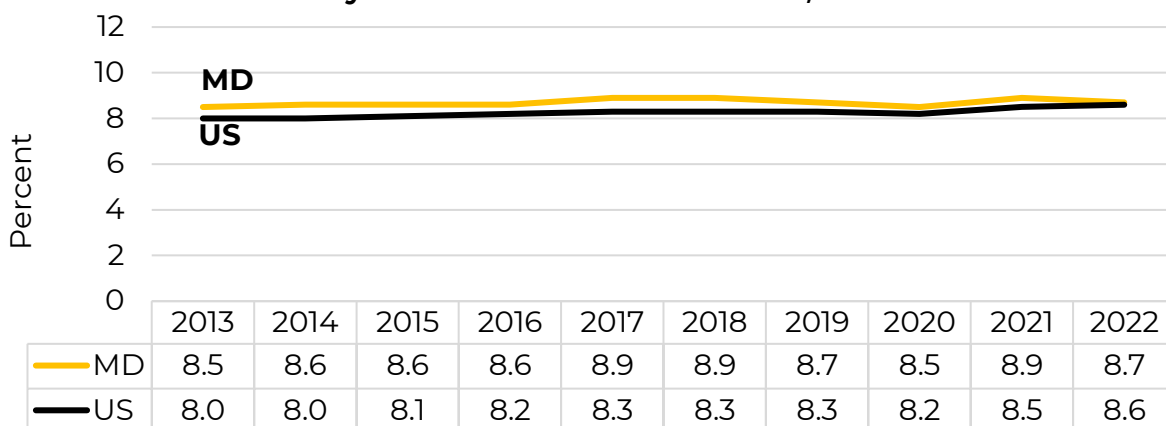
\*Low birth weight (LBW) <2,500 grams

\*\*Very low birth weight (VLBW) <1500 grams

Percentage of Infants Born Low Birth Weight by Race and Hispanic Origin, Maryland, 2021-2022



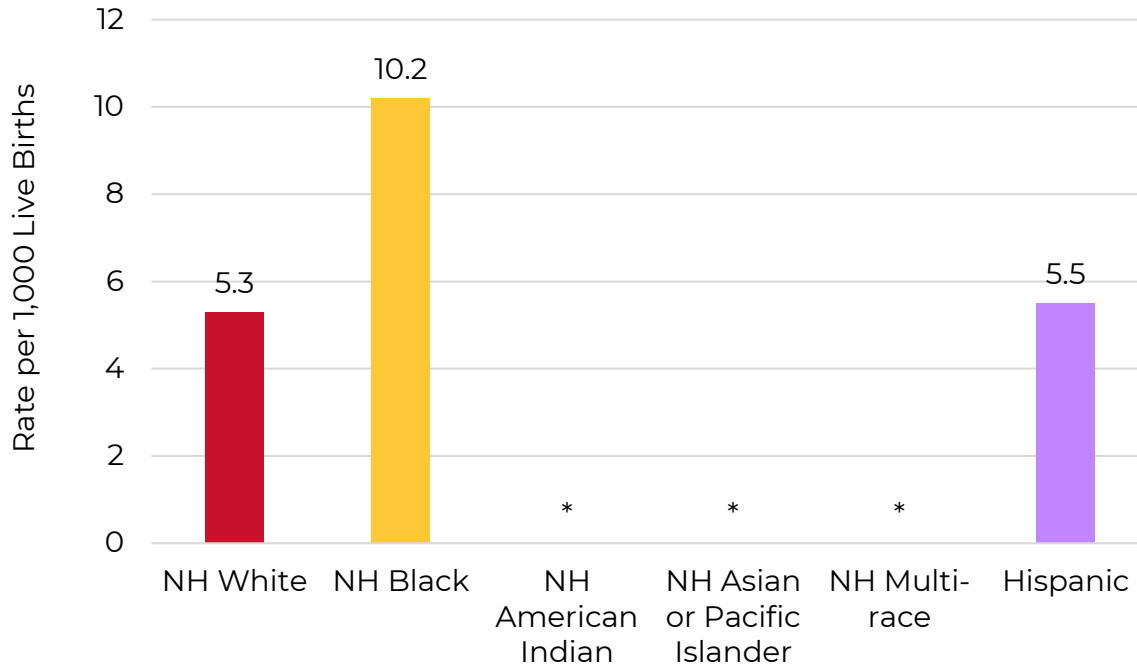
Percentage of Infants Born Low Birth Weight, Maryland and the United States, 2013-2022



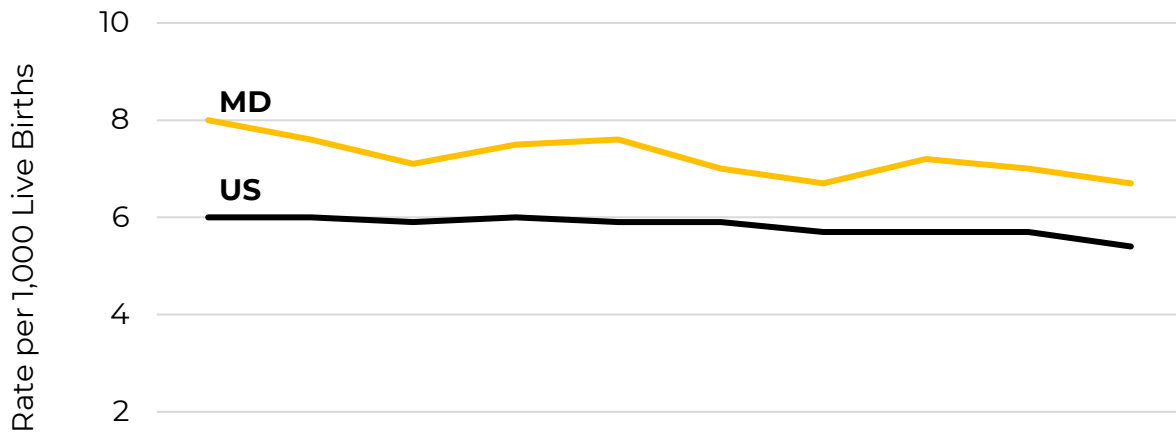
\*\*\*Percents with <20 events in the numerator are not presented since such rates are subject to instability.

# FETAL MORTALITY

Fetal Mortality Rate\* by Race and Hispanic Origin, Maryland, 2022



Fetal Mortality Rate\*, Maryland and the United States, 2013-2022

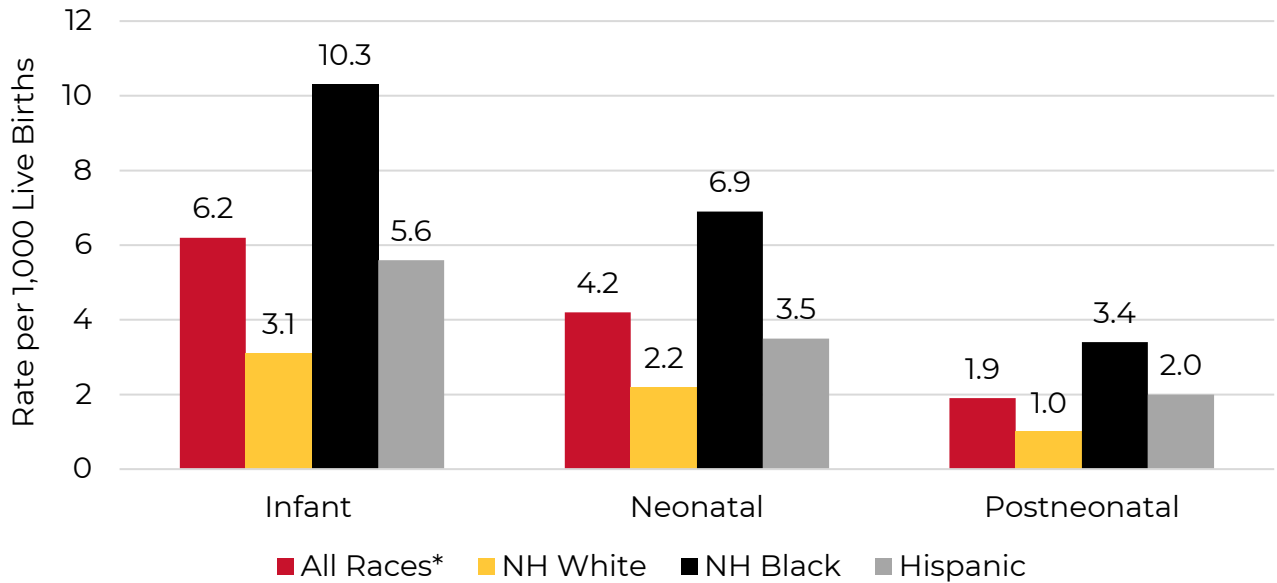


	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
— MD	8.0	7.6	7.1	7.5	7.6	7.0	6.7	7.2	7.0	6.7
— US	6.0	6.0	5.9	6.0	5.9	5.9	5.7	5.7	5.7	5.4

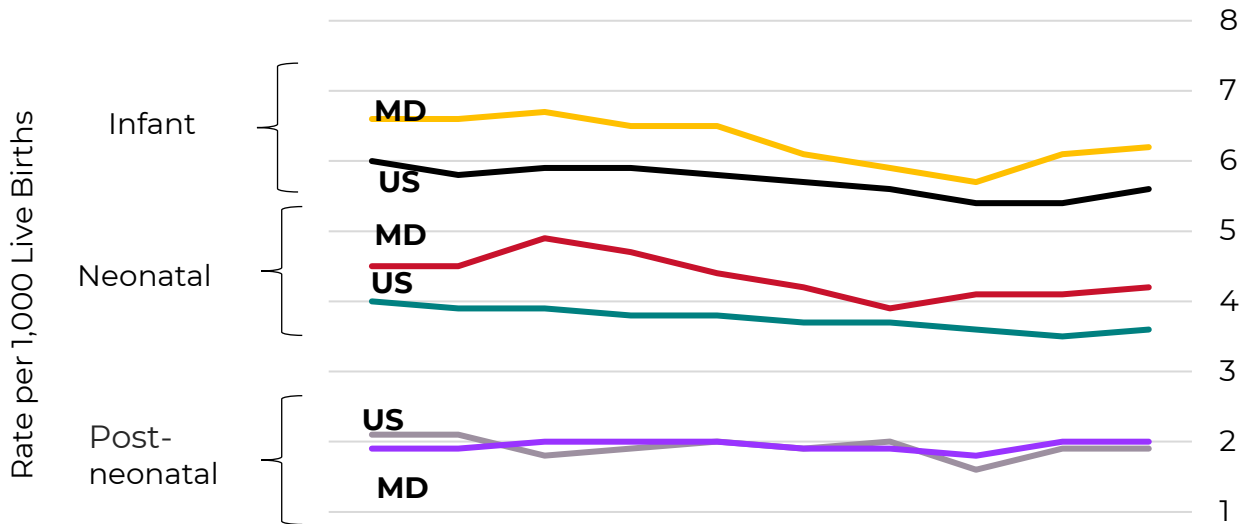
\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# INFANT MORTALITY

Infant Mortality Rate by Race and Hispanic Origin, Maryland, 2022



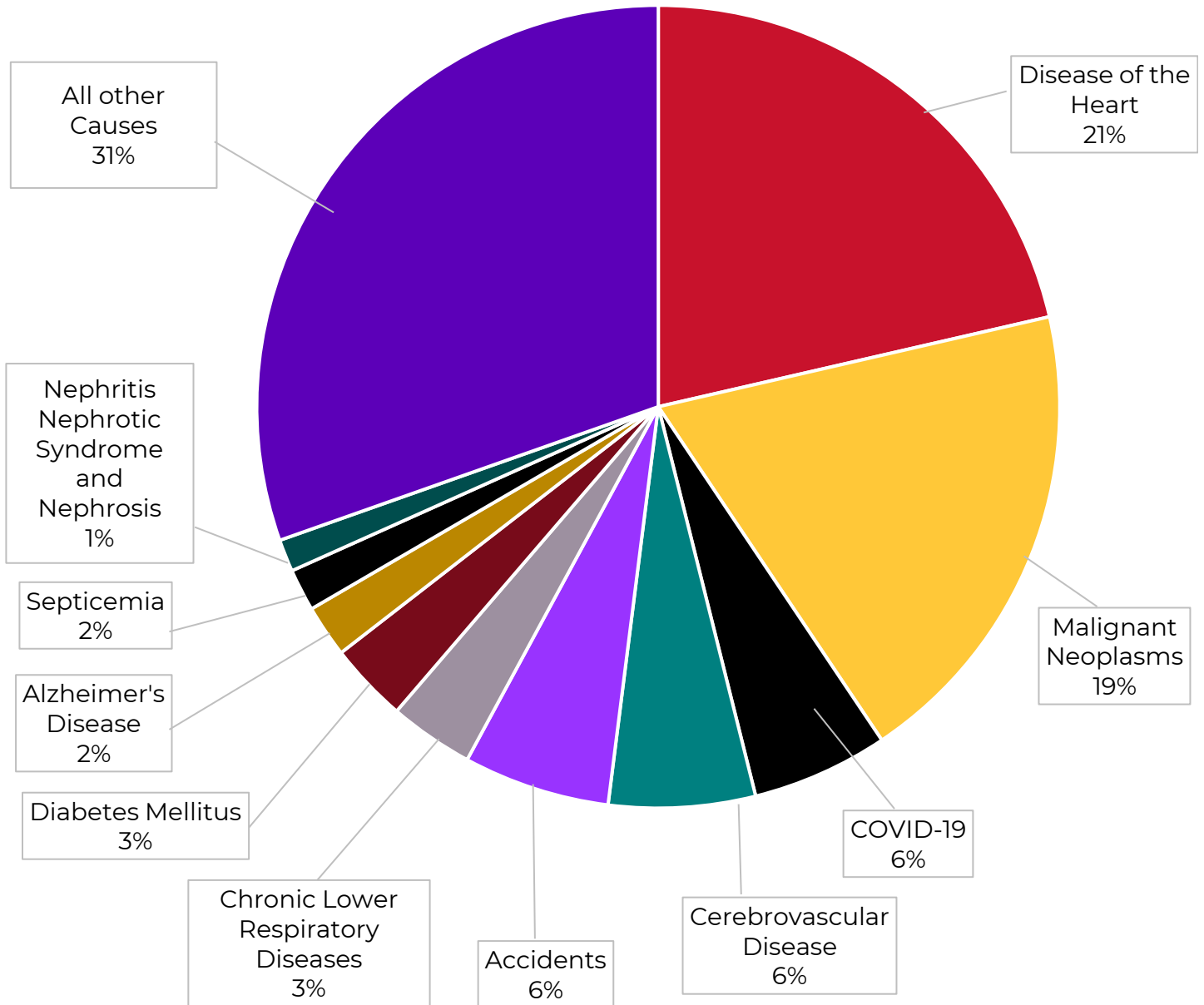
Infant Mortality Rate, Maryland and the United States, 2013-2022



	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
MD - Infant	6.6	6.6	6.7	6.5	6.5	6.1	5.9	5.7	6.1	6.2
US - Infant	6.0	5.8	5.9	5.9	5.8	5.7	5.6	5.4	5.4	5.6
MD - Neonatal	4.5	4.5	4.9	4.7	4.4	4.2	3.9	4.1	4.1	4.2
US - Neonatal	4.0	3.9	3.9	3.8	3.8	3.7	3.7	3.6	3.5	3.6
MD - Postneonatal	2.1	2.1	1.8	1.9	2.0	1.9	2.0	1.6	1.9	1.9
US - Postneonatal	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.8	2.0	2.0

# LEADING CAUSES OF DEATH

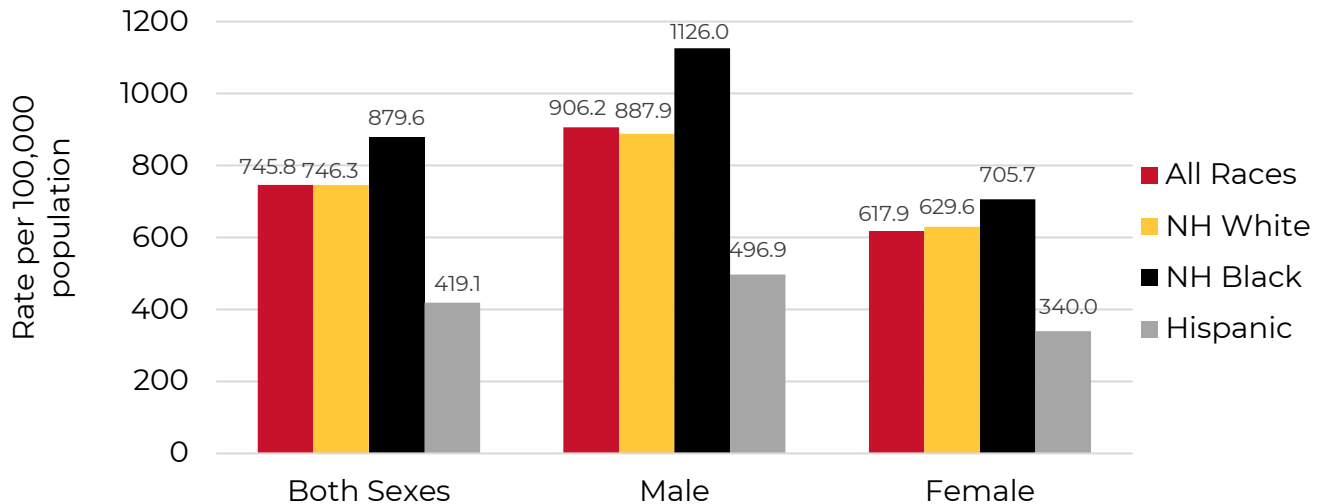
Percent Distribution for 10 Leading Causes of Death\*, Maryland, 2022



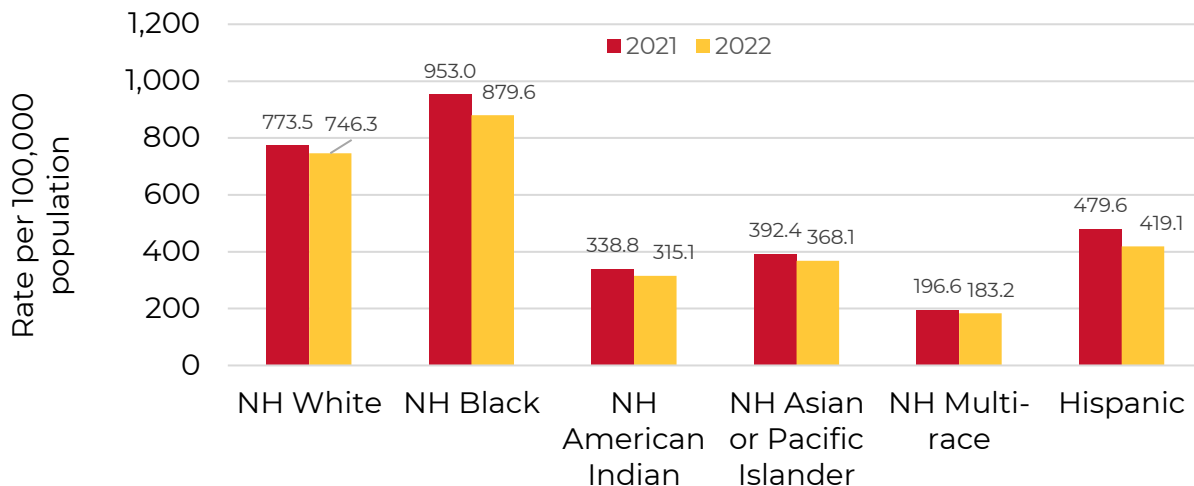
\*Based on the 113 Selected Causes of Death (see Appendix)

# ALL CAUSE MORTALITY

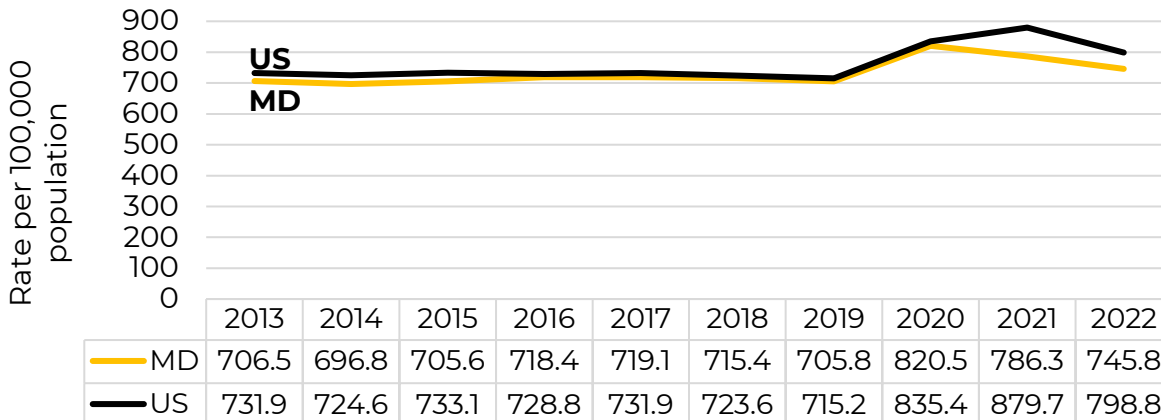
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



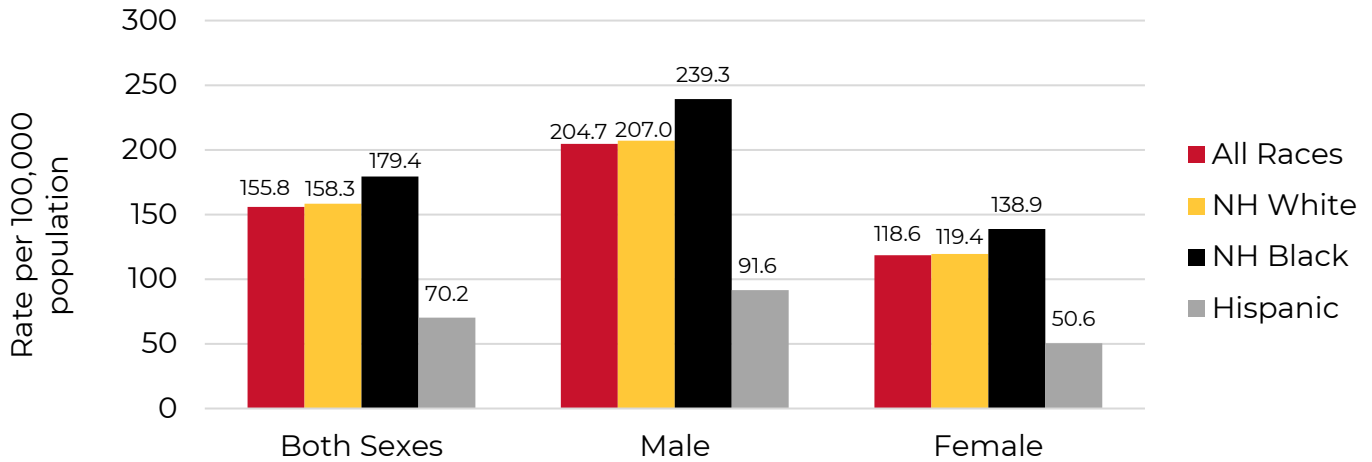
Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022



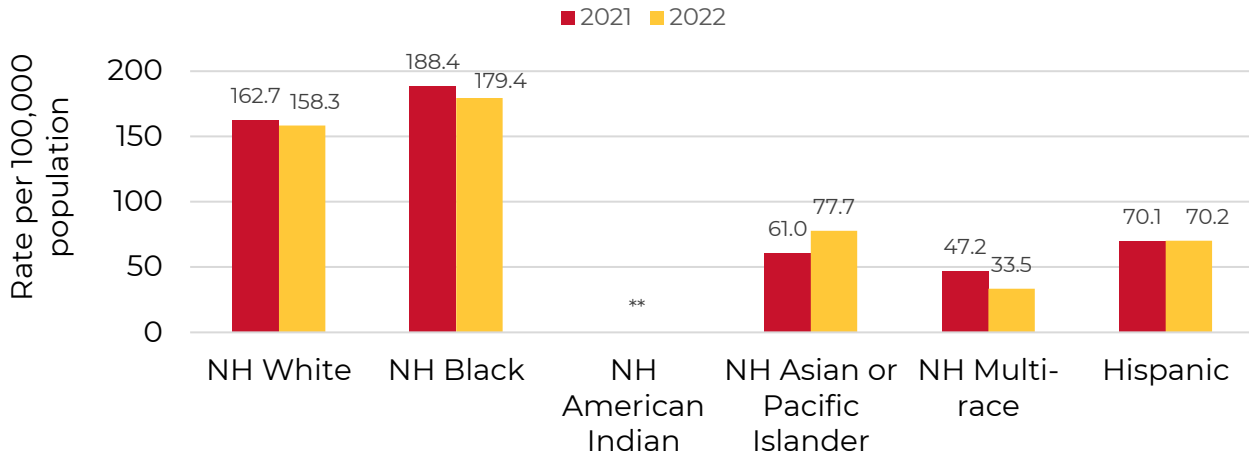
\*Adjustment based on the 2000 U.S. Standard Population

# DISEASES OF THE HEART

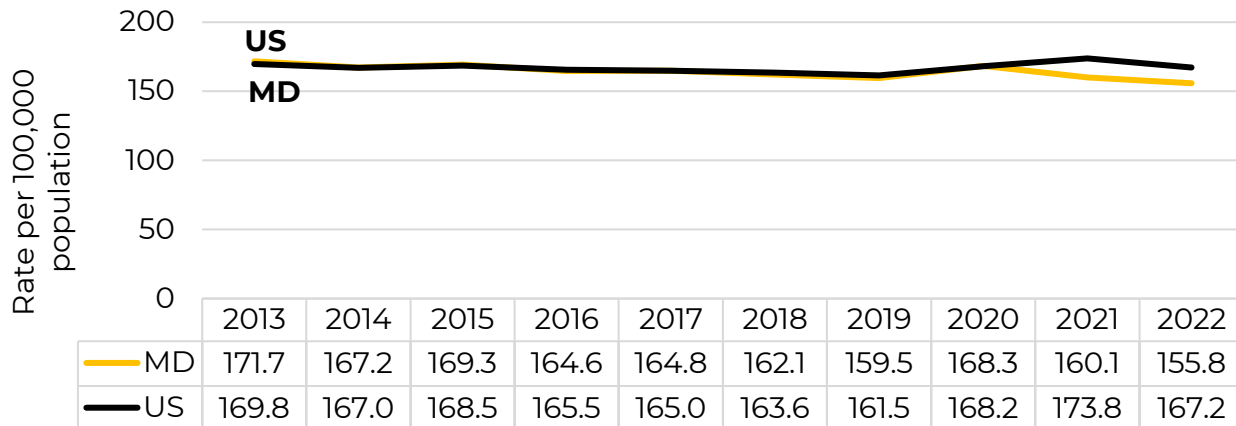
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

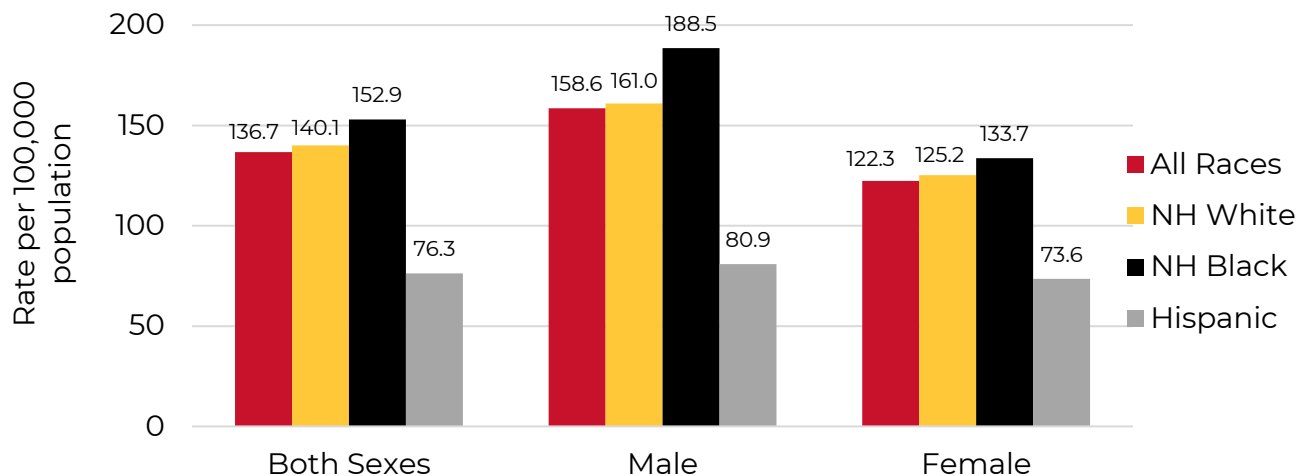


\*Adjustment based on the 2000 U.S. Standard Population

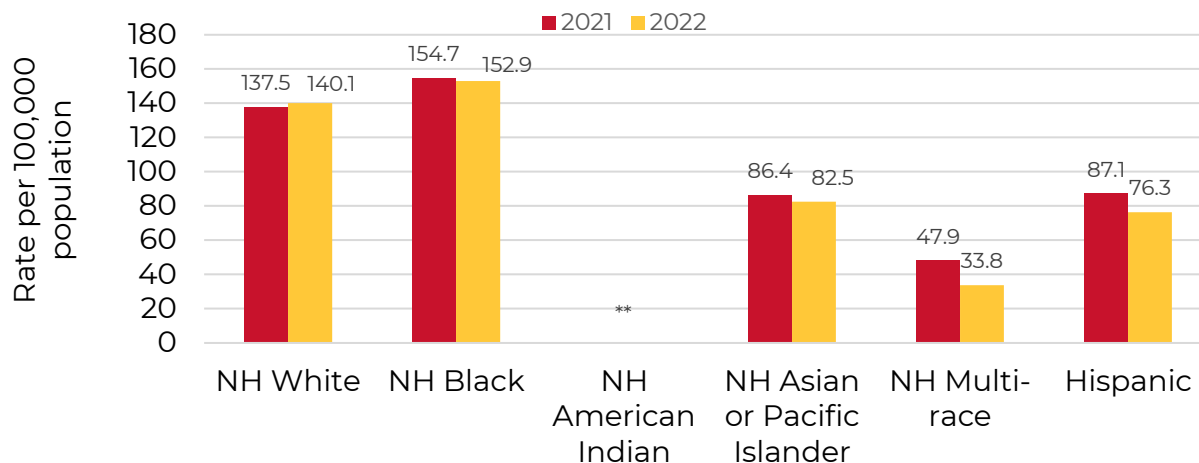
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# MALIGNANT NEOPLASMS

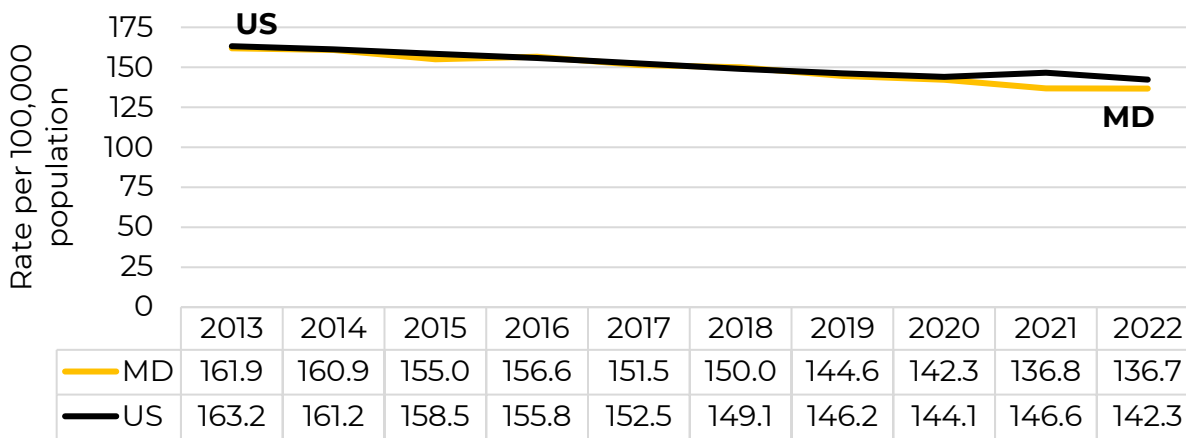
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

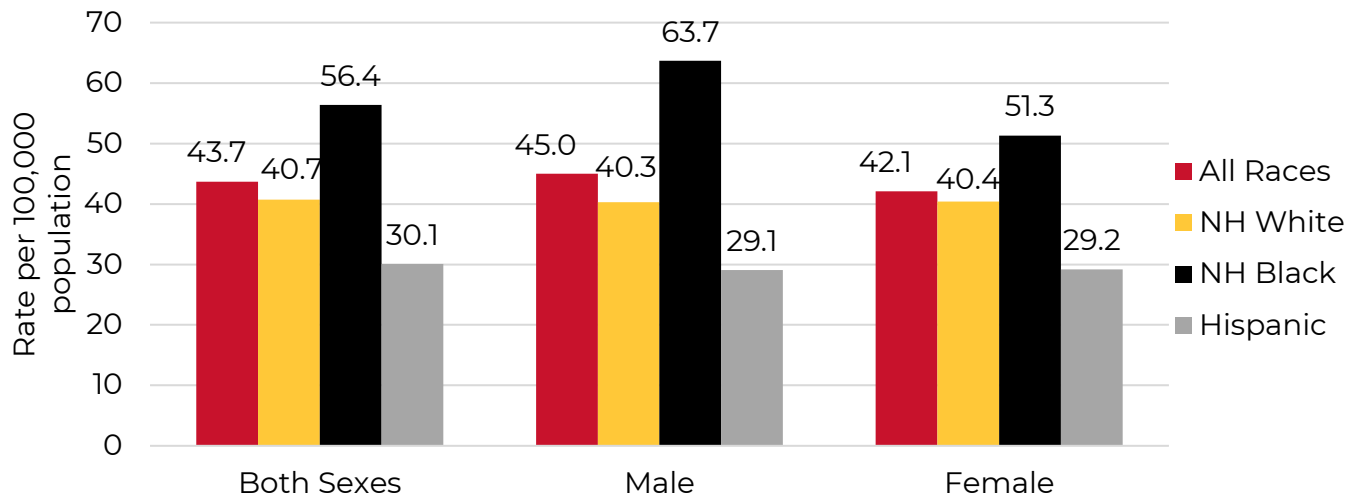


\*Adjustment based on the 2000 U.S. Standard Population

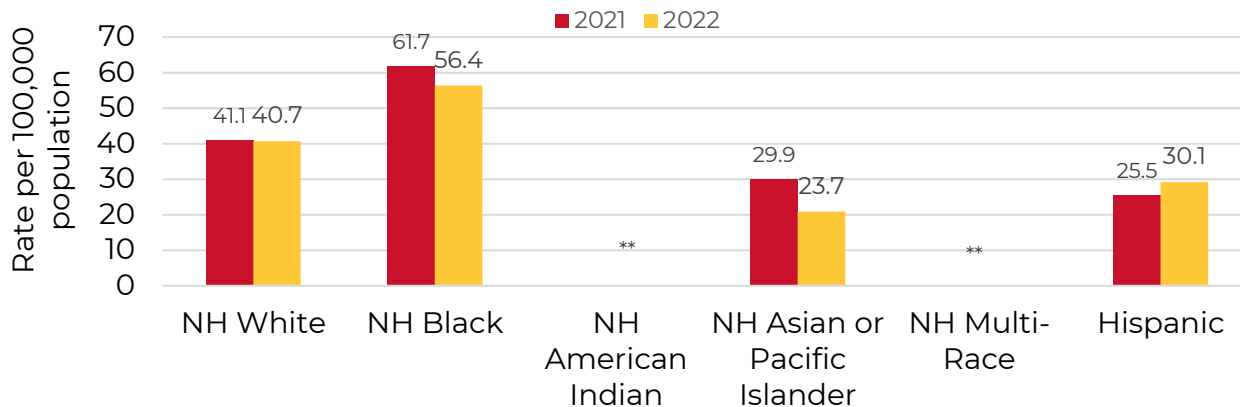
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# CEREBROVASCULAR DISEASES

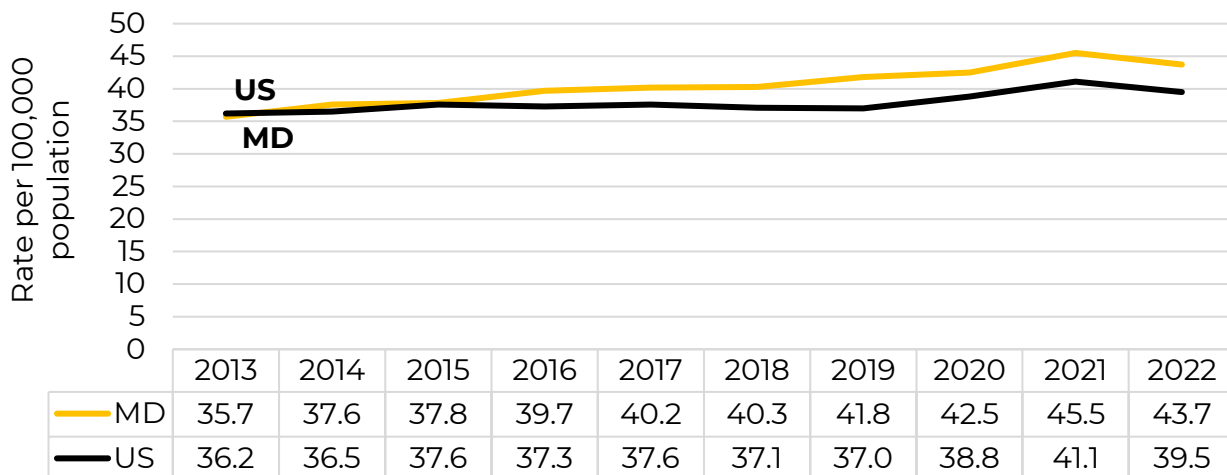
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

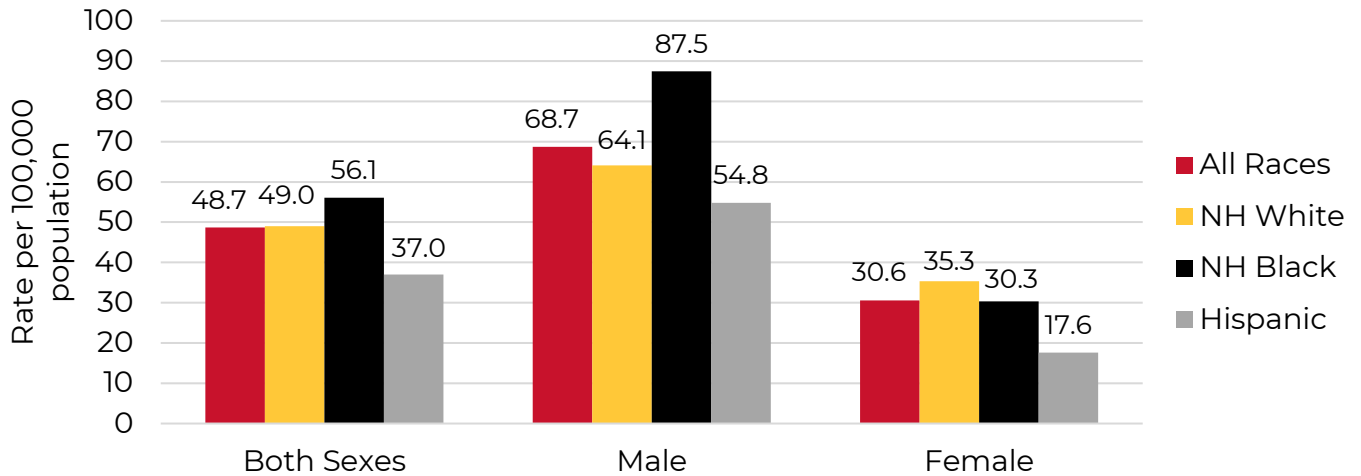


\*Adjustment based on the 2000 U.S. Standard Population

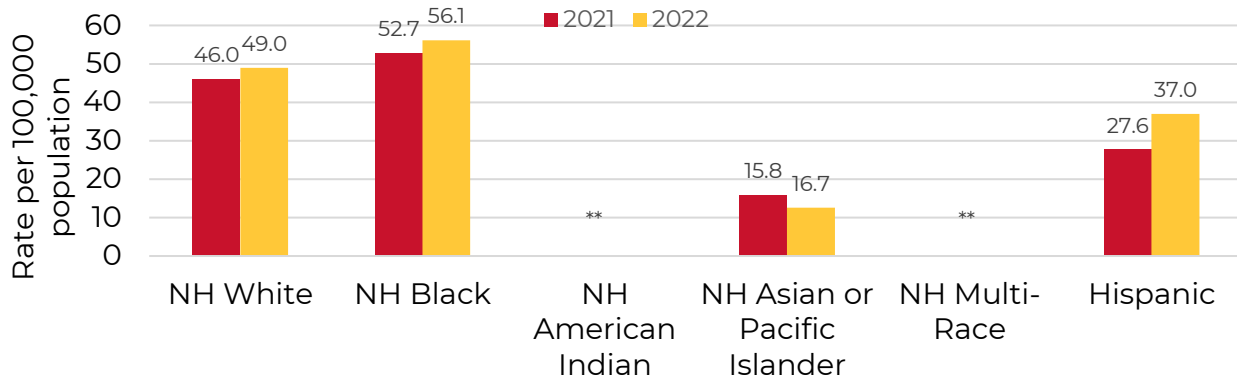
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# ACCIDENTS

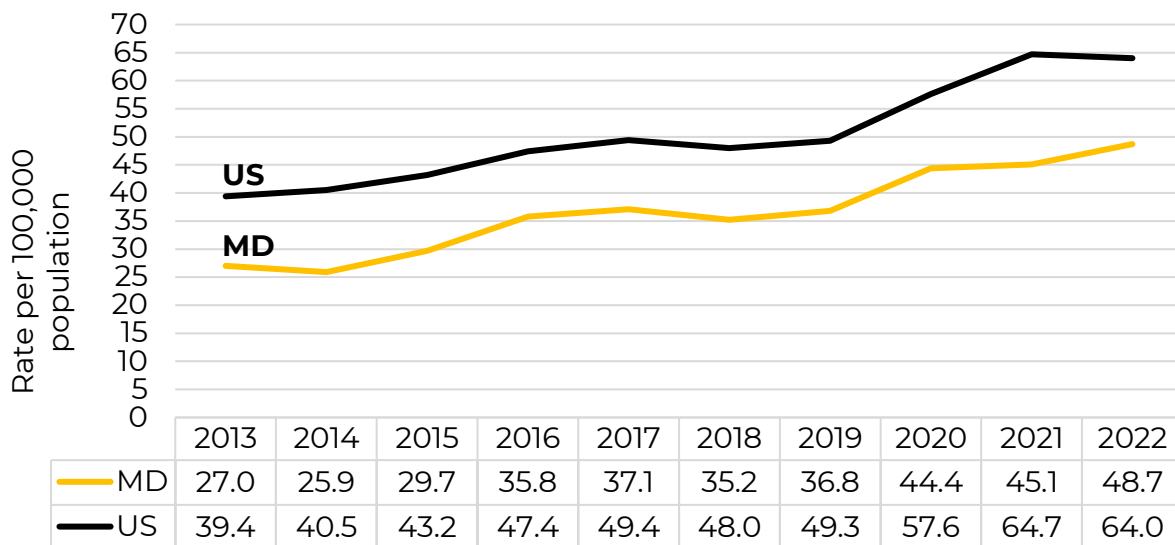
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

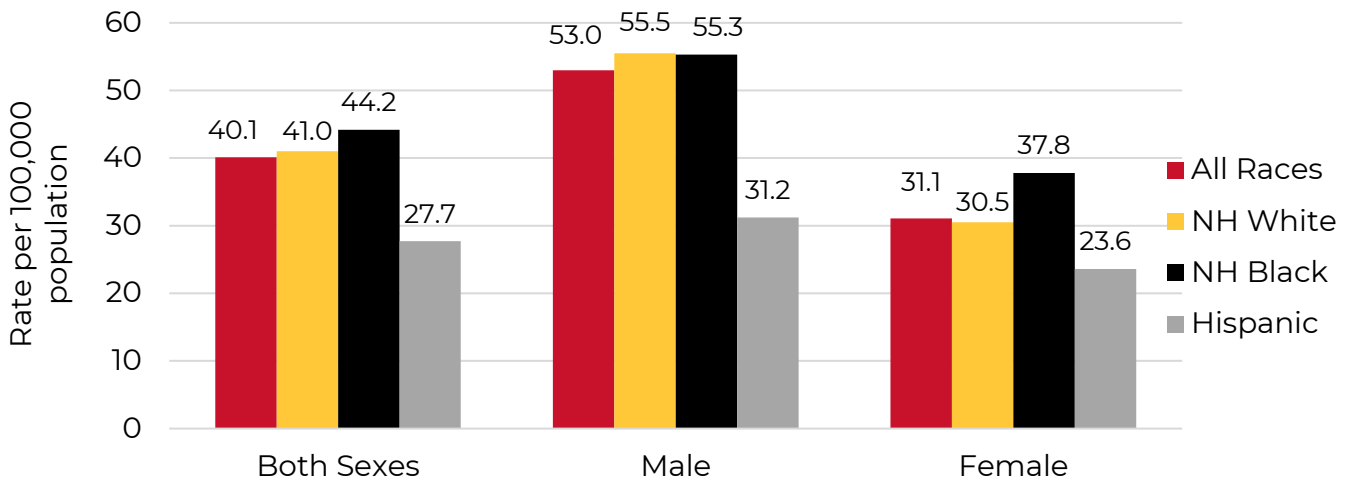


\*Adjustment based on the 2000 U.S. Standard Population

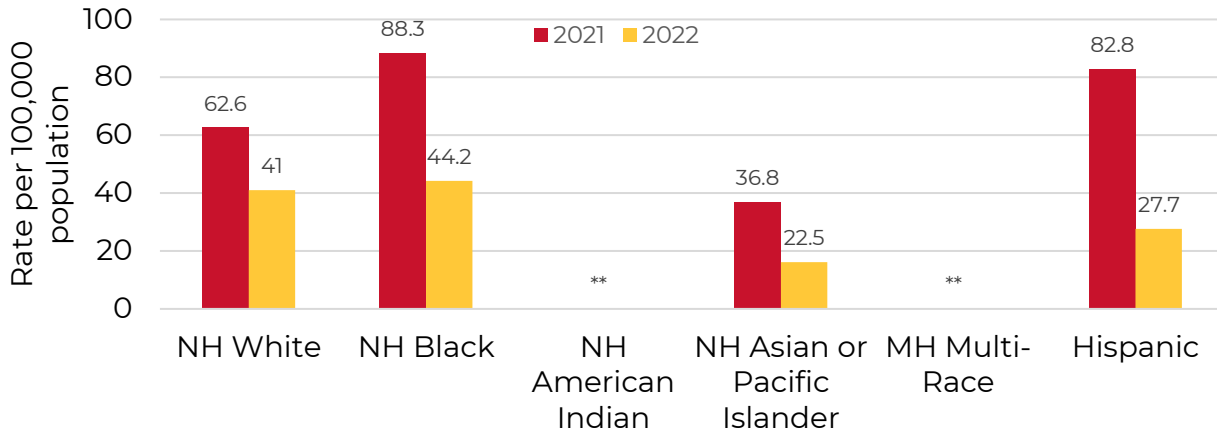
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# COVID-19

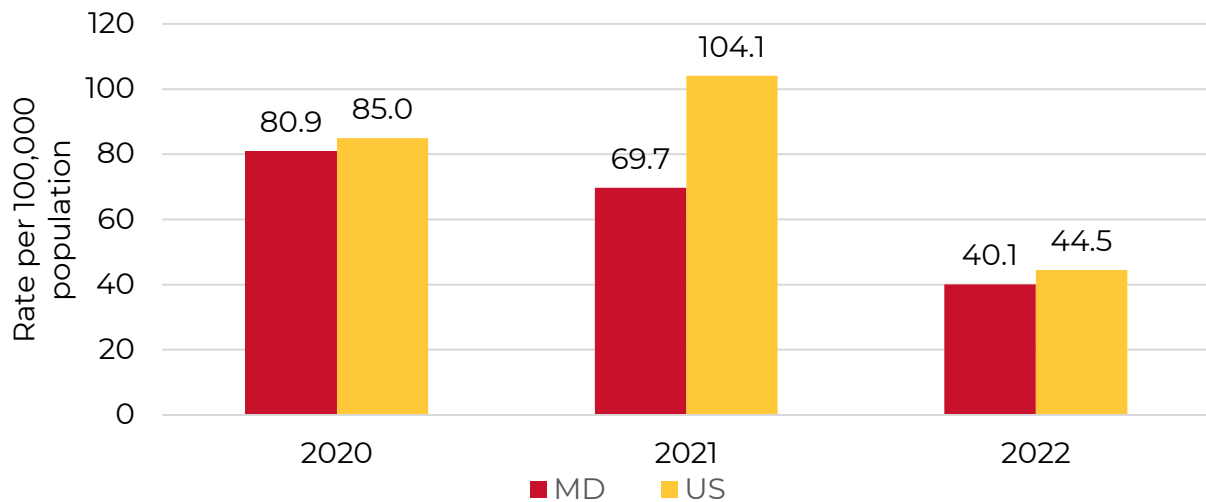
**Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022**



**Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022**



**Age-Adjusted Death Rate\*, Maryland and the United States, 2020-2022**

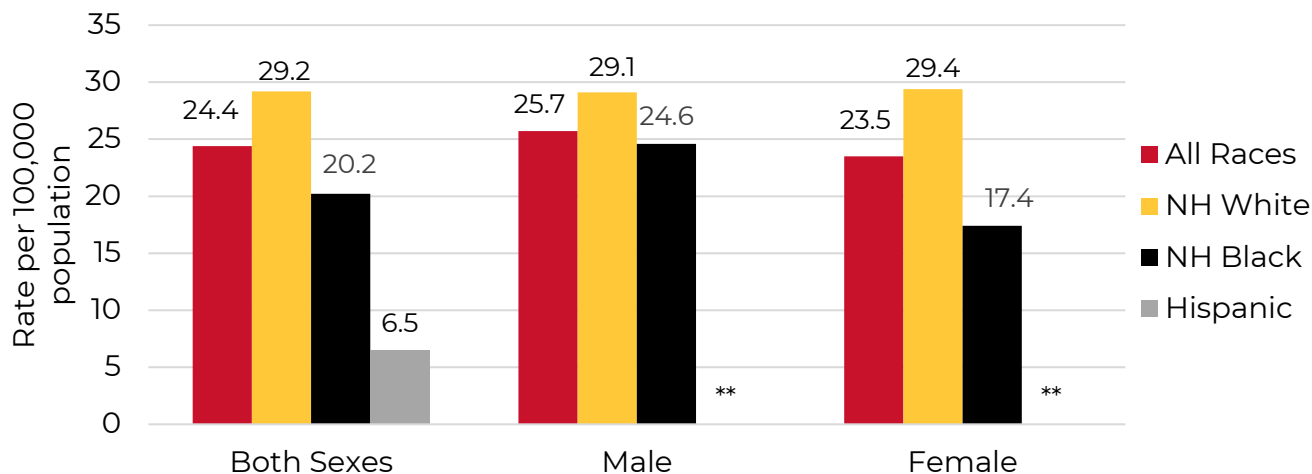


\*Adjustment based on the 2000 U.S. Standard Population

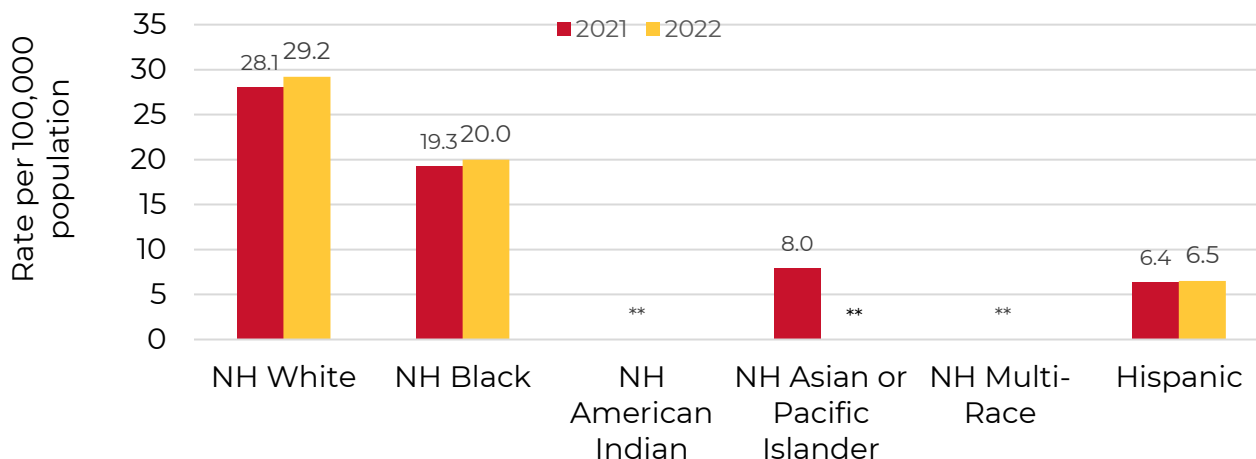
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# CHRONIC LOWER RESPIRATORY DISEASES

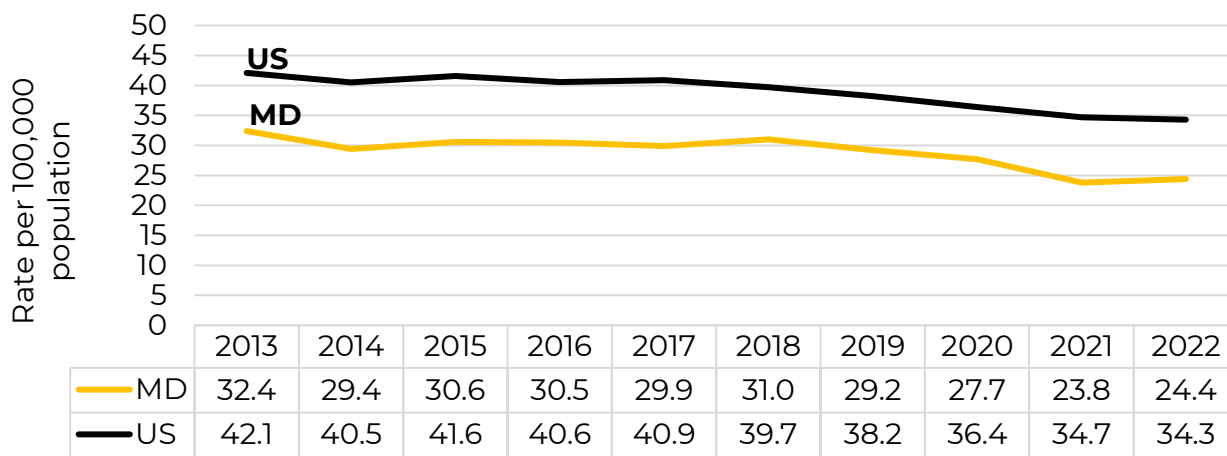
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

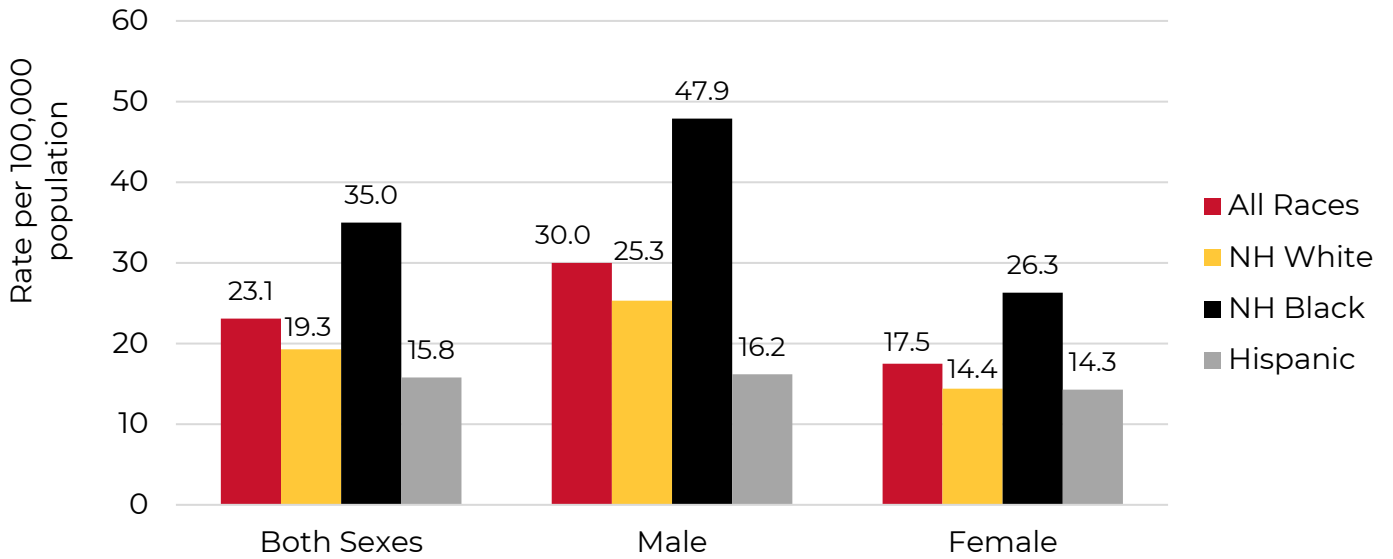


\*Adjustment based on the 2000 U.S. Standard Population

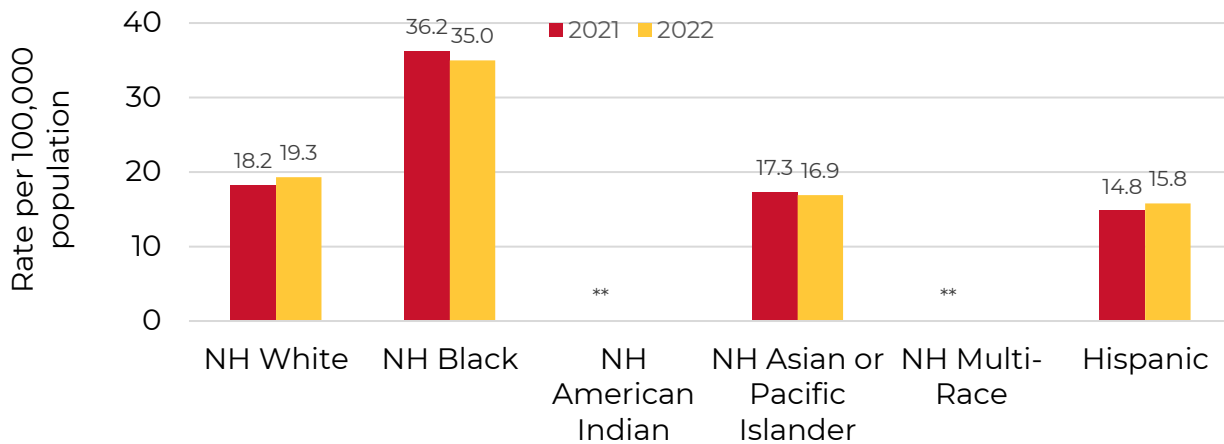
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# DIABETES MELLITUS

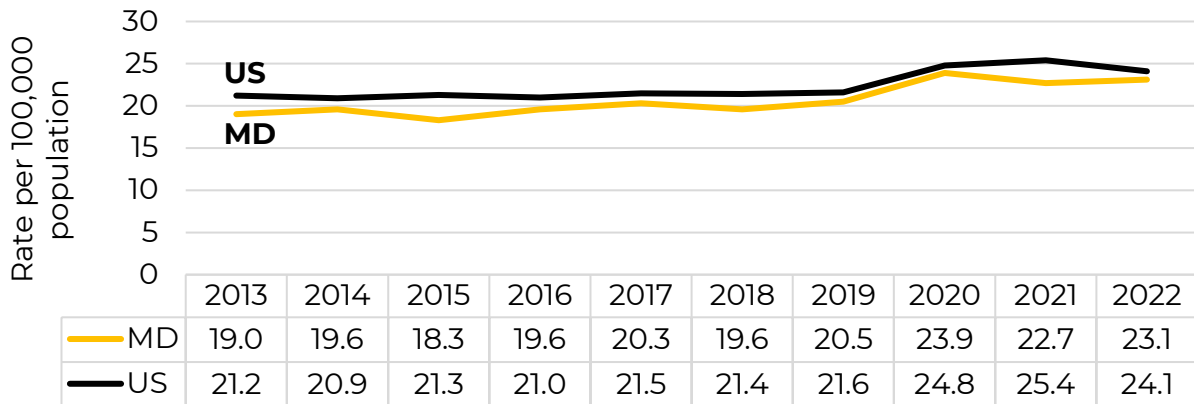
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

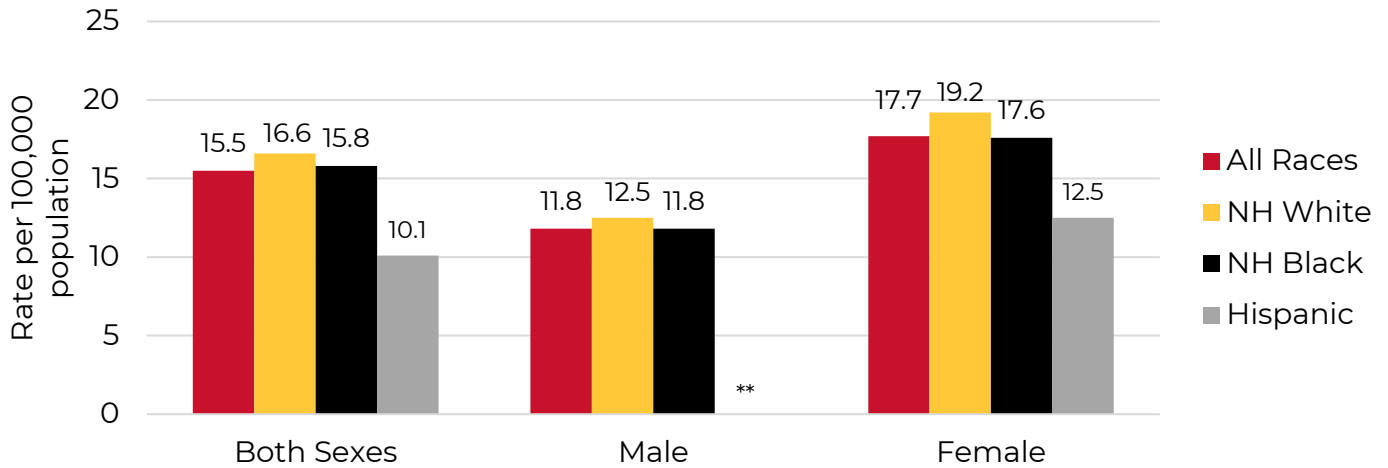


\*Adjustment based on the 2000 U.S. Standard Population

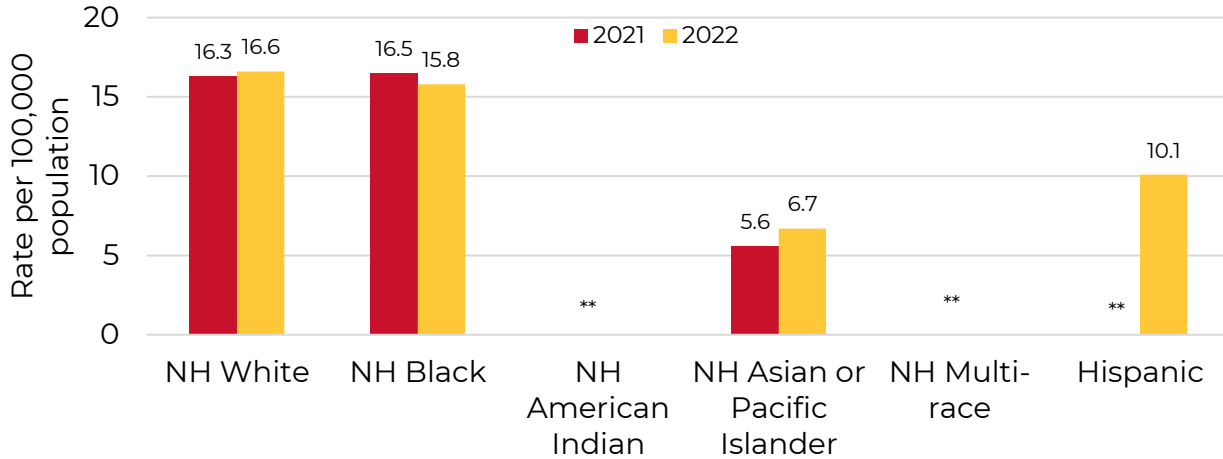
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# ALZHEIMER'S DISEASE

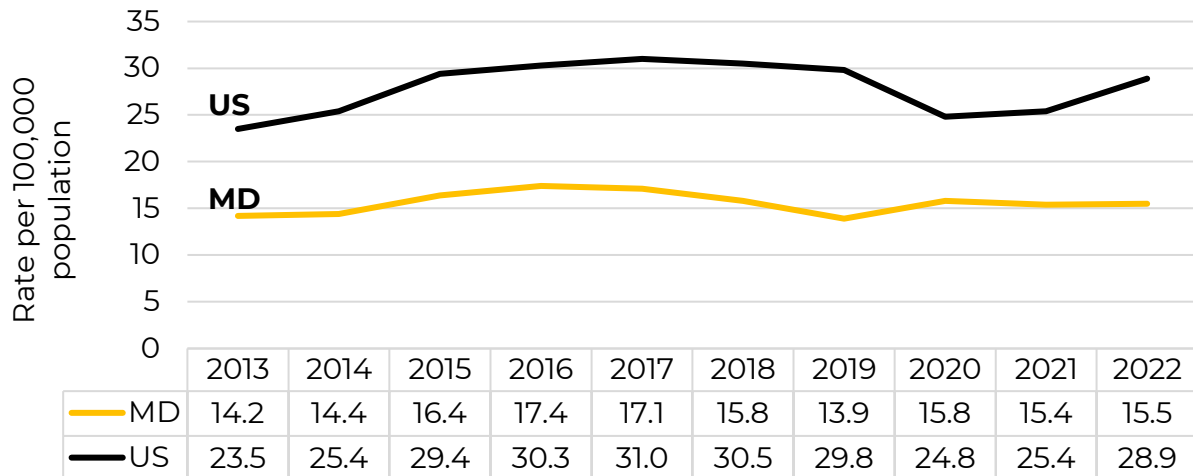
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

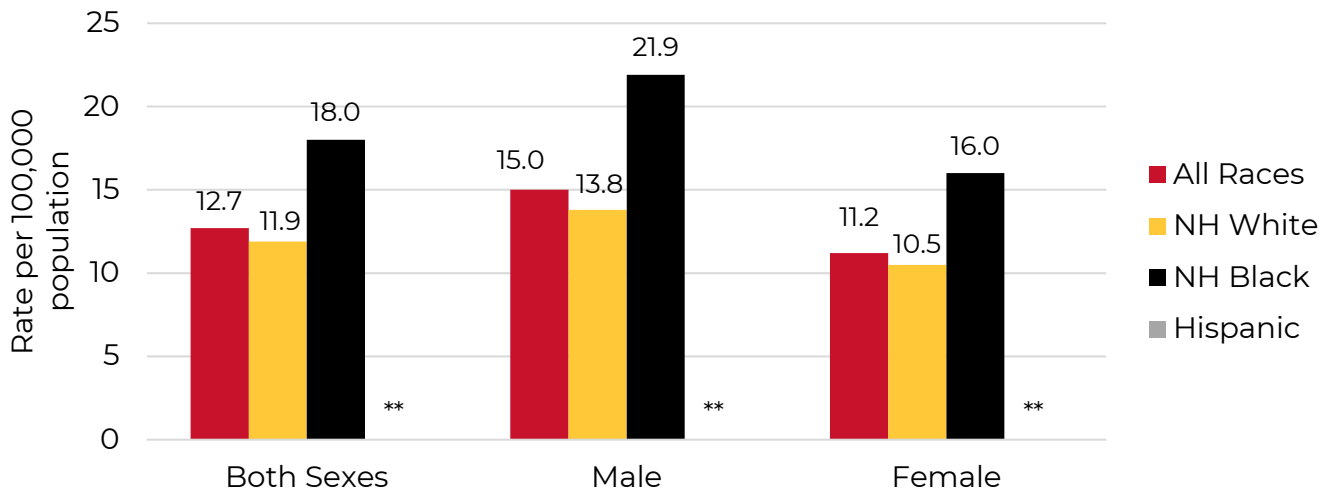


\*Adjustment based on the 2000 U.S. Standard Population

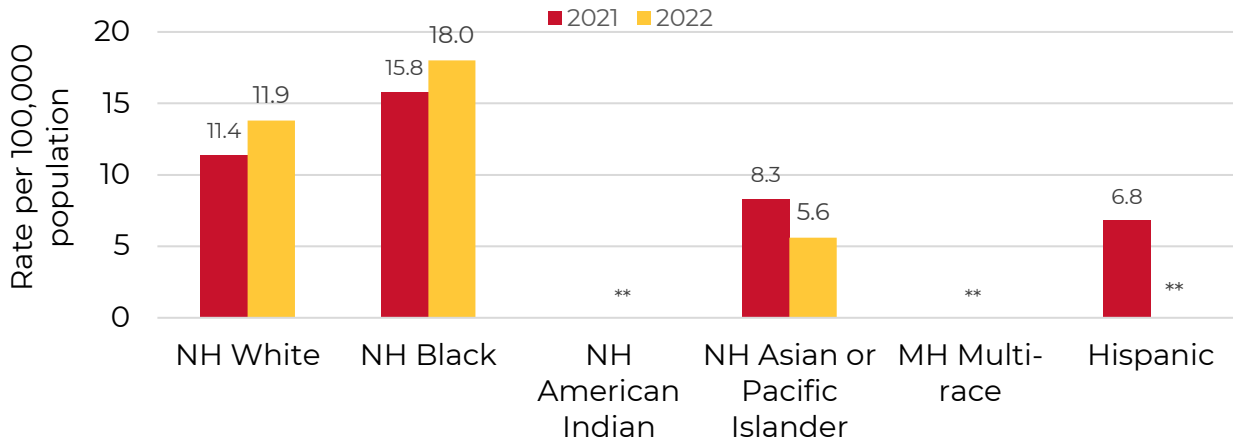
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# SEPTICEMIA

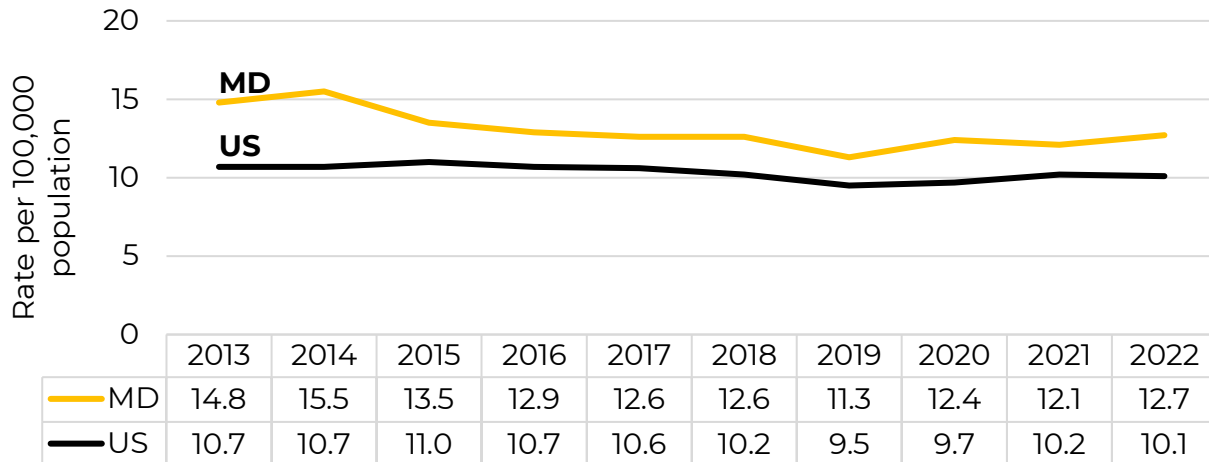
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022

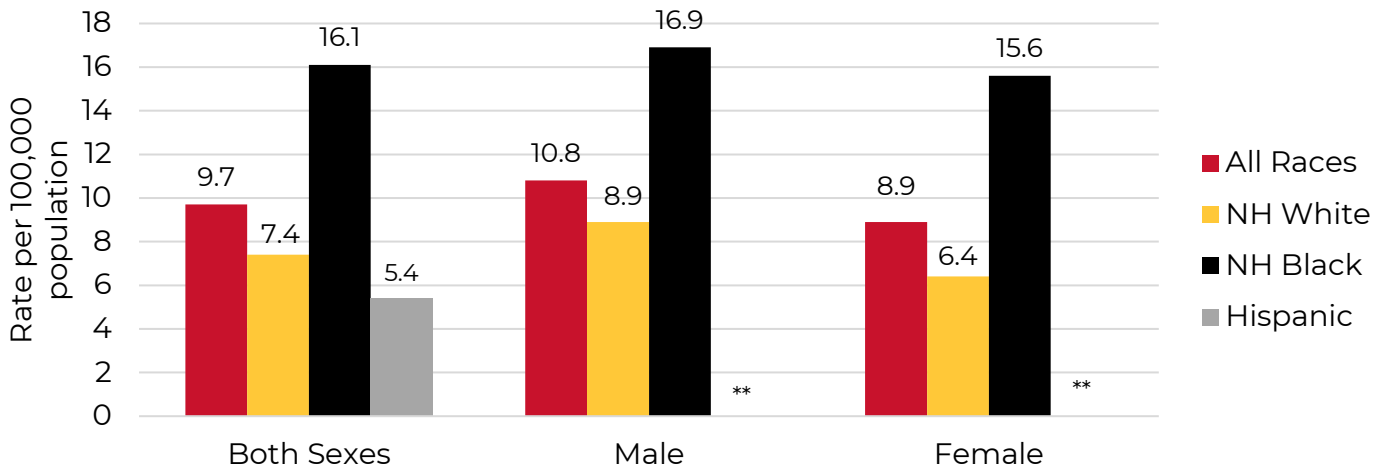


\*Adjustment based on the 2000 U.S. Standard Population

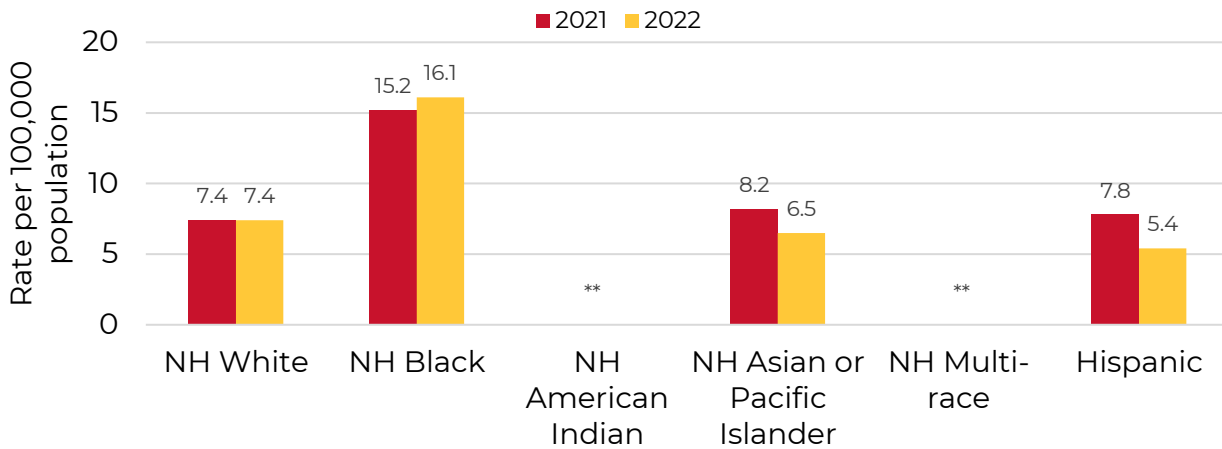
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.

# NEPHRITIS AND NEPHROSIS

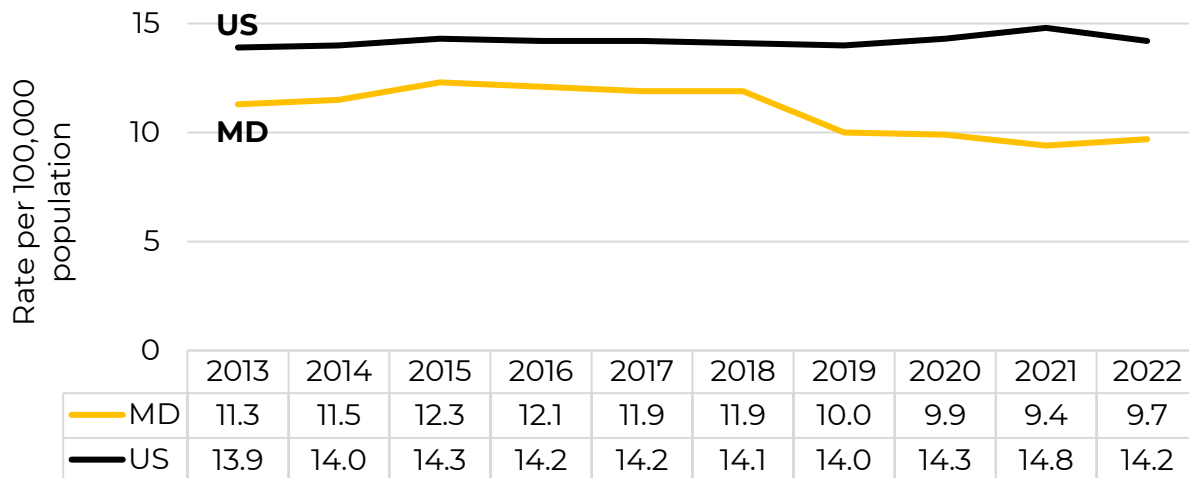
Age-Adjusted Death Rate\* by Sex, Race and Hispanic Origin, Maryland, 2022



Age-Adjusted Death Rate\* By Race and Hispanic Origin, Maryland, 2021-2022



Age-Adjusted Death Rate\*, Maryland and the United States, 2013-2022



\*Adjustment based on the 2000 U.S. Standard Population

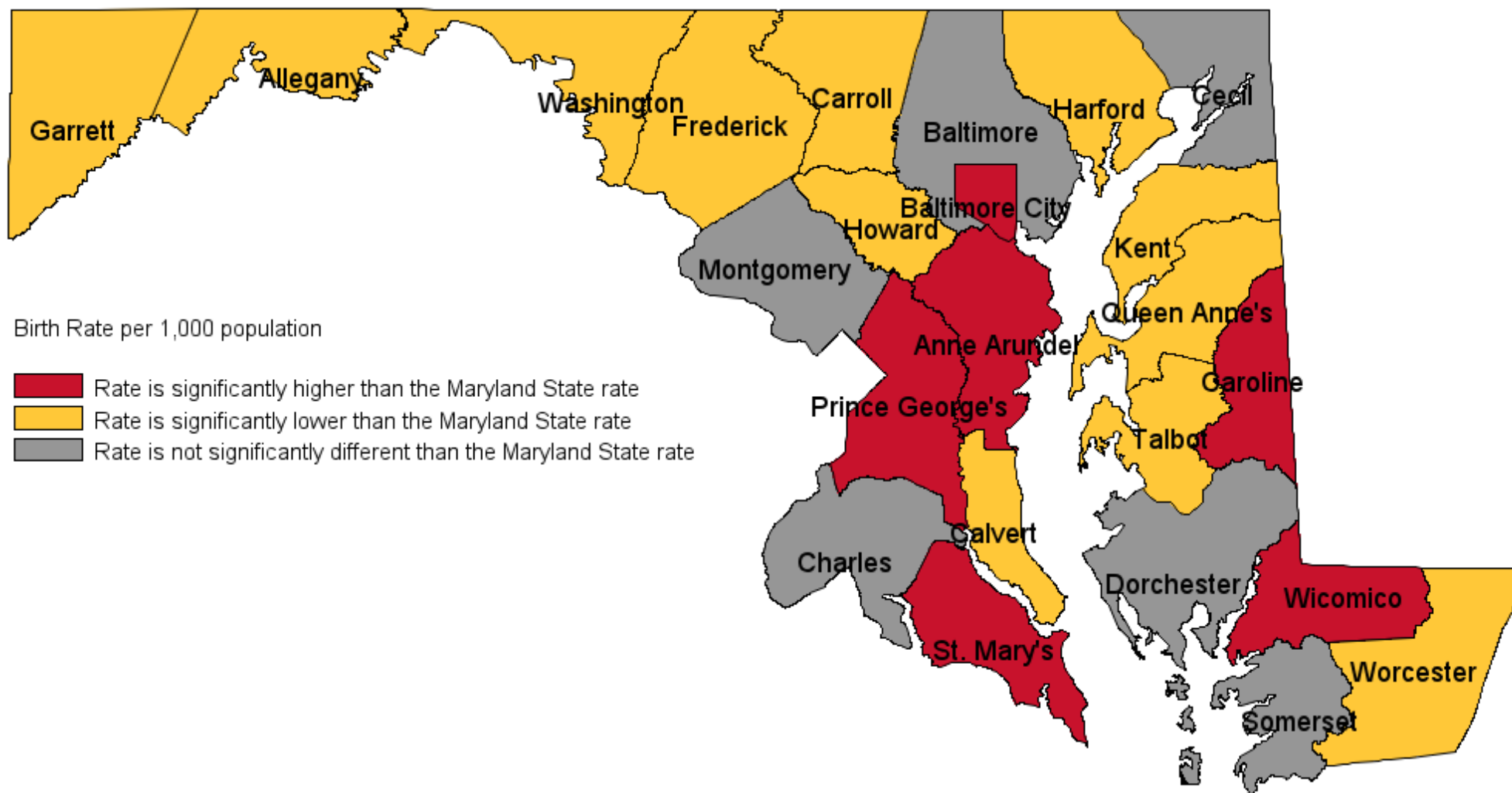
\*\*Rates with <20 events in the numerator are not presented since such rates are subject to instability.



# ***MAPS***

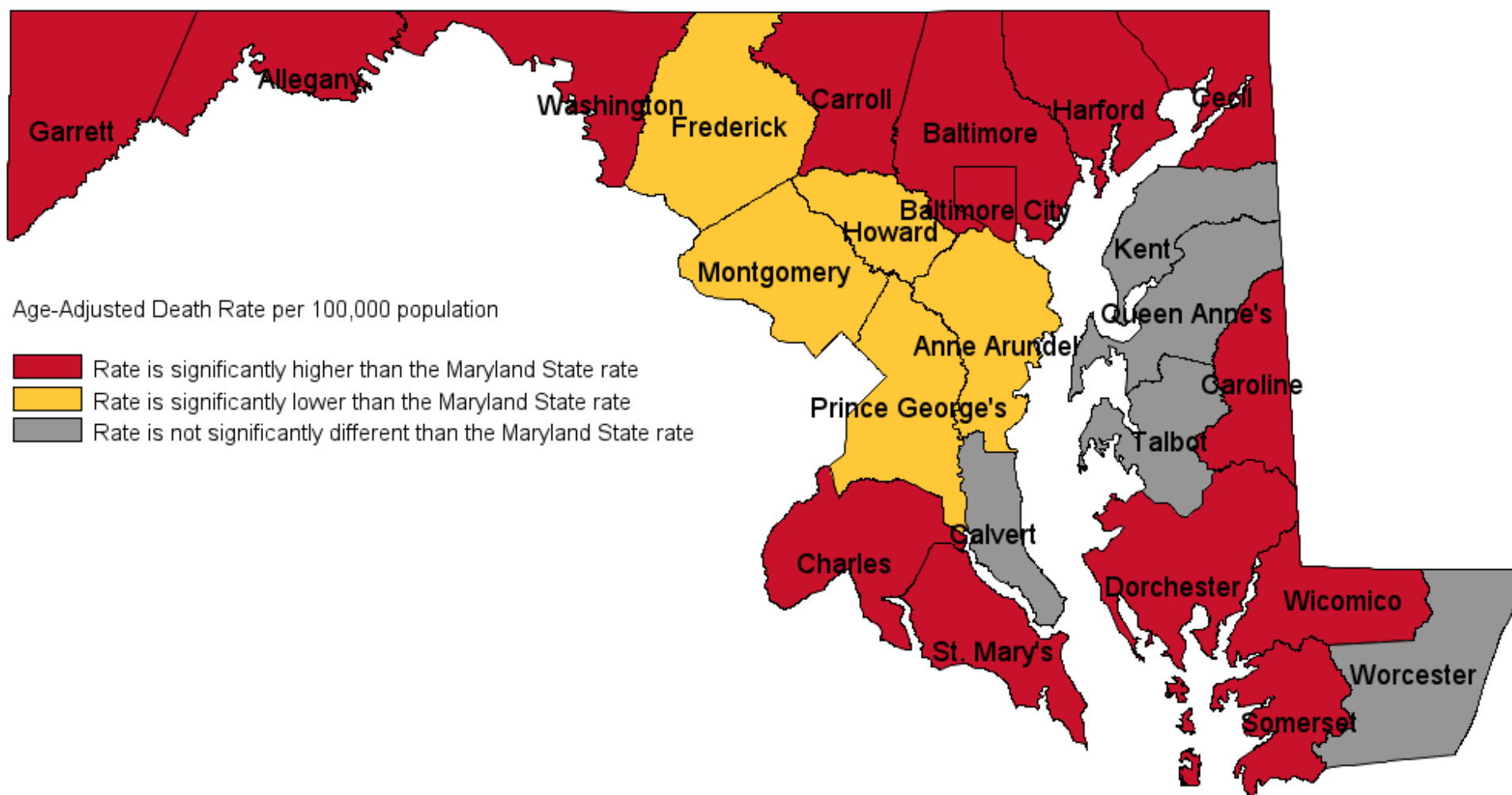


## Comparison of Jurisdiction Birth Rates\* with the Maryland State Rate, 2022



\* Rates are shown on Table 9B.

## Comparison of Jurisdiction Age-adjusted Death Rates\* for All Causes with the Maryland State Rate, 2022



\* Rates are shown on Table 45A.

# ***TABLES***



***POPULATION***



**TABLE 1. ESTIMATED MARYLAND POPULATION BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.\***

REGION AND POLITICAL SUBDIVISION	POPULATION BY RACE AND HISPANIC ORIGIN						
	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE**	HISPANIC***
MARYLAND .....	6,164,660	2,976,069	1,873,368	14,658	428,868	164,881	706,816
NORTHWEST AREA .....	538,515	395,866	57,269	1,049	22,077	14,959	47,295
GARRETT .....	28,579	27,419	281	57	130	306	386
ALLEGANY .....	67,267	58,248	5,103	117	765	1,546	1,488
WASHINGTON .....	155,590	116,273	19,738	269	3,253	4,829	11,228
FREDERICK .....	287,079	193,926	32,147	606	17,929	8,278	34,193
BALTIMORE METRO AREA .....	2,783,961	1,486,906	839,330	6,710	180,007	74,743	196,265
BALTIMORE CITY .....	569,931	155,209	348,813	1,560	15,860	12,365	36,124
BALTIMORE COUNTY .....	846,161	449,016	262,226	2,208	55,263	21,807	55,641
ANNE ARUNDEL .....	593,286	378,507	112,053	1,408	27,309	18,153	55,856
CARROLL .....	175,305	151,633	7,186	341	4,390	3,633	8,122
HOWARD .....	335,411	159,452	68,626	599	68,603	11,633	26,498
HARFORD .....	263,867	193,089	40,426	594	8,582	7,152	14,024
NATIONAL CAPITAL AREA .....	1,999,492	543,614	781,483	3,939	207,123	51,090	412,243
MONTGOMERY .....	1,052,521	435,770	202,174	1,728	167,767	31,156	213,926
PRINCE GEORGE'S .....	946,971	107,844	579,309	2,211	39,356	19,934	198,317
SOUTHERN AREA .....	379,552	210,326	118,541	1,674	11,403	13,098	24,510
CALVERT .....	94,573	71,347	12,930	334	1,993	3,091	4,878
CHARLES .....	170,102	55,989	88,345	921	5,909	6,184	12,754
ST. MARY'S .....	114,877	82,990	17,266	419	3,501	3,823	6,878
EASTERN SHORE AREA .....	463,140	339,357	76,745	1,286	8,258	10,991	26,503
CECIL .....	104,942	86,898	8,119	304	1,600	2,558	5,463
KENT .....	19,320	15,041	2,633	42	273	370	961
QUEEN ANNE'S .....	51,711	44,243	3,041	137	664	1,071	2,555
CAROLINE .....	33,433	24,753	4,396	119	350	831	2,984
TALBOT .....	37,932	29,002	4,625	78	542	706	2,979
DORCHESTER .....	32,726	20,228	9,190	113	355	742	2,098
WICOMICO .....	104,664	63,254	28,445	253	3,349	3,047	6,316
SOMERSET .....	24,546	12,770	9,748	86	235	654	1,053
WORCESTER .....	53,866	43,168	6,548	154	890	1,012	2,094

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

\*\*Persons who identified as two or more races.

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

**TABLE 2A. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN,  
REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	6,164,660	69,158	280,686	996,745	2,177,222	1,596,640	1,044,209
NORTHWEST AREA .....	538,515	5,607	24,041	86,802	187,314	140,734	94,017
GARRETT .....	28,579	266	1,079	3,683	8,442	8,210	6,899
ALLEGANY .....	67,267	635	2,524	8,752	24,387	16,784	14,185
WASHINGTON .....	155,590	1,689	6,873	24,913	52,775	40,961	28,379
FREDERICK .....	287,079	3,017	13,565	49,454	101,710	74,779	44,554
BALTIMORE METRO AREA .....	2,783,961	31,304	126,533	446,389	1,006,373	701,770	471,592
BALTIMORE CITY .....	569,931	7,414	26,348	82,044	235,322	129,434	89,369
BALTIMORE COUNTY .....	846,161	9,416	38,183	134,019	296,011	212,035	156,497
ANNE ARUNDEL .....	593,286	6,832	28,192	96,663	213,427	152,153	96,019
CARROLL .....	175,305	1,666	7,680	28,688	57,156	48,437	31,678
HOWARD .....	335,411	3,390	14,643	60,894	115,874	88,857	51,753
HARFORD .....	263,867	2,586	11,487	44,081	88,583	70,854	46,276
NATIONAL CAPITAL AREA .....	1,999,492	23,310	93,193	326,065	701,042	530,085	325,797
MONTGOMERY .....	1,052,521	11,888	47,621	177,360	355,433	278,912	181,307
PRINCE GEORGE'S .....	946,971	11,422	45,572	148,705	345,609	251,173	144,490
SOUTHERN AREA .....	379,552	4,137	17,381	67,543	132,063	102,913	55,515
CALVERT .....	94,573	938	3,991	16,643	31,363	26,037	15,601
CHARLES .....	170,102	1,808	7,929	30,474	58,751	47,511	23,629
ST. MARY'S .....	114,877	1,391	5,461	20,426	41,949	29,365	16,285
EASTERN SHORE AREA .....	463,140	4,800	19,538	69,946	150,430	121,138	97,288
CECIL .....	104,942	1,113	4,695	17,241	34,639	29,079	18,175
KENT .....	19,320	152	597	2,165	6,041	4,925	5,440
QUEEN ANNE'S .....	51,711	482	2,139	8,020	15,289	15,058	10,723
CAROLINE .....	33,433	420	1,636	5,741	10,773	8,948	5,915
TALBOT .....	37,932	380	1,446	5,011	9,793	9,718	11,584
DORCHESTER .....	32,726	386	1,459	4,982	9,647	8,692	7,560
WICOMICO .....	104,664	1,252	5,034	16,600	39,684	24,268	17,826
SOMERSET .....	24,546	212	855	3,139	10,034	5,866	4,440
WORCESTER .....	53,866	403	1,677	7,047	14,530	14,584	15,625

**TABLE 2B. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN,  
REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	2,976,069	25,845	106,686	397,556	973,616	815,618	656,748
NORTHWEST AREA .....	395,866	3,548	14,766	55,253	127,470	110,468	84,361
GARRETT .....	27,419	250	986	3,391	8,040	7,981	6,771
ALLEGANY .....	58,248	521	2,088	7,578	19,238	15,266	13,557
WASHINGTON .....	116,273	1,048	4,234	16,054	35,852	33,013	26,072
FREDERICK .....	193,926	1,729	7,458	28,230	64,340	54,208	37,961
BALTIMORE METRO AREA .....	1,486,906	12,997	53,449	196,293	504,142	401,648	318,377
BALTIMORE CITY .....	155,209	1,711	5,376	12,978	73,776	34,312	27,056
BALTIMORE COUNTY .....	449,016	3,564	14,695	55,717	143,110	120,571	111,359
ANNE ARUNDEL .....	378,507	3,543	14,427	52,931	126,676	104,169	76,761
CARROLL .....	151,633	1,369	6,152	23,171	48,201	43,088	29,652
HOWARD .....	159,452	1,154	5,353	22,890	50,698	45,326	34,031
HARFORD .....	193,089	1,656	7,446	28,606	61,681	54,182	39,518
NATIONAL CAPITAL AREA .....	543,614	4,480	18,360	68,993	168,985	149,552	133,244
MONTGOMERY .....	435,770	3,519	14,763	59,060	129,104	122,679	106,645
PRINCE GEORGE'S .....	107,844	961	3,597	9,933	39,881	26,873	26,599
SOUTHERN AREA .....	210,326	2,055	8,371	33,102	69,329	59,146	38,323
CALVERT .....	71,347	678	2,831	11,753	23,116	20,183	12,786
CHARLES .....	55,989	505	2,018	7,653	16,821	16,610	12,382
ST. MARY'S .....	82,990	872	3,522	13,696	29,392	22,353	13,155
EASTERN SHORE AREA .....	339,357	2,765	11,740	43,915	103,690	94,804	82,443
CECIL .....	86,898	817	3,500	13,013	27,807	25,113	16,648
KENT .....	15,041	96	380	1,430	4,502	3,945	4,688
QUEEN ANNE'S .....	44,243	364	1,645	6,433	12,735	13,350	9,716
CAROLINE .....	24,753	232	969	3,650	7,829	7,139	4,934
TALBOT .....	29,002	235	846	3,185	6,808	7,747	10,181
DORCHESTER .....	20,228	170	682	2,211	5,541	5,894	5,730
WICOMICO .....	63,254	476	2,185	7,697	23,752	15,799	13,345
SOMERSET .....	12,770	100	377	1,483	3,898	3,618	3,294
WORCESTER .....	43,168	275	1,156	4,813	10,818	12,199	13,907

**TABLE 2C. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN,  
REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	1,873,368	20,438	83,678	307,900	696,115	495,053	270,184
NORTHWEST AREA .....	57,269	575	2,767	10,162	25,500	13,964	4,301
GARRETT .....	281	1	21	67	114	53	25
ALLEGANY .....	5,103	20	115	293	3,437	951	287
WASHINGTON .....	19,738	205	915	3,523	9,357	4,508	1,230
FREDERICK .....	32,147	349	1,716	6,279	12,592	8,452	2,759
BALTIMORE METRO AREA .....	839,330	9,659	39,344	145,252	319,954	208,236	116,885
BALTIMORE CITY .....	348,813	3,973	15,277	55,691	131,136	84,724	58,012
BALTIMORE COUNTY .....	262,226	3,109	12,987	47,355	100,415	64,537	33,823
ANNE ARUNDEL .....	112,053	1,358	5,693	19,323	45,211	28,239	12,229
CARROLL .....	7,186	50	299	1,256	2,734	1,987	860
HOWARD .....	68,626	730	3,050	13,615	25,299	18,174	7,758
HARFORD .....	40,426	439	2,038	8,012	15,159	10,575	4,203
NATIONAL CAPITAL AREA .....	781,483	8,019	32,382	117,513	278,384	220,895	124,290
MONTGOMERY .....	202,174	2,445	9,750	36,222	75,509	53,153	25,095
PRINCE GEORGE'S .....	579,309	5,574	22,632	81,291	202,875	167,742	99,195
SOUTHERN AREA .....	118,541	1,180	5,289	21,558	43,053	33,971	13,490
CALVERT .....	12,930	112	509	2,119	4,354	3,807	2,029
CHARLES .....	88,345	865	3,940	16,245	32,130	25,834	9,331
ST. MARY'S .....	17,266	203	840	3,194	6,569	4,330	2,130
EASTERN SHORE AREA .....	76,745	1,005	3,896	13,415	29,224	17,987	11,218
CECIL .....	8,119	91	428	1,554	3,070	2,162	814
KENT .....	2,633	28	98	385	845	678	599
QUEEN ANNE'S .....	3,041	25	120	416	978	839	663
CAROLINE .....	4,396	51	214	812	1,424	1,153	742
TALBOT .....	4,625	53	189	678	1,455	1,171	1,079
DORCHESTER .....	9,190	135	494	1,864	2,967	2,174	1,556
WICOMICO .....	28,445	474	1,728	5,459	10,912	6,321	3,551
SOMERSET .....	9,748	80	336	1,069	5,384	1,926	953
WORCESTER .....	6,548	68	289	1,178	2,189	1,563	1,261

**TABLE 2D. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	HISPANIC POPULATION BY AGE*						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	706,816	14,508	56,107	167,812	281,076	145,174	42,139
NORTHWEST AREA .....	47,295	886	3,675	11,581	19,793	9,060	2,300
GARRETT .....	386	2	23	93	131	99	38
ALLEGANY .....	1,488	18	100	278	758	243	91
WASHINGTON .....	11,228	247	987	2,911	4,571	2,049	463
FREDERICK .....	34,193	619	2,565	8,299	14,333	6,669	1,708
BALTIMORE METRO AREA .....	196,265	4,699	17,677	48,828	79,645	35,484	9,932
BALTIMORE CITY .....	36,124	1,130	3,740	8,794	14,957	5,797	1,706
BALTIMORE COUNTY .....	55,641	1,482	5,446	14,069	21,698	9,917	3,029
ANNE ARUNDEL .....	55,856	1,174	4,895	14,264	22,981	10,067	2,475
CARROLL .....	8,122	123	599	2,020	3,315	1,650	415
HOWARD .....	26,498	522	2,009	6,308	10,879	5,349	1,431
HARFORD .....	14,024	268	988	3,373	5,815	2,704	876
NATIONAL CAPITAL AREA .....	412,243	7,793	30,418	94,111	161,046	91,528	27,347
MONTGOMERY .....	213,926	3,706	14,269	46,367	82,401	49,340	17,843
PRINCE GEORGE'S .....	198,317	4,087	16,149	47,744	78,645	42,188	9,504
SOUTHERN AREA .....	24,510	465	1,944	6,102	10,354	4,459	1,186
CALVERT .....	4,878	61	302	1,184	2,036	1,004	291
CHARLES .....	12,754	241	1,096	3,338	5,286	2,256	537
ST. MARY'S .....	6,878	163	546	1,580	3,032	1,199	358
EASTERN SHORE AREA .....	26,503	665	2,393	7,190	10,238	4,643	1,374
CECIL .....	5,463	118	425	1,445	2,181	966	328
KENT .....	961	15	73	197	399	218	59
QUEEN ANNE'S .....	2,555	63	244	676	965	491	116
CAROLINE .....	2,984	115	351	866	1,074	467	111
TALBOT .....	2,979	73	301	831	1,058	545	171
DORCHESTER .....	2,098	54	191	568	787	404	94
WICOMICO .....	6,316	176	609	1,791	2,500	967	273
SOMERSET .....	1,053	21	76	325	406	175	50
WORCESTER .....	2,094	30	123	491	868	410	172

\*Persons of Hispanic origin may be any race.

**TABLE 3. ESTIMATED MARYLAND POPULATION BY DETAILED AGE GROUP, SEX, RACE AND HISPANIC ORIGIN,  
MARYLAND, JULY 1, 2022.**

AGE GROUP	TOTAL POPULATION	MALE				FEMALE			
		ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC*	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC*
ALL AGES ....	6,164,660	3,001,909	1,468,444	876,383	365,239	3,162,751	1,507,625	996,985	341,577
UNDER 1 .....	69,158	35,085	13,182	10,262	7,376	34,073	12,663	10,176	7,132
1-4 .....	280,686	142,953	54,659	42,129	28,770	137,733	52,027	41,549	27,337
5-9 .....	371,417	189,701	74,723	56,992	33,863	181,716	71,002	55,420	32,307
10-14 .....	387,223	198,179	78,860	61,274	33,136	189,044	74,659	59,794	31,112
15-19 .....	388,243	197,997	84,360	60,342	30,278	190,246	80,015	59,137	28,772
20-24 .....	384,265	193,750	85,647	61,692	26,482	190,515	81,921	63,155	25,184
25-29 .....	385,067	193,003	87,348	62,384	24,054	192,064	83,017	65,914	22,912
30-34 .....	424,098	210,673	96,320	68,513	25,447	213,425	94,473	73,091	23,625
35-39 .....	425,644	210,089	99,614	61,334	28,617	215,555	97,580	69,600	25,084
40-44 .....	408,010	201,457	91,347	58,297	31,883	206,553	90,286	67,076	26,132
45-49 .....	367,177	179,859	82,282	52,708	26,384	187,318	81,759	61,564	22,391
50-54 .....	404,531	196,973	98,374	59,136	21,595	207,558	99,439	69,157	18,631
55-59 .....	420,229	203,468	111,143	60,192	16,910	216,761	112,401	71,199	15,401
60-64 .....	404,703	194,397	113,948	54,871	11,956	210,306	116,272	66,226	11,906
65-69 .....	337,771	157,139	97,451	40,479	7,874	180,632	103,971	54,788	8,521
70-74 .....	270,510	121,608	78,807	29,711	4,706	148,902	87,652	44,470	6,033
75-79 .....	195,518	85,346	58,013	18,401	2,821	110,172	69,801	28,825	3,829
80-84 .....	120,179	49,451	33,519	10,439	1,609	70,728	45,260	17,787	2,423
85+ .....	120,231	40,781	28,847	7,227	1,478	79,450	53,427	18,057	2,845

\*Persons of Hispanic origin may be any race.

**TABLE 4. ESTIMATED MARYLAND ADOLESCENT POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*			NON-HISPANIC WHITE				NON-HISPANIC BLACK				HISPANIC**			
	10-19	10-14	15-19	MALE		FEMALE		MALE		FEMALE		MALE		FEMALE	
				10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19		
MARYLAND .....	775,466	387,223	388,243	78,860	84,360	74,659	80,015	61,274	60,342	59,794	59,137	33,136	30,278	31,112	28,772
NORTHWEST AREA .....	67,296	33,530	33,766	10,873	11,414	10,375	10,652	1,961	2,153	1,989	1,976	2,310	2,088	2,181	2,088
GARRETT .....	2,894	1,358	1,536	637	745	623	674	4	45	8	11	21	14	15	13
ALLEGANY .....	7,362	3,415	3,947	1,553	1,694	1,422	1,568	55	155	45	167	42	53	60	43
WASHINGTON .....	19,040	9,542	9,498	3,079	3,255	3,031	3,001	700	809	664	604	589	483	537	470
FREDERICK .....	38,000	19,215	18,785	5,604	5,720	5,299	5,409	1,202	1,144	1,272	1,194	1,658	1,538	1,569	1,562
BALTIMORE METRO AREA ..	346,588	173,286	173,302	38,733	41,060	36,906	39,232	28,953	28,394	28,155	27,959	9,474	8,420	9,096	8,063
BALTIMORE CITY .....	65,225	31,470	33,755	2,391	3,164	2,339	3,566	10,967	11,096	10,835	11,101	1,678	1,374	1,573	1,394
BALTIMORE COUNTY .....	107,903	52,085	55,818	11,085	13,005	10,473	13,026	9,489	9,280	9,145	9,362	2,747	2,473	2,587	2,351
ANNE ARUNDEL .....	71,808	37,623	34,185	10,489	10,162	10,092	9,240	3,877	3,521	3,741	3,295	2,820	2,313	2,702	2,317
CARROLL .....	22,024	10,903	11,121	4,576	4,621	4,253	4,377	231	267	211	259	377	405	378	383
HOWARD .....	46,393	24,046	22,347	4,533	4,673	4,289	4,131	2,770	2,681	2,696	2,497	1,206	1,207	1,199	1,080
HARFORD .....	33,235	17,159	16,076	5,659	5,435	5,460	4,892	1,619	1,549	1,527	1,445	646	648	657	538
NATIONAL CAPITAL AREA ...	252,686	126,379	126,307	13,686	15,798	12,774	14,571	23,253	22,695	22,891	22,156	18,739	17,497	17,304	16,374
MONTGOMERY .....	134,655	68,881	65,774	11,718	11,983	11,044	11,163	7,196	6,723	6,905	6,446	9,428	8,657	8,471	8,073
PRINCE GEORGE'S .....	118,031	57,498	60,533	1,968	3,815	1,730	3,408	16,057	15,972	15,986	15,710	9,311	8,840	8,833	8,301
SOUTHERN AREA .....	52,180	26,594	25,586	6,682	6,395	6,255	6,136	4,433	4,253	4,191	4,168	1,186	1,102	1,126	1,020
CALVERT .....	12,747	6,513	6,234	2,346	2,243	2,226	2,122	445	410	428	398	239	235	210	228
CHARLES .....	23,667	12,129	11,538	1,541	1,488	1,423	1,426	3,359	3,223	3,164	3,182	644	552	633	512
ST. MARY'S .....	15,766	7,952	7,814	2,795	2,664	2,606	2,588	629	620	599	588	303	315	283	280
EASTERN SHORE AREA .....	56,716	27,434	29,282	8,886	9,693	8,349	9,424	2,674	2,847	2,568	2,878	1,427	1,171	1,405	1,227
CECIL .....	13,235	6,809	6,426	2,635	2,625	2,503	2,359	325	276	309	274	302	246	276	247
KENT .....	2,131	824	1,307	267	472	274	523	71	64	82	76	36	39	31	47
QUEEN ANNE'S .....	6,267	3,199	3,068	1,329	1,269	1,258	1,189	74	83	90	76	126	109	119	117
CAROLINE .....	4,330	2,257	2,073	700	707	714	683	168	141	147	167	187	112	179	125
TALBOT .....	3,873	1,989	1,884	669	677	588	562	141	130	151	132	164	113	147	138
DORCHESTER .....	3,718	1,942	1,776	439	415	426	420	373	330	357	303	97	90	118	104
WICOMICO .....	14,774	6,411	8,363	1,542	2,247	1,449	2,562	1,064	1,126	986	1,130	351	318	379	317
SOMERSET .....	2,967	1,193	1,774	273	276	262	275	224	480	206	512	59	60	59	64
WORCESTER .....	5,421	2,810	2,611	1,032	1,005	875	851	234	217	240	208	105	84	97	68

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

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

**TABLE 5A. ESTIMATED MARYLAND POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	6,164,660	69,158	280,686	758,640	388,243	384,265	809,165	833,654	771,708	824,932	608,281	315,697	120,231
NORTHWEST AREA .....	538,515	5,607	24,041	65,674	33,766	34,157	67,372	73,147	68,478	72,256	53,703	29,083	11,231
GARRETT .....	28,579	266	1,079	2,723	1,536	1,519	3,199	3,148	3,605	4,605	3,972	2,162	765
ALLEGANY .....	67,267	635	2,524	6,640	3,947	5,657	8,703	8,192	7,924	8,860	7,683	4,788	1,714
WASHINGTON .....	155,590	1,689	6,873	18,687	9,498	9,736	19,986	19,781	19,861	21,100	16,071	8,717	3,591
FREDERICK .....	287,079	3,017	13,565	37,624	18,785	17,245	35,484	42,026	37,088	37,691	25,977	13,416	5,161
BALTIMORE METRO AREA .....	2,783,961	31,304	126,533	340,558	173,302	172,485	384,365	382,052	334,711	367,059	274,666	142,111	54,815
BALTIMORE CITY .....	569,931	7,414	26,348	63,392	33,755	38,177	102,231	79,811	59,392	70,042	54,547	25,055	9,767
BALTIMORE COUNTY .....	846,161	9,416	38,183	101,585	55,818	53,838	109,563	109,226	100,601	111,434	89,524	46,163	20,810
ANNE ARUNDEL .....	593,286	6,832	28,192	74,251	34,185	34,879	81,322	85,453	73,451	78,702	55,525	30,125	10,369
CARROLL .....	175,305	1,666	7,680	21,737	11,121	10,516	19,662	22,808	22,150	26,287	17,901	10,211	3,566
HOWARD .....	335,411	3,390	14,643	46,167	22,347	19,800	39,360	49,094	45,935	42,922	29,864	16,261	5,628
HARFORD .....	263,867	2,586	11,487	33,426	16,076	15,275	32,227	35,660	33,182	37,672	27,305	14,296	4,675
NATIONAL CAPITAL AREA .....	1,999,492	23,310	93,193	248,607	126,307	122,335	255,221	274,637	265,440	264,645	191,316	96,690	37,791
MONTGOMERY .....	1,052,521	11,888	47,621	134,337	65,774	61,154	125,121	146,407	141,812	137,100	101,937	55,367	24,003
PRINCE GEORGE'S .....	946,971	11,422	45,572	114,270	60,533	61,181	130,100	128,230	123,628	127,545	89,379	41,323	13,788
SOUTHERN AREA .....	379,552	4,137	17,381	50,859	25,586	23,389	48,265	51,507	49,452	53,461	32,878	16,818	5,819
CALVERT .....	94,573	938	3,991	12,506	6,234	5,523	10,914	12,829	11,899	14,138	9,101	4,809	1,691
CHARLES .....	170,102	1,808	7,929	22,874	11,538	10,414	21,373	23,026	23,654	23,857	14,162	7,045	2,422
ST. MARY'S .....	114,877	1,391	5,461	15,479	7,814	7,452	15,978	15,652	13,899	15,466	9,615	4,964	1,706
EASTERN SHORE AREA .....	463,140	4,800	19,538	52,942	29,282	31,899	53,942	52,311	53,627	67,511	55,718	30,995	10,575
CECIL .....	104,942	1,113	4,695	12,939	6,426	6,238	13,445	12,832	13,384	15,695	11,062	5,389	1,724
KENT .....	19,320	152	597	1,622	1,307	1,367	1,977	1,933	1,930	2,995	2,924	1,860	656
QUEEN ANNE'S .....	51,711	482	2,139	5,990	3,068	2,834	5,438	5,979	6,546	8,512	6,099	3,559	1,065
CAROLINE .....	33,433	420	1,636	4,343	2,073	1,841	4,126	4,131	4,096	4,852	3,486	1,807	622
TALBOT .....	37,932	380	1,446	3,789	1,884	1,792	3,617	3,722	3,992	5,726	5,807	4,157	1,620
DORCHESTER .....	32,726	386	1,459	3,810	1,776	1,686	3,858	3,499	3,678	5,014	4,384	2,366	810
WICOMICO .....	104,664	1,252	5,034	12,726	8,363	10,662	12,847	11,686	11,349	12,919	10,628	5,433	1,765
SOMERSET .....	24,546	212	855	2,429	1,774	2,750	3,191	3,029	2,699	3,167	2,713	1,239	488
WORCESTER .....	53,866	403	1,677	5,294	2,611	2,729	5,443	5,500	5,953	8,631	8,615	5,185	1,825

**TABLE 5B. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	MALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	3,001,909	35,085	142,953	387,880	197,997	193,750	403,676	411,546	376,832	397,865	278,747	134,797	40,781
NORTHWEST AREA .....	271,235	2,862	12,268	33,346	17,346	17,996	35,580	38,314	35,247	36,072	25,692	12,757	3,755
GARRETT .....	14,263	131	564	1,357	829	808	1,657	1,569	1,769	2,313	1,971	1,021	274
ALLEGANY .....	35,317	341	1,302	3,445	2,031	3,079	5,239	4,760	4,313	4,474	3,660	2,064	609
WASHINGTON .....	79,287	862	3,555	9,481	5,001	5,374	10,748	10,590	10,435	10,550	7,751	3,787	1,153
FREDERICK .....	142,368	1,528	6,847	19,063	9,485	8,735	17,936	21,395	18,730	18,735	12,310	5,885	1,719
BALTIMORE METRO AREA .....	1,344,965	15,837	64,353	173,805	88,016	86,221	189,052	185,896	162,011	176,184	125,203	60,043	18,344
BALTIMORE CITY .....	265,001	3,727	13,315	32,352	16,637	17,764	48,382	37,431	27,330	31,783	23,327	9,896	3,057
BALTIMORE COUNTY .....	402,480	4,755	19,300	51,631	27,866	26,504	52,945	52,224	47,925	53,024	40,460	19,137	6,709
ANNE ARUNDEL .....	294,149	3,424	14,321	37,943	17,752	18,382	41,358	43,134	36,500	38,468	25,836	13,332	3,699
CARROLL .....	87,546	885	4,000	11,211	5,686	5,398	10,158	11,640	11,227	13,088	8,640	4,370	1,243
HOWARD .....	165,671	1,740	7,536	23,595	11,644	10,169	20,014	23,823	22,577	21,318	14,092	7,091	2,072
HARFORD .....	130,118	1,306	5,881	17,073	8,431	8,004	16,195	17,644	16,452	18,503	12,848	6,217	1,564
NATIONAL CAPITAL AREA .....	971,263	11,904	47,530	127,476	64,868	61,510	127,387	135,779	129,404	126,117	86,114	40,540	12,634
MONTGOMERY .....	513,460	6,066	24,405	69,274	33,935	30,634	62,221	71,979	69,095	66,324	47,315	23,901	8,311
PRINCE GEORGE'S .....	457,803	5,838	23,125	58,202	30,933	30,876	65,166	63,800	60,309	59,793	38,799	16,639	4,323
SOUTHERN AREA .....	187,407	2,068	8,856	26,081	13,065	12,072	24,552	25,405	23,790	26,524	15,409	7,504	2,081
CALVERT .....	47,073	452	2,039	6,401	3,204	2,864	5,555	6,438	5,910	7,069	4,355	2,183	603
CHARLES .....	82,395	912	4,042	11,747	5,846	5,403	10,621	11,069	11,009	11,540	6,425	3,005	776
ST. MARY'S .....	57,939	704	2,775	7,933	4,015	3,805	8,376	7,898	6,871	7,915	4,629	2,316	702
EASTERN SHORE AREA .....	227,039	2,414	9,946	27,172	14,702	15,951	27,105	26,152	26,380	32,968	26,329	13,953	3,967
CECIL .....	52,328	552	2,417	6,626	3,350	3,189	6,726	6,417	6,660	7,886	5,357	2,494	654
KENT .....	9,346	81	315	821	616	666	1,046	983	963	1,417	1,349	839	250
QUEEN ANNE'S .....	25,800	242	1,099	3,095	1,578	1,453	2,749	2,975	3,222	4,300	2,975	1,670	442
CAROLINE .....	16,363	206	825	2,201	1,037	913	2,044	2,065	2,016	2,391	1,662	809	194
TALBOT .....	18,091	200	734	1,994	981	905	1,782	1,839	1,894	2,654	2,590	1,862	656
DORCHESTER .....	15,469	201	728	1,940	900	856	1,780	1,595	1,712	2,410	2,038	1,034	275
WICOMICO .....	49,796	619	2,539	6,442	3,983	4,996	6,205	5,647	5,416	6,147	4,888	2,316	598
SOMERSET .....	13,407	107	430	1,265	869	1,580	2,032	1,892	1,574	1,623	1,326	564	145
WORCESTER .....	26,439	206	859	2,788	1,388	1,393	2,741	2,739	2,923	4,140	4,144	2,365	753

**TABLE 5C. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	FEMALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	3,162,751	34,073	137,733	370,760	190,246	190,515	405,489	422,108	394,876	427,067	329,534	180,900	79,450
NORTHWEST AREA .....	267,280	2,745	11,773	32,328	16,420	16,161	31,792	34,833	33,231	36,184	28,011	16,326	7,476
GARRETT .....	14,316	135	515	1,366	707	711	1,542	1,579	1,836	2,292	2,001	1,141	491
ALLEGANY .....	31,950	294	1,222	3,195	1,916	2,578	3,464	3,432	3,611	4,386	4,023	2,724	1,105
WASHINGTON .....	76,303	827	3,318	9,206	4,497	4,362	9,238	9,191	9,426	10,550	8,320	4,930	2,438
FREDERICK .....	144,711	1,489	6,718	18,561	9,300	8,510	17,548	20,631	18,358	18,956	13,667	7,531	3,442
BALTIMORE METRO AREA .....	1,438,996	15,467	62,180	166,753	85,286	86,264	195,313	196,156	172,700	190,875	149,463	82,068	36,471
BALTIMORE CITY .....	304,930	3,687	13,033	31,040	17,118	20,413	53,849	42,380	32,062	38,259	31,220	15,159	6,710
BALTIMORE COUNTY .....	443,681	4,661	18,883	49,954	27,952	27,334	56,618	57,002	52,676	58,410	49,064	27,026	14,101
ANNE ARUNDEL .....	299,137	3,408	13,871	36,308	16,433	16,497	39,964	42,319	36,951	40,234	29,689	16,793	6,670
CARROLL .....	87,759	781	3,680	10,526	5,435	5,118	9,504	11,168	10,923	13,199	9,261	5,841	2,323
HOWARD .....	169,740	1,650	7,107	22,572	10,703	9,631	19,346	25,271	23,358	21,604	15,772	9,170	3,556
HARFORD .....	133,749	1,280	5,606	16,353	7,645	7,271	16,032	18,016	16,730	19,169	14,457	8,079	3,111
NATIONAL CAPITAL AREA .....	1,028,229	11,406	45,663	121,131	61,439	60,825	127,834	138,858	136,036	138,528	105,202	56,150	25,157
MONTGOMERY .....	539,061	5,822	23,216	65,063	31,839	30,520	62,900	74,428	72,717	70,776	54,622	31,466	15,692
PRINCE GEORGE'S .....	489,168	5,584	22,447	56,068	29,600	30,305	64,934	64,430	63,319	67,752	50,580	24,684	9,465
SOUTHERN AREA .....	192,145	2,069	8,525	24,778	12,521	11,317	23,713	26,102	25,662	26,937	17,469	9,314	3,738
CALVERT .....	47,500	486	1,952	6,105	3,030	2,659	5,359	6,391	5,989	7,069	4,746	2,626	1,088
CHARLES .....	87,707	896	3,887	11,127	5,692	5,011	10,752	11,957	12,645	12,317	7,737	4,040	1,646
ST. MARY'S .....	56,938	687	2,686	7,546	3,799	3,647	7,602	7,754	7,028	7,551	4,986	2,648	1,004
EASTERN SHORE AREA .....	236,101	2,386	9,592	25,770	14,580	15,948	26,837	26,159	27,247	34,543	29,389	17,042	6,608
CECIL .....	52,614	561	2,278	6,313	3,076	3,049	6,719	6,415	6,724	7,809	5,705	2,895	1,070
KENT .....	9,974	71	282	801	691	701	931	950	967	1,578	1,575	1,021	406
QUEEN ANNE'S .....	25,911	240	1,040	2,895	1,490	1,381	2,689	3,004	3,324	4,212	3,124	1,889	623
CAROLINE .....	17,070	214	811	2,142	1,036	928	2,082	2,066	2,080	2,461	1,824	998	428
TALBOT .....	19,841	180	712	1,795	903	887	1,835	1,883	2,098	3,072	3,217	2,295	964
DORCHESTER .....	17,257	185	731	1,870	876	830	2,078	1,904	1,966	2,604	2,346	1,332	535
WICOMICO .....	54,868	633	2,495	6,284	4,380	5,666	6,642	6,039	5,933	6,772	5,740	3,117	1,167
SOMERSET .....	11,139	105	425	1,164	905	1,170	1,159	1,137	1,125	1,544	1,387	675	343
WORCESTER .....	27,427	197	818	2,506	1,223	1,336	2,702	2,761	3,030	4,491	4,471	2,820	1,072

**TABLE 5D. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	2,976,069	25,845	106,686	299,244	164,375	167,568	361,158	378,827	361,854	453,764	367,881	206,593	82,274
NORTHWEST AREA .....	395,866	3,548	14,766	41,455	22,066	23,206	46,334	49,662	50,344	60,124	47,487	26,523	10,351
GARRETT .....	27,419	250	986	2,508	1,419	1,448	3,046	3,010	3,486	4,495	3,899	2,128	744
ALLEGANY .....	58,248	521	2,088	5,716	3,262	4,591	6,634	6,613	6,909	8,357	7,302	4,598	1,657
WASHINGTON .....	116,273	1,048	4,234	11,901	6,256	6,203	13,601	13,945	15,107	17,906	14,553	8,105	3,414
FREDERICK .....	193,926	1,729	7,458	21,330	11,129	10,964	23,053	26,094	24,842	29,366	21,733	11,692	4,536
BALTIMORE METRO AREA .....	1,486,906	12,997	53,449	148,236	80,292	82,188	193,619	196,100	178,192	223,456	179,450	99,557	39,370
BALTIMORE CITY .....	155,209	1,711	5,376	10,232	6,730	9,199	35,085	25,508	16,286	18,026	15,988	8,034	3,034
BALTIMORE COUNTY .....	449,016	3,564	14,695	41,555	26,031	24,664	52,405	54,172	51,619	68,952	61,019	33,792	16,548
ANNE ARUNDEL .....	378,507	3,543	14,427	40,155	19,402	20,464	48,533	51,053	46,901	57,268	43,194	24,860	8,707
CARROLL .....	151,633	1,369	6,152	17,541	8,998	8,771	16,874	19,188	19,024	24,064	16,741	9,559	3,352
HOWARD .....	159,452	1,154	5,353	17,074	8,804	8,897	18,055	20,758	20,097	25,229	19,565	10,839	3,627
HARFORD .....	193,089	1,656	7,446	21,679	10,327	10,193	22,667	25,421	24,265	29,917	22,943	12,473	4,102
NATIONAL CAPITAL AREA .....	543,614	4,480	18,360	51,865	30,369	28,877	58,387	68,480	66,573	82,979	72,316	41,654	19,274
MONTGOMERY .....	435,770	3,519	14,763	43,839	23,146	22,005	44,299	54,875	55,785	66,894	57,703	33,392	15,550
PRINCE GEORGE'S .....	107,844	961	3,597	8,026	7,223	6,872	14,088	13,605	10,788	16,085	14,613	8,262	3,724
SOUTHERN AREA .....	210,326	2,055	8,371	24,932	12,531	11,959	25,407	27,602	26,300	32,846	21,892	12,114	4,317
CALVERT .....	71,347	678	2,831	8,849	4,365	3,889	8,116	9,650	8,924	11,259	7,370	4,004	1,412
CHARLES .....	55,989	505	2,018	5,718	2,914	2,942	6,254	6,646	7,019	9,591	6,839	4,036	1,507
ST. MARY'S .....	82,990	872	3,522	10,365	5,252	5,128	11,037	11,306	10,357	11,996	7,683	4,074	1,398
EASTERN SHORE AREA .....	339,357	2,765	11,740	32,756	19,117	21,338	37,411	36,983	40,445	54,359	46,736	26,745	8,962
CECIL .....	86,898	817	3,500	9,660	4,984	4,890	10,902	10,384	11,224	13,889	10,110	4,978	1,560
KENT .....	15,041	96	380	1,052	995	1,066	1,411	1,408	1,527	2,418	2,544	1,601	543
QUEEN ANNE'S .....	44,243	364	1,645	4,792	2,458	2,322	4,552	5,044	5,723	7,627	5,521	3,231	964
CAROLINE .....	24,753	232	969	2,705	1,390	1,264	3,094	3,026	3,162	3,977	2,864	1,541	529
TALBOT .....	29,002	235	846	2,367	1,239	1,218	2,542	2,627	3,021	4,726	5,043	3,716	1,422
DORCHESTER .....	20,228	170	682	1,671	835	921	2,244	2,081	2,363	3,531	3,236	1,880	614
WICOMICO .....	63,254	476	2,185	5,801	4,809	6,956	7,177	6,706	7,055	8,744	7,733	4,213	1,399
SOMERSET .....	12,770	100	377	1,142	551	734	1,435	1,519	1,526	2,092	2,000	934	360
WORCESTER .....	43,168	275	1,156	3,566	1,856	1,967	4,054	4,188	4,844	7,355	7,685	4,651	1,571

**TABLE 5D1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE MALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,468,444	13,182	54,659	153,583	84,360	85,647	183,668	190,961	180,656	225,091	176,258	91,532	28,847
NORTHWEST AREA .....	195,751	1,810	7,557	21,182	11,414	11,984	23,704	25,122	25,272	29,853	22,759	11,648	3,446
GARRETT .....	13,675	123	510	1,258	745	770	1,585	1,496	1,716	2,259	1,942	1,006	265
ALLEGANY .....	29,091	278	1,096	2,989	1,694	2,373	3,538	3,458	3,516	4,132	3,459	1,969	589
WASHINGTON .....	57,286	524	2,175	6,100	3,255	3,238	6,872	7,039	7,687	8,807	6,984	3,519	1,086
FREDERICK .....	95,699	885	3,776	10,835	5,720	5,603	11,709	13,129	12,353	14,655	10,374	5,154	1,506
BALTIMORE METRO AREA .....	732,491	6,635	27,395	75,933	41,060	42,021	98,157	99,086	88,978	110,347	85,581	43,589	13,709
BALTIMORE CITY .....	76,142	872	2,719	5,230	3,164	4,175	17,044	13,034	8,290	9,138	7,738	3,624	1,114
BALTIMORE COUNTY .....	216,803	1,807	7,508	21,245	13,005	12,447	26,327	26,948	25,443	33,507	28,752	14,288	5,526
ANNE ARUNDEL .....	188,515	1,767	7,370	20,537	10,162	10,819	25,087	25,989	23,548	28,343	20,538	11,211	3,144
CARROLL .....	75,369	737	3,216	9,098	4,621	4,511	8,632	9,724	9,516	11,942	8,094	4,116	1,162
HOWARD .....	80,306	611	2,777	8,713	4,673	4,711	9,586	10,638	10,038	12,717	9,556	4,908	1,378
HARFORD .....	95,356	841	3,805	11,110	5,435	5,358	11,481	12,753	12,143	14,700	10,903	5,442	1,385
NATIONAL CAPITAL AREA .....	268,389	2,277	9,413	26,857	15,798	14,852	29,924	34,247	33,501	41,449	34,936	18,511	6,624
MONTGOMERY .....	214,139	1,796	7,600	22,641	11,983	11,135	22,449	27,271	27,894	33,230	27,840	14,912	5,388
PRINCE GEORGE'S .....	54,250	481	1,813	4,216	3,815	3,717	7,475	6,976	5,607	8,219	7,096	3,599	1,236
SOUTHERN AREA .....	105,835	1,044	4,278	12,800	6,395	6,244	13,212	14,045	13,069	16,838	10,664	5,621	1,625
CALVERT .....	35,665	340	1,447	4,515	2,243	2,031	4,150	4,877	4,448	5,685	3,584	1,840	505
CHARLES .....	27,943	249	1,033	2,949	1,488	1,593	3,249	3,368	3,429	4,882	3,337	1,835	531
ST. MARY'S .....	42,227	455	1,798	5,336	2,664	2,620	5,813	5,800	5,192	6,271	3,743	1,946	589
EASTERN SHORE AREA .....	165,978	1,416	6,016	16,811	9,693	10,546	18,671	18,461	19,836	26,604	22,318	12,163	3,443
CECIL .....	43,212	410	1,796	4,945	2,625	2,465	5,468	5,168	5,560	6,953	4,944	2,299	579
KENT .....	7,228	51	194	527	472	506	727	703	735	1,163	1,194	743	213
QUEEN ANNE'S .....	22,093	196	850	2,471	1,269	1,206	2,279	2,495	2,802	3,868	2,701	1,543	413
CAROLINE .....	12,043	115	498	1,347	707	626	1,529	1,481	1,555	1,960	1,384	674	167
TALBOT .....	13,809	129	433	1,259	677	627	1,244	1,309	1,420	2,206	2,262	1,665	578
DORCHESTER .....	9,728	89	333	831	415	480	1,096	993	1,166	1,733	1,530	843	219
WICOMICO .....	30,111	243	1,130	2,977	2,247	3,224	3,494	3,339	3,424	4,115	3,636	1,800	482
SOMERSET .....	6,613	47	191	596	276	403	828	875	802	1,061	973	440	121
WORCESTER .....	21,141	136	591	1,858	1,005	1,009	2,006	2,098	2,372	3,545	3,694	2,156	671

**TABLE 5D2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE FEMALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,507,625	12,663	52,027	145,661	80,015	81,921	177,490	187,866	181,198	228,673	191,623	115,061	53,427
NORTHWEST AREA .....	200,115	1,738	7,209	20,273	10,652	11,222	22,630	24,540	25,072	30,271	24,728	14,875	6,905
GARRETT .....	13,744	127	476	1,250	674	678	1,461	1,514	1,770	2,236	1,957	1,122	479
ALLEGANY .....	29,157	243	992	2,727	1,568	2,218	3,096	3,155	3,393	4,225	3,843	2,629	1,068
WASHINGTON .....	58,987	524	2,059	5,801	3,001	2,965	6,729	6,906	7,420	9,099	7,569	4,586	2,328
FREDERICK .....	98,227	844	3,682	10,495	5,409	5,361	11,344	12,965	12,489	14,711	11,359	6,538	3,030
BALTIMORE METRO AREA .....	754,415	6,362	26,054	72,303	39,232	40,167	95,462	97,014	89,214	113,109	93,869	55,968	25,661
BALTIMORE CITY .....	79,067	839	2,657	5,002	3,566	5,024	18,041	12,474	7,996	8,888	8,250	4,410	1,920
BALTIMORE COUNTY .....	232,213	1,757	7,187	20,310	13,026	12,217	26,078	27,224	26,176	35,445	32,267	19,504	11,022
ANNE ARUNDEL .....	189,992	1,776	7,057	19,618	9,240	9,645	23,446	25,064	23,353	28,925	22,656	13,649	5,563
CARROLL .....	76,264	632	2,936	8,443	4,377	4,260	8,242	9,464	9,508	12,122	8,647	5,443	2,190
HOWARD .....	79,146	543	2,576	8,361	4,131	4,186	8,469	10,120	10,059	12,512	10,009	5,931	2,249
HARFORD .....	97,733	815	3,641	10,569	4,892	4,835	11,186	12,668	12,122	15,217	12,040	7,031	2,717
NATIONAL CAPITAL AREA .....	275,225	2,203	8,947	25,008	14,571	14,025	28,463	34,233	33,072	41,530	37,380	23,143	12,650
MONTGOMERY .....	221,631	1,723	7,163	21,198	11,163	10,870	21,850	27,604	27,891	33,664	29,863	18,480	10,162
PRINCE GEORGE'S .....	53,594	480	1,784	3,810	3,408	3,155	6,613	6,629	5,181	7,866	7,517	4,663	2,488
SOUTHERN AREA .....	104,491	1,011	4,093	12,132	6,136	5,715	12,195	13,557	13,231	16,008	11,228	6,493	2,692
CALVERT .....	35,682	338	1,384	4,334	2,122	1,858	3,966	4,773	4,476	5,574	3,786	2,164	907
CHARLES .....	28,046	256	985	2,769	1,426	1,349	3,005	3,278	3,590	4,709	3,502	2,201	976
ST. MARY'S .....	40,763	417	1,724	5,029	2,588	2,508	5,224	5,506	5,165	5,725	3,940	2,128	809
EASTERN SHORE AREA .....	173,379	1,349	5,724	15,945	9,424	10,792	18,740	18,522	20,609	27,755	24,418	14,582	5,519
CECIL .....	43,686	407	1,704	4,715	2,359	2,425	5,434	5,216	5,664	6,936	5,166	2,679	981
KENT .....	7,813	45	186	525	523	560	684	705	792	1,255	1,350	858	330
QUEEN ANNE'S .....	22,150	168	795	2,321	1,189	1,116	2,273	2,549	2,921	3,759	2,820	1,688	551
CAROLINE .....	12,710	117	471	1,358	683	638	1,565	1,545	1,607	2,017	1,480	867	362
TALBOT .....	15,193	106	413	1,108	562	591	1,298	1,318	1,601	2,520	2,781	2,051	844
DORCHESTER .....	10,500	81	349	840	420	441	1,148	1,088	1,197	1,798	1,706	1,037	395
WICOMICO .....	33,143	233	1,055	2,824	2,562	3,732	3,683	3,367	3,631	4,629	4,097	2,413	917
SOMERSET .....	6,157	53	186	546	275	331	607	644	724	1,031	1,027	494	239
WORCESTER .....	22,027	139	565	1,708	851	958	2,048	2,090	2,472	3,810	3,991	2,495	900

**TABLE 5E. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,873,368	20,438	83,678	233,480	119,479	124,847	269,902	256,307	242,565	252,488	169,448	75,452	25,284
NORTHWEST AREA .....	57,269	575	2,767	7,718	4,129	4,718	9,446	9,651	8,056	5,908	2,875	1,116	310
GARRETT .....	281	1	21	29	56	16	57	23	22	31	13	8	4
ALLEGANY .....	5,103	20	115	219	322	658	1,416	1,115	646	305	196	74	17
WASHINGTON .....	19,738	205	915	2,652	1,413	1,917	3,664	3,234	2,672	1,836	831	329	70
FREDERICK .....	32,147	349	1,716	4,818	2,338	2,127	4,309	5,279	4,716	3,736	1,835	705	219
BALTIMORE METRO AREA .....	839,330	9,659	39,344	110,167	56,353	57,857	124,999	115,830	101,542	106,694	73,244	32,146	11,495
BALTIMORE CITY .....	348,813	3,973	15,277	42,326	22,197	23,870	53,816	44,618	37,129	47,595	35,919	15,903	6,190
BALTIMORE COUNTY .....	262,226	3,109	12,987	35,747	18,642	19,167	38,460	35,754	32,877	31,660	21,561	9,225	3,037
ANNE ARUNDEL .....	112,053	1,358	5,693	14,899	6,816	7,061	17,416	18,342	14,822	13,417	7,906	3,317	1,006
CARROLL .....	7,186	50	299	935	526	517	883	1,129	1,124	863	494	285	81
HOWARD .....	68,626	730	3,050	10,230	5,178	4,474	8,744	10,288	10,178	7,996	4,566	2,343	849
HARFORD .....	40,426	439	2,038	6,030	2,994	2,768	5,680	5,699	5,412	5,163	2,798	1,073	332
NATIONAL CAPITAL AREA .....	781,483	8,019	32,382	89,277	44,851	47,950	108,939	104,880	107,032	113,863	77,698	35,368	11,224
MONTGOMERY .....	202,174	2,445	9,750	27,560	13,169	12,838	28,231	29,933	28,228	24,925	15,364	6,979	2,752
PRINCE GEORGE'S .....	579,309	5,574	22,632	61,717	31,682	35,112	80,708	74,947	78,804	88,938	62,334	28,389	8,472
SOUTHERN AREA .....	118,541	1,180	5,289	16,057	8,421	7,631	15,994	16,508	17,519	16,452	8,740	3,667	1,083
CALVERT .....	12,930	112	509	1,573	808	807	1,627	1,658	1,795	2,012	1,292	566	171
CHARLES .....	88,345	865	3,940	12,058	6,405	5,656	11,667	12,589	13,701	12,133	6,109	2,495	727
ST. MARY'S .....	17,266	203	840	2,426	1,208	1,168	2,700	2,261	2,023	2,307	1,339	606	185
EASTERN SHORE AREA .....	76,745	1,005	3,896	10,261	5,725	6,691	10,524	9,438	8,416	9,571	6,891	3,155	1,172
CECIL .....	8,119	91	428	1,192	550	571	1,177	1,134	1,123	1,039	520	212	82
KENT .....	2,633	28	98	307	140	149	327	307	240	438	303	212	84
QUEEN ANNE'S .....	3,041	25	120	316	159	202	358	359	356	483	393	212	58
CAROLINE .....	4,396	51	214	602	308	271	533	522	531	622	473	198	71
TALBOT .....	4,625	53	189	514	262	269	604	484	494	677	579	353	147
DORCHESTER .....	9,190	135	494	1,428	633	533	1,239	998	952	1,222	984	411	161
WICOMICO .....	28,445	474	1,728	4,184	2,256	2,491	3,949	3,491	3,087	3,234	2,323	945	283
SOMERSET .....	9,748	80	336	820	992	1,777	1,545	1,319	998	928	602	251	100
WORCESTER .....	6,548	68	289	898	425	428	792	824	635	928	714	361	186

**TABLE 5E1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK MALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	876,383	10,262	42,129	118,266	60,342	61,692	130,897	119,631	111,844	115,063	70,190	28,840	7,227
NORTHWEST AREA .....	32,407	291	1,355	3,864	2,153	2,888	5,963	5,941	4,794	3,255	1,369	446	88
GARRETT .....	155	0	9	11	45	8	25	18	12	17	6	2	2
ALLEGANY .....	4,120	13	58	110	155	496	1,293	1,027	581	239	112	34	2
WASHINGTON .....	11,975	112	470	1,371	809	1,295	2,446	2,146	1,706	1,053	418	132	17
FREDERICK .....	16,157	166	818	2,372	1,144	1,089	2,199	2,750	2,495	1,946	833	278	67
BALTIMORE METRO AREA .....	385,356	4,851	19,783	55,913	28,394	28,045	58,640	51,654	45,602	47,761	29,578	11,986	3,149
BALTIMORE CITY .....	156,485	1,993	7,678	21,508	11,096	11,223	24,966	19,527	16,063	20,452	14,421	5,826	1,732
BALTIMORE COUNTY .....	118,533	1,560	6,551	18,007	9,280	9,052	17,415	15,326	14,465	14,177	8,495	3,469	736
ANNE ARUNDEL .....	54,502	694	2,868	7,616	3,521	3,753	8,763	8,901	7,107	6,308	3,359	1,305	307
CARROLL .....	3,917	23	153	483	267	281	531	668	669	464	238	116	24
HOWARD .....	32,283	360	1,504	5,204	2,681	2,297	4,200	4,571	4,743	3,817	1,818	829	259
HARFORD .....	19,636	221	1,029	3,095	1,549	1,439	2,765	2,661	2,555	2,543	1,247	441	91
NATIONAL CAPITAL AREA .....	364,475	4,055	16,349	45,075	22,695	23,396	52,991	49,542	49,207	51,674	32,448	13,681	3,362
MONTGOMERY .....	95,759	1,218	4,965	14,026	6,723	6,233	13,547	14,283	13,211	11,576	6,510	2,669	798
PRINCE GEORGE'S .....	268,716	2,837	11,384	31,049	15,972	17,163	39,444	35,259	35,996	40,098	25,938	11,012	2,564
SOUTHERN AREA .....	56,756	585	2,713	8,213	4,253	3,853	7,896	7,742	8,090	7,861	3,791	1,468	291
CALVERT .....	6,345	46	248	807	410	403	843	832	891	990	589	239	47
CHARLES .....	41,913	446	2,018	6,167	3,223	2,870	5,650	5,855	6,238	5,718	2,574	973	181
ST. MARY'S .....	8,498	93	447	1,239	620	580	1,403	1,055	961	1,153	628	256	63
EASTERN SHORE AREA .....	37,389	480	1,929	5,201	2,847	3,510	5,407	4,752	4,151	4,512	3,004	1,259	337
CECIL .....	4,012	42	202	595	276	311	571	569	572	532	206	99	37
KENT .....	1,222	13	55	158	64	75	162	165	121	187	116	78	28
QUEEN ANNE'S .....	1,484	7	59	155	83	95	191	188	198	236	179	79	14
CAROLINE .....	2,044	21	102	314	141	132	241	257	237	281	210	92	16
TALBOT .....	2,160	28	99	250	130	148	313	214	241	292	232	157	56
DORCHESTER .....	4,167	63	227	735	330	260	525	441	408	549	435	155	39
WICOMICO .....	13,400	227	857	2,110	1,126	1,213	1,897	1,614	1,376	1,536	991	377	76
SOMERSET .....	5,780	43	179	431	480	1,057	1,096	920	690	478	292	100	14
WORCESTER .....	3,120	36	149	453	217	219	411	384	308	421	343	122	57

**TABLE 5E2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK FEMALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	996,985	10,176	41,549	115,214	59,137	63,155	139,005	136,676	130,721	137,425	99,258	46,612	18,057
NORTHWEST AREA .....	24,862	284	1,412	3,854	1,976	1,830	3,483	3,710	3,262	2,653	1,506	670	222
GARRETT .....	126	1	12	18	11	8	32	5	10	14	7	6	2
ALLEGANY .....	983	7	57	109	167	162	123	88	65	66	84	40	15
WASHINGTON .....	7,763	93	445	1,281	604	622	1,218	1,088	966	783	413	197	53
FREDERICK .....	15,990	183	898	2,446	1,194	1,038	2,110	2,529	2,221	1,790	1,002	427	152
BALTIMORE METRO AREA .....	453,974	4,808	19,561	54,254	27,959	29,812	66,359	64,176	55,940	58,933	43,666	20,160	8,346
BALTIMORE CITY .....	192,328	1,980	7,599	20,818	11,101	12,647	28,850	25,091	21,066	27,143	21,498	10,077	4,458
BALTIMORE COUNTY .....	143,693	1,549	6,436	17,740	9,362	10,115	21,045	20,428	18,412	17,483	13,066	5,756	2,301
ANNE ARUNDEL .....	57,551	664	2,825	7,283	3,295	3,308	8,653	9,441	7,715	7,109	4,547	2,012	699
CARROLL .....	3,269	27	146	452	259	236	352	461	455	399	256	169	57
HOWARD .....	36,343	370	1,546	5,026	2,497	2,177	4,544	5,717	5,435	4,179	2,748	1,514	590
HARFORD .....	20,790	218	1,009	2,935	1,445	1,329	2,915	3,038	2,857	2,620	1,551	632	241
NATIONAL CAPITAL AREA .....	417,008	3,964	16,033	44,202	22,156	24,554	55,948	55,338	57,825	62,189	45,250	21,687	7,862
MONTGOMERY .....	106,415	1,227	4,785	13,534	6,446	6,605	14,684	15,650	15,017	13,349	8,854	4,310	1,954
PRINCE GEORGE'S .....	310,593	2,737	11,248	30,668	15,710	17,949	41,264	39,688	42,808	48,840	36,396	17,377	5,908
SOUTHERN AREA .....	61,785	595	2,576	7,844	4,168	3,778	8,098	8,766	9,429	8,591	4,949	2,199	792
CALVERT .....	6,585	66	261	766	398	404	784	826	904	1,022	703	327	124
CHARLES .....	46,432	419	1,922	5,891	3,182	2,786	6,017	6,734	7,463	6,415	3,535	1,522	546
ST. MARY'S .....	8,768	110	393	1,187	588	588	1,297	1,206	1,062	1,154	711	350	122
EASTERN SHORE AREA .....	39,356	525	1,967	5,060	2,878	3,181	5,117	4,686	4,265	5,059	3,887	1,896	835
CECIL .....	4,107	49	226	597	274	260	606	565	551	507	314	113	45
KENT .....	1,411	15	43	149	76	74	165	142	119	251	187	134	56
QUEEN ANNE'S .....	1,557	18	61	161	76	107	167	171	158	247	214	133	44
CAROLINE .....	2,352	30	112	288	167	139	292	265	294	341	263	106	55
TALBOT .....	2,465	25	90	264	132	121	291	270	253	385	347	196	91
DORCHESTER .....	5,023	72	267	693	303	273	714	557	544	673	549	256	122
WICOMICO .....	15,045	247	871	2,074	1,130	1,278	2,052	1,877	1,711	1,698	1,332	568	207
SOMERSET .....	3,968	37	157	389	512	720	449	399	308	450	310	151	86
WORCESTER .....	3,428	32	140	445	208	209	381	440	327	507	371	239	129

**TABLE 5F. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC AMERICAN INDIAN POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	14,658	108	488	1,511	854	899	2,006	1,921	1,787	2,214	1,681	813	376
NORTHWEST AREA .....	1,049	7	36	108	57	64	140	130	119	176	119	67	26
GARRETT .....	57	2	3	6	1	2	8	6	3	9	11	4	2
ALLEGANY .....	117	0	5	6	6	1	23	11	10	19	19	15	2
WASHINGTON .....	269	0	7	18	10	23	34	28	35	57	37	12	8
FREDERICK .....	606	5	21	78	40	38	75	85	71	91	52	36	14
BALTIMORE METRO AREA .....	6,710	40	239	674	406	439	920	883	849	988	759	349	164
BALTIMORE CITY .....	1,560	10	54	149	92	100	223	173	154	240	201	110	54
BALTIMORE COUNTY .....	2,208	21	88	218	158	151	316	284	299	313	238	89	33
ANNE ARUNDEL .....	1,408	8	42	110	60	99	204	213	204	222	139	63	44
CARROLL .....	341	0	13	43	19	14	31	44	49	57	46	18	7
HOWARD .....	599	0	22	92	44	49	81	82	64	60	65	32	8
HARFORD .....	594	1	20	62	33	26	65	87	79	96	70	37	18
NATIONAL CAPITAL AREA .....	3,939	46	124	448	233	238	580	548	441	528	446	210	97
MONTGOMERY .....	1,728	26	56	222	109	113	257	246	205	209	161	91	33
PRINCE GEORGE'S .....	2,211	20	68	226	124	125	323	302	236	319	285	119	64
SOUTHERN AREA .....	1,674	11	44	173	98	79	221	213	219	298	168	95	55
CALVERT .....	334	5	10	30	28	14	44	37	51	64	20	23	8
CHARLES .....	921	2	14	96	47	45	105	124	127	170	101	52	38
ST. MARY'S .....	419	4	20	47	23	20	72	52	41	64	47	20	9
EASTERN SHORE AREA .....	1,286	4	45	108	60	79	145	147	159	224	189	92	34
CECIL .....	304	0	14	28	22	24	33	36	37	59	32	11	8
KENT .....	42	1	5	1	0	2	9	3	4	3	10	3	1
QUEEN ANNE'S .....	137	0	3	6	3	8	20	18	19	36	16	5	3
CAROLINE .....	119	0	3	16	8	8	12	18	13	18	9	13	1
TALBOT .....	78	1	3	2	2	5	6	10	14	13	16	4	2
DORCHESTER .....	113	0	4	7	4	4	14	13	14	14	25	10	4
WICOMICO .....	253	1	10	28	11	15	23	29	32	45	34	20	5
SOMERSET .....	86	0	1	4	3	5	8	9	6	14	18	12	6
WORCESTER .....	154	1	2	16	7	8	20	11	20	22	29	14	4

**TABLE 5F1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC AMERICAN INDIAN MALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	7,126	47	240	807	435	442	1,027	919	864	1,046	793	369	137
NORTHWEST AREA .....	529	2	19	61	29	31	72	63	68	81	53	41	9
GARRETT .....	24	1	1	3	1	0	1	3	2	2	7	2	1
ALLEGANY .....	57	0	3	3	4	1	9	5	6	8	5	12	1
WASHINGTON .....	136	0	4	9	2	10	17	17	15	36	15	8	3
FREDERICK .....	312	1	11	46	22	20	45	38	45	35	26	19	4
BALTIMORE METRO AREA .....	3,251	18	119	368	210	206	468	420	410	466	360	151	55
BALTIMORE CITY .....	734	4	31	80	43	41	111	83	67	122	100	41	11
BALTIMORE COUNTY .....	1,041	10	44	124	72	71	152	123	139	146	107	39	14
ANNE ARUNDEL .....	692	3	19	56	39	38	119	115	104	88	62	33	16
CARROLL .....	185	0	7	25	9	9	17	27	26	30	24	9	2
HOWARD .....	319	0	11	54	27	30	42	32	30	34	38	15	6
HARFORD .....	280	1	7	29	20	17	27	40	44	46	29	14	6
NATIONAL CAPITAL AREA .....	1,854	20	58	234	118	126	297	264	193	219	204	82	39
MONTGOMERY .....	828	13	27	120	62	56	133	118	91	91	65	36	16
PRINCE GEORGE'S .....	1,026	7	31	114	56	70	164	146	102	128	139	46	23
SOUTHERN AREA .....	828	4	21	90	53	39	117	113	103	147	77	43	21
CALVERT .....	189	2	6	21	17	7	28	22	28	39	6	10	3
CHARLES .....	434	1	6	44	23	22	49	65	62	83	43	23	13
ST. MARY'S .....	205	1	9	25	13	10	40	26	13	25	28	10	5
EASTERN SHORE AREA .....	664	3	23	54	25	40	73	59	90	133	99	52	13
CECIL .....	157	0	6	15	11	13	17	10	24	38	16	5	2
KENT .....	25	1	4	1	0	0	4	1	3	2	8	1	0
QUEEN ANNE'S .....	71	0	1	2	2	7	9	9	9	18	7	5	2
CAROLINE .....	59	0	1	6	2	2	10	7	8	13	3	7	0
TALBOT .....	45	1	2	2	0	2	3	6	6	9	9	3	2
DORCHESTER .....	55	0	3	4	2	2	7	4	6	9	11	6	1
WICOMICO .....	122	0	4	10	5	8	8	11	18	26	16	13	3
SOMERSET .....	50	0	0	2	2	5	6	4	5	8	12	5	1
WORCESTER .....	80	1	2	12	1	1	9	7	11	10	17	7	2

**TABLE 5F2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC AMERICAN INDIAN FEMALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	7,532	61	248	704	419	457	979	1,002	923	1,168	888	444	239
NORTHWEST AREA .....	520	5	17	47	28	33	68	67	51	95	66	26	17
GARRETT .....	33	1	2	3	0	2	7	3	1	7	4	2	1
ALLEGANY .....	60	0	2	3	2	0	14	6	4	11	14	3	1
WASHINGTON .....	133	0	3	9	8	13	17	11	20	21	22	4	5
FREDERICK .....	294	4	10	32	18	18	30	47	26	56	26	17	10
BALTIMORE METRO AREA .....	3,459	22	120	306	196	233	452	463	439	522	399	198	109
BALTIMORE CITY .....	826	6	23	69	49	59	112	90	87	118	101	69	43
BALTIMORE COUNTY .....	1,167	11	44	94	86	80	164	161	160	167	131	50	19
ANNE ARUNDEL .....	716	5	23	54	21	61	85	98	100	134	77	30	28
CARROLL .....	156	0	6	18	10	5	14	17	23	27	22	9	5
HOWARD .....	280	0	11	38	17	19	39	50	34	26	27	17	2
HARFORD .....	314	0	13	33	13	9	38	47	35	50	41	23	12
NATIONAL CAPITAL AREA .....	2,085	26	66	214	115	112	283	284	248	309	242	128	58
MONTGOMERY .....	900	13	29	102	47	57	124	128	114	118	96	55	17
PRINCE GEORGE'S .....	1,185	13	37	112	68	55	159	156	134	191	146	73	41
SOUTHERN AREA .....	846	7	23	83	45	40	104	100	116	151	91	52	34
CALVERT .....	145	3	4	9	11	7	16	15	23	25	14	13	5
CHARLES .....	487	1	8	52	24	23	56	59	65	87	58	29	25
ST. MARY'S .....	214	3	11	22	10	10	32	26	28	39	19	10	4
EASTERN SHORE AREA .....	622	1	22	54	35	39	72	88	69	91	90	40	21
CECIL .....	147	0	8	13	11	11	16	26	13	21	16	6	6
KENT .....	17	0	1	0	0	2	5	2	1	1	2	2	1
QUEEN ANNE'S .....	66	0	2	4	1	1	11	9	10	18	9	0	1
CAROLINE .....	60	0	2	10	6	6	2	11	5	5	6	6	1
TALBOT .....	33	0	1	0	2	3	3	4	8	4	7	1	0
DORCHESTER .....	58	0	1	3	2	2	7	9	8	5	14	4	3
WICOMICO .....	131	1	6	18	6	7	15	18	14	19	18	7	2
SOMERSET .....	36	0	1	2	1	0	2	5	1	6	6	7	5
WORCESTER .....	74	0	0	4	6	7	11	4	9	12	12	7	2

**TABLE 5G. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC ASIAN OR PACIFIC ISLANDER POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	428,868	4,257	17,851	51,065	25,816	24,099	57,650	69,176	65,127	51,143	36,402	19,379	6,903
NORTHWEST AREA .....	22,077	188	1,179	3,225	1,499	1,220	2,829	4,300	3,358	2,119	1,343	596	221
GARRETT .....	130	0	3	17	14	14	17	22	9	19	10	3	2
ALLEGANY .....	765	10	32	81	60	80	98	118	131	50	64	33	8
WASHINGTON .....	3,253	32	154	412	271	228	427	513	490	342	247	108	29
FREDERICK .....	17,929	146	990	2,715	1,154	898	2,287	3,647	2,728	1,708	1,022	452	182
BALTIMORE METRO AREA .....	180,007	1,951	8,206	23,479	11,255	10,646	26,210	30,930	26,917	18,914	12,636	6,552	2,311
BALTIMORE CITY .....	15,860	172	565	928	928	1,575	4,698	2,792	1,521	1,196	847	412	226
BALTIMORE COUNTY .....	55,263	614	2,645	7,288	3,601	3,611	8,116	8,618	8,091	5,794	4,158	2,026	701
ANNE ARUNDEL .....	27,309	329	1,301	2,857	1,278	1,452	4,587	4,739	3,883	3,324	2,191	1,054	314
CARROLL .....	4,390	35	219	614	313	222	485	790	712	506	254	184	56
HOWARD .....	68,603	737	3,153	10,763	4,552	3,299	7,334	12,509	11,391	6,999	4,464	2,504	898
HARFORD .....	8,582	64	323	1,029	583	487	990	1,482	1,319	1,095	722	372	116
NATIONAL CAPITAL AREA .....	207,123	1,946	7,675	21,966	11,795	10,852	26,072	31,035	31,851	27,622	20,798	11,409	4,102
MONTGOMERY .....	167,767	1,589	6,297	18,670	9,186	7,987	20,127	25,601	26,573	22,542	16,469	9,365	3,361
PRINCE GEORGE'S .....	39,356	357	1,378	3,296	2,609	2,865	5,945	5,434	5,278	5,080	4,329	2,044	741
SOUTHERN AREA .....	11,403	105	443	1,396	740	741	1,375	1,756	1,785	1,499	944	456	163
CALVERT .....	1,993	8	68	262	162	135	190	320	330	247	159	84	28
CHARLES .....	5,909	62	229	756	377	355	666	925	931	762	532	228	86
ST. MARY'S .....	3,501	35	146	378	201	251	519	511	524	490	253	144	49
EASTERN SHORE AREA .....	8,258	67	348	999	527	640	1,164	1,155	1,216	989	681	366	106
CECIL .....	1,600	13	65	200	79	106	259	235	283	177	116	53	14
KENT .....	273	3	11	15	29	47	42	27	16	33	25	15	10
QUEEN ANNE'S .....	664	2	26	70	46	33	70	118	81	126	51	25	16
CAROLINE .....	350	4	15	53	26	25	42	56	50	29	33	13	4
TALBOT .....	542	2	12	61	36	37	86	86	81	67	50	22	2
DORCHESTER .....	355	3	14	34	15	25	49	28	59	51	46	24	7
WICOMICO .....	3,349	36	158	399	242	290	471	465	462	383	271	139	33
SOMERSET .....	235	0	9	27	17	18	22	31	38	26	32	11	4
WORCESTER .....	890	4	38	140	37	59	123	109	146	97	57	64	16

**TABLE 5G1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC ASIAN OR PACIFIC ISLANDER MALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	204,713	2,171	9,087	26,407	13,070	11,909	27,802	32,468	30,538	23,678	16,314	8,540	2,729
NORTHWEST AREA .....	10,703	104	635	1,638	743	618	1,331	2,057	1,630	950	637	254	106
GARRETT .....	51	0	2	4	9	8	7	5	4	8	2	1	1
ALLEGANY .....	334	5	16	37	28	27	37	49	69	17	28	17	4
WASHINGTON .....	1,623	24	94	209	153	115	217	253	223	151	116	52	16
FREDERICK .....	8,695	75	523	1,388	553	468	1,070	1,750	1,334	774	491	184	85
BALTIMORE METRO AREA .....	86,815	955	4,119	12,068	5,625	5,186	12,642	14,679	13,014	8,953	5,753	2,890	931
BALTIMORE CITY .....	7,554	89	294	494	456	738	2,234	1,356	730	538	356	163	106
BALTIMORE COUNTY .....	26,985	296	1,295	3,751	1,760	1,831	3,993	4,306	3,865	2,748	1,956	899	285
ANNE ARUNDEL .....	12,646	144	639	1,525	678	703	2,085	2,203	1,746	1,429	908	468	118
CARROLL .....	2,033	19	116	302	132	107	238	355	341	234	101	65	23
HOWARD .....	33,606	374	1,607	5,484	2,306	1,551	3,603	5,844	5,717	3,495	2,135	1,132	358
HARFORD .....	3,991	33	168	512	293	256	489	615	615	509	297	163	41
NATIONAL CAPITAL AREA .....	98,215	1,036	3,946	11,426	6,072	5,402	12,630	14,499	14,582	12,739	9,266	5,033	1,584
MONTGOMERY .....	79,378	843	3,252	9,724	4,727	3,931	9,626	11,853	12,116	10,434	7,406	4,125	1,341
PRINCE GEORGE'S .....	18,837	193	694	1,702	1,345	1,471	3,004	2,646	2,466	2,305	1,860	908	243
SOUTHERN AREA .....	5,079	52	212	697	380	426	674	731	741	577	350	181	58
CALVERT .....	907	5	45	139	99	87	78	115	146	90	57	38	8
CHARLES .....	2,620	28	99	376	179	203	319	388	402	306	204	87	29
ST. MARY'S .....	1,552	19	68	182	102	136	277	228	193	181	89	56	21
EASTERN SHORE AREA .....	3,901	24	175	578	250	277	525	502	571	459	308	182	50
CECIL .....	698	2	28	112	44	48	90	87	134	70	49	22	12
KENT .....	130	2	5	5	16	26	26	10	10	10	11	6	3
QUEEN ANNE'S .....	302	0	15	47	24	11	37	40	29	53	26	16	4
CAROLINE .....	164	1	7	33	13	9	22	22	20	14	14	7	2
TALBOT .....	245	1	7	23	13	16	38	46	41	29	22	9	0
DORCHESTER .....	153	2	8	21	10	12	17	12	15	22	20	12	2
WICOMICO .....	1,612	14	75	217	105	115	208	213	253	206	117	72	17
SOMERSET .....	119	0	7	15	9	12	14	12	12	12	20	4	2
WORCESTER .....	478	2	23	105	16	28	73	60	57	43	29	34	8

**TABLE 5G2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC ASIAN OR PACIFIC ISLANDER FEMALE POPULATION												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	224,155	2,086	8,764	24,658	12,746	12,190	29,848	36,708	34,589	27,465	20,088	10,839	4,174
NORTHWEST AREA .....	11,374	84	544	1,587	756	602	1,498	2,243	1,728	1,169	706	342	115
GARRETT .....	79	0	1	13	5	6	10	17	5	11	8	2	1
ALLEGANY .....	431	5	16	44	32	53	61	69	62	33	36	16	4
WASHINGTON .....	1,630	8	60	203	118	113	210	260	267	191	131	56	13
FREDERICK .....	9,234	71	467	1,327	601	430	1,217	1,897	1,394	934	531	268	97
BALTIMORE METRO AREA .....	93,192	996	4,087	11,411	5,630	5,460	13,568	16,251	13,903	9,961	6,883	3,662	1,380
BALTIMORE CITY .....	8,306	83	271	434	472	837	2,464	1,436	791	658	491	249	120
BALTIMORE COUNTY .....	28,278	318	1,350	3,537	1,841	1,780	4,123	4,312	4,226	3,046	2,202	1,127	416
ANNE ARUNDEL .....	14,663	185	662	1,332	600	749	2,502	2,536	2,137	1,895	1,283	586	196
CARROLL .....	2,357	16	103	312	181	115	247	435	371	272	153	119	33
HOWARD .....	34,997	363	1,546	5,279	2,246	1,748	3,731	6,665	5,674	3,504	2,329	1,372	540
HARFORD .....	4,591	31	155	517	290	231	501	867	704	586	425	209	75
NATIONAL CAPITAL AREA .....	108,908	910	3,729	10,540	5,723	5,450	13,442	16,536	17,269	14,883	11,532	6,376	2,518
MONTGOMERY .....	88,389	746	3,045	8,946	4,459	4,056	10,501	13,748	14,457	12,108	9,063	5,240	2,020
PRINCE GEORGE'S .....	20,519	164	684	1,594	1,264	1,394	2,941	2,788	2,812	2,775	2,469	1,136	498
SOUTHERN AREA .....	6,324	53	231	699	360	315	701	1,025	1,044	922	594	275	105
CALVERT .....	1,086	3	23	123	63	48	112	205	184	157	102	46	20
CHARLES .....	3,289	34	130	380	198	152	347	537	529	456	328	141	57
ST. MARY'S .....	1,949	16	78	196	99	115	242	283	331	309	164	88	28
EASTERN SHORE AREA .....	4,357	43	173	421	277	363	639	653	645	530	373	184	56
CECIL .....	902	11	37	88	35	58	169	148	149	107	67	31	2
KENT .....	143	1	6	10	13	21	16	17	6	23	14	9	7
QUEEN ANNE'S .....	362	2	11	23	22	22	33	78	52	73	25	9	12
CAROLINE .....	186	3	8	20	13	16	20	34	30	15	19	6	2
TALBOT .....	297	1	5	38	23	21	48	40	40	38	28	13	2
DORCHESTER .....	202	1	6	13	5	13	32	16	44	29	26	12	5
WICOMICO .....	1,737	22	83	182	137	175	263	252	209	177	154	67	16
SOMERSET .....	116	0	2	12	8	6	8	19	26	14	12	7	2
WORCESTER .....	412	2	15	35	21	31	50	49	89	54	28	30	8

**TABLE 5H. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC MULTI-RACE POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	164,881	4,002	15,876	42,922	18,669	15,186	22,411	15,707	11,374	9,150	5,735	2,778	1,071
NORTHWEST AREA .....	14,959	403	1,618	4,273	1,839	1,502	1,942	1,229	868	602	409	197	77
GARRETT .....	306	11	43	88	19	20	33	22	17	20	19	9	5
ALLEGANY .....	1,546	66	184	385	201	216	179	92	70	44	48	44	17
WASHINGTON .....	4,829	157	576	1,413	595	484	623	341	263	204	107	47	19
FREDERICK .....	8,278	169	815	2,387	1,024	782	1,107	774	518	334	235	97	36
BALTIMORE METRO AREA .....	74,743	1,958	7,618	19,562	8,513	7,021	10,604	7,106	4,891	3,843	2,281	968	378
BALTIMORE CITY .....	12,365	418	1,336	2,649	1,040	1,018	2,414	1,255	781	709	472	181	92
BALTIMORE COUNTY .....	21,807	626	2,322	5,674	2,562	2,131	2,979	1,959	1,418	1,095	675	281	85
ANNE ARUNDEL .....	18,153	420	1,834	5,026	1,999	1,718	2,527	1,835	1,224	821	461	207	81
CARROLL .....	3,633	89	398	1,064	477	336	415	280	200	188	107	64	15
HOWARD .....	11,633	247	1,056	3,164	1,482	1,110	1,384	1,134	837	657	336	146	80
HARFORD .....	7,152	158	672	1,985	953	708	885	643	431	373	230	89	25
NATIONAL CAPITAL AREA .....	51,090	1,026	4,234	12,425	5,188	4,269	6,948	5,478	4,182	3,486	2,244	1,151	459
MONTGOMERY .....	31,156	603	2,486	8,331	3,434	2,662	3,925	3,260	2,340	1,871	1,191	741	312
PRINCE GEORGE'S .....	19,934	423	1,748	4,094	1,754	1,607	3,023	2,218	1,842	1,615	1,053	410	147
SOUTHERN AREA .....	13,098	321	1,290	3,577	1,674	1,282	1,654	1,129	877	659	386	188	61
CALVERT .....	3,091	74	271	902	408	332	328	252	186	165	94	55	24
CHARLES .....	6,184	133	632	1,624	731	550	787	564	497	324	218	100	24
ST. MARY'S .....	3,823	114	387	1,051	535	400	539	313	194	170	74	33	13
EASTERN SHORE AREA .....	10,991	294	1,116	3,085	1,455	1,112	1,263	765	556	560	415	274	96
CECIL .....	2,558	74	263	741	298	244	309	196	140	142	88	50	13
KENT .....	370	9	30	102	57	35	45	34	10	18	16	10	4
QUEEN ANNE'S .....	1,071	28	101	274	176	97	91	76	70	46	41	61	10
CAROLINE .....	831	18	84	252	104	77	84	78	34	45	32	13	10
TALBOT .....	706	16	95	169	94	49	82	64	45	35	33	15	9
DORCHESTER .....	742	24	74	222	95	64	69	48	31	51	34	19	11
WICOMICO .....	3,047	89	344	866	410	335	417	172	141	118	94	51	10
SOMERSET .....	654	11	56	177	87	116	58	26	24	39	31	18	11
WORCESTER .....	1,012	25	69	282	134	95	108	71	61	66	46	37	18

\*Persons who identified as two or more races.

**TABLE 5H1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC MULTI-RACE MALE POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	80,004	2,047	8,068	21,818	9,512	7,578	10,781	7,067	4,951	4,121	2,612	1,086	363
NORTHWEST AREA .....	7,436	212	813	2,150	919	783	958	568	415	280	211	98	29
GARRETT .....	161	7	30	36	15	10	17	12	9	12	5	7	1
ALLEGANY .....	774	37	80	197	97	116	92	43	41	21	21	21	8
WASHINGTON .....	2,383	80	292	678	299	252	299	161	128	98	63	22	11
FREDERICK .....	4,118	88	411	1,239	508	405	550	352	237	149	122	48	9
BALTIMORE METRO AREA .....	36,131	996	3,820	9,831	4,307	3,491	5,079	3,230	2,130	1,762	996	381	108
BALTIMORE CITY .....	5,640	203	656	1,375	504	441	1,069	512	310	302	191	57	20
BALTIMORE COUNTY .....	10,486	335	1,157	2,816	1,276	1,030	1,408	907	629	507	298	103	20
ANNE ARUNDEL .....	8,828	204	885	2,452	1,039	922	1,233	856	541	382	194	90	30
CARROLL .....	1,802	48	199	529	252	164	220	113	94	96	51	28	8
HOWARD .....	5,784	128	563	1,642	750	570	708	538	362	295	148	59	21
HARFORD .....	3,591	78	360	1,017	486	364	441	304	194	180	114	44	9
NATIONAL CAPITAL AREA .....	24,520	540	2,186	6,377	2,688	2,127	3,323	2,426	1,766	1,515	1,017	405	150
MONTGOMERY .....	15,304	319	1,307	4,266	1,783	1,321	1,937	1,524	1,025	862	584	253	123
PRINCE GEORGE'S .....	9,216	221	879	2,111	905	806	1,386	902	741	653	433	152	27
SOUTHERN AREA .....	6,446	150	664	1,862	882	634	814	483	361	299	181	87	29
CALVERT .....	1,555	34	139	472	200	169	168	120	86	76	54	25	12
CHARLES .....	2,996	61	335	860	381	264	383	232	184	153	89	44	10
ST. MARY'S .....	1,895	55	190	530	301	201	263	131	91	70	38	18	7
EASTERN SHORE AREA .....	5,471	149	585	1,598	716	543	607	360	279	265	207	115	47
CECIL .....	1,315	36	148	376	148	128	168	83	66	78	49	28	7
KENT .....	184	5	13	49	25	21	30	20	5	6	6	3	1
QUEEN ANNE'S .....	565	12	54	160	91	53	49	43	37	25	22	15	4
CAROLINE .....	427	11	50	123	62	42	39	39	12	14	21	9	5
TALBOT .....	377	9	50	92	48	30	43	32	24	18	20	7	4
DORCHESTER .....	378	13	43	123	53	29	32	20	16	21	12	10	6
WICOMICO .....	1,404	42	171	439	182	142	172	70	74	44	42	18	8
SOMERSET .....	322	6	21	87	42	56	26	15	13	22	17	11	6
WORCESTER .....	499	15	35	149	65	42	48	38	32	37	18	14	6

\*Persons who identified as two or more races.

**TABLE 5H2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC MULTI-RACE FEMALE POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	84,877	1,955	7,808	21,104	9,157	7,608	11,630	8,640	6,423	5,029	3,123	1,692	708
NORTHWEST AREA .....	7,523	191	805	2,123	920	719	984	661	453	322	198	99	48
GARRETT .....	145	4	13	52	4	10	16	10	8	8	14	2	4
ALLEGANY .....	772	29	104	188	104	100	87	49	29	23	27	23	9
WASHINGTON .....	2,446	77	284	735	296	232	324	180	135	106	44	25	8
FREDERICK .....	4,160	81	404	1,148	516	377	557	422	281	185	113	49	27
BALTIMORE METRO AREA .....	38,612	962	3,798	9,731	4,206	3,530	5,525	3,876	2,761	2,081	1,285	587	270
BALTIMORE CITY .....	6,725	215	680	1,274	536	577	1,345	743	471	407	281	124	72
BALTIMORE COUNTY .....	11,321	291	1,165	2,858	1,286	1,101	1,571	1,052	789	588	377	178	65
ANNE ARUNDEL .....	9,325	216	949	2,574	960	796	1,294	979	683	439	267	117	51
CARROLL .....	1,831	41	199	535	225	172	195	167	106	92	56	36	7
HOWARD .....	5,849	119	493	1,522	732	540	676	596	475	362	188	87	59
HARFORD .....	3,561	80	312	968	467	344	444	339	237	193	116	45	16
NATIONAL CAPITAL AREA .....	26,570	486	2,048	6,048	2,500	2,142	3,625	3,052	2,416	1,971	1,227	746	309
MONTGOMERY .....	15,852	284	1,179	4,065	1,651	1,341	1,988	1,736	1,315	1,009	607	488	189
PRINCE GEORGE'S .....	10,718	202	869	1,983	849	801	1,637	1,316	1,101	962	620	258	120
SOUTHERN AREA .....	6,652	171	626	1,715	792	648	840	646	516	360	205	101	32
CALVERT .....	1,536	40	132	430	208	163	160	132	100	89	40	30	12
CHARLES .....	3,188	72	297	764	350	286	404	332	313	171	129	56	14
ST. MARY'S .....	1,928	59	197	521	234	199	276	182	103	100	36	15	6
EASTERN SHORE AREA .....	5,520	145	531	1,487	739	569	656	405	277	295	208	159	49
CECIL .....	1,243	38	115	365	150	116	141	113	74	64	39	22	6
KENT .....	186	4	17	53	32	14	15	14	5	12	10	7	3
QUEEN ANNE'S .....	506	16	47	114	85	44	42	33	33	21	19	46	6
CAROLINE .....	404	7	34	129	42	35	45	39	22	31	11	4	5
TALBOT .....	329	7	45	77	46	19	39	32	21	17	13	8	5
DORCHESTER .....	364	11	31	99	42	35	37	28	15	30	22	9	5
WICOMICO .....	1,643	47	173	427	228	193	245	102	67	74	52	33	2
SOMERSET .....	332	5	35	90	45	60	32	11	11	17	14	7	5
WORCESTER .....	513	10	34	133	69	53	60	33	29	29	28	23	12

\*Persons who identified as two or more races.

**TABLE 5I. ESTIMATED MARYLAND POPULATION BY AGE GROUP, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	HISPANIC POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	706,816	14,508	56,107	130,418	59,050	51,666	96,038	111,716	89,001	56,173	27,134	10,682	4,323
NORTHWEST AREA .....	47,295	886	3,675	8,895	4,176	3,447	6,681	8,175	5,733	3,327	1,470	584	246
GARRETT .....	386	2	23	75	27	19	38	65	68	31	20	10	8
ALLEGANY .....	1,488	18	100	233	96	111	353	243	158	85	54	24	13
WASHINGTON .....	11,228	247	987	2,291	953	881	1,637	1,720	1,294	755	296	116	51
FREDERICK .....	34,193	619	2,565	6,296	3,100	2,436	4,653	6,147	4,213	2,456	1,100	434	174
BALTIMORE METRO AREA .....	196,265	4,699	17,677	38,440	16,483	14,334	28,013	31,203	22,320	13,164	6,296	2,539	1,097
BALTIMORE CITY .....	36,124	1,130	3,740	7,108	2,768	2,415	5,995	5,465	3,521	2,276	1,120	415	171
BALTIMORE COUNTY .....	55,641	1,482	5,446	11,103	4,824	4,114	7,287	8,439	6,297	3,620	1,873	750	406
ANNE ARUNDEL .....	55,856	1,174	4,895	11,204	4,630	4,085	8,055	9,271	6,417	3,650	1,634	624	217
CARROLL .....	8,122	123	599	1,540	788	656	974	1,377	1,041	609	259	101	55
HOWARD .....	26,498	522	2,009	4,844	2,287	1,971	3,762	4,323	3,368	1,981	868	397	166
HARFORD .....	14,024	268	988	2,641	1,186	1,093	1,940	2,328	1,676	1,028	542	252	82
NATIONAL CAPITAL AREA .....	412,243	7,793	30,418	72,626	33,871	30,149	54,295	64,216	55,361	36,167	17,814	6,898	2,635
MONTGOMERY .....	213,926	3,706	14,269	35,715	16,730	15,549	28,282	32,492	28,681	20,659	11,049	4,799	1,995
PRINCE GEORGE'S .....	198,317	4,087	16,149	36,911	17,141	14,600	26,013	31,724	26,680	15,508	6,765	2,099	640
SOUTHERN AREA .....	24,510	465	1,944	4,724	2,122	1,697	3,614	4,299	2,752	1,707	748	298	140
CALVERT .....	4,878	61	302	890	463	346	609	912	613	391	166	77	48
CHARLES .....	12,754	241	1,096	2,622	1,064	866	1,894	2,178	1,379	877	363	134	40
ST. MARY'S .....	6,878	163	546	1,212	595	485	1,111	1,209	760	439	219	87	52
EASTERN SHORE AREA .....	26,503	665	2,393	5,733	2,398	2,039	3,435	3,823	2,835	1,808	806	363	205
CECIL .....	5,463	118	425	1,118	493	403	765	847	577	389	196	85	47
KENT .....	961	15	73	145	86	68	143	154	133	85	26	19	14
QUEEN ANNE'S .....	2,555	63	244	532	226	172	347	364	297	194	77	25	14
CAROLINE .....	2,984	115	351	715	237	196	361	431	306	161	75	29	7
TALBOT .....	2,979	73	301	676	251	214	297	451	337	208	86	47	38
DORCHESTER .....	2,098	54	191	448	194	139	243	331	259	145	59	22	13
WICOMICO .....	6,316	176	609	1,448	635	575	810	823	572	395	173	65	35
SOMERSET .....	1,053	21	76	259	124	100	123	125	107	68	30	13	7
WORCESTER .....	2,094	30	123	392	152	172	346	297	247	163	84	58	30

\*Persons of Hispanic origin may be any race.

**TABLE 5I1. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	HISPANIC MALE POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	365,239	7,376	28,770	66,999	30,278	26,482	49,501	60,500	47,979	28,866	12,580	4,430	1,478
NORTHWEST AREA .....	24,409	443	1,889	4,451	2,088	1,692	3,552	4,563	3,068	1,653	663	270	77
GARRETT .....	197	0	12	45	14	12	22	35	26	15	9	3	4
ALLEGANY .....	941	8	49	109	53	66	270	178	100	57	35	11	5
WASHINGTON .....	5,884	122	520	1,114	483	464	897	974	676	405	155	54	20
FREDERICK .....	17,387	313	1,308	3,183	1,538	1,150	2,363	3,376	2,266	1,176	464	202	48
BALTIMORE METRO AREA .....	100,921	2,382	9,117	19,692	8,420	7,272	14,066	16,827	11,877	6,895	2,935	1,046	392
BALTIMORE CITY .....	18,446	566	1,937	3,665	1,374	1,146	2,958	2,919	1,870	1,231	521	185	74
BALTIMORE COUNTY .....	28,632	747	2,745	5,688	2,473	2,073	3,650	4,614	3,384	1,939	852	339	128
ANNE ARUNDEL .....	28,966	612	2,540	5,757	2,313	2,147	4,071	5,070	3,454	1,918	775	225	84
CARROLL .....	4,240	58	309	774	405	326	520	753	581	322	132	36	24
HOWARD .....	13,373	267	1,074	2,498	1,207	1,010	1,875	2,200	1,687	960	397	148	50
HARFORD .....	7,264	132	512	1,310	648	570	992	1,271	901	525	258	113	32
NATIONAL CAPITAL AREA .....	213,810	3,976	15,578	37,507	17,497	15,607	28,222	34,801	30,155	18,521	8,243	2,828	875
MONTGOMERY .....	108,052	1,877	7,254	18,497	8,657	7,958	14,529	16,930	14,758	10,131	4,910	1,906	645
PRINCE GEORGE'S .....	105,758	2,099	8,324	19,010	8,840	7,649	13,693	17,871	15,397	8,390	3,333	922	230
SOUTHERN AREA .....	12,463	233	968	2,419	1,102	876	1,839	2,291	1,426	802	346	104	57
CALVERT .....	2,412	25	154	447	235	167	288	472	311	189	65	31	28
CHARLES .....	6,489	127	551	1,351	552	451	971	1,161	694	398	178	43	12
ST. MARY'S .....	3,562	81	263	621	315	258	580	658	421	215	103	30	17
EASTERN SHORE AREA .....	13,636	342	1,218	2,930	1,171	1,035	1,822	2,018	1,453	995	393	182	77
CECIL .....	2,934	62	237	583	246	224	412	500	304	215	93	41	17
KENT .....	557	9	44	81	39	38	97	84	89	49	14	8	5
QUEEN ANNE'S .....	1,285	27	120	260	109	81	184	200	147	100	40	12	5
CAROLINE .....	1,626	58	167	378	112	102	203	259	184	109	30	20	4
TALBOT .....	1,455	32	143	368	113	82	141	232	162	100	45	21	16
DORCHESTER .....	988	34	114	226	90	73	103	125	101	76	30	8	8
WICOMICO .....	3,147	93	302	689	318	294	426	400	271	220	86	36	12
SOMERSET .....	523	11	32	134	60	47	62	66	52	42	12	4	1
WORCESTER .....	1,121	16	59	211	84	94	194	152	143	84	43	32	9

\*Persons of Hispanic origin may be any race.

**TABLE 5I2. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2022.**

REGION AND POLITICAL SUBDIVISION	HISPANIC FEMALE POPULATION*												
	ALL AGES	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	341,577	7,132	27,337	63,419	28,772	25,184	46,537	51,216	41,022	27,307	14,554	6,252	2,845
NORTHWEST AREA .....	22,886	443	1,786	4,444	2,088	1,755	3,129	3,612	2,665	1,674	807	314	169
GARRETT .....	189	2	11	30	13	7	16	30	42	16	11	7	4
ALLEGANY .....	547	10	51	124	43	45	83	65	58	28	19	13	8
WASHINGTON .....	5,344	125	467	1,177	470	417	740	746	618	350	141	62	31
FREDERICK .....	16,806	306	1,257	3,113	1,562	1,286	2,290	2,771	1,947	1,280	636	232	126
BALTIMORE METRO AREA .....	95,344	2,317	8,560	18,748	8,063	7,062	13,947	14,376	10,443	6,269	3,361	1,493	705
BALTIMORE CITY .....	17,678	564	1,803	3,443	1,394	1,269	3,037	2,546	1,651	1,045	599	230	97
BALTIMORE COUNTY .....	27,009	735	2,701	5,415	2,351	2,041	3,637	3,825	2,913	1,681	1,021	411	278
ANNE ARUNDEL .....	26,890	562	2,355	5,447	2,317	1,938	3,984	4,201	2,963	1,732	859	399	133
CARROLL .....	3,882	65	290	766	383	330	454	624	460	287	127	65	31
HOWARD .....	13,125	255	935	2,346	1,080	961	1,887	2,123	1,681	1,021	471	249	116
HARFORD .....	6,760	136	476	1,331	538	523	948	1,057	775	503	284	139	50
NATIONAL CAPITAL AREA .....	198,433	3,817	14,840	35,119	16,374	14,542	26,073	29,415	25,206	17,646	9,571	4,070	1,760
MONTGOMERY .....	105,874	1,829	7,015	17,218	8,073	7,591	13,753	15,562	13,923	10,528	6,139	2,893	1,350
PRINCE GEORGE'S .....	92,559	1,988	7,825	17,901	8,301	6,951	12,320	13,853	11,283	7,118	3,432	1,177	410
SOUTHERN AREA .....	12,047	232	976	2,305	1,020	821	1,775	2,008	1,326	905	402	194	83
CALVERT .....	2,466	36	148	443	228	179	321	440	302	202	101	46	20
CHARLES .....	6,265	114	545	1,271	512	415	923	1,017	685	479	185	91	28
ST. MARY'S .....	3,316	82	283	591	280	227	531	551	339	224	116	57	35
EASTERN SHORE AREA .....	12,867	323	1,175	2,803	1,227	1,004	1,613	1,805	1,382	813	413	181	128
CECIL .....	2,529	56	188	535	247	179	353	347	273	174	103	44	30
KENT .....	404	6	29	64	47	30	46	70	44	36	12	11	9
QUEEN ANNE'S .....	1,270	36	124	272	117	91	163	164	150	94	37	13	9
CAROLINE .....	1,358	57	184	337	125	94	158	172	122	52	45	9	3
TALBOT .....	1,524	41	158	308	138	132	156	219	175	108	41	26	22
DORCHESTER .....	1,110	20	77	222	104	66	140	206	158	69	29	14	5
WICOMICO .....	3,169	83	307	759	317	281	384	423	301	175	87	29	23
SOMERSET .....	530	10	44	125	64	53	61	59	55	26	18	9	6
WORCESTER .....	973	14	64	181	68	78	152	145	104	79	41	26	21

\*Persons of Hispanic origin may be any race.



***LIFE  
EXPECTANCY***



**TABLE 6. LIFE EXPECTANCY\* BY AGE, RACE, HISPANIC ORIGIN, AND SEX, MARYLAND, 2022.**

AGE GROUP	ALL RACES			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<1 .....	78.5	75.6	81.4	79.0	76.6	81.5	75.4	71.3	79.2
1-4 .....	78.0	75.1	80.9	78.3	75.9	80.7	75.2	71.0	79.0
5-9 .....	74.1	71.1	77.0	74.3	71.9	76.7	71.3	67.1	75.2
10-14 .....	69.1	66.2	72.1	69.3	66.9	71.8	66.4	62.2	70.2
15-19 .....	64.2	61.2	67.1	64.4	62.0	66.8	61.5	57.3	65.3
20-24 .....	59.4	56.5	62.2	59.5	57.2	61.9	56.7	52.7	60.4
25-29 .....	54.7	51.9	57.4	54.7	52.4	57.1	52.2	48.5	55.6
30-34 .....	50.1	47.5	52.6	50.1	47.8	52.3	47.8	44.3	50.9
35-39 .....	45.6	43.1	47.9	45.5	43.4	47.6	43.4	40.1	46.2
40-44 .....	41.0	38.7	43.2	41.0	39.0	42.9	38.9	35.9	41.6
45-49 .....	36.5	34.4	38.5	36.4	34.5	38.3	34.7	31.8	37.1
50-54 .....	32.1	30.1	34.0	32.0	30.2	33.7	30.4	27.7	32.7
55-59 .....	27.8	25.9	29.6	27.7	25.9	29.3	26.3	23.8	28.4
60-64 .....	23.7	21.9	25.3	23.5	21.9	25.0	22.5	20.1	24.3
65-69 .....	19.9	18.2	21.3	19.6	18.1	20.9	19.0	16.7	20.6
70-74 .....	16.3	14.8	17.5	15.9	14.6	17.0	15.8	13.8	17.2
75-79 .....	12.9	11.6	13.9	12.5	11.4	13.4	12.7	11.0	13.9
80-84 .....	9.9	8.7	10.8	9.4	8.4	10.2	10.0	8.4	11.0
85+ .....	7.4	6.3	8.1	6.9	5.9	7.5	7.9	6.4	8.7

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

**TABLE 7. LIFE EXPECTANCY AT BIRTH BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2020-2022.**

REGION AND POLITICAL SUBDIVISION	LIFE EXPECTANCY		
	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK
MARYLAND .....	77.9	78.5	74.4
NORTHWEST AREA .....			
GARRETT .....	76.7	76.5	*
ALLEGANY .....	73.5	73.1	69.3
WASHINGTON .....	74.7	74.6	71.7
FREDERICK .....	80.1	79.8	76.9
BALTIMORE METRO AREA .....			
BALTIMORE CITY .....	70.7	74.7	68.0
BALTIMORE COUNTY .....	77.0	77.5	74.3
ANNE ARUNDEL .....	78.9	79.2	75.3
CARROLL .....	78.4	78.2	75.7
HOWARD .....	82.7	82.6	78.6
HARFORD .....	78.0	78.1	74.7
NATIONAL CAPITAL AREA .....			
MONTGOMERY .....	83.2	83.1	79.7
PRINCE GEORGE'S .....	77.8	78.3	76.7
SOUTHERN AREA .....			
CALVERT .....	78.7	78.7	74.3
CHARLES .....	76.8	76.4	75.9
ST. MARY'S .....	76.9	77.4	71.3
EASTERN SHORE AREA .....			
CECIL .....	73.8	73.6	71.5
KENT .....	77.0	77.7	72.0
QUEEN ANNE'S .....	79.4	79.8	74.3
CAROLINE .....	74.5	74.3	72.4
TALBOT .....	79.1	79.9	73.0
DORCHESTER .....	74.2	75.9	68.8
WICOMICO .....	74.9	75.7	71.8
SOMERSET .....	73.8	72.5	73.2
WORCESTER .....	78.6	79.0	72.6

\*Did not meet minimum threshold for calculation.

**TABLE 7A. LIFE EXPECTANCY AT BIRTH BY RACE, HISPANIC ORIGIN, SEX, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2020-2022.**

REGION AND POLITICAL SUBDIVISION	ALL RACES			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
MARYLAND .....	77.9	74.9	80.8	78.5	76.1	81.0	74.4	70.3	78.3
NORTHWEST AREA .....									
GARRETT .....	76.7	74.2	79.5	76.5	73.9	79.4	*	*	*
ALLEGANY .....	73.5	71.5	75.8	73.1	70.7	75.7	69.3	69.2	61.8
WASHINGTON .....	74.7	72.1	77.6	74.6	71.9	77.4	71.7	69.4	75.3
FREDERICK .....	80.1	77.8	82.4	79.8	77.5	82.1	76.9	74.2	79.5
BALTIMORE METRO AREA ..									
BALTIMORE CITY .....	70.7	65.9	75.4	74.7	72.1	77.6	68.0	62.1	73.7
BALTIMORE COUNTY .....	77.0	73.9	79.9	77.5	74.7	80.2	74.3	70.3	77.7
ANNE ARUNDEL .....	78.9	76.6	81.3	79.2	76.9	81.5	75.3	72.4	78.1
CARROLL .....	78.4	76.2	80.6	78.2	76.0	80.4	75.7	73.3	79.1
HOWARD .....	82.7	80.5	84.8	82.6	80.7	84.5	78.6	75.8	81.0
HARFORD .....	78.0	75.3	80.6	78.1	75.6	80.7	74.7	70.9	78.6
NATIONAL CAPITAL AREA ...									
MONTGOMERY .....	83.2	80.7	85.6	83.1	81.0	85.1	79.7	76.3	82.7
PRINCE GEORGE'S .....	77.8	74.2	81.4	78.3	75.5	81.3	76.7	72.7	80.4
SOUTHERN AREA .....									
CALVERT .....	78.7	76.3	81.1	78.7	76.7	80.8	74.3	70.1	78.7
CHARLES .....	76.8	73.4	80.2	76.4	73.7	79.3	75.9	71.9	79.7
ST. MARY'S .....	76.9	75.1	78.8	77.4	76.0	78.8	71.3	68.7	74.2
EASTERN SHORE AREA .....									
CECIL .....	73.8	70.6	77.3	73.6	70.4	77.0	71.5	67.2	75.8
KENT .....	77.0	73.7	80.6	77.7	74.7	81.0	72.0	66.1	78.7
QUEEN ANNE'S .....	79.4	77.6	81.3	79.8	77.7	82.0	74.3	72.4	77.0
CAROLINE .....	74.5	71.7	77.6	74.3	71.6	77.2	72.4	66.9	78.0
TALBOT .....	79.1	75.9	82.2	79.9	77.2	82.6	73.0	67.9	77.9
DORCHESTER .....	74.2	70.8	77.6	75.9	73.9	77.8	68.8	62.5	75.3
WICOMICO .....	74.9	72.2	77.5	75.7	72.9	78.4	71.8	68.8	74.4
SOMERSET .....	73.8	71.6	76.3	72.5	69.8	75.4	73.2	71.0	75.6
WORCESTER .....	78.6	76.4	80.9	79.0	76.8	81.3	72.6	68.4	76.7

\*Did not meet minimum threshold for calculation.



***NATALITY***



**TABLE 8. BIRTHS AND BIRTH RATES,  
MARYLAND, SELECTED YEARS,  
1940-2022.\*\***

YEAR	NUMBER OF BIRTHS	BIRTH RATES*
	ALL BIRTHS	
1940 .....	32,368	17.6
1950 .....	55,992	23.7
1960 .....	77,496	24.8
1970 .....	69,336	17.6
1980 .....	59,833	14.2
1990 .....	80,199	16.7
2000 .....	74,226	14.0
2010 .....	73,052	12.5
2013 .....	71,806	12.1
2014 .....	73,588	12.3
2015 .....	73,544	12.2
2016 .....	73,073	12.1
2017 .....	71,589	11.8
2018 .....	71,037	11.8
2019 .....	70,130	11.6
2020 .....	68,546	11.3
2021 .....	68,266	11.1
2022 .....	68,765	11.2

\* Live births per 1,000 population

\*\* IMPORTANT NOTE: Due to a change in population estimation methodology at the U.S. Census Bureau, rates for 2020 and later are not directly comparable to rates from before 2020. After 2010-2020 intercensal estimates are released by the Census Bureau in late 2024, all rates will be recalculated to enable trend analysis.

**TABLE 9A. NUMBER OF BIRTHS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC**
MARYLAND .....	68,765	27,163	20,301	74	4,542	1,855	14,372
NORTHWEST AREA .....	5,579	3,595	633	4	242	202	875
GARRETT .....	271	265	1	0	0	2	3
ALLEGANY .....	582	515	19	0	6	30	11
WASHINGTON .....	1,624	1,046	235	2	31	81	219
FREDERICK .....	3,102	1,769	378	2	205	89	642
BALTIMORE METRO AREA .....	31,078	13,672	9,530	41	2,093	829	4,726
BALTIMORE CITY .....	7,241	1,808	3,758	12	209	173	1,234
BALTIMORE COUNTY .....	9,297	3,741	3,114	14	703	229	1,422
ANNE ARUNDEL .....	6,920	3,692	1,380	7	373	194	1,244
CARROLL .....	1,793	1,500	65	0	53	30	143
HOWARD .....	3,180	1,214	740	3	662	117	418
HARFORD .....	2,647	1,717	473	5	93	86	265
NATIONAL CAPITAL AREA .....	22,753	4,514	7,858	16	1,999	471	7,714
MONTGOMERY .....	11,738	3,647	2,424	5	1,565	276	3,726
PRINCE GEORGE'S .....	11,015	867	5,434	11	434	195	3,988
SOUTHERN AREA .....	4,244	2,273	1,185	4	133	188	444
CALVERT .....	979	765	104	2	18	29	60
CHARLES .....	1,840	539	883	2	67	86	250
ST. MARY'S .....	1,425	969	198	0	48	73	134
EASTERN SHORE AREA .....	5,111	3,109	1,095	9	75	165	613
CECIL .....	1,131	864	121	1	14	33	92
KENT .....	159	103	29	0	1	7	18
QUEEN ANNE'S .....	528	405	33	1	8	10	71
CAROLINE .....	488	296	56	0	11	18	104
TALBOT .....	343	210	30	0	7	11	85
DORCHESTER .....	349	178	120	1	6	8	36
WICOMICO .....	1,407	581	559	5	17	53	164
SOMERSET .....	264	122	104	0	3	11	21
WORCESTER .....	442	350	43	1	8	14	22

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

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

**TABLE 9B. BIRTH RATES BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	BIRTH RATES*						
	ALL RACES**	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC***
MARYLAND .....	11.2	9.1	10.8	5.0	10.6	11.3	20.3
NORTHWEST AREA .....	10.4	9.1	11.1	****	11.0	13.5	18.5
GARRETT .....	9.5	9.7	****	****	****	****	****
ALLEGANY .....	8.7	8.8	****	****	****	19.4	****
WASHINGTON .....	10.4	9.0	11.9	****	9.5	16.8	19.5
FREDERICK .....	10.8	9.1	11.8	****	11.4	10.8	18.8
BALTIMORE METRO AREA .....	11.2	9.2	11.4	6.1	11.6	11.1	24.1
BALTIMORE CITY .....	12.7	11.6	10.8	****	13.2	14.0	34.2
BALTIMORE COUNTY .....	11.0	8.3	11.9	****	12.7	10.5	25.6
ANNE ARUNDEL .....	11.7	9.8	12.3	****	13.7	10.7	22.3
CARROLL .....	10.2	9.9	9.0	****	12.1	8.3	17.6
HOWARD .....	9.5	7.6	10.8	****	9.6	10.1	15.8
HARFORD .....	10.0	8.9	11.7	****	10.8	12.0	18.9
NATIONAL CAPITAL AREA .....	11.4	8.3	10.1	****	9.7	9.2	18.7
MONTGOMERY .....	11.2	8.4	12.0	****	9.3	8.9	17.4
PRINCE GEORGE'S .....	11.6	8.0	9.4	****	11.0	9.8	20.1
SOUTHERN AREA .....	11.2	10.8	10.0	****	11.7	14.4	18.1
CALVERT .....	10.4	10.7	8.0	****	****	9.4	12.3
CHARLES .....	10.8	9.6	10.0	****	11.3	13.9	19.6
ST. MARY'S .....	12.4	11.7	11.5	****	13.7	19.1	19.5
EASTERN SHORE AREA .....	11.0	9.2	14.3	****	9.1	15.0	23.1
CECIL .....	10.8	9.9	14.9	****	****	12.9	16.8
KENT .....	8.2	6.8	11.0	****	****	****	****
QUEEN ANNE'S .....	10.2	9.2	10.9	****	****	****	27.8
CAROLINE .....	14.6	12.0	12.7	****	****	****	34.9
TALBOT .....	9.0	7.2	6.5	****	****	****	28.5
DORCHESTER .....	10.7	8.8	13.1	****	****	****	17.2
WICOMICO .....	13.4	9.2	19.7	****	****	17.4	26.0
SOMERSET .....	10.8	9.6	10.7	****	****	****	19.9
WORCESTER .....	8.2	8.1	6.6	****	****	****	10.5

\*Per 1,000 population.

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

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

\*\*\*\*Rates based on <20 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, 2022.**

CHARACTERISTIC	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC**
NUMBER OF BIRTHS.....	68,765	27,163	20,301	74	4,542	1,855	14,372
<b>MATERNAL CHARACTERISTICS</b>							
PERCENTAGE OF BIRTHS TO MOTHERS <18 YEARS OF AGE.....	0.9	0.3	1.0	*****	*****	1.5	1.8
PERCENTAGE OF BIRTHS TO MOTHERS <20 YEARS OF AGE.....	3.1	1.6	3.3	*****	*****	5.6	6.0
PERCENTAGE OF BIRTHS TO WOMEN WITH <12 YEARS EDUCATION.....	12.8	4.3	6.6	*****	5.2	7.5	40.5
PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN.....	40.6	23.0	59.6	62.2	5.6	50.8	56.6
PERCENTAGE OF 4TH AND HIGHER ORDER BIRTHS.....	11.7	9.1	14.2	*****	6.1	12.6	14.8
PERCENTAGE OF BIRTHS TO WOMEN WITH PRIOR LIVEBORN LOSS.....	1.2	0.8	1.7	*****	0.7	1.2	1.3
<b>PREGNANCY CHARACTERISTICS</b>							
PERCENTAGE OF BIRTHS TO WOMEN WITH PRENATAL CARE							
BEGINNING IN THE FIRST TRIMESTER***.....	69.7	81.4	67.3	61.7	75.5	72.9	48.3
PERCENTAGE OF BIRTHS TO WOMEN WITH LATE OR NO PRENATAL CARE*** ..	7.5	4.3	8.2	*****	5.3	6.3	13.2
PERCENTAGE OF PLURAL BIRTHS.....	2.9	2.6	4.3	*****	1.9	2.8	1.8
PERCENTAGE OF DELIVERIES BY CESAREAN SECTION.....	34.3	32.6	39.8	33.8	35.6	33.3	29.5
PERCENTAGE OF PLANNED HOME BIRTHS.....	1.0	1.8	0.7	*****	*****	*****	0.3
<b>BIRTH OUTCOMES</b>							
PERCENTAGE OF LOW BIRTH WEIGHT INFANTS (<2500 GRAMS).....	8.7	6.3	12.9	*****	9.6	8.4	7.0
PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS (<1500 GRAMS).....	1.5	0.8	2.7	*****	1.4	1.3	1.1
PERCENTAGE OF BIRTHS WITH GESTATIONAL AGE <37 WEEKS.....	10.3	8.7	13.4	*****	9.8	9.4	9.1
INFANT MORTALITY RATE****.....	6.2	3.1	10.3	*****	5.7	*****	5.6
NEONATAL MORTALITY RATE****.....	4.2	2.2	6.9	*****	4.6	*****	3.5
POSTNEONATAL MORTALITY RATE****.....	1.9	1.0	3.4	*****	*****	*****	2.0

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

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

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

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

\*\*\*\*\*Percentages or rates based on <20 events are not presented since such percentages or rates are subject to instability.

**TABLE 11A. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

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 .....	68,765	38	560	1,503	9,106	16,764	23,145	14,030	3,309	255	51	4
NORTHWEST AREA .....	5,579	1	46	146	858	1,525	1,841	952	189	17	3	1
GARRETT .....	271	1	5	11	53	93	69	28	10	1	0	0
ALLEGANY .....	582	0	8	29	143	182	162	45	11	1	1	0
WASHINGTON .....	1,624	0	22	52	347	501	444	218	36	1	2	1
FREDERICK .....	3,102	0	11	54	315	749	1,166	661	132	14	0	0
BALTIMORE METRO AREA .....	31,078	16	252	659	3,995	7,602	10,903	6,174	1,359	98	20	0
BALTIMORE CITY .....	7,241	8	127	264	1,353	1,790	2,214	1,181	280	23	1	0
BALTIMORE COUNTY .....	9,297	6	61	214	1,298	2,371	3,113	1,809	396	23	6	0
ANNE ARUNDEL .....	6,920	2	29	104	685	1,691	2,650	1,411	314	28	6	0
CARROLL .....	1,793	0	9	17	184	447	716	365	53	2	0	0
HOWARD .....	3,180	0	5	27	209	580	1,201	926	215	15	2	0
HARFORD .....	2,647	0	21	33	266	723	1,009	482	101	7	5	0
NATIONAL CAPITAL AREA .....	22,753	17	176	452	2,700	4,912	7,428	5,455	1,462	123	26	2
MONTGOMERY .....	11,738	2	65	174	979	2,100	4,154	3,306	880	64	14	0
PRINCE GEORGE'S .....	11,015	15	111	278	1,721	2,812	3,274	2,149	582	59	12	2
SOUTHERN AREA .....	4,244	2	21	89	604	1,256	1,392	724	142	13	0	1
CALVERT .....	979	0	3	16	113	298	327	185	33	4	0	0
CHARLES .....	1,840	1	6	35	279	515	597	324	76	7	0	0
ST. MARY'S .....	1,425	1	12	38	212	443	468	215	33	2	0	1
EASTERN SHORE AREA .....	5,111	2	65	157	949	1,469	1,581	725	157	4	2	0
CECIL .....	1,131	0	10	38	219	343	345	146	30	0	0	0
KENT .....	159	0	1	2	25	42	54	28	7	0	0	0
QUEEN ANNE'S .....	528	0	1	11	67	144	209	81	14	1	0	0
CAROLINE .....	488	0	9	16	89	156	146	57	14	0	1	0
TALBOT .....	343	1	4	8	60	80	112	65	13	0	0	0
DORCHESTER .....	349	0	12	15	72	101	112	29	8	0	0	0
WICOMICO .....	1,407	1	20	47	286	419	390	197	43	3	1	0
SOMERSET .....	264	0	2	15	78	55	67	35	12	0	0	0
WORCESTER .....	442	0	6	5	53	129	146	87	16	0	0	0

**TABLE 11B. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC WHITE											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	27,163	2	90	337	2,546	6,231	10,669	6,041	1,145	89	11	2
NORTHWEST AREA .....	3,595	1	23	80	504	1,029	1,258	576	110	11	2	1
GARRETT .....	265	1	4	10	52	93	68	26	10	1	0	0
ALLEGANY .....	515	0	8	21	121	165	150	40	8	1	1	0
WASHINGTON .....	1,046	0	8	30	213	335	303	138	17	0	1	1
FREDERICK .....	1,769	0	3	19	118	436	737	372	75	9	0	0
BALTIMORE METRO AREA .....	13,672	0	39	129	1,111	3,015	5,696	3,094	538	46	4	0
BALTIMORE CITY .....	1,808	0	8	25	164	302	741	457	101	10	0	0
BALTIMORE COUNTY .....	3,741	0	12	52	348	847	1,510	834	127	10	1	0
ANNE ARUNDEL .....	3,692	0	6	28	279	842	1,583	784	155	13	2	0
CARROLL .....	1,500	0	7	8	139	373	631	310	31	1	0	0
HOWARD .....	1,214	0	0	3	47	185	527	376	69	6	1	0
HARFORD .....	1,717	0	6	13	134	466	704	333	55	6	0	0
NATIONAL CAPITAL AREA .....	4,514	1	4	14	160	548	1,844	1,567	347	26	3	0
MONTGOMERY .....	3,647	0	1	8	95	380	1,508	1,334	295	23	3	0
PRINCE GEORGE'S .....	867	1	3	6	65	168	336	233	52	3	0	0
SOUTHERN AREA .....	2,273	0	6	44	288	686	797	382	64	5	0	1
CALVERT .....	765	0	1	13	79	232	275	142	20	3	0	0
CHARLES .....	539	0	2	9	68	158	193	92	15	2	0	0
ST. MARY'S .....	969	0	3	22	141	296	329	148	29	0	0	1
EASTERN SHORE AREA .....	3,109	0	18	70	483	953	1,074	422	86	1	2	0
CECIL .....	864	0	3	20	158	277	284	100	22	0	0	0
KENT .....	103	0	1	0	9	28	42	18	5	0	0	0
QUEEN ANNE'S .....	405	0	1	3	40	112	170	68	11	0	0	0
CAROLINE .....	296	0	3	8	49	104	93	31	7	0	1	0
TALBOT .....	210	0	1	2	27	48	79	44	9	0	0	0
DORCHESTER .....	178	0	4	9	36	55	60	10	4	0	0	0
WICOMICO .....	581	0	4	21	97	196	181	67	13	1	1	0
SOMERSET .....	122	0	0	4	31	31	38	15	3	0	0	0
WORCESTER .....	350	0	1	3	36	102	127	69	12	0	0	0

**TABLE 11C. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC BLACK											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	20,301	12	195	472	3,058	5,264	6,140	3,937	1,094	97	30	2
NORTHWEST AREA .....	633	0	4	11	107	162	165	149	32	2	1	0
GARRETT .....	1	0	0	0	0	0	0	1	0	0	0	0
ALLEGANY .....	19	0	0	3	6	5	2	2	1	0	0	0
WASHINGTON .....	235	0	4	4	65	70	50	35	6	0	1	0
FREDERICK .....	378	0	0	4	36	87	113	111	25	2	0	0
BALTIMORE METRO AREA .....	9,530	10	110	284	1,657	2,593	2,814	1,593	429	28	12	0
BALTIMORE CITY .....	3,758	6	75	157	847	1,068	1,043	444	111	7	0	0
BALTIMORE COUNTY .....	3,114	4	18	70	529	876	902	565	140	8	2	0
ANNE ARUNDEL .....	1,380	0	8	31	147	347	470	290	78	5	4	0
CARROLL .....	65	0	0	1	8	16	20	14	6	0	0	0
HOWARD .....	740	0	0	13	58	149	233	211	68	7	1	0
HARFORD .....	473	0	9	12	68	137	146	69	26	1	5	0
NATIONAL CAPITAL AREA .....	7,858	2	43	117	847	1,889	2,524	1,817	540	60	17	2
MONTGOMERY .....	2,424	0	10	30	162	502	809	664	220	20	7	0
PRINCE GEORGE'S .....	5,434	2	33	87	685	1,387	1,715	1,153	320	40	10	2
SOUTHERN AREA .....	1,185	0	12	25	188	339	351	212	53	5	0	0
CALVERT .....	104	0	1	1	17	32	24	24	5	0	0	0
CHARLES .....	883	0	4	14	135	237	276	166	47	4	0	0
ST. MARY'S .....	198	0	7	10	36	70	51	22	1	1	0	0
EASTERN SHORE AREA .....	1,095	0	26	35	259	281	286	166	40	2	0	0
CECIL .....	121	0	1	5	28	28	33	22	4	0	0	0
KENT .....	29	0	0	1	9	9	5	5	0	0	0	0
QUEEN ANNE'S .....	33	0	0	3	6	9	6	7	1	1	0	0
CAROLINE .....	56	0	0	3	13	18	16	5	1	0	0	0
TALBOT .....	30	0	1	0	4	8	13	3	1	0	0	0
DORCHESTER .....	120	0	7	2	30	30	38	11	2	0	0	0
WICOMICO .....	559	0	11	14	124	149	145	92	23	1	0	0
SOMERSET .....	104	0	2	7	38	16	20	15	6	0	0	0
WORCESTER .....	43	0	4	0	7	14	10	6	2	0	0	0

**TABLE 11D. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC AMERICAN INDIAN											
	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	0	0	4	9	12	24	15	9	1	0	0
NORTHWEST AREA .....	4	0	0	2	0	0	1	1	0	0	0	0
GARRETT .....	0	0	0	0	0	0	0	0	0	0	0	0
ALLEGANY .....	0	0	0	0	0	0	0	0	0	0	0	0
WASHINGTON .....	2	0	0	2	0	0	0	0	0	0	0	0
FREDERICK .....	2	0	0	0	0	0	1	1	0	0	0	0
BALTIMORE METRO AREA .....	41	0	0	1	6	3	16	11	4	0	0	0
BALTIMORE CITY .....	12	0	0	0	2	0	6	2	2	0	0	0
BALTIMORE COUNTY .....	14	0	0	1	2	2	3	5	1	0	0	0
ANNE ARUNDEL .....	7	0	0	0	1	0	4	1	1	0	0	0
CARROLL .....	0	0	0	0	0	0	0	0	0	0	0	0
HOWARD .....	3	0	0	0	1	0	2	0	0	0	0	0
HARFORD .....	5	0	0	0	0	1	1	3	0	0	0	0
NATIONAL CAPITAL AREA .....	16	0	0	1	1	5	4	2	2	1	0	0
MONTGOMERY .....	5	0	0	0	0	1	1	1	1	1	0	0
PRINCE GEORGE'S .....	11	0	0	1	1	4	3	1	1	0	0	0
SOUTHERN AREA .....	4	0	0	0	1	1	0	0	2	0	0	0
CALVERT .....	2	0	0	0	1	0	0	0	1	0	0	0
CHARLES .....	2	0	0	0	0	1	0	0	1	0	0	0
ST. MARY'S .....	0	0	0	0	0	0	0	0	0	0	0	0
EASTERN SHORE AREA .....	9	0	0	0	1	3	3	1	1	0	0	0
CECIL .....	1	0	0	0	0	0	1	0	0	0	0	0
KENT .....	0	0	0	0	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	1	0	0	0	0	1	0	0	0	0	0	0
CAROLINE .....	0	0	0	0	0	0	0	0	0	0	0	0
TALBOT .....	0	0	0	0	0	0	0	0	0	0	0	0
DORCHESTER .....	1	0	0	0	0	1	0	0	0	0	0	0
WICOMICO .....	5	0	0	0	1	1	2	1	0	0	0	0
SOMERSET .....	0	0	0	0	0	0	0	0	0	0	0	0
WORCESTER .....	1	0	0	0	0	0	0	0	1	0	0	0

**TABLE 11E. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC 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 .....	4,542	0	4	5	184	834	1,850	1,340	294	28	3	0
NORTHWEST AREA .....	242	0	0	0	11	40	111	64	16	0	0	0
GARRETT .....	0	0	0	0	0	0	0	0	0	0	0	0
ALLEGANY .....	6	0	0	0	1	0	3	2	0	0	0	0
WASHINGTON .....	31	0	0	0	2	3	12	10	4	0	0	0
FREDERICK .....	205	0	0	0	8	37	96	52	12	0	0	0
BALTIMORE METRO AREA .....	2,093	0	2	1	97	435	823	591	124	17	3	0
BALTIMORE CITY .....	209	0	0	0	12	32	92	57	11	4	1	0
BALTIMORE COUNTY .....	703	0	1	0	47	182	269	158	41	3	2	0
ANNE ARUNDEL .....	373	0	0	0	14	84	142	105	21	7	0	0
CARROLL .....	53	0	1	1	2	12	17	16	3	1	0	0
HOWARD .....	662	0	0	0	17	103	270	225	45	2	0	0
HARFORD .....	93	0	0	0	5	22	33	30	3	0	0	0
NATIONAL CAPITAL AREA .....	1,999	0	1	2	64	305	841	629	146	11	0	0
MONTGOMERY .....	1,565	0	0	1	34	209	678	517	117	9	0	0
PRINCE GEORGE'S .....	434	0	1	1	30	96	163	112	29	2	0	0
SOUTHERN AREA .....	133	0	0	1	8	35	46	39	4	0	0	0
CALVERT .....	18	0	0	0	0	5	5	7	1	0	0	0
CHARLES .....	67	0	0	0	7	18	20	20	2	0	0	0
ST. MARY'S .....	48	0	0	1	1	12	21	12	1	0	0	0
EASTERN SHORE AREA .....	75	0	1	1	4	19	29	17	4	0	0	0
CECIL .....	14	0	0	1	1	3	4	4	1	0	0	0
KENT .....	1	0	0	0	0	0	1	0	0	0	0	0
QUEEN ANNE'S .....	8	0	0	0	0	4	4	0	0	0	0	0
CAROLINE .....	11	0	0	0	0	3	2	4	2	0	0	0
TALBOT .....	7	0	1	0	1	1	2	2	0	0	0	0
DORCHESTER .....	6	0	0	0	0	1	5	0	0	0	0	0
WICOMICO .....	17	0	0	0	2	5	5	5	0	0	0	0
SOMERSET .....	3	0	0	0	0	0	3	0	0	0	0	0
WORCESTER .....	8	0	0	0	0	2	3	2	1	0	0	0

**TABLE 11F. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC MULTI-RACE											
	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 .....	1,855	0	28	76	369	464	532	297	84	4	1	0
NORTHWEST AREA .....	202	0	4	16	52	52	52	22	3	1	0	0
GARRETT .....	2	0	0	0	1	0	0	1	0	0	0	0
ALLEGANY .....	30	0	0	5	9	10	5	0	1	0	0	0
WASHINGTON .....	81	0	4	9	27	22	13	5	1	0	0	0
FREDERICK .....	89	0	0	2	15	20	34	16	1	1	0	0
BALTIMORE METRO AREA .....	829	0	12	38	164	212	245	119	38	1	0	0
BALTIMORE CITY .....	173	0	4	10	44	44	39	22	10	0	0	0
BALTIMORE COUNTY .....	229	0	3	12	46	59	70	29	10	0	0	0
ANNE ARUNDEL .....	194	0	2	6	36	54	64	27	4	1	0	0
CARROLL .....	30	0	0	4	9	6	8	1	2	0	0	0
HOWARD .....	117	0	0	2	12	29	31	32	11	0	0	0
HARFORD .....	86	0	3	4	17	20	33	8	1	0	0	0
NATIONAL CAPITAL AREA .....	471	0	4	4	55	106	149	118	32	2	1	0
MONTGOMERY .....	276	0	2	2	26	54	91	79	22	0	0	0
PRINCE GEORGE'S .....	195	0	2	2	29	52	58	39	10	2	1	0
SOUTHERN AREA .....	188	0	1	7	47	55	49	24	5	0	0	0
CALVERT .....	29	0	1	1	6	6	7	5	3	0	0	0
CHARLES .....	86	0	0	3	22	27	22	11	1	0	0	0
ST. MARY'S .....	73	0	0	3	19	22	20	8	1	0	0	0
EASTERN SHORE AREA .....	165	0	7	11	51	39	37	14	6	0	0	0
CECIL .....	33	0	2	3	10	10	6	2	0	0	0	0
KENT .....	7	0	0	0	0	3	3	1	0	0	0	0
QUEEN ANNE'S .....	10	0	0	0	3	1	5	1	0	0	0	0
CAROLINE .....	18	0	1	0	5	7	3	1	1	0	0	0
TALBOT .....	11	0	0	1	2	3	4	1	0	0	0	0
DORCHESTER .....	8	0	0	1	3	2	0	2	0	0	0	0
WICOMICO .....	53	0	3	3	18	7	14	5	3	0	0	0
SOMERSET .....	11	0	0	1	4	2	1	1	2	0	0	0
WORCESTER .....	14	0	1	2	6	4	1	0	0	0	0	0

**TABLE 11G. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - 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 .....	14,372	23	242	594	2,890	3,854	3,790	2,289	653	34	3	0
NORTHWEST AREA .....	875	0	15	36	180	234	247	135	26	2	0	0
GARRETT .....	3	0	1	1	0	0	1	0	0	0	0	0
ALLEGANY .....	11	0	0	0	5	2	2	1	1	0	0	0
WASHINGTON .....	219	0	6	7	39	70	62	29	6	0	0	0
FREDERICK .....	642	0	8	28	136	162	182	105	19	2	0	0
BALTIMORE METRO AREA .....	4,726	5	89	197	939	1,301	1,246	729	214	5	1	0
BALTIMORE CITY .....	1,234	2	40	70	277	330	281	190	42	2	0	0
BALTIMORE COUNTY .....	1,422	1	27	73	316	391	337	200	74	2	1	0
ANNE ARUNDEL .....	1,244	2	13	39	208	355	374	199	53	1	0	0
CARROLL .....	143	0	1	3	26	39	40	23	11	0	0	0
HOWARD .....	418	0	5	9	72	112	124	78	18	0	0	0
HARFORD .....	265	0	3	3	40	74	90	39	16	0	0	0
NATIONAL CAPITAL AREA .....	7,714	14	123	311	1,555	2,021	2,017	1,268	380	23	2	0
MONTGOMERY .....	3,726	2	52	133	659	939	1,041	674	214	11	1	0
PRINCE GEORGE'S .....	3,988	12	71	178	896	1,082	976	594	166	12	1	0
SOUTHERN AREA .....	444	2	2	12	70	138	141	63	13	3	0	0
CALVERT .....	60	0	0	1	10	22	16	7	3	1	0	0
CHARLES .....	250	1	0	9	45	73	79	33	9	1	0	0
ST. MARY'S .....	134	1	2	2	15	43	46	23	1	1	0	0
EASTERN SHORE AREA .....	613	2	13	38	146	160	139	94	20	1	0	0
CECIL .....	92	0	4	9	22	25	14	15	3	0	0	0
KENT .....	18	0	0	1	7	2	3	3	2	0	0	0
QUEEN ANNE'S .....	71	0	0	5	18	17	24	5	2	0	0	0
CAROLINE .....	104	0	5	5	22	22	31	16	3	0	0	0
TALBOT .....	85	1	1	5	26	20	14	15	3	0	0	0
DORCHESTER .....	36	0	1	3	3	12	9	6	2	0	0	0
WICOMICO .....	164	1	2	7	41	50	37	21	4	1	0	0
SOMERSET .....	21	0	0	3	3	5	5	4	1	0	0	0
WORCESTER .....	22	0	0	0	4	7	2	9	0	0	0	0

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

**TABLE 11H. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - ALL RACES***									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	56.6	0.2	10.8	4.8	20.3	47.8	87.3	108.4	65.1	16.0	1.4
NORTHWEST AREA .....	56.0	****	11.7	4.5	23.8	53.1	102.3	109.1	53.3	11.1	****
GARRETT .....	59.3	****	****	****	****	74.5	123.2	87.7	37.6	****	****
ALLEGANY .....	50.9	****	19.3	****	31.9	55.5	106.6	92.3	26.1	****	****
WASHINGTON .....	59.4	****	16.5	7.3	34.8	79.6	112.3	92.9	46.2	8.1	****
FREDERICK .....	55.2	****	7.0	****	15.6	37.0	93.8	122.0	61.9	13.3	****
BALTIMORE METRO AREA .....	55.0	****	10.7	4.9	19.6	46.3	83.2	104.8	60.5	14.4	1.2
BALTIMORE CITY .....	53.9	****	22.8	13.8	33.3	66.3	69.6	78.7	51.1	14.5	1.5
BALTIMORE COUNTY .....	54.8	****	9.8	3.8	17.9	47.5	89.4	103.5	61.3	14.4	0.9
ANNE ARUNDEL .....	59.8	****	8.1	2.7	18.8	41.5	93.0	121.7	64.1	15.5	1.6
CARROLL .....	57.4	****	4.8	****	****	36.0	103.7	137.9	64.1	9.7	****
HOWARD .....	48.7	****	3.0	****	7.5	21.7	64.2	116.4	74.2	16.8	****
HARFORD .....	53.8	****	7.1	4.1	13.0	36.6	96.0	118.7	52.3	11.5	****
NATIONAL CAPITAL AREA .....	58.1	****	10.2	4.7	19.1	44.4	79.4	112.6	79.0	20.9	1.9
MONTGOMERY .....	58.4	****	7.5	3.1	16.0	32.1	69.5	127.1	90.0	23.4	1.8
PRINCE GEORGE'S .....	57.7	****	13.1	6.6	21.9	56.8	88.9	98.3	66.5	18.1	2.0
SOUTHERN AREA .....	57.4	****	8.8	2.6	20.6	53.4	112.8	110.7	54.1	11.2	****
CALVERT .....	55.9	****	****	****	****	42.5	118.7	114.8	56.9	10.5	****
CHARLES .....	54.8	****	7.2	****	18.5	55.7	103.0	103.8	53.6	12.8	****
ST. MARY'S .....	62.3	****	13.2	****	27.0	58.1	122.2	117.7	52.4	9.0	****
EASTERN SHORE AREA .....	61.1	****	15.2	7.8	25.1	59.5	114.2	113.1	54.8	12.1	****
CECIL .....	58.7	****	15.6	****	37.4	71.8	107.0	98.2	44.6	9.5	****
KENT .....	48.6	****	****	****	****	35.7	96.6	108.9	56.5	****	****
QUEEN ANNE'S .....	61.5	****	****	****	****	48.5	119.4	140.9	52.7	****	****
CAROLINE .....	79.7	****	24.1	****	****	95.9	167.2	127.1	53.7	****	****
TALBOT .....	62.1	****	****	****	****	67.6	97.4	110.5	69.7	****	****
DORCHESTER .....	61.4	****	30.8	****	****	86.7	105.5	99.9	29.4	****	****
WICOMICO .....	61.7	****	15.3	10.4	19.1	50.5	124.2	119.3	66.5	14.0	****
SOMERSET .....	60.4	****	****	****	****	66.7	93.7	117.1	61.5	****	****
WORCESTER .....	55.1	****	****	****	****	39.7	96.0	107.5	61.6	****	****

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

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

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

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

**TABLE 11I. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - NON-HISPANIC WHITE									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	51.3	***	5.3	1.9	10.4	31.1	75.1	112.9	61.9	12.7	1.1
NORTHWEST AREA .....	52.0	***	9.7	3.5	20.0	44.9	96.8	104.8	45.8	9.2	***
GARRETT .....	60.8	***	***	***	***	76.7	128.6	92.1	36.6	***	***
ALLEGANY .....	51.1	***	18.5	***	30.6	54.6	107.4	96.2	25.3	***	***
WASHINGTON .....	53.3	***	12.7	***	29.9	71.8	104.1	86.3	39.1	***	***
FREDERICK .....	50.2	***	4.1	***	***	22.0	84.7	119.0	55.0	12.1	***
BALTIMORE METRO AREA .....	50.3	***	4.3	1.7	8.1	27.7	67.9	111.6	60.5	11.7	1.1
BALTIMORE CITY .....	46.0	***	9.3	***	11.3	32.6	34.8	79.1	62.7	19.5	***
BALTIMORE COUNTY .....	47.5	***	4.9	***	8.5	28.5	70.6	107.3	58.5	9.8	***
ANNE ARUNDEL .....	54.6	***	3.7	***	9.2	28.9	78.9	124.0	59.9	12.9	***
CARROLL .....	56.9	***	***	***	***	32.6	100.2	139.6	63.6	6.8	***
HOWARD .....	44.9	***	***	***	***	11.2	45.2	120.5	73.6	13.8	***
HARFORD .....	51.0	***	***	***	***	27.7	88.6	118.8	51.2	8.9	***
NATIONAL CAPITAL AREA .....	49.4	***	***	***	***	11.4	41.1	121.8	89.9	20.7	1.7
MONTGOMERY .....	50.7	***	***	***	***	8.7	36.7	131.3	97.0	21.3	1.8
PRINCE GEORGE'S .....	43.6	***	***	***	***	20.6	56.7	92.1	63.2	17.7	***
SOUTHERN AREA .....	60.4	***	8.1	***	20.8	50.4	120.0	123.0	54.4	9.8	***
CALVERT .....	59.9	***	***	***	***	42.5	125.5	129.8	59.0	8.5	***
CHARLES .....	59.3	***	***	***	***	50.4	116.1	117.4	54.1	***	***
ST. MARY'S .....	61.2	***	9.7	***	22.8	56.2	118.1	121.0	50.8	11.2	***
EASTERN SHORE AREA .....	54.1	***	9.3	***	17.3	44.8	107.0	109.2	44.8	9.4	***
CECIL .....	56.0	***	9.7	***	26.2	65.2	108.3	98.7	37.4	8.7	***
KENT .....	41.7	***	***	***	***	***	86.4	116.7	***	***	***
QUEEN ANNE'S .....	56.8	***	***	***	***	35.8	108.8	136.7	52.1	***	***
CAROLINE .....	66.6	***	***	***	***	76.8	149.9	106.8	39.8	***	***
TALBOT .....	55.7	***	***	***	***	45.7	85.4	107.3	66.4	***	***
DORCHESTER .....	57.5	***	***	***	***	81.6	101.3	99.2	***	***	***
WICOMICO .....	43.4	***	9.8	***	12.8	26.0	104.3	100.4	40.0	***	***
SOMERSET .....	65.7	***	***	***	***	93.7	97.8	131.0	***	***	***
WORCESTER .....	58.9	***	***	***	***	37.6	101.7	121.5	64.8	***	***

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

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

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

**TABLE 11J. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - NON-HISPANIC BLACK									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	50.7	***	11.3	5.3	21.1	48.4	79.9	84.0	56.6	16.3	1.6
NORTHWEST AREA .....	57.5	***	***	***	***	58.5	95.8	92.1	78.1	17.8	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***	***	***	***	***
WASHINGTON .....	66.3	***	***	***	***	104.5	115.5	81.7	60.0	***	***
FREDERICK .....	54.7	***	***	***	***	34.7	85.3	103.7	86.5	20.1	***
BALTIMORE METRO AREA .....	50.5	***	14.1	6.4	26.7	55.6	84.4	78.9	48.2	13.8	1.0
BALTIMORE CITY .....	48.2	***	20.9	11.4	34.8	67.0	79.6	67.6	33.6	9.3	***
BALTIMORE COUNTY .....	50.9	***	9.4	***	19.6	52.3	88.1	81.3	53.8	14.1	***
ANNE ARUNDEL .....	55.5	***	11.8	***	27.4	44.4	92.2	96.2	59.9	17.0	***
CARROLL .....	49.7	***	***	***	***	***	***	104.2	***	***	***
HOWARD .....	49.0	***	***	***	***	26.6	71.6	94.6	76.6	23.0	***
HARFORD .....	53.5	***	14.5	***	***	51.2	102.7	92.3	44.5	17.5	***
NATIONAL CAPITAL AREA .....	49.6	***	7.2	3.1	14.2	34.5	69.2	88.1	65.4	19.6	2.3
MONTGOMERY .....	55.2	***	6.2	***	13.5	24.5	70.2	107.4	85.3	28.0	2.7
PRINCE GEORGE'S .....	46.9	***	7.6	3.4	14.4	38.2	68.8	81.3	57.7	16.3	2.1
SOUTHERN AREA .....	47.8	***	8.9	***	17.5	49.8	90.1	81.0	47.7	12.3	***
CALVERT .....	43.1	***	***	***	***	***	84.2	59.4	56.6	***	***
CHARLES .....	47.0	***	***	***	***	48.5	84.8	85.7	49.2	14.0	***
ST. MARY'S .....	53.5	***	***	***	***	61.2	119.0	71.9	34.2	***	***
EASTERN SHORE AREA .....	69.0	***	21.2	16.3	27.3	81.4	115.2	106.8	69.7	17.3	***
CECIL .....	71.0	***	***	***	***	107.7	94.3	106.8	76.7	***	***
KENT .....	63.5	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	61.4	***	***	***	***	***	***	***	***	***	***
CAROLINE .....	64.9	***	***	***	***	***	***	***	***	***	***
TALBOT .....	36.9	***	***	***	***	***	***	***	***	***	***
DORCHESTER .....	65.0	***	***	***	***	109.9	92.3	97.7	***	***	***
WICOMICO .....	88.1	***	22.1	***	***	97.0	148.7	138.1	99.4	24.2	***
SOMERSET .....	50.0	***	***	***	***	52.8	***	84.7	***	***	***
WORCESTER .....	34.7	***	***	***	***	***	***	***	***	***	***

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

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

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

**TABLE 11K. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - NON-HISPANIC AMERICAN INDIAN									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	25.6	***	***	***	***	***	***	47.5	***	***	***
NORTHWEST AREA .....	***	***	***	***	***	***	***	***	***	***	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***	***	***	***	***
WASHINGTON .....	***	***	***	***	***	***	***	***	***	***	***
FREDERICK .....	***	***	***	***	***	***	***	***	***	***	***
BALTIMORE METRO AREA .....	30.5	***	***	***	***	***	***	***	***	***	***
BALTIMORE CITY .....	***	***	***	***	***	***	***	***	***	***	***
BALTIMORE COUNTY .....	***	***	***	***	***	***	***	***	***	***	***
ANNE ARUNDEL .....	***	***	***	***	***	***	***	***	***	***	***
CARROLL .....	***	***	***	***	***	***	***	***	***	***	***
HOWARD .....	***	***	***	***	***	***	***	***	***	***	***
HARFORD .....	***	***	***	***	***	***	***	***	***	***	***
NATIONAL CAPITAL AREA .....	***	***	***	***	***	***	***	***	***	***	***
MONTGOMERY .....	***	***	***	***	***	***	***	***	***	***	***
PRINCE GEORGE'S .....	***	***	***	***	***	***	***	***	***	***	***
SOUTHERN AREA .....	***	***	***	***	***	***	***	***	***	***	***
CALVERT .....	***	***	***	***	***	***	***	***	***	***	***
CHARLES .....	***	***	***	***	***	***	***	***	***	***	***
ST. MARY'S .....	***	***	***	***	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	***	***	***	***	***	***	***	***	***	***	***
CECIL .....	***	***	***	***	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***	***	***	***	***
WICOMICO .....	***	***	***	***	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***	***	***	***	***

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

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

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

**TABLE 11L. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - NON-HISPANIC ASIAN OR PACIFIC ISLANDER									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	49.3	***	***	***	***	15.1	61.9	113.0	73.7	15.9	1.6
NORTHWEST AREA .....	47.5	***	***	***	***	***	76.2	114.1	57.0	***	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***	***	***	***	***
WASHINGTON .....	44.2	***	***	***	***	***	***	***	***	***	***
FREDERICK .....	49.5	***	***	***	***	***	88.5	120.2	54.5	***	***
BALTIMORE METRO AREA .....	51.1	***	***	***	***	17.8	71.0	110.7	71.4	15.6	***
BALTIMORE CITY .....	39.2	***	***	***	***	***	24.9	77.9	66.4	***	***
BALTIMORE COUNTY .....	57.9	***	***	***	***	26.4	96.8	119.9	72.5	19.2	***
ANNE ARUNDEL .....	57.3	***	***	***	***	***	76.2	101.5	74.9	18.5	***
CARROLL .....	53.2	***	***	***	***	***	***	***	***	***	***
HOWARD .....	45.9	***	***	***	***	***	66.3	124.0	69.9	13.1	***
HARFORD .....	49.2	***	***	***	***	***	109.5	110.0	72.1	***	***
NATIONAL CAPITAL AREA .....	48.6	***	***	***	***	11.7	49.2	116.1	78.8	17.1	***
MONTGOMERY .....	47.5	***	***	***	***	8.4	43.9	118.1	78.3	16.4	***
PRINCE GEORGE'S .....	51.5	***	***	***	***	21.5	66.7	108.5	81.1	20.6	***
SOUTHERN AREA .....	55.4	***	***	***	***	***	111.8	118.6	82.3	***	***
CALVERT .....	***	***	***	***	***	***	***	***	***	***	***
CHARLES .....	54.3	***	***	***	***	***	***	111.1	86.6	***	***
ST. MARY'S .....	65.0	***	***	***	***	***	***	144.8	***	***	***
EASTERN SHORE AREA .....	38.8	***	***	***	***	***	***	87.1	***	***	***
CECIL .....	***	***	***	***	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***	***	***	***	***
WICOMICO .....	***	***	***	***	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***	***	***	***	***

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

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

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

**TABLE 11M. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - NON-HISPANIC MULTI-RACE									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	50.0	***	11.4	4.9	22.1	48.5	74.0	99.3	64.9	20.7	***
NORTHWEST AREA .....	61.5	***	21.7	***	***	72.3	91.4	125.3	61.8	***	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	88.2	***	***	***	***	***	***	***	***	***	***
WASHINGTON .....	78.5	***	***	***	***	116.4	113.4	***	***	***	***
FREDERICK .....	47.0	***	***	***	***	***	63.1	141.7	***	***	***
BALTIMORE METRO AREA .....	48.4	***	11.9	***	23.4	46.5	71.9	95.1	57.9	20.9	***
BALTIMORE CITY .....	54.0	***	***	***	***	76.3	59.9	63.8	52.1	***	***
BALTIMORE COUNTY .....	45.7	***	***	***	***	41.8	72.0	93.2	52.4	***	***
ANNE ARUNDEL .....	47.9	***	***	***	***	45.2	81.0	102.1	51.8	***	***
CARROLL .....	39.5	***	***	***	***	***	***	***	***	***	***
HOWARD .....	46.0	***	***	***	***	***	79.9	99.0	102.6	***	***
HARFORD .....	54.0	***	***	***	***	***	78.1	175.5	***	***	***
NATIONAL CAPITAL AREA .....	41.5	***	***	***	***	25.7	55.6	86.8	73.7	22.1	***
MONTGOMERY .....	41.1	***	***	***	***	19.4	50.0	100.1	87.1	26.5	***
PRINCE GEORGE'S .....	41.7	***	***	***	***	36.2	62.7	71.8	56.1	***	***
SOUTHERN AREA .....	64.3	***	***	***	***	72.5	118.0	131.0	68.8	***	***
CALVERT .....	43.7	***	***	***	***	***	***	***	***	***	***
CHARLES .....	62.7	***	***	***	***	76.9	122.7	119.6	***	***	***
ST. MARY'S .....	81.9	***	***	***	***	***	139.2	169.5	***	***	***
EASTERN SHORE AREA .....	69.6	***	***	***	***	89.6	102.9	133.6	***	***	***
CECIL .....	63.5	***	***	***	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***	***	***	***	***
WICOMICO .....	69.0	***	***	***	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***	***	***	***	***

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

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

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

**TABLE 11N. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE*	AGE OF MOTHER - HISPANIC***									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	94.3	0.7	29.1	13.3	56.5	114.8	168.2	160.4	91.3	25.0	1.5
NORTHWEST AREA .....	82.7	****	24.4	****	47.7	102.6	159.3	148.8	73.1	14.7	****
GARRETT .....	****	****	****	****	****	****	****	****	****	****	****
ALLEGANY .....	****	****	****	****	****	****	****	****	****	****	****
WASHINGTON .....	92.3	****	****	****	****	93.5	195.5	162.3	75.9	****	****
FREDERICK .....	80.9	****	23.0	****	49.6	105.8	151.5	149.1	74.5	****	****
BALTIMORE METRO AREA .....	108.8	****	35.5	17.6	65.5	133.0	189.4	176.1	100.9	29.9	****
BALTIMORE CITY .....	149.2	****	78.9	47.4	127.0	218.3	211.5	190.3	147.7	33.3	****
BALTIMORE COUNTY .....	119.6	****	42.5	19.0	78.3	154.8	216.1	184.4	103.5	39.1	****
ANNE ARUNDEL .....	99.8	****	22.4	****	49.7	107.3	184.5	181.6	94.1	25.4	****
CARROLL .....	79.8	****	****	****	****	78.8	192.1	159.4	74.0	****	****
HOWARD .....	69.1	****	****	****	****	74.9	122.7	127.3	73.9	****	****
HARFORD .....	86.4	****	****	****	****	76.5	160.5	184.8	74.1	****	****
NATIONAL CAPITAL AREA .....	89.3	****	26.5	11.8	52.4	106.9	156.0	153.8	90.0	24.8	1.7
MONTGOMERY .....	82.5	****	22.9	10.1	45.9	86.8	138.0	149.8	88.3	27.0	****
PRINCE GEORGE'S .....	95.7	****	30.0	13.5	58.6	128.9	175.9	158.2	91.9	22.5	****
SOUTHERN AREA .....	78.9	****	****	****	****	85.3	168.3	147.6	59.7	****	****
CALVERT .....	50.5	****	****	****	****	****	160.6	****	****	****	****
CHARLES .....	86.5	****	****	****	****	108.4	173.0	157.7	63.7	****	****
ST. MARY'S .....	83.1	****	****	****	****	****	164.8	170.4	75.9	****	****
EASTERN SHORE AREA .....	108.5	****	41.6	****	80.7	145.4	200.8	170.3	109.3	21.2	****
CECIL .....	81.7	****	****	****	****	122.9	148.8	****	****	****	****
KENT .....	****	****	****	****	****	****	****	****	****	****	****
QUEEN ANNE'S .....	132.7	****	****	****	****	****	****	258.1	****	****	****
CAROLINE .....	189.4	****	****	****	****	234.0	289.5	378.0	****	****	****
TALBOT .....	130.2	****	****	****	****	197.0	270.3	****	****	****	****
DORCHESTER .....	69.8	****	****	****	****	****	****	****	****	****	****
WICOMICO .....	115.3	****	****	****	****	145.9	239.2	211.4	111.1	****	****
SOMERSET .....	88.6	****	****	****	****	****	****	****	****	****	****
WORCESTER .....	49.7	****	****	****	****	****	****	****	****	****	****

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

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

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

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

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER AND AGE OF MOTHER, MARYLAND, 2022.**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER***	93 AGE OF MOTHER											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED	
<b>ALL BIRTHS*</b>												
TOTAL .....	68,765	38	560	1,503	9,106	16,764	23,145	14,030	3,309	306	4	
FIRST CHILD .....	26,333	36	525	1,270	5,416	7,092	7,760	3,359	784	87	4	
SECOND .....	22,605	2	33	210	2,713	5,626	8,171	4,812	936	102	0	
THIRD .....	11,755	0	2	20	760	2,661	4,329	3,209	729	45	0	
FOURTH .....	4,893	0	0	1	171	953	1,790	1,519	426	33	0	
FIFTH .....	1,819	0	0	1	36	292	658	599	219	14	0	
SIXTH .....	725	0	0	1	6	89	251	270	98	10	0	
SEVENTH .....	334	0	0	0	3	26	110	137	50	8	0	
EIGHT OR MORE .....	301	0	0	0	1	25	76	125	67	7	0	
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0	
<b>NON-HISPANIC WHITE</b>												
TOTAL .....	27,163	2	90	337	2,546	6,231	10,669	6,041	1,145	100	2	
FIRST CHILD .....	11,172	2	86	289	1,570	3,096	4,173	1,585	335	34	2	
SECOND .....	9,531	0	4	43	727	1,982	3,965	2,401	371	38	0	
THIRD .....	3,995	0	0	3	198	769	1,597	1,198	219	11	0	
FOURTH .....	1,420	0	0	0	41	260	564	453	96	6	0	
FIFTH .....	541	0	0	1	9	82	210	186	51	2	0	
SIXTH .....	249	0	0	1	1	32	92	93	26	4	0	
SEVENTH .....	127	0	0	0	0	4	42	65	13	3	0	
EIGHT OR MORE .....	128	0	0	0	0	6	26	60	34	2	0	
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0	
<b>NON-HISPANIC BLACK</b>												
TOTAL .....	20,301	12	195	472	3,058	5,264	6,140	3,937	1,094	127	2	
FIRST CHILD .....	7,586	11	186	398	1,957	2,133	1,714	891	253	41	2	
SECOND .....	6,077	1	8	62	787	1,749	2,009	1,126	292	43	0	
THIRD .....	3,756	0	1	11	229	859	1,367	1,026	247	16	0	
FOURTH .....	1,735	0	0	1	64	337	626	534	161	12	0	
FIFTH .....	689	0	0	0	15	131	261	199	78	5	0	
SIXTH .....	249	0	0	0	4	34	88	88	31	4	0	
SEVENTH .....	112	0	0	0	2	13	42	38	14	3	0	
EIGHT OR MORE .....	97	0	0	0	0	8	33	35	18	3	0	
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0	
<b>NON-HISPANIC AMERICAN INDIAN</b>												
TOTAL .....	74	0	0	4	9	12	24	15	9	1	0	
FIRST CHILD .....	29	0	0	4	6	8	7	3	1	0	0	
SECOND .....	17	0	0	0	3	2	7	3	2	0	0	
THIRD .....	10	0	0	0	0	1	3	3	3	0	0	
FOURTH .....	8	0	0	0	0	1	4	2	0	1	0	
FIFTH .....	4	0	0	0	0	0	2	0	2	0	0	
SIXTH .....	3	0	0	0	0	0	1	2	0	0	0	
SEVENTH .....	2	0	0	0	0	0	0	2	0	0	0	
EIGHT OR MORE .....	1	0	0	0	0	0	0	0	1	0	0	
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0	

See footnotes at end of table.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER AND AGE OF MOTHER, MARYLAND, 2022. —  
Continued**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER***	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>											
TOTAL .....	4,542	0	4	5	184	834	1,850	1,340	294	31	0
FIRST CHILD .....	1,975	0	4	5	115	506	848	415	75	7	0
SECOND .....	1,718	0	0	0	51	248	719	581	109	10	0
THIRD .....	573	0	0	0	14	57	183	245	65	9	0
FOURTH .....	190	0	0	0	4	20	63	70	31	2	0
FIFTH .....	52	0	0	0	0	1	22	19	8	2	0
SIXTH .....	19	0	0	0	0	2	8	6	3	0	0
SEVENTH .....	6	0	0	0	0	0	2	2	1	1	0
EIGHT OR MORE .....	9	0	0	0	0	0	5	2	2	0	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>NON-HISPANIC MULTI-RACE</b>											
TOTAL .....	1,855	0	28	76	369	464	532	297	84	5	0
FIRST CHILD .....	776	0	27	63	216	176	177	91	25	1	0
SECOND .....	562	0	1	10	108	146	178	99	18	2	0
THIRD .....	284	0	0	3	34	87	89	49	21	1	0
FOURTH .....	145	0	0	0	8	34	56	36	11	0	0
FIFTH .....	44	0	0	0	2	10	19	10	3	0	0
SIXTH .....	27	0	0	0	1	7	9	7	3	0	0
SEVENTH .....	11	0	0	0	0	4	4	2	1	0	0
EIGHT OR MORE .....	6	0	0	0	0	0	0	3	2	1	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>HISPANIC**</b>											
TOTAL .....	14,372	23	242	594	2,890	3,854	3,790	2,289	653	37	0
FIRST CHILD .....	4,633	22	221	500	1,525	1,133	799	341	88	4	0
SECOND .....	4,542	1	20	91	1,018	1,475	1,236	560	133	8	0
THIRD .....	3,070	0	1	3	281	868	1,069	674	168	6	0
FOURTH .....	1,352	0	0	0	54	289	464	410	125	10	0
FIFTH .....	476	0	0	0	10	64	139	182	76	5	0
SIXTH .....	169	0	0	0	0	12	51	71	33	2	0
SEVENTH .....	72	0	0	0	1	3	20	27	20	1	0
EIGHT OR MORE .....	58	0	0	0	1	10	12	24	10	1	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0

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

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

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

**TABLE 13. NUMBER AND PERCENT DISTRIBUTION OF BIRTHS BY LIVE BIRTH ORDER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	LIVE BIRTH ORDER*											
	NUMBER OF BIRTHS							PERCENT OF BIRTHS**				
	ALL BIRTHS	1st	2nd	3rd	4th	5 or more	Not stated	1st	2nd	3rd	4th	5 or more
MARYLAND .....	68,765	26,333	22,605	11,755	4,893	3,179	0	38.3	32.9	17.1	7.1	4.6
NORTHWEST AREA .....	5,579	2,114	1,853	962	389	261	0	37.9	33.2	17.2	7.0	4.7
GARRETT .....	271	115	74	43	21	18	0	42.4	27.3	15.9	7.7	**
ALLEGANY .....	582	224	188	88	48	34	0	38.5	32.3	15.1	8.2	5.8
WASHINGTON .....	1,624	598	497	303	120	106	0	36.8	30.6	18.7	7.4	6.5
FREDERICK .....	3,102	1,177	1,094	528	200	103	0	37.9	35.3	17.0	6.4	3.3
BALTIMORE METRO AREA .....	31,078	12,123	10,202	5,116	2,151	1,486	0	39.0	32.8	16.5	6.9	4.8
BALTIMORE CITY .....	7,241	2,940	1,982	1,175	579	565	0	40.6	27.4	16.2	8.0	7.8
BALTIMORE COUNTY .....	9,297	3,546	3,092	1,523	681	455	0	38.1	33.3	16.4	7.3	4.9
ANNE ARUNDEL .....	6,920	2,762	2,367	1,135	434	222	0	39.9	34.2	16.4	6.3	3.2
CARROLL .....	1,793	666	670	284	109	64	0	37.1	37.4	15.8	6.1	3.6
HOWARD .....	3,180	1,188	1,166	556	181	89	0	37.4	36.7	17.5	5.7	2.8
HARFORD .....	2,647	1,021	925	443	167	91	0	38.6	34.9	16.7	6.3	3.4
NATIONAL CAPITAL AREA .....	22,753	8,627	7,570	3,988	1,630	938	0	37.9	33.3	17.5	7.2	4.1
MONTGOMERY .....	11,738	4,528	4,143	1,947	715	405	0	38.6	35.3	16.6	6.1	3.5
PRINCE GEORGE'S .....	11,015	4,099	3,427	2,041	915	533	0	37.2	31.1	18.5	8.3	4.8
SOUTHERN AREA .....	4,244	1,561	1,396	758	310	219	0	36.8	32.9	17.9	7.3	5.2
CALVERT .....	979	343	352	186	65	33	0	35.0	36.0	19.0	6.6	3.4
CHARLES .....	1,840	675	591	333	147	94	0	36.7	32.1	18.1	8.0	5.1
ST. MARY'S .....	1,425	543	453	239	98	92	0	38.1	31.8	16.8	6.9	6.5
EASTERN SHORE AREA .....	5,111	1,908	1,584	931	413	275	0	37.3	31.0	18.2	8.1	5.4
CECIL .....	1,131	445	339	187	87	73	0	39.3	30.0	16.5	7.7	6.5
KENT .....	159	61	59	19	9	11	0	38.4	37.1	**	**	**
QUEEN ANNE'S .....	528	202	181	103	24	18	0	38.3	34.3	19.5	4.5	**
CAROLINE .....	488	153	147	102	59	27	0	31.4	30.1	20.9	12.1	5.5
TALBOT .....	343	138	107	63	26	9	0	40.2	31.2	18.4	7.6	**
DORCHESTER .....	349	146	88	58	33	24	0	41.8	25.2	16.6	9.5	6.9
WICOMICO .....	1,407	506	423	289	118	71	0	36.0	30.1	20.5	8.4	5.0
SOMERSET .....	264	87	82	46	27	22	0	33.0	31.1	17.4	10.2	8.3
WORCESTER .....	442	170	158	64	30	20	0	38.5	35.7	14.5	6.8	4.5

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

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

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2022.**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL BIRTHS*</b>				
ALL AGES .....	68,765	66,739	2,026	29.5
UNDER 15 .....	38	38	0	***
15-17 .....	560	554	6	***
18-19 .....	1,503	1,469	34	22.6
20-24 .....	9,106	8,903	203	22.3
25-29 .....	16,764	16,336	428	25.5
30-34 .....	23,145	22,392	753	32.5
35-39 .....	14,030	13,572	458	32.6
40-44 .....	3,309	3,198	111	33.5
45 & OVER .....	306	273	33	***
NOT STATED .....	4	4	0	***
<b>NON-HISPANIC WHITE</b>				
ALL AGES .....	27,163	26,445	718	26.4
UNDER 15 .....	2	2	0	***
15-17 .....	90	90	0	***
18-19 .....	337	329	8	***
20-24 .....	2,546	2,509	37	14.5
25-29 .....	6,231	6,073	158	25.4
30-34 .....	10,669	10,346	323	30.3
35-39 .....	6,041	5,880	161	26.7
40-44 .....	1,145	1,120	25	21.8
45 & OVER .....	100	94	6	***
NOT STATED .....	2	2	0	***
<b>NON-HISPANIC BLACK</b>				
ALL AGES .....	20,301	19,419	882	43.4
UNDER 15 .....	12	12	0	***
15-17 .....	195	191	4	***
18-19 .....	472	458	14	***
20-24 .....	3,058	2,940	118	38.6
25-29 .....	5,264	5,083	181	34.4
30-34 .....	6,140	5,848	292	47.6
35-39 .....	3,937	3,741	196	49.8
40-44 .....	1,094	1,038	56	51.2
45 & OVER .....	127	106	21	165.4
NOT STATED .....	2	2	0	***
<b>NON-HISPANIC AMERICAN INDIAN</b>				
ALL AGES .....	74	70	4	***
UNDER 15 .....	0	0	0	***
15-17 .....	0	0	0	***
18-19 .....	4	4	0	***
20-24 .....	9	9	0	***
25-29 .....	12	12	0	***
30-34 .....	24	24	0	***
35-39 .....	15	11	4	***

See footnotes at end of table.

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2022. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>NON-HISPANIC AMERICAN INDIAN</b>				
40-44 .....	9	9	0	***
45 & OVER .....	1	1	0	***
NOT STATED .....	0	0	0	***
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>				
ALL AGES .....	4,542	4,454	88	19.4
UNDER 15 .....	0	0	0	***
15-17 .....	4	4	0	***
18-19 .....	5	5	0	***
20-24 .....	184	182	2	***
25-29 .....	834	819	15	***
30-34 .....	1,850	1,816	34	18.4
35-39 .....	1,340	1,313	27	20.1
40-44 .....	294	286	8	***
45 & OVER .....	31	29	2	***
NOT STATED .....	0	0	0	***
<b>NON-HISPANIC MULTI-RACE</b>				
ALL AGES .....	1,855	1,803	52	28.0
UNDER 15 .....	0	0	0	***
15-17 .....	28	28	0	***
18-19 .....	76	76	0	***
20-24 .....	369	361	8	***
25-29 .....	464	456	8	***
30-34 .....	532	517	15	***
35-39 .....	297	284	13	***
40-44 .....	84	76	8	***
45 & OVER .....	5	5	0	***
NOT STATED .....	0	0	0	***
<b>HISPANIC**</b>				
ALL AGES .....	14,372	14,116	256	17.8
UNDER 15 .....	23	23	0	***
15-17 .....	242	240	2	***
18-19 .....	594	582	12	***
20-24 .....	2,890	2,852	38	13.1
25-29 .....	3,854	3,798	56	14.5
30-34 .....	3,790	3,711	79	20.8
35-39 .....	2,289	2,234	55	24.0
40-44 .....	653	641	12	***
45 & OVER .....	37	35	2	***
NOT STATED .....	0	0	0	***

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

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

\*\*\*Ratios based on <20 events are not presented since such ratios are subject to instability.

**TABLE 15. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2022.**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>ALL BIRTHS*</b>							
ALL AGES .....	68,765	3,489	5,328	14,186	15,985	29,312	465
UNDER 15 .....	38	24	14	0	0	0	0
15 - 19 .....	2,063	175	980	754	138	1	15
15 - 17 .....	560	66	446	45	0	0	3
18 - 19 .....	1,503	109	534	709	138	1	12
20 - 24 .....	9,106	607	1,277	4,022	2,531	608	61
25 - 29 .....	16,764	854	1,243	4,258	5,003	5,283	123
30 - 34 .....	23,145	919	1,040	3,252	5,090	12,717	127
35 - 39 .....	14,030	658	604	1,505	2,600	8,568	95
40 & OVER .....	3,615	251	170	395	623	2,135	41
NOT STATED .....	4	1	0	0	0	0	3
<b>NON-HISPANIC WHITE</b>							
ALL AGES .....	27,163	300	864	3,700	6,009	16,156	134
UNDER 15 .....	2	2	0	0	0	0	0
15 - 19 .....	427	14	171	186	52	1	3
15 - 17 .....	90	5	76	9	0	0	0
18 - 19 .....	337	9	95	177	52	1	3
20 - 24 .....	2,546	71	234	1,042	887	295	17
25 - 29 .....	6,231	85	201	1,162	1,922	2,830	31
30 - 34 .....	10,669	81	161	887	2,037	7,466	37
35 - 39 .....	6,041	34	83	350	938	4,606	30
40 & OVER .....	1,245	12	14	73	173	958	15
NOT STATED .....	2	1	0	0	0	0	1
<b>NON-HISPANIC BLACK</b>							
ALL AGES .....	20,301	142	1,208	5,692	6,228	6,873	158
UNDER 15 .....	12	6	6	0	0	0	0
15 - 19 .....	667	7	314	291	54	0	1
15 - 17 .....	195	4	172	19	0	0	0
18 - 19 .....	472	3	142	272	54	0	1
20 - 24 .....	3,058	15	234	1,632	966	196	15
25 - 29 .....	5,264	23	264	1,714	1,859	1,359	45
30 - 34 .....	6,140	33	227	1,290	1,949	2,592	49
35 - 39 .....	3,937	41	124	602	1,097	2,040	33
40 & OVER .....	1,221	17	39	163	303	686	13
NOT STATED .....	2	0	0	0	0	0	2
<b>NON-HISPANIC AMERICAN INDIAN</b>							
ALL AGES .....	74	2	4	27	22	19	0
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	4	0	1	3	0	0	0
15 - 17 .....	0	0	0	0	0	0	0
18 - 19 .....	4	0	1	3	0	0	0
20 - 24 .....	9	0	0	7	2	0	0
25 - 29 .....	12	0	0	5	7	0	0

See footnotes at end of table.

**TABLE 15. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2022. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>NON-HISPANIC AMERICAN INDIAN</b>							
30 - 34 .....	24	0	2	7	6	9	0
35 - 39 .....	15	2	0	4	5	4	0
40 & OVER .....	10	0	1	1	2	6	0
NOT STATED .....	0	0	0	0	0	0	0
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>							
ALL AGES .....	4,542	107	129	417	598	3,271	20
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	9	1	3	5	0	0	0
15 - 17 .....	4	1	3	0	0	0	0
18 - 19 .....	5	0	0	5	0	0	0
20 - 24 .....	184	12	16	53	67	33	3
25 - 29 .....	834	23	31	110	163	503	4
30 - 34 .....	1,850	38	45	136	205	1,421	5
35 - 39 .....	1,340	26	30	84	127	1,069	4
40 & OVER .....	325	7	4	29	36	245	4
NOT STATED .....	0	0	0	0	0	0	0
<b>NON-HISPANIC MULTI-RACE</b>							
ALL AGES .....	1,855	16	123	455	574	681	6
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	104	4	43	50	6	0	1
15 - 17 .....	28	2	23	3	0	0	0
18 - 19 .....	76	2	20	47	6	0	1
20 - 24 .....	369	2	28	195	124	20	0
25 - 29 .....	464	3	32	125	176	125	3
30 - 34 .....	532	3	15	60	171	282	1
35 - 39 .....	297	3	5	17	75	196	1
40 & OVER .....	89	1	0	8	22	58	0
NOT STATED .....	0	0	0	0	0	0	0
<b>HISPANIC**</b>							
ALL AGES .....	14,372	2,866	2,958	3,824	2,462	2,126	136
UNDER 15 .....	23	15	8	0	0	0	0
15 - 19 .....	836	144	442	215	25	0	10
15 - 17 .....	242	54	171	14	0	0	3
18 - 19 .....	594	90	271	201	25	0	7
20 - 24 .....	2,890	499	757	1,076	473	60	25
25 - 29 .....	3,854	703	699	1,120	855	442	35
30 - 34 .....	3,790	750	586	855	692	873	34
35 - 39 .....	2,289	542	358	440	334	591	24
40 & OVER .....	690	213	108	118	83	160	8
NOT STATED .....	0	0	0	0	0	0	0

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

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

**TABLE 16A. NUMBER OF BIRTHS TO WOMEN RECEIVING FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.\*\***

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MUTLI-RACE	HISPANIC**
MARYLAND .....	45,503	21,413	12,862	42	3,259	1,296	6,396
NORTHWEST AREA .....	4,088	2,824	400	2	178	155	511
GARRETT .....	211	206	1	0	0	2	2
ALLEGANY .....	460	412	9	0	5	23	10
WASHINGTON .....	1,116	762	143	1	18	64	123
FREDERICK .....	2,301	1,444	247	1	155	66	376
BALTIMORE METRO AREA .....	21,940	11,098	6,455	23	1,513	581	2,176
BALTIMORE CITY .....	4,571	1,439	2,415	5	154	107	431
BALTIMORE COUNTY .....	6,627	3,120	2,202	9	486	158	617
ANNE ARUNDEL .....	4,979	2,886	971	5	270	145	690
CARROLL .....	1,409	1,233	47	0	40	21	66
HOWARD .....	2,304	989	501	2	494	86	214
HARFORD .....	2,050	1,431	319	2	69	64	158
NATIONAL CAPITAL AREA .....	12,909	3,388	4,550	7	1,411	318	3,145
MONTGOMERY .....	7,277	2,784	1,427	2	1,154	206	1,649
PRINCE GEORGE'S .....	5,632	604	3,123	5	257	112	1,496
SOUTHERN AREA .....	2,965	1,685	774	4	102	129	258
CALVERT .....	696	566	65	2	14	15	34
CHARLES .....	1,208	376	571	2	49	59	141
ST. MARY'S .....	1,061	743	138	0	39	55	83
EASTERN SHORE AREA .....	3,601	2,418	683	6	55	113	306
CECIL .....	734	582	68	1	11	18	48
KENT .....	115	83	18	0	1	5	8
QUEEN ANNE'S .....	396	322	23	0	7	10	34
CAROLINE .....	349	251	42	0	7	17	31
TALBOT .....	259	183	25	0	5	8	38
DORCHESTER .....	259	145	85	1	4	7	17
WICOMICO .....	933	459	321	4	13	31	98
SOMERSET .....	204	102	75	0	1	7	17
WORCESTER .....	352	291	26	0	6	10	15

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

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

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

**TABLE 16B. NUMBER OF BIRTHS TO WOMEN RECEIVING LATE\*\*\* OR NO PRENATAL CARE BY RACE, HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.\*\*\*\***

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC**
MARYLAND .....	4,875	1,119	1,578	4	231	112	1,749
NORTHWEST AREA .....	277	145	45	0	12	9	62
GARRETT .....	13	12	0	0	0	0	1
ALLEGANY .....	25	21	2	0	0	2	0
WASHINGTON .....	85	46	14	0	4	3	16
FREDERICK .....	154	66	29	0	8	4	45
BALTIMORE METRO AREA .....	1,877	480	598	3	97	45	617
BALTIMORE CITY .....	659	105	288	2	13	19	222
BALTIMORE COUNTY .....	562	116	163	1	38	13	213
ANNE ARUNDEL .....	366	146	77	0	19	5	113
CARROLL .....	68	48	4	0	2	1	13
HOWARD .....	147	36	43	0	24	6	36
HARFORD .....	75	29	23	0	1	1	20
NATIONAL CAPITAL AREA .....	2,085	223	734	0	109	37	948
MONTGOMERY .....	920	166	234	0	75	23	411
PRINCE GEORGE'S .....	1,165	57	500	0	34	14	537
SOUTHERN AREA .....	294	148	82	0	4	10	50
CALVERT .....	56	40	8	0	1	1	6
CHARLES .....	124	40	52	0	1	5	26
ST. MARY'S .....	114	68	22	0	2	4	18
EASTERN SHORE AREA .....	342	123	119	1	9	11	72
CECIL .....	45	30	4	0	1	2	8
KENT .....	11	6	2	0	0	1	1
QUEEN ANNE'S .....	29	13	2	1	0	0	13
CAROLINE .....	32	9	3	0	0	1	19
TALBOT .....	16	3	1	0	2	1	9
DORCHESTER .....	26	8	13	0	1	0	4
WICOMICO .....	142	32	84	0	3	2	15
SOMERSET .....	16	6	7	0	1	2	0
WORCESTER .....	25	16	3	0	1	2	3

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

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

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

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

**TABLE 17. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2022.**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
<b>ALL BIRTHS*</b>										
ALL BIRTHS .....	68,765	525	513	1,194	3,753	13,188	26,205	17,858	5,507	22
FIRST TRIMESTER .....	45,503	270	285	713	2,354	8,372	17,354	12,288	3,866	1
SECOND TRIMESTER .....	14,857	101	113	270	823	2,975	5,756	3,713	1,101	5
THIRD TRIMESTER .....	3,594	9	16	55	197	799	1,401	852	264	1
NO CARE .....	1,281	40	32	51	115	305	437	237	60	4
NOT STATED .....	3,530	105	67	105	264	737	1,257	768	216	11
<b>NON-HISPANIC WHITE</b>										
ALL BIRTHS .....	27,163	100	132	346	1,137	4,052	10,118	8,334	2,932	12
FIRST TRIMESTER .....	21,413	60	86	248	814	3,163	8,021	6,669	2,352	0
SECOND TRIMESTER .....	3,763	9	18	54	187	557	1,428	1,120	388	2
THIRD TRIMESTER .....	804	2	2	10	41	133	275	241	99	1
NO CARE .....	315	7	9	13	31	70	88	76	21	0
NOT STATED .....	868	22	17	21	64	129	306	228	72	9
<b>NON-HISPANIC BLACK</b>										
ALL BIRTHS .....	20,301	295	263	525	1,540	4,747	7,531	4,249	1,144	7
FIRST TRIMESTER .....	12,862	161	137	296	976	2,990	4,822	2,745	735	0
SECOND TRIMESTER .....	4,676	52	60	132	327	1,087	1,759	978	279	2
THIRD TRIMESTER .....	1,198	3	12	28	83	314	438	252	68	0
NO CARE .....	380	23	16	26	52	81	118	52	8	4
NOT STATED .....	1,185	56	38	43	102	275	394	222	54	1
<b>NON-HISPANIC AMERICAN INDIAN</b>										
ALL BIRTHS .....	74	0	0	4	6	18	22	22	2	0
FIRST TRIMESTER .....	42	0	0	2	4	6	15	13	2	0
SECOND TRIMESTER .....	22	0	0	0	1	10	3	8	0	0
THIRD TRIMESTER .....	3	0	0	2	0	0	0	1	0	0
NO CARE .....	1	0	0	0	0	1	0	0	0	0
NOT STATED .....	6	0	0	0	1	1	4	0	0	0
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>										
ALL BIRTHS .....	4,542	31	31	84	288	1,063	1,890	930	224	1
FIRST TRIMESTER .....	3,259	19	23	64	197	737	1,400	660	158	1
SECOND TRIMESTER .....	824	7	6	12	52	202	316	178	51	0

See footnotes at end of table.

**TABLE 17. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2022. — Continued**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
NON-HISPANIC ASIAN OR PACIFIC ISLANDER										
THIRD TRIMESTER .....	193	3	0	2	11	49	80	41	7	0
NO CARE .....	38	0	0	0	5	12	13	7	1	0
NOT STATED .....	228	2	2	6	23	63	81	44	7	0
NON-HISPANIC MULTI-RACE										
ALL BIRTHS .....	1,855	16	9	31	100	397	695	471	136	0
FIRST TRIMESTER .....	1,296	8	5	17	63	263	508	337	95	0
SECOND TRIMESTER .....	369	1	1	7	21	84	137	91	27	0
THIRD TRIMESTER .....	77	0	1	1	5	23	23	18	6	0
NO CARE .....	35	3	1	2	3	11	7	5	3	0
NOT STATED .....	78	4	1	4	8	16	20	20	5	0
HISPANIC**										
ALL BIRTHS .....	14,372	77	76	188	662	2,811	5,785	3,737	1,034	2
FIRST TRIMESTER .....	6,396	18	32	77	289	1,164	2,507	1,796	513	0
SECOND TRIMESTER .....	5,107	32	28	61	231	1,013	2,078	1,316	347	1
THIRD TRIMESTER .....	1,265	1	1	11	57	269	564	285	77	0
NO CARE .....	484	7	6	10	23	121	201	92	24	0
NOT STATED .....	1,120	19	9	29	62	244	435	248	73	1

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

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

**TABLE 18A. NUMBER AND PERCENTAGE OF LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTI-RACE	HISPANIC**
MARYLAND .....	5,985	1,715	2,623	10	434	156	1003
NORTHWEST AREA .....	415	258	62	1	19	10	65
GARRETT .....	24	24	0	0	0	0	0
ALLEGANY .....	60	49	3	0	2	6	0
WASHINGTON .....	141	90	26	1	3	3	18
FREDERICK .....	190	95	33	0	14	1	47
BALTIMORE METRO AREA ..	2,862	868	1,362	4	222	67	323
BALTIMORE CITY .....	924	134	649	3	17	22	95
BALTIMORE COUNTY .....	836	234	403	1	72	20	98
ANNE ARUNDEL .....	497	229	146	0	34	8	78
CARROLL .....	118	99	7	0	4	1	7
HOWARD .....	293	73	97	0	84	8	29
HARFORD .....	194	99	60	0	11	8	16
NATIONAL CAPITAL AREA ...	1,897	246	876	4	172	44	537
MONTGOMERY .....	853	194	220	1	132	31	264
PRINCE GEORGE'S .....	1,044	52	656	3	40	13	273
SOUTHERN AREA .....	379	141	165	0	11	25	36
CALVERT .....	81	58	18	0	0	2	3
CHARLES .....	187	31	112	0	7	14	22
ST. MARY'S .....	111	52	35	0	4	9	11
EASTERN SHORE AREA .....	432	202	158	1	10	10	42
CECIL .....	91	52	21	0	4	5	6
KENT .....	9	4	5	0	0	0	0
QUEEN ANNE'S .....	36	25	6	0	2	0	3
CAROLINE .....	48	30	6	0	1	2	7
TALBOT .....	19	8	1	0	0	1	9
DORCHESTER .....	36	8	25	0	1	0	2
WICOMICO .....	131	44	70	1	1	0	12
SOMERSET .....	25	9	14	0	1	0	1
WORCESTER .....	37	22	10	0	0	2	2

See footnotes at end of table.

**TABLE 18A. NUMBER AND PERCENTAGE OF LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	PERCENT***						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTI-RACE	HISPANIC**
MARYLAND .....	8.7	6.3	12.9	*****	9.6	8.4	7.0
NORTHWEST AREA .....	7.4	7.2	9.8	*****	*****	*****	7.4
GARRETT .....	8.9	9.1	*****	*****	*****	*****	*****
ALLEGANY .....	10.3	9.5	*****	*****	*****	*****	*****
WASHINGTON .....	8.7	8.6	11.1	*****	*****	*****	*****
FREDERICK .....	6.1	5.4	8.7	*****	*****	*****	7.3
BALTIMORE METRO AREA ..	9.2	6.3	14.3	*****	10.6	8.1	6.8
BALTIMORE CITY .....	12.8	7.4	17.3	*****	*****	12.7	7.7
BALTIMORE COUNTY .....	9.0	6.3	12.9	*****	10.2	8.7	6.9
ANNE ARUNDEL .....	7.2	6.2	10.6	*****	9.1	*****	6.3
CARROLL .....	6.6	6.6	*****	*****	*****	*****	*****
HOWARD .....	9.2	6.0	13.1	*****	12.7	*****	6.9
HARFORD .....	7.3	5.8	12.7	*****	*****	*****	*****
NATIONAL CAPITAL AREA ...	8.3	5.4	11.1	*****	8.6	9.3	7.0
MONTGOMERY .....	7.3	5.3	9.1	*****	8.4	11.2	7.1
PRINCE GEORGE'S .....	9.5	6.0	12.1	*****	9.2	*****	6.8
SOUTHERN AREA .....	8.9	6.2	13.9	*****	*****	13.3	8.1
CALVERT .....	8.3	7.6	*****	*****	*****	*****	*****
CHARLES .....	10.2	5.8	12.7	*****	*****	*****	8.8
ST. MARY'S .....	7.8	5.4	17.7	*****	*****	*****	*****
EASTERN SHORE AREA .....	8.5	6.5	14.4	*****	*****	*****	6.9
CECIL .....	8.0	6.0	17.4	*****	*****	*****	*****
KENT .....	*****	*****	*****	*****	*****	*****	*****
QUEEN ANNE'S .....	6.8	6.2	*****	*****	*****	*****	*****
CAROLINE .....	9.8	10.1	*****	*****	*****	*****	*****
TALBOT .....	*****	*****	*****	*****	*****	*****	*****
DORCHESTER .....	10.3	*****	20.8	*****	*****	*****	*****
WICOMICO .....	9.3	7.6	12.5	*****	*****	*****	*****
SOMERSET .....	9.5	*****	*****	*****	*****	*****	*****
WORCESTER .....	8.4	6.3	*****	*****	*****	*****	*****

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

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

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

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

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

**TABLE 18B. NUMBER AND PERCENTAGE OF VERY LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTI-RACE	HISPANIC**
MARYLAND .....	1,038	232	558	0	62	25	153
NORTHWEST AREA .....	58	31	11	0	5	0	11
GARRETT .....	3	3	0	0	0	0	0
ALLEGANY .....	10	9	1	0	0	0	0
WASHINGTON .....	16	9	4	0	1	0	2
FREDERICK .....	29	10	6	0	4	0	9
BALTIMORE METRO AREA ..	484	118	287	0	25	11	39
BALTIMORE CITY .....	144	13	112	0	3	4	10
BALTIMORE COUNTY .....	161	35	98	0	10	4	13
ANNE ARUNDEL .....	90	32	44	0	3	0	11
CARROLL .....	15	14	1	0	0	0	0
HOWARD .....	45	12	20	0	6	2	4
HARFORD .....	29	12	12	0	3	1	1
NATIONAL CAPITAL AREA ...	348	33	194	0	24	5	90
MONTGOMERY .....	136	26	49	0	15	3	42
PRINCE GEORGE'S .....	212	7	145	0	9	2	48
SOUTHERN AREA .....	78	20	38	0	5	9	6
CALVERT .....	7	4	0	0	0	1	2
CHARLES .....	48	7	30	0	4	4	3
ST. MARY'S .....	23	9	8	0	1	4	1
EASTERN SHORE AREA .....	70	30	28	0	3	0	7
CECIL .....	18	10	3	0	2	0	1
KENT .....	1	0	1	0	0	0	0
QUEEN ANNE'S .....	3	1	0	0	1	0	1
CAROLINE .....	7	4	2	0	0	0	1
TALBOT .....	1	1	0	0	0	0	0
DORCHESTER .....	10	1	9	0	0	0	0
WICOMICO .....	20	8	8	0	0	0	4
SOMERSET .....	6	2	4	0	0	0	0
WORCESTER .....	4	3	1	0	0	0	0

See footnotes at end of table.

**TABLE 18B. NUMBER AND PERCENTAGE OF VERY LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	PERCENT***						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTI-RACE	HISPANIC**
MARYLAND .....	1.5	0.9	2.7	*****	1.4	1.3	1.1
NORTHWEST AREA .....	1.0	0.9	*****	*****	*****	*****	*****
GARRETT .....	*****	*****	*****	*****	*****	*****	*****
ALLEGANY .....	*****	*****	*****	*****	*****	*****	*****
WASHINGTON .....	*****	*****	*****	*****	*****	*****	*****
FREDERICK .....	0.9	*****	*****	*****	*****	*****	*****
BALTIMORE METRO AREA ..	1.6	0.9	3.0	*****	1.2	*****	0.8
BALTIMORE CITY .....	2.0	*****	3.0	*****	*****	*****	*****
BALTIMORE COUNTY .....	1.7	0.9	3.1	*****	*****	*****	*****
ANNE ARUNDEL .....	1.3	0.9	3.2	*****	*****	*****	*****
CARROLL .....	*****	*****	*****	*****	*****	*****	*****
HOWARD .....	1.4	*****	2.7	*****	*****	*****	*****
HARFORD .....	1.1	*****	*****	*****	*****	*****	*****
NATIONAL CAPITAL AREA ...	1.5	0.7	2.5	*****	1.2	*****	1.2
MONTGOMERY .....	1.2	0.7	2.0	*****	*****	*****	1.1
PRINCE GEORGE'S .....	1.9	*****	2.7	*****	*****	*****	1.2
SOUTHERN AREA .....	1.8	0.9	3.2	*****	*****	*****	*****
CALVERT .....	*****	*****	*****	*****	*****	*****	*****
CHARLES .....	2.6	*****	3.4	*****	*****	*****	*****
ST. MARY'S .....	1.6	*****	*****	*****	*****	*****	*****
EASTERN SHORE AREA .....	1.4	1.0	2.6	*****	*****	*****	*****
CECIL .....	*****	*****	*****	*****	*****	*****	*****
KENT .....	*****	*****	*****	*****	*****	*****	*****
QUEEN ANNE'S .....	*****	*****	*****	*****	*****	*****	*****
CAROLINE .....	*****	*****	*****	*****	*****	*****	*****
TALBOT .....	*****	*****	*****	*****	*****	*****	*****
DORCHESTER .....	*****	*****	*****	*****	*****	*****	*****
WICOMICO .....	1.4	*****	*****	*****	*****	*****	*****
SOMERSET .....	*****	*****	*****	*****	*****	*****	*****
WORCESTER .....	*****	*****	*****	*****	*****	*****	*****

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

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

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

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

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

**TABLE 19. BIRTHS BY PLURALITY, BIRTH WEIGHT OF INFANT AND RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2022.**

RACE/ETHNICITY	SINGLE BIRTHS					PLURAL BIRTHS				
	TOTAL SINGLE BIRTHS	BIRTH WEIGHT				TOTAL PLURAL BIRTHS	BIRTH WEIGHT			
		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER***		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER***
ALL BIRTHS* .....	66,739	4,819	61,906	14	7.2	2,026	1,166	852	8	57.6
NON-HISPANIC WHITE .....	26,445	1,344	25,096	5	5.1	718	371	340	7	51.7
NON-HISPANIC BLACK .....	19,419	2,079	17,334	6	10.7	882	544	337	1	61.7
NON-HISPANIC AMERICAN INDIAN .....	70	8	62	0	***	4	2	2	0	***
NON-HISPANIC ASIAN OR PACIFIC ISLANDER .....	4,454	369	4,084	1	8.3	88	65	23	0	73.9
NON-HISPANIC MULTI-RACE .....	1,803	127	1,676	0	7.0	52	29	23	0	55.8
HISPANIC** .....	14,116	863	13,251	2	6.1	256	140	116	0	54.7

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

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

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

**TABLE 20. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER AND LENGTH OF GESTATION, MARYLAND, 2022.\*\***

RACE/ETHNICITY AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL BIRTHS*</b>				
ALL BIRTHS .....	68,765	66,739	2,026	29.5
PRETERM - UNDER 37 WEEKS .....	7,061	5,862	1,199	169.8
EARLY TERM - 37-38 WEEKS ....	19,472	18,681	791	40.6
FULL TERM - 39-40 WEEKS .....	37,851	37,824	27	0.7
LATE TERM - 41 WEEKS .....	4,101	4,101	0	***
POST TERM - 42+ WEEKS .....	143	143	0	***
NOT STATED .....	137	128	9	***
<b>NON-HISPANIC WHITE</b>				
ALL BIRTHS .....	27,163	26,445	718	26.4
PRETERM - UNDER 37 WEEKS .....	2,353	1,941	412	175.1
EARLY TERM - 37-38 WEEKS ....	6,924	6,630	294	42.5
FULL TERM - 39-40 WEEKS .....	15,804	15,799	5	***
LATE TERM - 41 WEEKS .....	1,940	1,940	0	***
POST TERM - 42+ WEEKS .....	69	69	0	***
NOT STATED .....	73	66	7	***
<b>NON-HISPANIC BLACK</b>				
ALL BIRTHS .....	20,301	19,419	882	43.4
PRETERM - UNDER 37 WEEKS .....	2,713	2,180	533	196.5
EARLY TERM - 37-38 WEEKS ....	6,180	5,851	329	53.2
FULL TERM - 39-40 WEEKS .....	10,321	10,303	18	***
LATE TERM - 41 WEEKS .....	1,018	1,018	0	***
POST TERM - 42+ WEEKS .....	36	36	0	***
NOT STATED .....	33	31	2	***
<b>NON-HISPANIC AMERICAN INDIAN</b>				
ALL BIRTHS .....	74	70	4	***
PRETERM - UNDER 37 WEEKS .....	6	4	2	***
EARLY TERM - 37-38 WEEKS ....	23	21	2	***
FULL TERM - 39-40 WEEKS .....	37	37	0	***
LATE TERM - 41 WEEKS .....	6	6	0	***
POST TERM - 42+ WEEKS .....	1	1	0	***
NOT STATED .....	1	1	0	***
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>				
ALL BIRTHS .....	4,542	4,454	88	19.4
PRETERM - UNDER 37 WEEKS .....	447	379	68	152.1
EARLY TERM - 37-38 WEEKS ....	1,365	1,345	20	14.7
FULL TERM - 39-40 WEEKS .....	2,559	2,559	0	***
LATE TERM - 41 WEEKS .....	167	167	0	***
POST TERM - 42+ WEEKS .....	1	1	0	***
NOT STATED .....	3	3	0	***

See footnotes at end of table.

**TABLE 20. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER AND LENGTH OF GESTATION, MARYLAND, 2022.\*\* — Continued**

RACE/ETHNICITY AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>NON-HISPANIC MULTI-RACE</b>				
ALL BIRTHS .....	1,855	1,803	52	28.0
PRETERM - UNDER 37 WEEKS	175	145	30	171.4
EARLY TERM - 37-38 WEEKS ....	547	525	22	40.2
FULL TERM - 39-40 WEEKS .....	1,016	1,016	0	***
LATE TERM - 41 WEEKS .....	105	105	0	***
POST TERM - 42+ WEEKS .....	5	5	0	***
NOT STATED .....	7	7	0	***
<b>HISPANIC**</b>				
ALL BIRTHS .....	14,372	14,116	256	17.8
PRETERM - UNDER 37 WEEKS	1,310	1,174	136	103.8
EARLY TERM - 37-38 WEEKS ....	4,313	4,197	116	26.9
FULL TERM - 39-40 WEEKS .....	7,876	7,872	4	***
LATE TERM - 41 WEEKS .....	828	828	0	***
POST TERM - 42+ WEEKS .....	31	31	0	***
NOT STATED .....	14	14	0	***

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

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

\*\*\*Ratios based on <20 events are not presented since such ratios are subject to instability.

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

**TABLE 21. NUMBER AND PERCENTAGE OF BIRTHS DELIVERED BY CESAREAN SECTION BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*		NON-HISPANIC WHITE		NON-HISPANIC BLACK		NON-HISPANIC AMERICAN INDIAN	
	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.
MARYLAND .....	23,591	34.3	8,843	32.6	8,086	39.8	25	33.8
NORTHWEST AREA .....	1,682	30.1	1,055	29.3	240	37.9	1	***
GARRETT .....	63	23.2	62	23.4	0	***	0	***
ALLEGANY .....	177	30.4	156	30.3	7	***	0	***
WASHINGTON .....	511	31.5	323	30.9	85	36.2	0	***
FREDERICK .....	931	30.0	514	29.1	148	39.2	1	***
BALTIMORE METRO AREA ..	10,900	35.1	4,595	33.6	3,767	39.5	13	***
BALTIMORE CITY .....	2,412	33.3	528	29.2	1,409	37.5	4	***
BALTIMORE COUNTY .....	3,333	35.9	1,280	34.2	1,237	39.7	4	***
ANNE ARUNDEL .....	2,379	34.4	1,209	32.7	574	41.6	1	***
CARROLL .....	622	34.7	521	34.7	28	43.1	0	***
HOWARD .....	1,165	36.6	414	34.1	334	45.1	0	***
HARFORD .....	989	37.4	643	37.4	185	39.1	4	***
NATIONAL CAPITAL AREA ...	7,823	34.4	1,482	32.8	3,174	40.4	6	***
MONTGOMERY .....	4,018	34.2	1,195	32.8	1,007	41.5	3	***
PRINCE GEORGE'S .....	3,805	34.5	287	33.1	2,167	39.9	3	***
SOUTHERN AREA .....	1,544	36.4	750	33.0	501	42.3	2	***
CALVERT .....	381	38.9	293	38.3	47	45.2	1	***
CHARLES .....	703	38.2	180	33.4	368	41.7	1	***
ST. MARY'S .....	460	32.3	277	28.6	86	43.4	0	***
EASTERN SHORE AREA .....	1,642	32.1	961	30.9	404	36.9	3	***
CECIL .....	340	30.1	261	30.2	38	31.4	0	***
KENT .....	53	33.3	34	33.0	9	***	0	***
QUEEN ANNE'S .....	161	30.5	122	30.1	9	***	0	***
CAROLINE .....	153	31.4	96	32.4	25	44.6	0	***
TALBOT .....	103	30.0	64	30.5	8	***	0	***
DORCHESTER .....	93	26.6	42	23.6	38	31.7	1	***
WICOMICO .....	502	35.7	184	31.7	227	40.6	1	***
SOMERSET .....	102	38.6	47	38.5	38	36.5	0	***
WORCESTER .....	135	30.5	111	31.7	12	***	1	***

See footnotes at end of table.

**TABLE 21. NUMBER AND PERCENTAGE OF BIRTHS DELIVERED BY CESAREAN SECTION BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC ASIAN OR PACIFIC ISLANDER		NON-HISPANIC MULTI-RACE		HISPANIC**	
	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.
MARYLAND .....	1,617	35.6	617	33.3	4,240	29.5
NORTHWEST AREA .....	90	37.2	59	29.2	226	25.8
GARRETT .....	0	***	1	***	0	***
ALLEGANY .....	0	***	8	***	6	***
WASHINGTON .....	13	***	24	29.6	59	26.9
FREDERICK .....	77	37.6	26	29.2	161	25.1
BALTIMORE METRO AREA ..	803	38.4	271	32.7	1,386	29.3
BALTIMORE CITY .....	77	36.8	54	31.2	325	26.3
BALTIMORE COUNTY .....	278	39.5	90	39.3	420	29.5
ANNE ARUNDEL .....	144	38.6	56	28.9	385	30.9
CARROLL .....	22	41.5	9	***	41	28.7
HOWARD .....	236	35.6	44	37.6	125	29.9
HARFORD .....	46	49.5	18	0.0	90	34.0
NATIONAL CAPITAL AREA ...	653	32.7	163	34.6	2,282	29.6
MONTGOMERY .....	516	33.0	87	31.5	1,173	31.5
PRINCE GEORGE'S .....	137	31.6	76	39.0	1,109	27.8
SOUTHERN AREA .....	50	37.6	77	41.0	159	35.8
CALVERT .....	6	***	12	***	22	36.7
CHARLES .....	27	40.3	35	40.7	87	34.8
ST. MARY'S .....	17	***	30	41.1	50	37.3
EASTERN SHORE AREA .....	21	28.0	47	28.5	187	30.5
CECIL .....	5	***	6	***	28	30.4
KENT .....	0	***	3	***	6	***
QUEEN ANNE'S .....	5	***	3	***	22	31.0
CAROLINE .....	4	***	2	***	25	24.0
TALBOT .....	2	***	5	***	24	***
DORCHESTER .....	3	***	2	***	7	***
WICOMICO .....	1	***	17	***	59	36.0
SOMERSET .....	0	***	7	***	9	***
WORCESTER .....	1	***	2	***	7	***

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

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

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

**TABLE 22. BIRTHS BY MATERNAL AGE, RACE AND HISPANIC ORIGIN, METHOD OF DELIVERY AND PERCENTAGE OF INFANTS DELIVERED BY CESAREAN SECTION, MARYLAND, 2022.**

RACE, HISPANIC ORIGIN AND METHOD OF DELIVERY	MATERNAL AGE																	
	ALL AGES		UNDER 15		15-19		20-24		25-29		30-34		35-39		40 AND OVER		NOT STATED	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
ALL BIRTHS*																		
VAGINAL .....	45,174	65.7	34	89.5	1,692	82.0	6,862	75.4	11,738	70.0	15,020	64.9	8,131	58.0	1,694	46.9	3	***
CESAREAN SECTION .....	23,591	34.3	4	***	371	18.0	2,244	24.6	5,026	30.0	8,125	35.1	5,899	42.0	1,921	53.1	1	***
NON-HISPANIC WHITE																		
VAGINAL .....	18,320	67.4	1	***	337	78.9	1,928	75.7	4,489	72.0	7,219	67.7	3,729	61.7	615	49.4	2	***
CESAREAN SECTION .....	8,843	32.6	1	***	90	21.1	618	24.3	1,742	28.0	3,450	32.3	2,312	38.3	630	50.6	0	***
NON-HISPANIC BLACK																		
VAGINAL .....	12,215	60.2	11	***	530	79.5	2,204	72.1	3,422	65.0	3,569	58.1	1,975	50.2	503	41.2	1	***
CESAREAN SECTION .....	8,086	39.8	1	***	137	20.5	854	27.9	1,842	35.0	2,571	41.9	1,962	49.8	718	58.8	1	***
NON-HISPANIC AMERICAN INDIAN																		
VAGINAL .....	49	66.2	0	***	4	***	8	***	8	***	19	***	6	***	4	***	0	***
CESAREAN SECTION .....	25	33.8	0	***	0	***	1	***	4	***	5	***	9	***	6	***	0	***
NON-HISPANIC ASIAN OR PACIFIC ISLANDER																		
VAGINAL .....	2,925	64.4	0	***	7	***	143	77.7	605	72.5	1,239	67.0	774	57.8	157	48.3	0	***
CESAREAN SECTION .....	1,617	35.6	0	***	2	***	41	22.3	229	27.5	611	33.0	566	42.2	168	51.7	0	***
NON-HISPANIC MULTI-RACE																		
VAGINAL .....	1,238	66.7	0	***	88	84.6	276	74.8	326	70.3	321	60.3	179	60.3	48	53.9	0	***
CESAREAN SECTION .....	617	33.3	0	***	16	***	93	25.2	138	29.7	211	39.7	118	39.7	41	46.1	0	***
HISPANIC**																		
VAGINAL .....	10,132	70.5	21	91.3	710	84.9	2,266	78.4	2,817	73.1	2,566	67.7	1,398	61.1	354	51.3	0	***
CESAREAN SECTION .....	4,240	29.5	2	***	126	15.1	624	21.6	1,037	26.9	1,224	32.3	891	38.9	336	48.7	0	***

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

\*\*Includes births to mother of Hispanic origin of any race

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

**TABLE 23. BIRTHS BY MONTH OF BIRTH, RACE AND HISPANIC ORIGIN OF MOTHER AND SEX OF INFANT, MARYLAND, 2022.**

RACE/ETHNICITY OF MOTHER AND SEX OF INFANT	ALL MONTHS	MONTH OF BIRTH											
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
<b>ALL BIRTHS*</b>													
BOTH SEXES .....	68,765	5,591	5,211	5,799	5,463	5,661	5,788	6,078	6,206	5,681	5,750	5,677	5,860
MALE .....	34,999	2,834	2,674	2,909	2,770	2,807	3,010	3,086	3,148	2,910	2,943	2,885	3,023
FEMALE .....	33,763	2,756	2,537	2,890	2,693	2,854	2,778	2,992	3,057	2,771	2,806	2,792	2,837
<b>NON-HISPANIC WHITE</b>													
BOTH SEXES .....	27,163	2,144	2,078	2,352	2,230	2,255	2,308	2,348	2,428	2,281	2,291	2,234	2,214
MALE .....	13,927	1,094	1,065	1,185	1,119	1,156	1,223	1,222	1,233	1,163	1,186	1,141	1,140
FEMALE .....	13,234	1,049	1,013	1,167	1,111	1,099	1,085	1,126	1,194	1,118	1,105	1,093	1,074
<b>NON-HISPANIC BLACK</b>													
BOTH SEXES .....	20,301	1,755	1,497	1,699	1,583	1,617	1,750	1,781	1,881	1,632	1,619	1,703	1,784
MALE .....	10,296	874	787	849	802	804	900	915	953	839	828	831	914
FEMALE .....	10,005	881	710	850	781	813	850	866	928	793	791	872	870
<b>NON-HISPANIC AMERICAN INDIAN</b>													
BOTH SEXES .....	74	7	7	9	9	3	5	7	9	5	4	4	5
MALE .....	40	2	6	6	5	1	0	4	7	4	2	2	1
FEMALE .....	34	5	1	3	4	2	5	3	2	1	2	2	4
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>													
BOTH SEXES .....	4,542	360	368	394	358	374	381	400	389	394	385	373	366
MALE .....	2,339	177	186	208	187	180	201	208	188	216	186	211	191
FEMALE .....	2,202	183	182	186	171	194	180	192	201	178	198	162	175
<b>NON-HISPANIC MULTI-RACE</b>													
BOTH SEXES .....	1,855	149	139	157	147	148	145	168	171	147	174	143	167
MALE .....	914	78	70	82	69	70	76	74	85	73	80	74	83
FEMALE .....	941	71	69	75	78	78	69	94	86	74	94	69	84
<b>HISPANIC**</b>													
BOTH SEXES .....	14,372	1,154	1,101	1,150	1,105	1,223	1,162	1,324	1,292	1,175	1,228	1,164	1,294
MALE .....	7,259	600	546	562	573	572	591	639	666	598	633	603	676
FEMALE .....	7,113	554	555	588	532	651	571	685	626	577	595	561	618

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

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

**TABLE 24. BIRTHS OCCURRING IN MARYLAND BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2022.\*\***

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC**
MARYLAND .....	65,413	26,354	18,809	74	4,248	1,783	13,778
NORTHWEST AREA .....	5,523	3,896	468	3	170	200	765
GARRETT .....	239	235	1	0	0	0	3
ALLEGANY .....	838	764	18	1	6	35	13
WASHINGTON .....	1,943	1,356	219	2	39	99	219
FREDERICK .....	2,503	1,541	230	0	125	66	530
BALTIMORE METRO AREA .....	33,606	15,341	10,105	45	2,065	901	4,974
BALTIMORE CITY .....	12,523	4,155	5,063	20	685	315	2,211
BALTIMORE COUNTY .....	8,423	4,019	2,667	14	510	201	949
ANNE ARUNDEL .....	7,594	4,097	1,634	9	347	200	1,290
CARROLL .....	1,047	885	35	0	22	17	86
HOWARD .....	2,709	1,269	535	2	461	111	314
HARFORD .....	1,310	916	171	0	40	57	124
NATIONAL CAPITAL AREA .....	20,409	3,795	6,873	18	1,886	456	7,252
MONTGOMERY .....	17,583	3,505	5,367	13	1,808	382	6,407
PRINCE GEORGE'S .....	2,826	290	1,506	5	78	74	845
SOUTHERN AREA .....	2,403	1,448	459	2	70	105	311
CALVERT .....	620	453	85	1	14	22	44
CHARLES .....	620	172	235	1	20	33	155
ST. MARY'S .....	1,163	823	139	0	36	50	112
EASTERN SHORE AREA .....	3,472	1,874	904	6	57	121	476
CECIL .....	417	291	53	0	9	16	48
KENT .....	2	1	1	0	0	0	0
QUEEN ANNE'S .....	7	7	0	0	0	0	0
CAROLINE .....	5	5	0	0	0	0	0
TALBOT .....	869	452	143	1	16	26	228
DORCHESTER .....	2	1	1	0	0	0	0
WICOMICO .....	2,166	1,113	706	5	32	79	200
SOMERSET .....	3	3	0	0	0	0	0
WORCESTER .....	1	1	0	0	0	0	0

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

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

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

**TABLE 25. BIRTHS TO RESIDENTS OF MARYLAND BY PLACE OF OCCURRENCE, REGION AND POLITICAL SUBDIVISION OF RESIDENCY, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL BIRTHS	STATE OF MARYLAND			DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE		
MARYLAND .....	68,765	62,895	36,962	25,933	3,320	2,550
NORTHWEST AREA .....	5,579	5,269	4,109	1,160	38	272
GARRETT .....	271	206	168	38	0	65
ALLEGANY .....	582	536	511	25	0	46
WASHINGTON .....	1,624	1,545	1,349	196	1	78
FREDERICK .....	3,102	2,982	2,081	901	37	83
BALTIMORE METRO AREA .....	31,078	30,645	17,583	13,062	149	284
BALTIMORE CITY .....	7,241	7,182	5,283	1,899	15	44
BALTIMORE COUNTY .....	9,297	9,219	4,683	4,536	12	66
ANNE ARUNDEL .....	6,920	6,764	4,395	2,369	69	87
CARROLL .....	1,793	1,763	853	910	5	25
HOWARD .....	3,180	3,100	1,442	1,658	48	32
HARFORD .....	2,647	2,617	927	1,690	0	30
NATIONAL CAPITAL AREA .....	22,753	18,701	11,514	7,187	2,907	1,145
MONTGOMERY .....	11,738	9,836	9,525	311	1,584	318
PRINCE GEORGE'S .....	11,015	8,865	1,989	6,876	1,323	827
SOUTHERN AREA .....	4,244	3,679	1,871	1,808	224	341
CALVERT .....	979	926	387	539	22	31
CHARLES .....	1,840	1,424	492	932	130	286
ST. MARY'S .....	1,425	1,329	992	337	72	24
EASTERN SHORE AREA .....	5,111	4,601	1,885	2,716	2	508
CECIL .....	1,131	764	371	393	1	366
KENT .....	159	126	1	125	0	33
QUEEN ANNE'S .....	528	513	6	507	0	15
CAROLINE .....	488	462	5	457	0	26
TALBOT .....	343	341	232	109	1	1
DORCHESTER .....	349	349	2	347	0	0
WICOMICO .....	1,407	1,366	1,264	102	0	41
SOMERSET .....	264	261	3	258	0	3
WORCESTER .....	442	419	1	418	0	23

***FETAL AND  
INFANT  
MORTALITY***



**TABLE 26. FETAL DEATHS AND FETAL DEATH RATES, MARYLAND, SELECTED YEARS, 1940-2022.**

YEAR	FETAL DEATHS	FETAL DEATH RATES*
	ALL FETAL DEATHS**	
1940 .....	1,352	40.1
1950 .....	1,102	19.3
1960 .....	1,224	15.2
1970 .....	931	13.2
1980 .....	494	8.2
1990 .....	566	7.0
2000 .....	658	8.8
2010 .....	521	7.0
2013 .....	582	8.0
2014 .....	566	7.6
2015 .....	526	7.1
2016 .....	550	7.5
2017 .....	550	7.6
2018 .....	503	7.0
2019 .....	474	6.7
2020 .....	497	7.2
2021 .....	479	7.0
2022 .....	462	6.7

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

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

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

**TABLE 27A. FETAL DEATHS AND FETAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF FETAL DEATHS			FETAL MORTALITY RATES***		
	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK
MARYLAND .....	462	146	210	6.7	5.3	10.2
NORTHWEST AREA .....	33	19	8	5.9	**	**
GARRETT .....	2	2	0	**	**	**
ALLEGANY .....	7	5	2	**	**	**
WASHINGTON .....	8	4	3	**	**	**
FREDERICK .....	16	8	3	**	**	**
BALTIMORE METRO AREA .....	222	78	108	7.1	5.7	11.2
BALTIMORE CITY .....	62	6	50	8.5	**	13.1
BALTIMORE COUNTY .....	76	30	34	8.1	8.0	10.8
ANNE ARUNDEL .....	33	17	9	4.7	**	**
CARROLL .....	7	6	0	**	**	**
HOWARD .....	23	6	11	7.2	**	**
HARFORD .....	21	13	4	7.9	**	**
NATIONAL CAPITAL AREA .....	145	17	77	6.3	**	9.7
MONTGOMERY .....	54	11	21	4.6	**	8.6
PRINCE GEORGE'S .....	91	6	56	8.2	**	10.2
SOUTHERN AREA .....	29	16	8	6.8	**	**
CALVERT .....	4	3	1	**	**	**
CHARLES .....	12	3	6	**	**	**
ST. MARY'S .....	13	10	1	**	**	**
EASTERN SHORE AREA .....	33	16	9	6.4	**	**
CECIL .....	6	5	1	**	**	**
KENT .....	2	2	0	**	**	**
QUEEN ANNE'S .....	0	0	0	**	**	**
CAROLINE .....	3	0	0	**	**	**
TALBOT .....	4	0	1	**	**	**
DORCHESTER .....	3	1	2	**	**	**
WICOMICO .....	5	2	2	**	**	**
SOMERSET .....	2	1	1	**	**	**
WORCESTER .....	8	5	2	**	**	**

See footnotes at end of table.

**TABLE 27A. FETAL DEATHS AND FETAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. - Continued**

REGION AND POLITICAL SUBDIVISION	NUMBER OF FETAL DEATHS				FETAL MORTALITY RATES***			
	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTIRACE	HISPANIC*	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTIRACE	HISPANIC*
MARYLAND .....	2	15	6	79	**	**	**	5.5
NORTHWEST AREA .....	0	0	2	4	**	**	**	**
GARRETT .....	0	0	0	0	**	**	**	**
ALLEGANY .....	0	0	0	0	**	**	**	**
WASHINGTON .....	0	0	0	1	**	**	**	**
FREDERICK .....	0	0	2	3	**	**	**	**
BALTIMORE METRO AREA .....	1	8	0	26	**	**	**	5.5
BALTIMORE CITY .....	0	0	0	6	**	**	**	**
BALTIMORE COUNTY .....	0	1	0	11	**	**	**	**
ANNE ARUNDEL .....	0	2	0	4	**	**	**	**
CARROLL .....	0	0	0	1	**	**	**	**
HOWARD .....	1	3	0	2	**	**	**	**
HARFORD .....	0	2	0	2	**	**	**	**
NATIONAL CAPITAL AREA .....	0	5	4	40	**	**	**	5.2
MONTGOMERY .....	0	4	2	15	**	**	**	**
PRINCE GEORGE'S .....	0	1	2	25	**	**	**	6.2
SOUTHERN AREA .....	0	1	0	4	**	**	**	**
CALVERT .....	0	0	0	0	**	**	**	**
CHARLES .....	0	0	0	3	**	**	**	**
ST. MARY'S .....	0	1	0	1	**	**	**	**
EASTERN SHORE AREA .....	1	1	0	5	**	**	**	**
CECIL .....	0	0	0	0	**	**	**	**
KENT .....	0	0	0	0	**	**	**	**
QUEEN ANNE'S .....	0	0	0	0	**	**	**	**
CAROLINE .....	0	0	0	2	**	**	**	**
TALBOT .....	0	1	0	2	**	**	**	**
DORCHESTER .....	0	0	0	0	**	**	**	**
WICOMICO .....	0	0	0	1	**	**	**	**
SOMERSET .....	0	0	0	0	**	**	**	**
WORCESTER .....	1	0	0	0	**	**	**	**

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

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

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

**TABLE 27B. PERINATAL DEATHS AND PERINATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF PERINATAL DEATHS***			PERINATAL MORTALITY RATES****		
	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK
MARYLAND .....	439	107	206	6.4	3.9	10.1
NORTHWEST AREA .....	27	14	6	4.8	**	**
GARRETT .....	0	0	0	**	**	**
ALLEGANY .....	6	5	0	**	**	**
WASHINGTON .....	10	3	4	**	**	**
FREDERICK .....	9	4	2	**	**	**
BALTIMORE METRO AREA .....	200	54	104	6.4	3.9	10.9
BALTIMORE CITY .....	51	7	38	7.0	**	10.1
BALTIMORE COUNTY .....	76	21	41	8.1	5.6	13.1
ANNE ARUNDEL .....	33	8	17	4.8	**	**
CARROLL .....	5	5	0	**	**	**
HOWARD .....	23	5	7	7.2	**	**
HARFORD .....	12	8	0	**	**	**
NATIONAL CAPITAL AREA .....	154	12	76	6.7	**	9.6
MONTGOMERY .....	53	8	17	4.5	**	**
PRINCE GEORGE'S .....	101	4	59	9.1	**	10.8
SOUTHERN AREA .....	30	13	13	7.0	**	**
CALVERT .....	5	5	0	**	**	**
CHARLES .....	12	0	8	**	**	**
ST. MARY'S .....	13	7	5	**	**	**
EASTERN SHORE AREA .....	28	14	7	5.5	**	**
CECIL .....	8	6	0	**	**	**
KENT .....	0	0	0	**	**	**
QUEEN ANNE'S .....	0	0	0	**	**	**
CAROLINE .....	3	0	0	**	**	**
TALBOT .....	0	0	0	**	**	**
DORCHESTER .....	0	0	0	**	**	**
WICOMICO .....	4	0	2	**	**	**
SOMERSET .....	0	0	0	**	**	**
WORCESTER .....	0	0	0	**	**	**

See footnotes at end of table.

**TABLE 27B. PERINATAL DEATHS AND PERINATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. - Continued**

REGION AND POLITICAL SUBDIVISION	NUMBER OF PERINATAL DEATHS***				PERINATAL MORTALITY RATES****			
	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTIRACE	HISPANIC*	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTIRACE	HISPANIC*
MARYLAND .....	0	24	14	79	**	5.3	**	5.5
NORTHWEST AREA .....	0	0	4	2	**	**	**	**
GARRETT .....	0	0	0	0	**	**	**	**
ALLEGANY .....	0	0	0	0	**	**	**	**
WASHINGTON .....	0	0	0	2	**	**	**	**
FREDERICK .....	0	0	3	0	**	**	**	**
BALTIMORE METRO AREA .....	0	13	0	24	**	**	**	5.1
BALTIMORE CITY .....	0	0	0	5	**	**	**	**
BALTIMORE COUNTY .....	0	0	0	9	**	**	**	**
ANNE ARUNDEL .....	0	0	0	5	**	**	**	**
CARROLL .....	0	0	0	0	**	**	**	**
HOWARD .....	0	5	0	0	**	**	**	**
HARFORD .....	0	0	0	0	**	**	**	**
NATIONAL CAPITAL AREA .....	0	7	7	50	**	**	**	6.5
MONTGOMERY .....	0	4	5	18	**	**	**	**
PRINCE GEORGE'S .....	0	0	2	32	**	**	**	8.0
SOUTHERN AREA .....	0	0	0	0	**	**	**	**
CALVERT .....	0	0	0	0	**	**	**	**
CHARLES .....	0	0	0	0	**	**	**	**
ST. MARY'S .....	0	0	0	0	**	**	**	**
EASTERN SHORE AREA .....	0	0	0	0	**	**	**	**
CECIL .....	0	0	0	0	**	**	**	**
KENT .....	0	0	0	0	**	**	**	**
QUEEN ANNE'S .....	0	0	0	0	**	**	**	**
CAROLINE .....	0	0	0	0	**	**	**	**
TALBOT .....	0	0	0	0	**	**	**	**
DORCHESTER .....	0	0	0	0	**	**	**	**
WICOMICO .....	0	0	0	0	**	**	**	**
SOMERSET .....	0	0	0	0	**	**	**	**
WORCESTER .....	0	0	0	0	**	**	**	**

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

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

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

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

**TABLE 28. INFANT, NEONATAL, AND POSTNEONATAL DEATHS AND INFANT, NEONATAL, AND POSTNEONATAL MORTALITY RATES, MARYLAND, SELECTED YEARS, 1940-2022.**

YEAR	NUMBER OF DEATHS*			MORTALITY RATES**		
	INFANT	NEONATAL	POSTNEONATAL	INFANT	NEONATAL	POSTNEONATAL
1940 .....	1,593	935	658	49.2	28.9	20.3
1950 .....	1,476	1,048	428	26.4	18.7	7.7
1960 .....	2,122	1,561	561	27.4	20.1	7.2
1970 .....	1,322	972	350	19.1	14.0	5.0
1980 .....	844	612	232	14.1	10.2	3.9
1990 .....	771	508	263	9.6	6.3	3.3
2000 .....	550	407	143	7.4	5.5	1.9
2010 .....	496	348	148	6.7	4.7	2.0
2013 .....	474	325	149	6.6	4.5	2.1
2014 .....	476	338	138	6.5	4.6	1.9
2015 .....	491	358	133	6.7	4.9	1.8
2016 .....	478	340	138	6.5	4.7	1.9
2017 .....	462	316	146	6.5	4.4	2.0
2018 .....	432	296	136	6.1	4.2	1.9
2019 .....	414	277	137	5.9	3.9	2.0
2020 .....	391	279	112	5.7	4.1	1.6
2021 .....	415	282	133	6.1	4.1	1.9
2022 .....	424	290	134	6.2	4.2	1.9

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

\*\* Per 1,000 live births.

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

**TABLE 29A. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF INFANT DEATHS*						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	424	85	210	0	26	13	80
NORTHWEST AREA .....	29	14	9	0	1	2	3
GARRETT .....	1	1	0	0	0	0	0
ALLEGANY .....	6	4	1	0	0	1	0
WASHINGTON .....	12	5	5	0	1	0	1
FREDERICK .....	10	4	3	0	0	1	2
BALTIMORE METRO AREA .....	191	38	105	0	13	3	28
BALTIMORE CITY .....	60	7	44	0	1	0	8
BALTIMORE COUNTY .....	63	7	39	0	7	0	8
ANNE ARUNDEL .....	38	10	17	0	1	1	8
CARROLL .....	5	4	0	0	0	0	1
HOWARD .....	18	6	3	0	4	2	3
HARFORD .....	7	4	2	0	0	0	0
NATIONAL CAPITAL AREA .....	142	11	75	0	8	5	41
MONTGOMERY .....	42	7	15	0	5	3	12
PRINCE GEORGE'S .....	100	4	60	0	3	2	29
SOUTHERN AREA .....	29	9	13	0	3	2	1
CALVERT .....	6	6	0	0	0	0	0
CHARLES .....	12	1	8	0	2	0	0
ST. MARY'S .....	11	2	5	0	1	2	1
EASTERN SHORE AREA .....	33	13	8	0	1	1	7
CECIL .....	11	5	0	0	1	0	3
KENT .....	0	0	0	0	0	0	0
QUEEN ANNE'S .....	4	1	0	0	0	1	2
CAROLINE .....	6	5	0	0	0	0	1
TALBOT .....	0	0	0	0	0	0	0
DORCHESTER .....	4	1	3	0	0	0	0
WICOMICO .....	5	0	4	0	0	0	0
SOMERSET .....	1	1	0	0	0	0	0
WORCESTER .....	2	0	1	0	0	0	1

See footnotes at end of table.

**TABLE 29A. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	INFANT MORTALITY RATES****						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	6.2	3.1	10.3	***	5.7	***	5.6
NORTHWEST AREA .....	5.2	***	***	***	***	***	***
GARRETT .....	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***
WASHINGTON .....	***	***	***	***	***	***	***
FREDERICK .....	***	***	***	***	***	***	***
BALTIMORE METRO AREA .....	6.1	2.8	11.0	***	***	***	5.9
BALTIMORE CITY .....	8.3	***	11.7	***	***	***	***
BALTIMORE COUNTY .....	6.8	***	12.5	***	***	***	***
ANNE ARUNDEL .....	5.5	***	***	***	***	***	***
CARROLL .....	***	***	***	***	***	***	***
HOWARD .....	***	***	***	***	***	***	***
HARFORD .....	***	***	***	***	***	***	***
NATIONAL CAPITAL AREA .....	6.2	***	9.5	***	***	***	5.3
MONTGOMERY .....	3.6	***	***	***	***	***	***
PRINCE GEORGE'S .....	9.1	***	11.0	***	***	***	7.3
SOUTHERN AREA .....	6.8	***	***	***	***	***	***
CALVERT .....	***	***	***	***	***	***	***
CHARLES .....	***	***	***	***	***	***	***
ST. MARY'S .....	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	6.5	***	***	***	***	***	***
CECIL .....	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***
WICOMICO .....	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***

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

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

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

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

**TABLE 29B. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF NEONATAL DEATHS*						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	290	59	141	0	21	11	51
NORTHWEST AREA .....	15	8	3	0	1	2	1
GARRETT .....	1	1	0	0	0	0	0
ALLEGANY .....	4	3	0	0	0	1	0
WASHINGTON .....	6	2	2	0	1	0	1
FREDERICK .....	4	2	1	0	0	1	0
BALTIMORE METRO AREA .....	129	27	69	0	10	2	18
BALTIMORE CITY .....	34	5	24	0	1	0	4
BALTIMORE COUNTY .....	52	6	31	0	6	0	7
ANNE ARUNDEL .....	23	7	11	0	0	0	4
CARROLL .....	3	3	0	0	0	0	0
HOWARD .....	14	3	3	0	3	2	3
HARFORD .....	3	3	0	0	0	0	0
NATIONAL CAPITAL AREA .....	105	11	54	0	7	4	28
MONTGOMERY .....	35	7	11	0	4	3	10
PRINCE GEORGE'S .....	70	4	43	0	3	1	18
SOUTHERN AREA .....	22	5	11	0	3	2	0
CALVERT .....	3	3	0	0	0	0	0
CHARLES .....	9	0	6	0	2	0	0
ST. MARY'S .....	10	2	5	0	1	2	0
EASTERN SHORE AREA .....	19	8	4	0	0	1	4
CECIL .....	5	2	0	0	0	0	1
KENT .....	0	0	0	0	0	0	0
QUEEN ANNE'S .....	4	1	0	0	0	1	2
CAROLINE .....	4	3	0	0	0	0	1
TALBOT .....	0	0	0	0	0	0	0
DORCHESTER .....	4	1	3	0	0	0	0
WICOMICO .....	1	0	1	0	0	0	0
SOMERSET .....	1	1	0	0	0	0	0
WORCESTER .....	0	0	0	0	0	0	0

See footnotes at end of table.

**TABLE 29B. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	NEONATAL MORTALITY RATES****						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	4.2	2.2	6.9	***	4.6	***	3.5
NORTHWEST AREA .....	***	***	***	***	***	***	***
GARRETT .....	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***
WASHINGTON .....	***	***	***	***	***	***	***
FREDERICK .....	***	***	***	***	***	***	***
BALTIMORE METRO AREA .....	4.2	2.0	7.2	***	***	***	***
BALTIMORE CITY .....	4.7	***	6.4	***	***	***	***
BALTIMORE COUNTY .....	5.6	***	10.0	***	***	***	***
ANNE ARUNDEL .....	3.3	***	***	***	***	***	***
CARROLL .....	***	***	***	***	***	***	***
HOWARD .....	***	***	***	***	***	***	***
HARFORD .....	***	***	***	***	***	***	***
NATIONAL CAPITAL AREA .....	4.6	***	6.9	***	***	***	3.6
MONTGOMERY .....	3.0	***	***	***	***	***	***
PRINCE GEORGE'S .....	6.4	***	7.9	***	***	***	***
SOUTHERN AREA .....	5.2	***	***	***	***	***	***
CALVERT .....	***	***	***	***	***	***	***
CHARLES .....	***	***	***	***	***	***	***
ST. MARY'S .....	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	***	***	***	***	***	***	***
CECIL .....	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***
WICOMICO .....	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***

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

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

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

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

**TABLE 29C. POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF POSTNEONATAL DEATHS*						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	134	26	69	0	5	2	29
NORTHWEST AREA .....	14	6	6	0	0	0	2
GARRETT .....	0	0	0	0	0	0	0
ALLEGANY .....	2	1	1	0	0	0	0
WASHINGTON .....	6	3	3	0	0	0	0
FREDERICK .....	6	2	2	0	0	0	2
BALTIMORE METRO AREA .....	62	11	36	0	3	1	10
BALTIMORE CITY .....	26	2	20	0	0	0	4
BALTIMORE COUNTY .....	11	1	8	0	1	0	1
ANNE ARUNDEL .....	15	3	6	0	1	1	4
CARROLL .....	2	1	0	0	0	0	1
HOWARD .....	4	3	0	0	1	0	0
HARFORD .....	4	1	2	0	0	0	0
NATIONAL CAPITAL AREA .....	37	0	21	0	1	1	13
MONTGOMERY .....	7	0	4	0	1	0	2
PRINCE GEORGE'S .....	30	0	17	0	0	1	11
SOUTHERN AREA .....	7	4	2	0	0	0	1
CALVERT .....	3	3	0	0	0	0	0
CHARLES .....	3	1	2	0	0	0	0
ST. MARY'S .....	1	0	0	0	0	0	1
EASTERN SHORE AREA .....	14	5	4	0	1	0	3
CECIL .....	6	3	0	0	1	0	2
KENT .....	0	0	0	0	0	0	0
QUEEN ANNE'S .....	0	0	0	0	0	0	0
CAROLINE .....	2	2	0	0	0	0	0
TALBOT .....	0	0	0	0	0	0	0
DORCHESTER .....	0	0	0	0	0	0	0
WICOMICO .....	4	0	3	0	0	0	0
SOMERSET .....	0	0	0	0	0	0	0
WORCESTER .....	2	0	1	0	0	0	1

See footnotes at end of table.

**TABLE 29C. POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	POSTNEONATAL MORTALITY RATES****						
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	NON-HISP MULTIRACE	HISPANIC**
MARYLAND .....	1.9	1.0	3.4	***	***	***	2.0
NORTHWEST AREA .....	***	***	***	***	***	***	***
GARRETT .....	***	***	***	***	***	***	***
ALLEGANY .....	***	***	***	***	***	***	***
WASHINGTON .....	***	***	***	***	***	***	***
FREDERICK .....	***	***	***	***	***	***	***
BALTIMORE METRO AREA .....	2.0	***	3.8	***	***	***	***
BALTIMORE CITY .....	3.6	***	5.3	***	***	***	***
BALTIMORE COUNTY .....	***	***	***	***	***	***	***
ANNE ARUNDEL .....	***	***	***	***	***	***	***
CARROLL .....	***	***	***	***	***	***	***
HOWARD .....	***	***	***	***	***	***	***
HARFORD .....	***	***	***	***	***	***	***
NATIONAL CAPITAL AREA .....	1.6	***	2.7	***	***	***	***
MONTGOMERY .....	***	***	***	***	***	***	***
PRINCE GEORGE'S .....	2.7	***	***	***	***	***	***
SOUTHERN AREA .....	***	***	***	***	***	***	***
CALVERT .....	***	***	***	***	***	***	***
CHARLES .....	***	***	***	***	***	***	***
ST. MARY'S .....	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	***	***	***	***	***	***	***
CECIL .....	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***
WICOMICO .....	***	***	***	***	***	***	***
SOMERSET .....	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***

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

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

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

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

**TABLE 30. NUMBER OF DEATHS, MORTALITY RATES AND PERCENTAGE OF DEATHS ATTRIBUTED TO THE TEN LEADING CAUSES OF DEATH BY RACE AND HISPANIC ORIGIN FOR INFANT, NEONATAL AND POSTNEONATAL DEATHS, MARYLAND, 2022**

RANK	ALL RACES*	INFANT DEATHS			NEONATAL DEATHS			POSTNEONATAL DEATHS			
		NUMBER	RATE**	PERCENT	NUMBER	RATE**	PERCENT	NUMBER	RATE**	PERCENT	
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	78	113.4	18.4	78	113.4	26.9	0	***	***	
2	CONGENITAL ABNORMALITIES (Q00-Q99) .....	67	97.4	15.8	41	59.6	14.1	26	37.8	19.4	
3	SUDDEN INFANT DEATH SYNDROME (R95) .....	48	69.8	11.3	6	***	***	42	61.1	31.3	
4	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01) .....	29	42.2	6.8	29	42.2	10.0	0	***	***	
5	ACCIDENTS (V01-X59,Y85-Y86) .....	15	***	***	1	***	***	14	***	***	
6	BACTERIAL SEPSIS OF NEWBORN (P36).....	12	***	***	11	***	***	1	***	***	
6	RESPIRATORY DISTRESS OF NEWBORN (P22) .....	12	***	***	12	***	***	0	***	***	
6	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02) .....	12	***	***	12	***	***	0	***	***	
7	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21) .....	11	***	***	11	***	***	0	***	***	
8	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77) .....	10	***	***	8	***	***	2	***	***	
	ALL OTHER CAUSES (RESIDUAL) .....	130	189.0	30.7	81	117.8	27.9	49	71.3	36.6	
	ALL CAUSES .....	424	616.6	100.0	290	421.7	100.0	134	194.9	100.0	
	NON-HISPANIC WHITE										
1	CONGENITAL ABNORMALITIES (Q00-Q99) .....	10	***	***	8	***	***	2	***	***	
1	SUDDEN INFANT DEATH SYNDROME (R95) .....	10	***	***	1	***	***	9	***	***	
2	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	6	***	***	6	***	***	0	***	***	
3	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02) .....	5	***	***	5	***	***	0	***	***	
4	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77) .....	4	***	***	3	***	***	1	***	***	
4	BACTERIAL SEPSIS OF NEWBORN (P36).....	4	***	***	3	***	***	1	***	***	
4	ACCIDENTS (V01-X59,Y85-Y86) .....	4	***	***	1	***	***	3	***	***	
5	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21) .....	3	***	***	3	***	***	0	***	***	
6	INFLUENZA AND PNEUMONIA (J09,J10-J18) .....	2	***	***	0	***	***	2	***	***	
6	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01) .....	2	***	***	2	***	***	0	***	***	
6	DISEASES OF THE BLOOD (D50-D89) .....	2	***	***	2	***	***	0	***	***	
	ALL OTHER CAUSES (RESIDUAL) .....	33	121.5	38.8	25	92.0	42.4	8	***	***	
	ALL CAUSES .....	85	312.9	100.0	59	217.2	100.0	26	95.7	100.0	
	NON-HISPANIC BLACK										
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	49	241.4	23.3	49	241.4	34.8	0	***	***	
2	SUDDEN INFANT DEATH SYNDROME (R95) .....	29	142.9	13.8	5	***	***	24	118.2	34.8	
3	CONGENITAL ABNORMALITIES (Q00-Q99) .....	27	133.0	12.9	14	***	***	13	***	***	
4	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01) .....	19	***	***	19	***	***	0	***	***	
5	ACCIDENTS (V01-X59,Y85-Y86) .....	9	***	***	0	***	***	9	***	***	
6	RESPIRATORY DISTRESS OF NEWBORN (P22) .....	6	***	***	6	***	***	0	***	***	
7	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02) .....	5	***	***	5	***	***	0	***	***	
7	NEWBORN AFFECTED BY OTHER COMPLICATONS OF LABOR AND DELIVERY (P03) .....	5	***	***	5	***	***	0	***	***	
8	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21) .....	4	***	***	4	***	***	0	***	***	
8	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99) .....	4	***	***	1	***	***	3	***	***	
8	CHRONIC RESPIRATORY DISEASE ORIGINATING IN PERINATAL PERIOD (P27) .....	4	***	***	0	***	***	4	***	***	
	ALL OTHER CAUSES (RESIDUAL) .....	49	241.4	23.3	33	162.6	23.4	16	***	***	
	ALL CAUSES .....	210	1034.4	100.0	141	694.5	100.0	69	339.9	100.0	

See footnotes at end of table.

**TABLE 30. NUMBER OF DEATHS, MORTALITY RATES AND PERCENTAGE OF DEATHS ATTRIBUTED TO THE TEN LEADING CAUSES OF DEATH BY RACE AND HISPANIC ORIGIN FOR INFANT, NEONATAL AND POSTNEONATAL DEATHS, MARYLAND, 2022 - Continued**

NON-HISPANIC ASIAN OR PACIFIC ISLANDER										
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	5	***	***	5	***	***	0	***	***
2	RESPIRATORY DISTRESS OF NEWBORN (P22) .....	4	***	***	4	***	***	0	***	***
3	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01) .....	3	***	***	3	***	***	0	***	***
4	BACTERIAL SEPSIS OF NEWBORN (P36).....	2	***	***	2	***	***	0	***	***
4	SUDDEN INFANT DEATH SYNDROME (R95) .....	2	***	***	0	***	***	2	***	***
4	CONGENITAL ABNORMALITIES (Q00-Q99) .....	2	***	***	1	***	***	1	***	***
5	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21)	1	***	***	1	***	***	0	***	***
5	COVID-19 (U071) .....	1	***	***	0	***	***	1	***	***
	ALL OTHER CAUSES (RESIDUAL) .....	6	***	***	5	***	***	1	***	***
	ALL CAUSES .....	26	572.4	100.0	21	462.4	100.0	5	***	***
NON-HISPANIC MULTI-RACE										
1	CONGENITAL ABNORMALITIES (Q00-Q99) .....	3	***	***	3	***	***	0	***	***
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	3	***	***	3	***	***	0	***	***
2	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77) .....	2	***	***	2	***	***	0	***	***
3	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02) .....	1	***	***	1	***	***	0	***	***
3	SUDDEN INFANT DEATH SYNDROME (R95) .....	1	***	***	0	***	***	1	***	***
3	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99) .....	1	***	***	0	***	***	1	***	***
3	BACTERIAL SEPSIS OF NEWBORN (P36).....	1	***	***	1	***	***	0	***	***
3	ATELECTASIS (P280-P281) .....	1	***	***	1	***	***	0	***	***
	ALL OTHER CAUSES (RESIDUAL) .....	0	***	***	0	***	***	0	***	***
	ALL CAUSES .....	13	***	***	11	***	***	2	***	***
HISPANIC****										
1	CONGENITAL ABNORMALITIES (Q00-Q99) .....	25	173.9	31.3	15	***	***	10	***	***
2	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07) .....	15	***	***	15	***	***	0	***	***
3	SUDDEN INFANT DEATH SYNDROME (R95) .....	4	***	***	0	***	***	4	***	***
4	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99) .....	3	***	***	0	***	***	3	***	***
4	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20-P21)	3	***	***	3	***	***	0	***	***
5	BACTERIAL SEPSIS OF NEWBORN (P36).....	2	***	***	2	***	***	0	***	***
5	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01) .....	2	***	***	2	***	***	0	***	***
5	ATELECTASIS (P280-P281) .....	2	***	***	2	***	***	0	***	***
5	NEONATAL HEMORRHAGE (P50-P52,P54) .....	2	***	***	2	***	***	0	***	***
5	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77) .....	2	***	***	1	***	***	1	***	***
5	ACCIDENTS (V01-X59,Y85-Y86) .....	2	***	***	0	***	***	2	***	***
5	CHRONIC RESPIRATORY DISEASE ORIGINATING IN PERINATAL PERIOD (P27) .....	2	***	***	0	***	***	2	***	***
	ALL OTHER CAUSES (RESIDUAL) .....	16	***	***	9	***	***	7	***	***
	ALL CAUSES .....	80	556.6	100.0	51	354.9	100.0	29	201.8	100.0

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

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

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

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

***MORTALITY***



**TABLE 31. DEATHS AND DEATH RATES,  
MARYLAND, SELECTED YEARS,  
1940-2022.\*\***

YEAR	NUMBER OF DEATHS	DEATH RATES*
	ALL DEATHS	
1940 .....	21,883	11.9
1950 .....	22,450	9.0
1960 .....	27,992	9.0
1970 .....	32,790	8.3
1980 .....	34,025	8.1
1990 .....	38,384	8.0
2000 .....	43,602	8.2
2010 .....	43,255	7.5
2013 .....	45,444	7.7
2014 .....	45,688	7.6
2015 .....	47,235	7.9
2016 .....	48,884	8.1
2017 .....	50,009	8.3
2018 .....	50,668	8.4
2019 .....	50,873	8.4
2020 .....	60,075	9.9
2021 .....	58,130	9.4
2022 .....	56,415	9.1

\* Per 1,000 population

\*\* IMPORTANT NOTE: Due to a change in population estimation methodology at the U.S. Census Bureau, rates for 2020 and later are not directly comparable to rates from before 2020. After 2010-2020 intercensal estimates are released by the Census Bureau in late 2024, all rates will be recalculated to enable trend analysis.

**TABLE 32A. NUMBER OF DEATHS BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC**
MARYLAND .....	56,415	34,915	17,438	63	1,711	169	1,823
NORTHWEST AREA .....	5,549	5,008	351	3	55	10	108
GARRETT .....	379	379	0	0	0	0	0
ALLEGANY .....	1,021	980	36	0	0	1	3
WASHINGTON .....	1,937	1,742	140	2	16	2	31
FREDERICK .....	2,212	1,907	175	1	39	7	74
BALTIMORE METRO AREA .....	27,537	17,289	8,874	35	637	60	532
BALTIMORE CITY .....	7,027	1,797	4,993	7	54	10	135
BALTIMORE COUNTY .....	9,064	6,391	2,240	13	206	17	157
ANNE ARUNDEL .....	4,991	3,871	840	9	109	19	133
CARROLL .....	1,824	1,727	59	2	19	0	13
HOWARD .....	2,058	1,327	452	1	201	10	51
HARFORD .....	2,573	2,176	290	3	48	4	43
NATIONAL CAPITAL AREA .....	14,421	5,777	6,439	7	927	73	1,053
MONTGOMERY .....	6,950	4,251	1,218	2	743	46	592
PRINCE GEORGE'S .....	7,471	1,526	5,221	5	184	27	461
SOUTHERN AREA .....	3,307	2,268	891	10	54	18	58
CALVERT .....	845	697	125	0	5	3	13
CHARLES .....	1,450	776	588	6	36	11	28
ST. MARY'S .....	1,012	795	178	4	13	4	17
EASTERN SHORE AREA .....	5,601	4,573	883	8	38	8	72
CECIL .....	1,244	1,134	82	3	8	2	13
KENT .....	255	208	41	0	3	2	1
QUEEN ANNE'S .....	512	462	41	1	1	1	5
CAROLINE .....	396	332	50	0	2	1	11
TALBOT .....	562	469	79	1	3	0	8
DORCHESTER .....	460	310	137	0	1	0	10
WICOMICO .....	1,094	791	256	2	17	2	17
SOMERSET .....	331	231	96	0	2	0	1
WORCESTER .....	747	636	101	1	1	0	6

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

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

**TABLE 32B. CRUDE DEATH RATES BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	DEATH RATES*						
	ALL RACES**	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	NON-HISPANIC MULTI-RACE	HISPANIC***
MARYLAND .....	915.1	1173.0	930.8	429.8	399.0	102.5	257.9
NORTHWEST AREA .....	1030.0	1265.0	612.9	****	249.1	****	228.4
GARRETT .....	1326.0	1382.0	****	****	****	****	****
ALLEGANY .....	1518.0	1682.0	705.5	****	****	****	****
WASHINGTON .....	1245.0	1498.0	709.3	****	****	****	276.1
FREDERICK .....	770.5	983.4	544.4	****	217.5	****	216.4
BALTIMORE METRO AREA .....	989.1	1163.0	1057.0	521.6	353.9	80.3	271.1
BALTIMORE CITY .....	1233.0	1158.0	1431.0	****	340.5	****	373.7
BALTIMORE COUNTY .....	1071.0	1423.0	854.2	****	372.8	****	282.2
ANNE ARUNDEL .....	841.2	1023.0	749.6	****	399.1	****	238.1
CARROLL .....	1040.0	1139.0	821.0	****	****	****	****
HOWARD .....	613.6	832.2	658.6	****	293.0	****	192.5
HARFORD .....	975.1	1127.0	717.4	****	559.3	****	306.6
NATIONAL CAPITAL AREA .....	721.2	1063.0	823.9	****	447.6	142.9	255.4
MONTGOMERY .....	660.3	975.5	602.5	****	442.9	147.6	276.7
PRINCE GEORGE'S .....	788.9	1415.0	901.2	****	467.5	135.4	232.5
SOUTHERN AREA .....	871.3	1078.0	751.6	****	473.6	****	236.6
CALVERT .....	893.5	976.9	966.7	****	****	****	****
CHARLES .....	852.4	1386.0	665.6	****	609.2	****	219.5
ST. MARY'S .....	880.9	957.9	1031.0	****	****	****	****
EASTERN SHORE AREA .....	1209.0	1348.0	1151.0	****	460.2	****	271.7
CECIL .....	1185.0	1305.0	1010.0	****	****	****	****
KENT .....	1320.0	1383.0	1557.0	****	****	****	****
QUEEN ANNE'S .....	990.1	1044.0	1348.0	****	****	****	****
CAROLINE .....	1184.0	1341.0	1137.0	****	****	****	****
TALBOT .....	1482.0	1617.0	1708.0	****	****	****	****
DORCHESTER .....	1406.0	1533.0	1491.0	****	****	****	****
WICOMICO .....	1045.0	1251.0	900.0	****	****	****	****
SOMERSET .....	1348.0	1809.0	984.8	****	****	****	****
WORCESTER .....	1387.0	1473.0	1542.0	****	****	****	****

\*Per 100,000 population.

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

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

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

**TABLE 33. NUMBER OF DEATHS BY AGE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

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 .....	56,415	424	64	107	660	1407	1,990	3,144	7,300	11,330	13,777	16,198	14
NORTHWEST AREA .....	5,549	29	5	9	48	110	178	294	643	1,108	1,483	1,642	0
GARRETT .....	379	1	0	0	1	6	7	15	48	61	123	117	0
ALLEGANY .....	1,021	6	0	0	8	14	32	46	123	202	313	277	0
WASHINGTON .....	1,937	12	3	6	18	46	79	126	219	427	483	518	0
FREDERICK .....	2,212	10	2	3	21	44	60	107	253	418	564	730	0
BALTIMORE METRO AREA .....	27,537	191	29	54	322	730	1,034	1,558	3,816	5,511	6,544	7,735	13
BALTIMORE CITY .....	7,027	60	8	18	117	284	390	559	1,392	1,574	1,284	1,331	10
BALTIMORE COUNTY .....	9,064	63	8	13	92	182	307	451	1,068	1,787	2,209	2,883	1
ANNE ARUNDEL .....	4,991	38	6	14	49	134	163	266	615	924	1,322	1,458	2
CARROLL .....	1,824	5	2	3	8	26	39	73	205	350	497	616	0
HOWARD .....	2,058	18	3	3	25	57	59	91	215	343	546	698	0
HARFORD .....	2,573	7	2	3	31	47	76	118	321	533	686	749	0
NATIONAL CAPITAL AREA .....	14,421	142	21	26	210	356	487	789	1,651	2,842	3,469	4,427	1
MONTGOMERY .....	6,950	42	7	14	75	127	182	310	627	1,151	1,694	2,720	1
PRINCE GEORGE'S .....	7,471	100	14	12	135	229	305	479	1,024	1,691	1,775	1,707	0
SOUTHERN AREA .....	3,307	29	5	8	33	93	110	206	479	692	842	810	0
CALVERT .....	845	6	1	1	4	18	21	40	111	185	222	236	0
CHARLES .....	1,450	12	3	5	20	50	51	108	212	283	378	328	0
ST. MARY'S .....	1,012	11	1	2	9	25	38	58	156	224	242	246	0
EASTERN SHORE AREA .....	5,601	33	4	10	47	118	181	297	711	1,177	1,439	1,584	0
CECIL .....	1,244	11	1	3	14	44	58	87	189	275	296	266	0
KENT .....	255	0	0	0	0	4	6	8	27	51	78	81	0
QUEEN ANNE'S .....	512	4	0	0	1	4	11	34	56	111	134	157	0
CAROLINE .....	396	6	0	1	5	9	12	20	58	84	106	95	0
TALBOT .....	562	0	0	1	5	10	8	18	34	88	152	246	0
DORCHESTER .....	460	4	1	1	7	9	19	27	64	102	95	131	0
WICOMICO .....	1,094	5	2	3	8	19	44	61	146	240	286	280	0
SOMERSET .....	331	1	0	0	4	10	7	13	44	80	88	84	0
WORCESTER .....	747	2	0	1	3	9	16	29	93	146	204	244	0

**TABLE 34: NUMBER OF DEATHS, DEATH RATES AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, HISPANIC ORIGIN AND SEX, MARYLAND, 2022\***

RACE, ORIGIN, AND YEAR	NUMBER			CRUDE DEATH RATE			AGE-ADJUSTED DEATH RATE*		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL RACES** .....	56,415	29,143	27,256	915.1	970.8	861.8	745.8	906.2	617.9
NON-HISPANIC WHITE.....	34,915	17,821	17,092	1173.2	1213.6	1133.7	746.3	887.9	629.6
NON-HISPANIC BLACK.....	17,438	9,051	8,386	930.8	1032.8	841.1	879.6	1126.0	705.7
NON-HISPANIC AMERICAN INDIAN.....	63	38	25	429.8	533.3	331.9	315.1	430.0	217.1
NON-HISPANIC ASIAN OR PACIFIC ISLANDER .....	1,711	902	809	399.0	440.6	360.9	368.1	448.2	306.0
NON-HISPANIC MULTI-RACE .....	169	94	75	102.5	117.5	88.4	183.2	231.2	147.7
HISPANIC*** .....	1,823	1,081	742	257.9	296.0	217.2	419.1	496.9	340.0

\*Single year, age-adjusted rates based on 2000 Standard US Population

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

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

**TABLE 35: DEATHS AND DEATH RATES BY AGE, SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022.**

SEX, RACE AND HISPANIC ORIGIN	NUMBER OF DEATHS BY AGE											
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER
ALL DEATHS*	56,415	424	64	107	660	1,407	1,990	3,144	7,300	11,330	13,777	16,198
NON-HISPANIC WHITE	34,915	85	11	34	186	570	855	1,436	3,845	6,641	9,252	12,000
NON-HISPANIC BLACK	17,438	210	40	51	336	642	870	1,362	2,971	4,036	3,703	3,217
NON-HISPANIC AMERICAN INDIAN	63	0	0	0	1	2	1	9	9	13	11	17
NON-HISPANIC ASIAN/PACIFIC ISLANDER	1,711	26	0	2	15	18	41	98	161	305	482	563
NON-HISPANIC MULTI-RACE	169	13	2	2	8	10	12	8	27	34	27	26
HISPANIC**	1,823	80	11	16	109	154	195	210	248	239	247	314
MALE--ALL DEATHS*	29,143	213	27	60	501	1,021	1,312	1,948	4,304	6,396	6,934	6,425
NON-HISPANIC WHITE	17,821	43	7	15	117	392	552	891	2,294	3,887	4,740	4,883
NON-HISPANIC BLACK	9,051	109	15	33	275	482	557	822	1,717	2,146	1,760	1,135
NON-HISPANIC AMERICAN INDIAN	38	0	0	0	1	1	1	5	3	11	9	7
NON-HISPANIC ASIAN/PACIFIC ISLANDER	902	15	0	0	10	13	26	63	85	159	266	265
NON-HISPANIC MULTI-RACE	94	8	1	1	6	8	8	5	16	17	13	11
HISPANIC**	1,081	34	4	9	88	116	157	149	162	141	118	103
FEMALE--ALL DEATHS*	27,256	209	37	47	159	386	678	1,195	2,996	4,933	6,843	9,773
NON-HISPANIC WHITE	17,092	41	4	19	69	178	303	545	1,551	2,753	4,512	7,117
NON-HISPANIC BLACK	8,386	100	25	18	61	160	313	540	1,254	1,890	1,943	2,082
NON-HISPANIC AMERICAN INDIAN	25	0	0	0	0	1	0	4	6	2	2	10
NON-HISPANIC ASIAN/PACIFIC ISLANDER	809	11	0	2	5	5	15	35	76	146	216	298
NON-HISPANIC MULTI-RACE	75	5	1	1	2	2	4	3	11	17	14	15
HISPANIC**	742	46	7	7	21	38	38	61	86	98	129	211

SEX, RACE AND HISPANIC ORIGIN	CRUDE DEATH RATES PER 100,000 POPULATION BY AGE											
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER
ALL DEATHS*	915.1	613.1	22.8	14.1	85.4	173.9	238.7	407.4	884.9	1862.6	4364.0	13472.4
NON-HISPANIC WHITE	1173.2	328.9	***	11.4	56.0	157.8	225.7	396.8	847.4	1805.2	4478.4	14585.4
NON-HISPANIC BLACK	930.8	1027.5	47.8	21.8	137.5	237.9	339.4	561.5	1176.7	2381.9	4907.8	12723.5
NON-HISPANIC AMERICAN INDIAN	429.8	***	***	***	***	***	***	***	***	***	***	***
NON-HISPANIC ASIAN/PACIFIC ISLANDER ..	399.0	610.8	***	***	***	***	59.3	150.5	314.8	837.9	2487.2	8155.9
NON-HISPANIC MULTI-RACE	102.5	***	***	***	***	***	***	***	295.1	592.9	971.9	2427.6
HISPANIC**	257.9	551.4	***	***	98.5	160.4	174.6	236.0	441.5	880.8	2312.3	7263.5
MALE--ALL DEATHS*	970.8	607.1	18.9	15.5	127.9	252.9	318.8	516.9	1081.8	2294.6	5144.0	15754.9
NON-HISPANIC WHITE	1213.6	326.2	***	***	68.8	213.4	289.1	493.2	1019.1	2205.3	5178.5	16927.2
NON-HISPANIC BLACK	1032.8	1062.2	***	27.9	225.3	368.2	465.6	735.0	1492.2	3057.4	6102.6	15705.0
NON-HISPANIC AMERICAN INDIAN	533.3	***	***	***	***	***	***	***	***	***	***	***
NON-HISPANIC ASIAN/PACIFIC ISLANDER ..	440.6	***	***	***	***	***	80.1	206.3	359.0	974.6	3114.8	9710.5
NON-HISPANIC MULTI-RACE	117.5	***	***	***	***	***	***	***	***	***	***	***
HISPANIC**	296.0	461.0	***	***	155.0	234.3	259.5	310.6	561.2	1120.8	2663.7	6968.9
FEMALE--ALL DEATHS*	861.8	613.4	26.9	12.7	41.8	95.2	160.6	302.6	701.5	1497.0	3782.8	12300.8
NON-HISPANIC WHITE	1133.7	323.8	***	***	42.6	100.3	161.3	300.8	678.3	1436.7	3921.4	13321.0
NON-HISPANIC BLACK	841.1	982.7	60.2	***	49.9	115.1	229.0	413.1	912.5	1904.1	4168.5	11530.2
NON-HISPANIC AMERICAN INDIAN	331.9	***	***	***	***	***	***	***	***	***	***	***
NON-HISPANIC ASIAN/PACIFIC ISLANDER ..	360.9	***	***	***	***	***	***	101.2	276.7	726.8	1992.8	7139.4
NON-HISPANIC MULTI-RACE	88.4	***	***	***	***	***	***	***	***	***	***	***
HISPANIC**	217.2	645.0	***	***	38.9	81.7	74.2	148.7	314.9	673.4	2063.3	7416.5

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

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

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

**TABLE 36. DEATH AND DEATH RATES FOR TEN LEADING CAUSES BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022**

RANK****	CAUSES OF DEATH*****	NUMBER OF DEATHS								
		ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES .....	56,415	29,143	27,256	34,915	17,821	17,092	17,438	9,051	8,386
1	DISEASES OF THE HEART .....	12,083	6,659	5,423	7,748	4,274	3,473	3,598	1,929	1,669
2	MALIGNANT NEOPLASMS .....	10,808	5,403	5,405	6,771	3,468	3,303	3,230	1,549	1,681
3	CEREBROVASCULAR DISEASES .....	3,354	1,397	1,957	2,042	819	1,223	1,066	459	607
4	ACCIDENTS .....	3,331	2,160	1,169	1,842	1,107	735	1,133	795	338
5	COVID-19 .....	3,082	1,694	1,388	1,970	1,138	832	873	416	457
6	CHRONIC LOWER RESPIRATORY DISEASES .....	1,910	846	1,064	1,457	628	829	400	191	209
7	DIABETES MELLITUS .....	1,794	1,011	783	923	534	389	721	397	324
8	ALZHEIMER'S DISEASE .....	1,183	342	841	845	250	595	273	69	204
9	SEPTICEMIA .....	984	492	492	570	288	282	364	172	192
10	NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	750	347	403	363	184	179	323	133	190

RANK****	CAUSES OF DEATH*****	CRUDE DEATH RATES PER 100,000 POPULATION								
		ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES .....	915.1	970.8	861.8	1173.2	1213.6	1133.7	930.8	1032.8	841.1
1	DISEASES OF THE HEART .....	196.0	221.8	171.5	260.3	291.1	230.4	192.1	220.1	167.4
2	MALIGNANT NEOPLASMS .....	175.3	180.0	170.9	227.5	236.2	219.1	172.4	176.7	168.6
3	CEREBROVASCULAR DISEASES .....	54.4	46.5	61.9	68.6	55.8	81.1	56.9	52.4	60.9
4	ACCIDENTS .....	54.0	72.0	37.0	61.9	75.4	48.8	60.5	90.7	33.9
5	COVID-19 .....	50.0	56.4	43.9	66.2	77.5	55.2	46.6	47.5	45.8
6	CHRONIC LOWER RESPIRATORY DISEASES .....	31.0	28.2	33.6	49.0	42.8	55.0	21.4	21.8	21.0
7	DIABETES MELLITUS .....	29.1	33.7	24.8	31.0	36.4	25.8	38.5	45.3	32.5
8	ALZHEIMER'S DISEASE .....	19.2	11.4	26.6	28.4	17.0	39.5	14.6	7.9	20.5
9	SEPTICEMIA .....	16.0	16.4	15.6	19.2	19.6	18.7	19.4	19.6	19.3
10	NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	12.2	11.6	12.7	12.2	12.5	11.9	17.2	15.2	19.1

See footnotes at end of table

**TABLE 36. DEATH AND DEATH RATES FOR TEN LEADING CAUSES BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022 - Continued**

RANK****	CAUSES OF DEATH*****	NUMBER OF DEATHS											
		NON-HISPANIC AMERICAN INDIAN			NON-HISPANIC ASIAN/PACIFIC			NON-HISPANIC MULTI-RACE			HISPANIC**		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES .....	63	38	25	1711	902	809	169	94	75	1823	1081	742
1	DISEASES OF THE HEART .....	16	10	6	362	220	142	28	18	10	272	171	101
2	MALIGNANT NEOPLASMS .....	13	10	3	400	192	208	30	14	16	315	150	165
3	CEREBROVASCULAR DISEASES .....	3	2	1	109	53	56	12	4	8	106	50	56
4	ACCIDENTS .....	8	5	3	79	45	34	12	9	3	229	182	47
5	COVID-19 .....	4	2	2	106	63	43	4	2	2	109	62	47
6	CHRONIC LOWER RESPIRATORY DISEASES .....	0	0	0	18	11	7	3	2	1	22	9	13
7	DIABETES MELLITUS .....	1	0	1	80	43	37	4	0	4	58	32	26
8	ALZHEIMER'S DISEASE .....	0	0	0	30	14	16	1	0	1	29	8	21
9	SEPTICEMIA .....	2	2	0	26	14	12	3	1	2	17	13	4
10	NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	2	1	1	30	13	17	3	1	2	21	12	9

RANK****	CAUSES OF DEATH*****	CRUDE DEATH RATES PER 100,000 POPULATION											
		NON-HISPANIC AMERICAN INDIAN			NON-HISPANIC ASIAN/PACIFIC			NON-HISPANIC MULTI-RACE			HISPANIC**		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES .....	429.8	533.3	331.9	399.0	440.6	360.9	102.5	117.5	88.4	257.9	296.0	217.2
1	DISEASES OF THE HEART .....	***	***	***	84.4	107.5	63.3	17.0	***	***	38.5	46.8	29.6
2	MALIGNANT NEOPLASMS .....	***	***	***	93.3	93.8	92.8	18.2	***	***	44.6	41.1	48.3
3	CEREBROVASCULAR DISEASES .....	***	***	***	25.4	25.9	25.0	***	***	***	15.0	13.7	16.4
4	ACCIDENTS .....	***	***	***	18.4	22.0	15.2	***	***	***	32.4	49.8	13.8
5	COVID-19 .....	***	***	***	24.7	30.8	19.2	***	***	***	15.4	17.0	13.8
6	CHRONIC LOWER RESPIRATORY DISEASES .....	***	***	***	***	***	***	***	***	***	3.1	***	***
7	DIABETES MELLITUS .....	***	***	***	18.7	21.0	16.5	***	***	***	8.2	8.8	7.6
8	ALZHEIMER'S DISEASE .....	***	***	***	7.0	***	***	***	***	***	4.1	***	6.1
9	SEPTICEMIA .....	***	***	***	6.1	***	***	***	***	***	***	***	***
10	NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	***	***	***	7.0	***	***	***	***	***	3.0	***	***

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

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

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

\*\*\*Ranking for all races.

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

**TABLE 37. AGE-ADJUSTED\* DEATH RATE PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND HISPANIC ORIGIN, AND SEX, MARYLAND, 2022.**

CAUSE OF DEATH	ALL RACES***			NON-HISPANIC WHITE			NON-HISPANIC BLACK			NON-HISPANIC AMERICAN INDIAN		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSE .....	745.8	906.2	617.9	746.3	887.9	629.6	879.6	1126.0	705.7	315.1	430.0	217.1
DISEASES OF THE HEART .....	155.8	204.7	118.6	158.3	207.0	119.4	179.4	239.3	138.9	*****	*****	*****
MALIGNANT NEOPLASMS .....	136.7	158.6	122.3	140.1	161.0	125.2	152.9	188.5	133.7	*****	*****	*****
CEREBROVASCULAR DISEASE .....	43.7	45.0	42.1	40.7	40.3	40.4	56.4	63.7	51.3	*****	*****	*****
ACCIDENTS .....	48.7	68.7	30.6	49.0	64.1	35.3	56.1	87.5	30.3	*****	*****	*****
MOTOR VEHICLE ACCIDENTS .....	9.7	14.4	5.4	8.5	12.2	5.0	11.4	17.6	6.0	*****	*****	*****
COVID-19 .....	40.1	53.0	31.1	41.0	55.5	30.5	44.2	55.3	37.8	*****	*****	*****
CHRONIC LOWER RESPIRATORY DISEASES	24.4	25.7	23.5	29.2	29.1	29.4	20.0	24.6	17.4	*****	*****	*****
DIABETES MELLITUS .....	23.1	30.0	17.5	19.3	25.3	14.4	35.0	47.9	26.3	*****	*****	*****
ALZHEIMERS DISEASE .....	15.5	11.8	17.7	16.6	12.5	19.2	15.8	11.8	17.6	*****	*****	*****
SEPTICEMIA .....	12.7	15.0	11.2	11.9	13.8	10.5	18.0	21.9	16.0	*****	*****	*****
NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	9.7	10.8	8.9	7.4	8.9	6.4	16.1	16.9	15.6	*****	*****	*****

See footnotes at end of table.

**TABLE 37. AGE-ADJUSTED\* DEATH RATE PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND HISPANIC ORIGIN, AND SEX, MARYLAND, 2022. — Continued**

CAUSE OF DEATH	NON-HISPANIC ASIAN/PACIFIC ISLANDER			NON-HISPANIC MULTI-RACE			HISPANIC****		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSE .....	368.1	448.2	306.0	183.2	231.2	147.7	419.1	496.9	340.0
DISEASES OF THE HEART .....	77.7	109.4	53.8	33.5	*****	*****	70.2	91.6	50.6
MALIGNANT NEOPLASMS .....	82.5	91.8	76.4	33.8	*****	*****	76.3	80.9	73.6
CEREBROVASCULAR DISEASE .....	23.7	27.7	20.9	*****	*****	*****	30.1	29.1	29.2
ACCIDENTS .....	16.7	21.4	12.6	*****	*****	*****	37.0	54.8	17.6
MOTOR VEHICLE ACCIDENTS .....	4.6	*****	*****	*****	*****	*****	12.8	17.9	7.1
COVID-19 .....	22.5	30.4	16.2	*****	*****	*****	27.7	31.2	23.6
CHRONIC LOWER RESPIRATORY DISEASES	*****	*****	*****	*****	*****	*****	6.5	*****	*****
DIABETES MELLITUS .....	16.9	20.8	13.8	*****	*****	*****	15.8	16.2	14.3
ALZHEIMERS DISEASE .....	6.7	*****	*****	*****	*****	*****	10.1	*****	12.5
SEPTICEMIA .....	5.6	*****	*****	*****	*****	*****	*****	*****	*****
NEPHRITIS NEPHROTIC SD. AND NEPHROSIS .....	6.5	*****	*****	*****	*****	*****	5.4	*****	*****

\*Single year, age-adjusted to the 2000 Standard U.S. population.

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

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

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

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

**TABLE 38A. THE TEN\* LEADING CAUSES OF DEATH\*\* BY AGE, MARYLAND, 2022.**

RANK	ALL AGES	NUMBER	PERCENT
	ALL CAUSES .....	56,415	100.0
1	DISEASES OF THE HEART .....	12,083	21.4
2	MALIGNANT NEOPLASMS .....	10,808	19.2
3	CEREBROVASCULAR DISEASES .....	3,354	5.9
4	ACCIDENTS .....	3,331	5.9
5	COVID-19 .....	3,082	5.5
6	CHRONIC LOWER RESPIRATORY DISEASES .....	1,910	3.4
7	DIABETES MELLITUS .....	1,794	3.2
8	ALZHEIMER'S DISEASE .....	1,183	2.1
9	SEPTICEMIA .....	984	1.7
10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS ...	750	1.3
RANK	1-4 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	64	100.0
RANK	5-14 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	107	100.0
RANK	15-24 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	660	100.0
1	ASSAULT (HOMICIDE) .....	186	28.2
2	ACCIDENTS .....	172	26.1
3	INTENTIONAL SELF-HARM (SUICIDE) .....	85	12.9
4	DISEASES OF THE HEART .....	28	4.2
4	MALIGNANT NEOPLASMS .....	28	4.2
RANK	25-44 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	3,397	100.0
1	ACCIDENTS .....	809	23.8
2	ASSAULT (HOMICIDE) .....	333	9.8
3	DISEASES OF THE HEART .....	327	9.6
4	MALIGNANT NEOPLASMS .....	276	8.1
5	INTENTIONAL SELF-HARM (SUICIDE) .....	195	5.7
6	COVID-19 .....	113	3.3
7	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	99	2.9
8	DIABETES MELLITUS .....	71	2.1
9	CEREBROVASCULAR DISEASES .....	53	1.6
10	SEPTICEMIA .....	33	1.0
RANK	45-64 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	10,444	100.0
1	MALIGNANT NEOPLASMS .....	2,483	23.8
2	DISEASES OF THE HEART .....	2,141	20.5
3	ACCIDENTS .....	1,057	10.1
4	COVID-19 .....	544	5.2
5	DIABETES MELLITUS .....	432	4.1
6	CEREBROVASCULAR DISEASES .....	319	3.1
7	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	285	2.7
8	CHRONIC LOWER RESPIRATORY DISEASES .....	250	2.4
9	INTENTIONAL SELF-HARM (SUICIDE) .....	198	1.9
10	SEPTICEMIA .....	172	1.6
RANK	65 YEARS AND OVER	NUMBER	PERCENT
	ALL CAUSES .....	41,305	100.0
1	DISEASES OF THE HEART .....	9,572	23.2
2	MALIGNANT NEOPLASMS .....	8,004	19.4
3	CEREBROVASCULAR DISEASES .....	2,969	7.2
4	COVID-19 .....	2,407	5.8
5	CHRONIC LOWER RESPIRATORY DISEASES .....	1,630	3.9
6	DIABETES MELLITUS .....	1,287	3.1
7	ACCIDENTS .....	1,250	3.0
8	ALZHEIMER'S DISEASE .....	1,168	2.8
9	SEPTICEMIA .....	775	1.9
10	PARKINSON'S DISEASE .....	624	1.5

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

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

**TABLE 38B. THE TEN LEADING CAUSES\* OF DEATH\*\*,\*\*\* BY RACE, HISPANIC ORIGIN AND AGE, MARYLAND, 2022.**

RANK	NON-HISPANIC WHITE, ALL AGES	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, ALL AGES	NUMBER	PERCENT
	ALL CAUSES .....	34,915	100.0		ALL CAUSES .....	17,438	100.0
1	DISEASES OF THE HEART .....	7,748	22.2	1	DISEASES OF THE HEART .....	3,598	20.6
2	MALIGNANT NEOPLASMS .....	6,771	19.4	2	MALIGNANT NEOPLASMS .....	3,230	18.5
3	CEREBROVASCULAR DISEASES .....	2,042	5.8	3	ACCIDENTS .....	1,133	6.5
4	COVID-19 .....	1,970	5.6	4	CEREBROVASCULAR DISEASES .....	1,066	6.1
5	ACCIDENTS .....	1,842	5.3	5	COVID-19 .....	873	5.0
6	CHRONIC LOWER RESPIRATORY DISEASES .....	1,457	4.2	6	DIABETES MELLITUS .....	721	4.1
7	DIABETES MELLITUS .....	923	2.6	7	ASSAULT (HOMICIDE) .....	542	3.1
8	ALZHEIMER'S DISEASE .....	845	2.4	8	CHRONIC LOWER RESPIRATORY DISEASES .....	400	2.3
9	SEPTICEMIA .....	570	1.6	9	SEPTICEMIA .....	364	2.1
10	PARKINSON'S DISEASE .....	494	1.4	10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	323	1.9
RANK	NON-HISPANIC WHITE, 1-4 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 1-4 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	11	100.0		ALL CAUSES .....	40	100.0
RANK	NON-HISPANIC WHITE, 5-14 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 5-14 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	34	100.0		ALL CAUSES .....	51	100.0
RANK	NON-HISPANIC WHITE, 15-24 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 15-24 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	186	100.0		ALL CAUSES .....	336	100.0
1	ACCIDENTS .....	61	32.8	1	ASSAULT (HOMICIDE) .....	153	45.5
2	INTENTIONAL SELF-HARM (SUICIDE) .....	34	18.3	2	ACCIDENTS .....	61	18.2
				3	INTENTIONAL SELF-HARM (SUICIDE) .....	31	9.2
RANK	NON-HISPANIC WHITE, 25-44 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 25-44 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	1,425	100.0		ALL CAUSES .....	1,512	100.0
1	ACCIDENTS .....	385	27.0	1	ACCIDENTS .....	294	19.4
2	DISEASES OF THE HEART .....	121	8.5	2	ASSAULT (HOMICIDE) .....	291	19.2
3	MALIGNANT NEOPLASMS .....	106	7.4	3	DISEASES OF THE HEART .....	168	11.1
4	INTENTIONAL SELF-HARM (SUICIDE) .....	95	6.7	4	MALIGNANT NEOPLASMS .....	108	7.1
5	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	59	4.1	5	INTENTIONAL SELF-HARM (SUICIDE) .....	61	4.0
6	COVID-19 .....	51	3.6	6	COVID-19 .....	48	3.2
7	ASSAULT (HOMICIDE) .....	23	1.6	7	DIABETES MELLITUS .....	44	2.9
8	DIABETES MELLITUS .....	20	1.4	8	CEREBROVASCULAR DISEASES .....	28	1.9
				9	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	27	1.8
				10	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	21	1.4
RANK	NON-HISPANIC WHITE, 45-64 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 45-64 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	5,281	100.0		ALL CAUSES .....	4,333	100.0
1	MALIGNANT NEOPLASMS .....	1,353	25.6	1	DISEASES OF THE HEART .....	904	20.9
2	DISEASES OF THE HEART .....	1,085	20.5	2	MALIGNANT NEOPLASMS .....	892	20.6
3	ACCIDENTS .....	476	9.0	3	ACCIDENTS .....	500	11.5
4	COVID-19 .....	288	5.5	4	DIABETES MELLITUS .....	218	5.0
5	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	183	3.5	5	COVID-19 .....	196	4.5
6	DIABETES MELLITUS .....	182	3.4	6	CEREBROVASCULAR DISEASES .....	154	3.6
7	CHRONIC LOWER RESPIRATORY DISEASES .....	160	3.0	7	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	88	2.0
8	INTENTIONAL SELF-HARM (SUICIDE) .....	148	2.8	8	CHRONIC LOWER RESPIRATORY DISEASES .....	84	1.9
9	CEREBROVASCULAR DISEASES .....	123	2.3	9	SEPTICEMIA .....	79	1.8
10	SEPTICEMIA .....	86	1.6	10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	71	1.6
RANK	NON-HISPANIC WHITE, 65 YEARS AND OVER	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK, 65 YEARS AND OVER	NUMBER	PERCENT
	ALL CAUSES .....	27,893	100.0		ALL CAUSES .....	10,956	100.0
1	DISEASES OF THE HEART .....	6,535	23.4	1	DISEASES OF THE HEART .....	2,500	22.8
2	MALIGNANT NEOPLASMS .....	5,292	19.0	2	MALIGNANT NEOPLASMS .....	2,215	20.2
3	CEREBROVASCULAR DISEASES .....	1,903	6.8	3	CEREBROVASCULAR DISEASES .....	875	8.0
4	COVID-19 .....	1,627	5.8	4	COVID-19 .....	619	5.6
5	CHRONIC LOWER RESPIRATORY DISEASES .....	1,288	4.6	5	DIABETES MELLITUS .....	456	4.2
6	ACCIDENTS .....	903	3.2	6	CHRONIC LOWER RESPIRATORY DISEASES .....	297	2.7
7	ALZHEIMER'S DISEASE .....	835	3.0	7	ALZHEIMER'S DISEASE .....	269	2.5
8	DIABETES MELLITUS .....	720	2.6	8	SEPTICEMIA .....	267	2.4
9	PARKINSON'S DISEASE .....	489	1.8	9	ACCIDENTS .....	260	2.4
10	SEPTICEMIA .....	468	1.7	10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	235	2.1

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

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

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

**TABLE 38C. THE TEN LEADING CAUSES\* OF DEATH\*\*, \*\*\* BY SEX AND AGE, MARYLAND, 2022.**

RANK	MALE, ALL AGES	NUMBER	PERCENT	RANK	FEMALE, ALL AGES	NUMBER	PERCENT
	ALL CAUSES .....	29,143	100.0		ALL CAUSES .....	27,256	100.0
1	DISEASES OF THE HEART .....	6,659	22.8	1	DISEASES OF THE HEART .....	5,423	19.9
2	MALIGNANT NEOPLASMS .....	5,403	18.5	2	MALIGNANT NEOPLASMS .....	5,405	19.8
3	ACCIDENTS .....	2,160	7.4	3	CEREBROVASCULAR DISEASES .....	1,957	7.2
4	COVID-19 .....	1,694	5.8	4	COVID-19 .....	1,388	5.1
5	CEREBROVASCULAR DISEASES .....	1,397	4.8	5	ACCIDENTS .....	1,169	4.3
6	DIABETES MELLITUS .....	1,011	3.5	6	CHRONIC LOWER RESPIRATORY DISEASES .....	1,064	3.9
7	CHRONIC LOWER RESPIRATORY DISEASES .....	846	2.9	7	ALZHEIMER'S DISEASE .....	841	3.1
8	ASSAULT (HOMICIDE) .....	574	2.0	8	DIABETES MELLITUS .....	783	2.9
9	SEPTICEMIA .....	492	1.7	9	SEPTICEMIA .....	492	1.8
10	INTENTIONAL SELF-HARM (SUICIDE) .....	475	1.6	10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	409	1.5
RANK	MALE, 1-4 YEARS	NUMBER	PERCENT	RANK	FEMALE, 1-4 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	27	100.0		ALL CAUSES .....	37	100.0
RANK	MALE, 5-14 YEARS	NUMBER	PERCENT	RANK	FEMALE, 5-14 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	60	100.0		ALL CAUSES .....	47	100.0
RANK	MALE, 15-24 YEARS	NUMBER	PERCENT	RANK	FEMALE, 15-24 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	501	100.0		ALL CAUSES .....	159	100.0
1	ASSAULT (HOMICIDE) .....	170	33.9	1	ACCIDENTS .....	51	32.1
2	ACCIDENTS .....	121	24.2	2	INTENTIONAL SELF-HARM (SUICIDE) .....	20	12.6
3	INTENTIONAL SELF-HARM (SUICIDE) .....	65	13.0				
4	DISEASES OF THE HEART .....	20	4.0				
RANK	MALE 25-44 YEARS	NUMBER	PERCENT	RANK	FEMALE 25-44 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	2,333	100.0		ALL CAUSES .....	1,064	100.0
1	ACCIDENTS .....	601	25.8	1	ACCIDENTS .....	208	19.5
2	ASSAULT (HOMICIDE) .....	298	12.8	2	MALIGNANT NEOPLASMS .....	151	14.2
3	DISEASES OF THE HEART .....	220	9.4	3	DISEASES OF THE HEART .....	107	10.1
4	INTENTIONAL SELF-HARM (SUICIDE) .....	152	6.5	4	COVID-19 .....	43	4.0
5	MALIGNANT NEOPLASMS .....	125	5.4	5	INTENTIONAL SELF-HARM (SUICIDE) .....	43	4.0
6	COVID-19 .....	70	3.0	6	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	37	3.5
7	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	62	2.7	7	ASSAULT (HOMICIDE) .....	35	3.3
8	DIABETES MELLITUS .....	49	2.1	8	DIABETES MELLITUS .....	22	2.1
9	CEREBROVASCULAR DISEASES .....	33	1.4	9	CEREBROVASCULAR DISEASES .....	20	1.9
10	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	25	1.1				
RANK	MALE, 45-64 YEARS	NUMBER	PERCENT	RANK	FEMALE, 45-64 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	6,252	100.0		ALL CAUSES .....	4,191	100.0
1	DISEASES OF THE HEART .....	1,444	23.1	1	MALIGNANT NEOPLASMS .....	1,313	31.3
2	MALIGNANT NEOPLASMS .....	1,170	18.7	2	DISEASES OF THE HEART .....	697	16.6
3	ACCIDENTS .....	749	12.0	3	ACCIDENTS .....	307	7.3
4	COVID-19 .....	304	4.9	4	COVID-19 .....	240	5.7
5	DIABETES MELLITUS .....	277	4.4	5	DIABETES MELLITUS .....	155	3.7
6	CEREBROVASCULAR DISEASES .....	189	3.0	6	CEREBROVASCULAR DISEASES .....	130	3.1
7	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	178	2.8	7	CHRONIC LOWER RESPIRATORY DISEASES .....	119	2.8
8	INTENTIONAL SELF-HARM (SUICIDE) .....	146	2.3	8	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	107	2.6
9	CHRONIC LOWER RESPIRATORY DISEASES .....	131	2.1	9	SEPTICEMIA .....	89	2.1
10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	84	1.3	10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	76	1.8
RANK	MALE, 65 YEARS AND OVER	NUMBER	PERCENT	RANK	FEMALE, 65 YEARS AND OVER	NUMBER	PERCENT
	ALL CAUSES .....	19,755	100.0		ALL CAUSES .....	21,549	100.0
1	DISEASES OF THE HEART .....	4,968	25.1	1	DISEASES OF THE HEART .....	4,603	21.4
2	MALIGNANT NEOPLASMS .....	4,087	20.7	2	MALIGNANT NEOPLASMS .....	3,917	18.2
3	COVID-19 .....	1,307	6.6	3	CEREBROVASCULAR DISEASES .....	1,803	8.4
4	CEREBROVASCULAR DISEASES .....	1,166	5.9	4	COVID-19 .....	1,100	5.1
5	CHRONIC LOWER RESPIRATORY DISEASES .....	696	3.5	5	CHRONIC LOWER RESPIRATORY DISEASES .....	934	4.3
6	DIABETES MELLITUS .....	683	3.5	6	ALZHEIMER'S DISEASE .....	835	3.9
7	ACCIDENTS .....	666	3.4	7	DIABETES MELLITUS .....	604	2.8
8	SEPTICEMIA .....	389	2.0	8	ACCIDENTS .....	584	2.7
9	PARKINSON'S DISEASE .....	375	1.9	9	SEPTICEMIA .....	386	1.8
10	ALZHEIMER'S DISEASE .....	333	1.7	10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	365	1.7

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

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

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

**TABLE 38D. THE TEN LEADING CAUSES\* OF DEATH\*\*, \*\*\* AMONG MALES BY RACE, HISPANIC ORIGIN AND AGE, MARYLAND, 2022.**

RANK	NON-HISPANIC WHITE MALE, ALL AGES	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, ALL AGES	NUMBER	PERCENT
	ALL CAUSES .....	17,821	100.0		ALL CAUSES .....	9,051	100.0
1	DISEASES OF THE HEART .....	4,274	24.0	1	DISEASES OF THE HEART .....	1,929	21.3
2	MALIGNANT NEOPLASMS .....	3,468	19.5	2	MALIGNANT NEOPLASMS .....	1,549	17.1
3	COVID-19 .....	1,138	6.4	3	ACCIDENTS .....	795	8.8
4	ACCIDENTS .....	1,107	6.2	4	ASSAULT (HOMICIDE) .....	482	5.3
5	CEREBROVASCULAR DISEASES .....	819	4.6	5	CEREBROVASCULAR DISEASES .....	459	5.1
6	CHRONIC LOWER RESPIRATORY DISEASES .....	628	3.5	6	COVID-19 .....	416	4.6
7	DIABETES MELLITUS .....	534	3.0	7	DIABETES MELLITUS .....	397	4.4
8	PARKINSON'S DISEASE .....	308	1.7	8	CHRONIC LOWER RESPIRATORY DISEASES.....	191	2.1
9	INTENTIONAL SELF-HARM (SUICIDE) .....	307	1.7	9	SEPTICEMIA .....	172	1.9
10	SEPTICEMIA .....	288	1.6	10	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	137	1.5
RANK	NON-HISPANIC WHITE MALE, 1-4 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 1-4 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	7	100.0		ALL CAUSES .....	15	100.0
RANK	NON-HISPANIC WHITE MALE, 5-14 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 5-14 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	15	100.0		ALL CAUSES .....	33	100.0
RANK	NON-HISPANIC WHITE MALE, 15-24 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 15-24 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	117	100.0		ALL CAUSES .....	275	100.0
1	ACCIDENTS .....	38	32.5	1	ASSAULT (HOMICIDE) .....	146	53.1
2	INTENTIONAL SELF-HARM (SUICIDE) .....	24	20.5	2	ACCIDENTS .....	42	15.3
				3	INTENTIONAL SELF-HARM (SUICIDE) .....	25	9.1
RANK	NON-HISPANIC WHITE MALE, 25-44 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 25-44 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	944	100.0		ALL CAUSES .....	1,039	100.0
1	ACCIDENTS .....	268	28.4	1	ASSAULT (HOMICIDE) .....	264	25.4
2	DISEASES OF THE HEART .....	88	9.3	2	ACCIDENTS .....	224	21.6
3	INTENTIONAL SELF-HARM (SUICIDE) .....	77	8.2	3	DISEASES OF THE HEART .....	102	9.8
4	MALIGNANT NEOPLASMS .....	53	5.6	4	INTENTIONAL SELF-HARM (SUICIDE) .....	47	4.5
5	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	35	3.7	5	MALIGNANT NEOPLASMS .....	42	4.0
6	COVID-19 .....	33	3.5	6	DIABETES MELLITUS .....	33	3.2
				7	COVID-19 .....	24	2.3
				8	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	22	2.1
RANK	NON-HISPANIC WHITE MALE, 45-64 YEARS	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 45-64 YEARS	NUMBER	PERCENT
	ALL CAUSES .....	3,185	100.0		ALL CAUSES .....	2,539	100.0
1	DISEASES OF THE HEART .....	742	23.3	1	DISEASES OF THE HEART .....	584	23.0
2	MALIGNANT NEOPLASMS .....	676	21.2	2	MALIGNANT NEOPLASMS .....	394	15.5
3	ACCIDENTS .....	313	9.8	3	ACCIDENTS .....	374	14.7
4	COVID-19 .....	164	5.1	4	DIABETES MELLITUS .....	137	5.4
5	DIABETES MELLITUS .....	117	3.7	5	COVID-19 .....	98	3.9
6	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	115	3.6	6	CEREBROVASCULAR DISEASES .....	87	3.4
7	INTENTIONAL SELF-HARM (SUICIDE) .....	110	3.5	7	ASSAULT (HOMICIDE) .....	57	2.2
8	CHRONIC LOWER RESPIRATORY DISEASES .....	87	2.7	8	ESSENTIAL HYPERTENSION AND RENAL DISEASE ...	44	1.7
9	CEREBROVASCULAR DISEASES .....	77	2.4	9	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	43	1.7
10	SEPTICEMIA .....	41	1.3	10	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	40	1.6
RANK	NON-HISPANIC WHITE MALE, 65 YEARS AND OVER	NUMBER	PERCENT	RANK	NON-HISPANIC BLACK MALE, 65 YEARS AND OVER	NUMBER	PERCENT
	ALL CAUSES .....	13,510	100.0		ALL CAUSES .....	5,041	100.0
1	DISEASES OF THE HEART .....	3,437	25.4	1	DISEASES OF THE HEART .....	1,228	24.4
2	MALIGNANT NEOPLASMS .....	2,732	20.2	2	MALIGNANT NEOPLASMS .....	1,106	21.9
3	COVID-19 .....	939	7.0	3	CEREBROVASCULAR DISEASES .....	347	6.9
4	CEREBROVASCULAR DISEASES .....	733	5.4	4	COVID-19 .....	284	5.6
5	CHRONIC LOWER RESPIRATORY DISEASES .....	535	4.0	5	DIABETES MELLITUS .....	226	4.5
6	ACCIDENTS .....	480	3.6	6	ACCIDENTS .....	145	2.9
7	DIABETES MELLITUS .....	406	3.0	7	CHRONIC LOWER RESPIRATORY DISEASES .....	139	2.8
8	PARKINSON'S DISEASE .....	304	2.3	8	SEPTICEMIA .....	130	2.6
9	ALZHEIMER'S DISEASE .....	245	1.8	9	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	89	1.8
10	SEPTICEMIA .....	237	1.8	10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	83	1.6

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

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

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

**TABLE 38E. THE TEN LEADING CAUSES\* OF DEATH\*\*, \*\*\* AMONG FEMALES BY RACE, HISPANIC ORIGIN AND AGE, MARYLAND, 2022.**

NON-HISPANIC WHITE FEMALE, ALL AGES				NON-HISPANIC BLACK FEMALE, ALL AGES			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES .....	17,092	100.0		ALL CAUSES .....	8,386	100.0
1	DISEASES OF THE HEART .....	3,473	20.3	1	MALIGNANT NEOPLASMS .....	1,681	20.0
2	MALIGNANT NEOPLASMS .....	3,303	19.3	2	DISEASES OF THE HEART .....	1,669	19.9
3	CEREBROVASCULAR DISEASES .....	1,223	7.2	3	CEREBROVASCULAR DISEASES .....	607	7.2
4	COVID-19 .....	832	4.9	4	COVID-19 .....	457	5.4
5	CHRONIC LOWER RESPIRATORY DISEASES .....	829	4.9	5	ACCIDENTS .....	338	4.0
6	ACCIDENTS .....	735	4.3	6	DIABETES MELLITUS .....	324	3.9
7	ALZHEIMER'S DISEASE .....	595	3.5	7	CHRONIC LOWER RESPIRATORY DISEASES .....	209	2.5
8	DIABETES MELLITUS .....	389	2.3	8	ALZHEIMER'S DISEASE .....	204	2.4
9	SEPTICEMIA .....	282	1.6	9	SEPTICEMIA .....	192	2.3
10	INFLUENZA AND PNEUMONIA .....	242	1.4	10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	190	2.3
NON-HISPANIC WHITE FEMALE, 1-4 YEARS				NON-HISPANIC BLACK FEMALE, 1-4 YEARS			
	ALL CAUSES .....	4	100.0		ALL CAUSES .....	25	100.0
NON-HISPANIC WHITE FEMALE, 5-14 YEARS				NON-HISPANIC BLACK FEMALE, 5-14 YEARS			
	ALL CAUSES .....	19	475.0		ALL CAUSES .....	18	100.0
NON-HISPANIC WHITE FEMALE, 15-24 YEARS				NON-HISPANIC BLACK FEMALE, 15-24 YEARS			
	ALL CAUSES .....	69	100.0		ALL CAUSES .....	61	100.0
1	ACCIDENTS .....	23	33.3				
NON-HISPANIC WHITE FEMALE, 25-44 YEARS				NON-HISPANIC BLACK FEMALE, 25-44 YEARS			
	ALL CAUSES .....	481	100.0		ALL CAUSES .....	473	100.0
1	ACCIDENTS .....	117	24.3	1	ACCIDENTS .....	70	14.8
2	MALIGNANT NEOPLASMS .....	53	11.0	2	MALIGNANT NEOPLASMS .....	66	14.0
3	DISEASES OF THE HEART .....	33	6.9	3	DISEASES OF THE HEART .....	66	14.0
4	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	24	5.0	4	ASSAULT (HOMICIDE) .....	27	5.7
				5	COVID-19 .....	24	5.1
NON-HISPANIC WHITE FEMALE, 45-64 YEARS				NON-HISPANIC BLACK FEMALE, 45-64 YEARS			
	ALL CAUSES .....	2,096	100.0		ALL CAUSES .....	1,794	100.0
1	MALIGNANT NEOPLASMS .....	677	32.3	1	MALIGNANT NEOPLASMS .....	498	27.8
2	DISEASES OF THE HEART .....	343	16.4	2	DISEASES OF THE HEART .....	320	17.8
3	ACCIDENTS .....	163	7.8	3	ACCIDENTS .....	126	7.0
4	COVID-19 .....	124	5.9	4	COVID-19 .....	98	5.5
5	CHRONIC LOWER RESPIRATORY DISEASES .....	73	3.5	5	DIABETES MELLITUS .....	81	4.5
6	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	68	3.2	6	CEREBROVASCULAR DISEASES .....	67	3.7
7	DIABETES MELLITUS .....	65	3.1	7	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	45	2.5
8	CEREBROVASCULAR DISEASES .....	46	2.2	8	SEPTICEMIA .....	44	2.5
9	SEPTICEMIA .....	45	2.1	9	CHRONIC LOWER RESPIRATORY DISEASES .....	44	2.5
10	INTENTIONAL SELF-HARM (SUICIDE).....	38	1.8	10	CHRONIC LIVER DISEASE AND CIRRHOSIS .....	30	1.7
NON-HISPANIC WHITE FEMALE, 65 YEARS AND OVER				NON-HISPANIC BLACK FEMALE, 65 YEARS AND OVER			
	ALL CAUSES .....	14,382	100.0		ALL CAUSES .....	5,915	100.0
1	DISEASES OF THE HEART .....	3,097	21.5	1	DISEASES OF THE HEART .....	1,272	21.5
2	MALIGNANT NEOPLASMS .....	2,560	17.8	2	MALIGNANT NEOPLASMS .....	1,109	18.7
3	CEREBROVASCULAR DISEASES .....	1,170	8.1	3	CEREBROVASCULAR DISEASES .....	528	8.9
4	CHRONIC LOWER RESPIRATORY DISEASES .....	753	5.2	4	COVID-19 .....	335	5.7
5	COVID-19 .....	688	4.8	5	DIABETES MELLITUS .....	230	3.9
6	ALZHEIMER'S DISEASE .....	590	4.1	6	ALZHEIMER'S DISEASE .....	203	3.4
7	ACCIDENTS .....	423	2.9	7	CHRONIC LOWER RESPIRATORY DISEASES .....	158	2.7
8	DIABETES MELLITUS .....	314	2.2	8	ESSENTIAL HYPERTENSION AND RENAL DISEASE .....	146	2.5
9	SEPTICEMIA .....	231	1.6	9	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	142	2.4
10	INFLUENZA AND PNEUMONIA .....	214	1.5	10	SEPTICEMIA .....	137	2.3

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

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

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

**TABLE 39. LEADING CAUSES OF DEATH\*\*, \*\*\*\* AMONG ADOLESCENTS BY AGE, RACE AND HISPANIC ORIGIN AND SEX, MARYLAND, 2022.**

	NUMBER OF DEATHS BY RACE AND HISPANIC ORIGIN AND SEX											
	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<b>10-14 YEARS</b>												
ALL CAUSES .....	65	39	26	23	10	13	30	21	9	9	6	3
ACCIDENTS .....	10	6	4	5	3	2	2	2	0	3	1	2
MOTOR VEHICLE ACCIDENTS .....	5	3	2	3	2	1	0	0	2	2	1	1
INTENTIONAL SELF-HARM (SUICIDE) .....	9	5	4	3	1	2	3	1	1	2	2	0
ASSAULT (HOMICIDE) .....	8	4	4	3	0	3	5	4	1	0	0	0
MALIGNANT NEOPLASMS .....	7	2	5	5	2	3	1	0	0	0	0	0
<b>15-19 YEARS</b>												
ALL CAUSES .....	232	173	59	72	46	26	113	94	19	38	26	12
ASSAULT (HOMICIDE) .....	68	61	7	4	3	1	56	52	4	6	5	1
ACCIDENTS .....	57	39	18	23	15	8	18	13	5	16	11	5
MOTOR VEHICLE ACCIDENTS .....	33	25	8	14	10	4	13	10	3	6	5	1
INTENTIONAL SELF-HARM (SUICIDE) .....	33	26	7	14	10	4	13	11	2	2	2	0
DISEASES OF THE HEART .....	12	8	4	3	3	0	7	4	3	2	1	1
MALIGNANT NEOPLASMS .....	11	6	5	6	2	4	3	2	1	1	1	0
	DEATHS RATES BY RACE AND HISPANIC ORIGIN AND SEX											
	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<b>10-14 YEARS</b>												
ALL CAUSES.....	16.8	19.7	13.8	15.0	*****	*****	24.8	34.3	*****	*****	*****	*****
MALIGNANT NEOPLASMS .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
INTENTIONAL SELF-HARM (SUICIDE) .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
ACCIDENTS .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
MOTOR VEHICLE ACCIDENTS .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
<b>15-19 YEARS</b>												
ALL CAUSES .....	59.8	87.4	31.0	43.8	54.5	32.5	94.6	155.8	*****	64.4	85.9	*****
ASSAULT (HOMICIDE) .....	17.5	30.8	*****	*****	*****	*****	46.9	86.2	*****	*****	*****	*****
ACCIDENTS .....	14.7	19.7	*****	14.0	*****	*****	*****	*****	*****	*****	*****	*****
MOTOR VEHICLE ACCIDENTS .....	8.5	12.6	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
INTENTIONAL SELF-HARM (SUICIDE) .....	8.5	13.1	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
MALIGNANT NEOPLASMS .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
DISEASES OF THE HEART .....	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****

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

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

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

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

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

**TABLE 40. NUMBER OF VIOLENT DEATHS AMONG ADOLESCENTS AGES 10-19 YEARS BY CAUSE OF DEATH AND RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ACCIDENTS				ASSAULT (HOMICIDE)				INTENTIONAL SELF-HARM (SUICIDE)			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	67	28	20	19	76	7	61	6	42	17	16	4
NORTHWEST AREA .....	7	6	0	1	3	0	1	2	4	2	1	1
GARRETT .....	0	0	0	0	0	0	0	0	1	1	0	0
ALLEGANY .....	0	0	0	0	0	0	0	0	0	0	0	0
WASHINGTON .....	4	4	0	0	2	0	0	2	2	1	0	1
FREDERICK .....	3	2	0	1	1	0	1	0	1	0	1	0
BALTIMORE METRO AREA .....	25	12	10	3	39	2	37	0	15	7	6	1
BALTIMORE CITY .....	6	1	3	2	27	0	27	0	2	0	2	0
BALTIMORE COUNTY .....	6	4	2	0	7	1	6	0	3	1	2	0
ANNE ARUNDEL .....	4	3	1	0	3	1	2	0	5	2	2	1
CARROLL .....	1	1	0	0	0	0	0	0	1	1	0	0
HOWARD .....	4	1	2	1	1	0	1	0	2	2	0	0
HARFORD .....	4	2	2	0	1	0	1	0	2	1	0	0
NATIONAL CAPITAL AREA .....	26	3	8	15	25	0	21	3	15	2	8	1
MONTGOMERY .....	9	2	1	6	5	0	4	0	11	2	5	0
PRINCE GEORGE'S .....	17	1	7	9	20	0	17	3	4	0	3	1
SOUTHERN AREA .....	4	2	2	0	6	2	2	1	4	2	1	1
CALVERT .....	0	0	0	0	0	0	0	0	0	0	0	0
CHARLES .....	2	2	0	0	4	1	1	1	1	0	1	0
ST. MARY'S .....	2	0	2	0	2	1	1	0	3	2	0	1
EASTERN SHORE AREA .....	5	5	0	0	3	3	0	0	4	4	0	0
CECIL .....	1	1	0	0	2	2	0	0	1	1	0	0
KENT .....	0	0	0	0	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	0	0	0	0	0	0	0	0	0	0	0	0
CAROLINE .....	0	0	0	0	1	1	0	0	0	0	0	0
TALBOT .....	2	2	0	0	0	0	0	0	1	1	0	0
DORCHESTER .....	0	0	0	0	0	0	0	0	0	0	0	0
WICOMICO .....	0	0	0	0	0	0	0	0	1	1	0	0
SOMERSET .....	1	1	0	0	0	0	0	0	1	1	0	0
WORCESTER .....	1	1	0	0	0	0	0	0	0	0	0	0

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

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

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022.**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL CAUSES .....	56,415	424	64	107	660	1407	1,990	3,144	7,300	11,330	13,777	16198	14
SALMONELLA INFECTIONS .....	1	0	0	0	0	0	0	0	0	0	1	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS .....	175	2	0	1	1	1	2	1	17	44	49	57	0
TUBERCULOSIS, ALL FORMS .....	4	0	0	0	0	0	0	0	0	3	0	1	0
RESPIRATORY TUBERCULOSIS .....	4	0	0	0	0	0	0	0	0	3	0	1	0
OTHER TUBERCULOSIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA .....	984	1	0	0	3	10	23	47	125	256	303	216	0
SYPHILIS .....	1	0	0	0	0	0	1	0	0	0	0	0	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	54	0	0	0	0	1	2	6	17	19	7	2	0
HUMAN IMMUNODEFICIENCY VIRUS .....	149	0	0	0	0	15	16	24	50	32	10	2	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	3,286	6	5	6	11	32	88	170	421	704	890	953	0
COVID-19 .....	3,082	3	2	2	11	30	83	159	385	663	831	913	0
MALIGNANT NEOPLASMS .....	10,808	0	6	11	28	64	212	563	1,920	3,195	2,883	1926	0
LIP, ORAL CAVITY AND PHARYNX .....	203	0	0	0	0	0	5	15	48	63	53	19	0
ESOPHAGUS .....	246	0	0	0	0	0	3	21	48	72	73	29	0

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
STOMACH .....	226	0	0	0	1	5	15	12	43	61	65	24	0
COLON, RECTUM, AND ANUS .....	948	0	0	0	0	4	32	80	190	259	199	184	0
LIVER AND INTRAHEPATIC BILE DUCTS .....	495	0	1	0	1	1	7	31	93	215	104	42	0
PANCREAS .....	863	0	0	0	1	1	10	45	176	263	253	114	0
LARYNX .....	88	0	0	0	0	1	1	2	23	32	17	12	0
TRACHEA, BRONCHUS AND LUNG .....	2,187	0	0	0	0	1	12	65	406	706	661	336	0
MELANOMA OF SKIN .....	135	0	0	0	0	1	4	8	16	34	36	36	0
BREAST .....	841	0	0	0	1	7	40	70	171	217	177	158	0
CERVIX UTERI .....	72	0	0	0	0	1	12	16	11	15	12	5	0
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	310	0	0	0	0	0	0	17	69	129	61	34	0
OVARY .....	262	0	0	0	3	1	7	20	52	79	57	43	0
PROSTATE .....	635	0	0	0	0	0	0	8	55	175	214	183	0
KIDNEY AND RENAL PELVIS .....	252	0	1	0	0	1	2	14	57	71	63	43	0
BLADDER .....	319	0	0	0	0	0	2	5	26	81	92	113	0
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	297	0	1	4	3	10	8	35	71	87	58	20	0
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	1,057	0	2	2	7	12	32	41	132	252	342	235	0
HODGKIN'S DISEASE .....	17	0	0	0	0	1	2	1	2	4	5	2	0
NON-HODGKIN'S LYMPHOMA .....	365	0	0	0	1	1	11	18	38	85	116	95	0
LEUKEMIA .....	409	0	2	2	6	10	13	14	48	92	132	90	0
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	264	0	0	0	0	0	5	8	44	70	89	48	0
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE	2	0	0	0	0	0	1	0	0	1	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,372	0	1	5	11	18	20	58	233	384	346	296	0
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	313	1	0	1	1	1	5	16	17	63	103	105	0
ANEMIAS .....	132	0	0	1	2	2	5	3	17	27	29	46	0
DIABETES MELLITUS .....	1,794	0	1	2	1	24	47	124	308	468	467	352	0
NUTRITIONAL DEFICIENCIES .....	172	0	0	0	1	0	0	4	11	19	42	95	0
MALNUTRITION .....	158	0	0	0	1	0	0	3	9	19	41	85	0
OTHER NUTRITIONAL DEFICIENCIES .....	14	0	0	0	0	0	0	1	2	0	1	10	0

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
MENINGITIS .....	8	0	0	0	0	0	1	0	0	4	2	1	0
PARKINSON'S DISEASE .....	630	0	0	0	0	0	0	1	5	102	284	238	0
ALZHEIMER'S DISEASE .....	1,183	0	0	0	0	0	0	1	14	113	356	699	0
MAJOR CARDIOVASCULAR DISEASES .....	16,635	9	5	7	37	98	303	713	1,942	3,252	4,226	6043	0
DISEASES OF HEART .....	12,083	9	4	2	28	86	241	570	1,571	2,504	2,985	4083	0
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	64	0	0	0	0	0	1	3	9	12	19	20	0
HYPERTENSIVE HEART DISEASE .....	1,233	0	0	0	3	16	55	118	201	264	230	346	0
HYPERTENSIVE HEART & RENAL DISEASE ..	203	0	0	0	0	2	6	6	19	28	45	97	0
ISCHEMIC HEART DISEASE .....	6,396	0	0	0	4	21	70	237	870	1,378	1,688	2,128	0
ACUTE MYOCARDIAL INFARCTION .....	1,559	0	0	0	0	8	18	68	263	391	412	399	0
OTHER ACUTE ISCHEMIC HEART DISEASE .....	83	0	0	0	0	1	0	5	18	24	13	22	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	4,754	0	0	0	4	12	52	164	589	963	1,263	1,707	0
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	1,998	0	0	0	1	11	40	102	311	426	485	622	0
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,756	0	0	0	3	1	12	62	278	537	778	1,085	0
OTHER HEART DISEASES .....	4,187	9	4	2	21	47	109	206	472	822	1,003	1,492	0
ACUTE AND SUBACUTE ENDOCARDITIS DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	21	0	0	1	0	0	2	1	3	9	3	2	0
HEART FAILURE .....	948	0	0	0	0	5	15	21	72	139	243	453	0
ALL OTHER FORMS OF HEART DISEASE .....	3,185	9	4	1	21	40	89	179	391	665	753	1,033	0
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	734	0	0	0	1	1	12	41	83	136	177	283	0
CEREBROVASCULAR DISEASES .....	3,354	0	1	5	7	9	44	83	236	516	947	1,506	0
ATHEROSCLEROSIS .....	87	0	0	0	0	0	0	1	2	10	13	61	0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	377	0	0	0	1	2	6	18	50	86	104	110	0
AORTIC ANEURYSM AND DISSECTION .....	163	0	0	0	1	2	3	13	22	33	54	35	0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	214	0	0	0	0	0	3	5	28	53	50	75	0
OTHER DISORDERS OF CIRCULATORY SYSTEM .....	87	0	0	0	0	3	7	14	24	12	19	8	0

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
INFLUENZA AND PNEUMONIA .....	707	4	4	1	4	6	23	25	65	127	182	266	0
INFLUENZA .....	68	0	1	1	1	1	7	4	5	12	15	21	0
PNEUMONIA .....	639	4	3	0	3	5	16	21	60	115	167	245	0
OTHER ACUTE LOWER RESPIRATORY													
INFECTIONS .....	4	1	0	0	0	0	0	0	1	1	1	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	3	1	0	0	0	0	0	0	0	1	1	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY													
INFECTION .....	1	0	0	0	0	0	0	0	1	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES .....	1,910	0	1	2	3	10	14	35	215	465	665	500	0
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	5	0	0	0	0	1	0	0	0	1	0	3	0
EMPHYSEMA .....	80	0	0	0	0	0	0	1	7	26	32	14	0
ASTHMA .....	84	0	1	1	3	8	14	11	18	3	12	13	0
OTHER CHRONIC LOWER RESPIRATORY													
DISEASES .....	1,741	0	0	1	0	1	0	23	190	435	621	470	0
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	5	0	0	0	0	0	0	1	0	1	2	1	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	424	0	0	0	0	6	11	15	25	67	121	179	0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	607	1	1	0	3	5	5	24	63	129	202	174	0
PEPTIC ULCER .....	63	0	0	0	0	1	2	4	8	14	13	21	0
DISEASES OF APPENDIX .....	10	0	0	0	0	0	0	1	2	3	2	2	0
HERNIA .....	38	0	0	0	0	0	3	6	2	6	7	14	0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	664	0	0	0	0	22	77	113	172	170	74	36	0
ALCOHOLIC LIVER DISEASE .....	338	0	0	0	0	16	57	76	106	61	20	2	0
OTHER CHRONIC LIVER DISEASE AND													
CIRRHOSIS .....	326	0	0	0	0	6	20	37	66	109	54	34	0
CHOLELITHIASES AND OTHER DISORDERS OF													
THE GALLBLADDER .....	89	0	0	0	0	0	1	3	2	17	32	34	0
NEPHRITIS, NEPHROTIC SYNDROME AND													
NEPHROSIS .....	750	1	0	0	0	5	10	34	108	154	227	211	0

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME ....	17	0	0	0	0	0	0	1	1	3	4	8	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	6	0	0	0	0	0	0	0	2	1	0	3	0
RENAL FAILURES .....	725	1	0	0	0	5	10	33	105	150	221	200	0
OTHER DISORDERS OF KIDNEY .....	2	0	0	0	0	0	0	0	0	0	2	0	0
INFECTIONS OF KIDNEY .....	23	0	1	0	0	0	0	0	4	7	7	4	0
HYPERPLASIA OF PROSTATE .....	18	0	0	0	0	0	0	0	1	2	6	9	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	2	0	0	0	0	0	0	1	0	0	0	1	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	25	0	0	0	2	14	9	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 .....	25	0	0	0	2	14	9	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	244	243	0	0	1	0	0	0	0	0	0	0	0
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	178	67	9	5	10	6	8	15	23	22	9	4	0
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED** .....	208	56	1	4	5	9	10	14	13	20	22	44	10
ALL OTHER DISEASES (RESIDUAL) .....	8,144	14	15	19	41	103	174	304	702	1,282	2,091	3399	0
ACCIDENTS .....	3,331	15	7	19	172	398	411	442	615	363	363	524	2
TRANSPORT ACCIDENTS .....	653	3	3	8	98	124	87	98	116	61	38	17	0
MOTOR VEHICLE ACCIDENTS .....	622	3	3	8	96	119	84	93	105	57	37	17	0
OTHER LAND TRANSPORT ACCIDENTS .....	12	0	0	0	0	2	2	1	5	1	1	0	0

See footnotes at end of table.

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	19	0	0	0	2	3	1	4	6	3	0	0	0
NONTRANSPORT ACCIDENTS .....	2,678	12	4	11	74	274	324	344	499	302	325	507	2
FALLS .....	854	0	0	0	3	7	17	15	58	112	221	421	0
DISCHARGE OF FIREARMS .....	1	0	0	0	1	0	0	0	0	0	0	0	0
DROWNING AND SUBMERSION .....	42	0	1	2	7	6	8	5	5	4	3	1	0
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	47	0	0	0	2	2	1	5	10	11	11	5	0
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	1,390	0	0	3	59	242	281	287	386	113	13	4	2
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	344	12	3	6	2	17	17	32	40	62	77	76	0
INTENTIONAL SELF-HARM (SUICIDE) .....	610	0	0	9	85	113	82	96	102	51	48	24	0
BY DISCHARGE OF FIREARMS .....	269	0	0	2	32	48	31	34	41	33	29	19	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	341	0	0	7	53	65	51	62	61	18	19	5	0
ASSAULT (HOMICIDE) .....	663	2	8	16	186	203	130	56	42	14	3	1	2
BY DISCHARGE OF FIREARMS .....	540	0	1	11	170	177	105	45	21	9	1	0	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	123	2	7	5	16	26	25	11	21	5	2	1	2
LEGAL INTERVENTION .....	3	0	0	0	1	0	1	1	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT .....	1,212	1	0	3	61	252	304	265	242	78	6	0	0
DISCHARGE OF FIREARMS .....	1	0	0	0	1	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	1,211	1	0	3	60	252	304	265	242	78	6	0	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 .....	67	0	0	0	1	3	3	2	5	24	23	6	0
INJURY BY FIREARMS .....	814	0	1	13	205	225	137	80	62	42	30	19	0
DRUG-INDUCED DEATHS .....	2,638	1	2	6	128	491	581	563	641	196	23	4	2

See footnotes at end of table.

**TABLE 41. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY AGE, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALCOHOL-INDUCED DEATHS .....	601	0	1	0	6	44	108	126	166	115	29	6	0
INJURY AT WORK .....	89	0	0	0	6	19	16	16	18	9	4	1	0

\*\*Includes Sudden Infant Death Syndrome.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022.**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSES .....	56,415	29,143	27,256	34,915	17,821	17,092	17,438	9,051	8,386	1823	1081	742
SALMONELLA INFECTIONS .....	1	0	1	0	0	0	1	0	1	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS ...	175	74	101	113	45	68	51	24	27	4	2	2
TUBERCULOSIS, ALL FORMS .....	4	4	0	0	0	0	1	1	0	0	0	0
RESPIRATORY TUBERCULOSIS .....	4	4	0	0	0	0	1	1	0	0	0	0
OTHER TUBERCULOSIS .....	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH .....	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA .....	984	492	492	570	288	282	364	172	192	17	13	4
SYPHILIS .....	1	1	0	0	0	0	1	1	0	0	0	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS ..	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	54	36	18	30	20	10	19	12	7	3	3	0
HUMAN IMMUNODEFICIENCY VIRUS .....	149	104	45	16	13	3	125	84	41	5	5	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	3,286	1,798	1,488	2,084	1,193	891	940	455	485	120	70	50
COVID-19 .....	3,082	1,694	1,388	1,970	1,138	832	873	416	457	109	62	47
MALIGNANT NEOPLASMS .....	10,808	5,403	5,405	6,771	3,468	3,303	3,230	1,549	1,681	315	150	165
LIP, ORAL CAVITY AND PHARYNX .....	203	149	54	130	89	41	56	46	10	7	7	0
ESOPHAGUS .....	246	194	52	178	143	35	51	40	11	2	1	1
STOMACH .....	226	133	93	101	60	41	83	48	35	20	13	7
COLON, RECTUM, AND ANUS .....	948	475	473	590	300	290	277	135	142	27	15	12
LIVER AND INTRAHEPATIC BILE DUCTS .....	495	323	172	270	176	94	170	113	57	18	10	8
PANCREAS .....	863	465	398	515	300	215	272	133	139	34	13	21

See footnotes at end of table.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
LARYNX .....	88	62	26	58	42	16	25	16	9	2	1	1
TRACHEA, BRONCHUS AND LUNG .....	2,187	1,092	1,095	1,498	749	749	574	284	290	36	22	14
MELANOMA OF SKIN .....	135	89	46	121	80	41	6	5	1	6	3	3
BREAST .....	841	7	834	455	5	450	322	2	320	25	0	25
CERVIX UTERI .....	72	0	72	37	0	37	25	0	25	6	0	6
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	310	0	310	158	0	158	135	0	135	4	0	4
OVARY .....	262	0	262	170	0	170	69	0	69	6	0	6
PROSTATE .....	635	635	0	333	333	0	278	278	0	9	9	0
KIDNEY AND RENAL PELVIS .....	252	157	95	161	110	51	77	40	37	4	1	3
BLADDER .....	319	220	99	229	157	72	79	53	26	6	5	1
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	297	156	141	217	115	102	53	27	26	14	6	8
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	1,057	567	490	668	369	299	287	141	146	43	21	22
HODGKIN'S DISEASE .....	17	7	10	13	6	7	3	1	2	1	0	1
NON-HODGKIN'S LYMPHOMA .....	365	199	166	252	132	120	76	45	32	11	7	4
LEUKEMIA .....	409	226	183	266	155	111	97	47	50	24	10	14
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS .....	264	135	129	135	76	59	110	48	62	7	4	3
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE .....	2	0	2	2	0	2	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,372	679	693	882	440	442	391	188	203	46	23	23
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	313	158	155	215	111	104	80	36	44	9	6	3
ANEMIAS .....	132	50	82	70	24	46	51	22	29	3	1	2
DIABETES MELLITUS .....	1,794	1,011	783	923	534	389	721	397	324	58	32	26
NUTRITIONAL DEFICIENCIES .....	172	65	107	129	47	82	36	15	21	1	0	1
MALNUTRITION .....	158	59	99	117	42	75	35	14	21	0	0	0
OTHER NUTRITIONAL DEFICIENCIES .....	14	6	8	12	5	7	1	1	0	1	0	1
MENINGITIS .....	8	5	3	7	5	2	0	0	0	1	0	1
PARKINSON'S DISEASE .....	630	380	250	494	308	186	89	47	42	14	7	7
ALZHEIMER'S DISEASE .....	1,183	342	841	845	250	595	273	69	204	29	8	21

See footnotes at end of table.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
MAJOR CARDIOVASCULAR DISEASES .....	16,635	8,620	8,014	10,471	5,416	5,054	5,110	2,597	2,513	402	234	168
DISEASES OF HEART .....	12,083	6,659	5,423	7,748	4,274	3,473	3,598	1,929	1,669	272	171	101
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES ...	64	22	42	46	17	29	11	1	10	3	2	1
HYPERTENSIVE HEART DISEASE .....	1,233	692	541	694	375	319	473	280	193	27	19	8
HYPERTENSIVE HEART & RENAL DISEASE .....	203	103	100	112	51	61	81	47	34	3	3	0
ISCHEMIC HEART DISEASE .....	6,396	3,708	2,688	4,250	2,499	1,751	1,733	932	801	133	92	41
ACUTE MYOCARDIAL INFARCTION .....	1,559	907	652	1,031	615	416	410	214	196	34	26	8
OTHER ACUTE ISCHEMIC HEART DISEASE .....	83	49	34	52	32	20	25	14	11	1	1	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ..	4,754	2,752	2,002	3,167	1,852	1,315	1,298	704	594	98	65	33
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	1,998	1,156	842	1,263	727	536	619	350	269	49	34	15
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,756	1,596	1,160	1,904	1,125	779	679	354	325	49	31	18
OTHER HEART DISEASES .....	4,187	2,134	2,052	2,646	1,332	1,313	1,300	669	631	106	55	51
ACUTE AND SUBACUTE ENDOCARDITIS .....	33	16	17	22	11	11	10	4	6	1	1	0
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS ...	21	12	9	10	6	4	8	3	5	2	2	0
HEART FAILURE .....	948	482	466	625	311	314	275	144	131	21	9	12
ALL OTHER FORMS OF HEART DISEASE .....	3,185	1,624	1,560	1,989	1,004	984	1,007	518	489	82	43	39
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	734	325	409	382	172	210	312	137	175	18	10	8
CEREBROVASCULAR DISEASES .....	3,354	1,397	1,957	2,042	819	1,223	1,066	459	607	106	50	56
ATHEROSCLEROSIS .....	87	43	44	64	30	34	16	9	7	0	0	0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	377	196	181	235	121	114	118	63	55	6	3	3
AORTIC ANEURYSM AND DISSECTION .....	163	91	72	102	57	45	47	27	20	4	3	1
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	214	105	109	133	64	69	71	36	35	2	0	2
OTHER DISORDERS OF CIRCULATORY SYSTEM .....	87	42	45	45	21	24	37	18	19	1	1	0
INFLUENZA AND PNEUMONIA .....	707	373	334	488	246	242	170	96	74	23	16	7

See footnotes at end of table.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
INFLUENZA .....	68	31	37	49	24	25	12	3	9	6	4	2
PNEUMONIA .....	639	342	297	439	222	217	158	93	65	17	12	5
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	4	3	1	2	1	1	2	2	0	0	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	3	2	1	2	1	1	1	1	0	0	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION .....	1	1	0	0	0	0	1	1	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES BRONCHITIS, CHRONIC AND UNSPECIFIED .....	1,910	846	1,064	1,457	628	829	400	191	209	22	9	13
EMPHYSEMA .....	5	0	5	3	0	3	1	0	1	1	0	1
ASTHMA .....	80	52	28	61	39	22	16	10	6	0	0	0
OTHER CHRONIC LOWER RESPIRATORY DISEASES .....	84	40	44	32	16	16	46	22	24	4	2	2
	1,741	754	987	1,361	573	788	337	159	178	17	7	10
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	5	4	1	5	4	1	0	0	0	0	0	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	424	252	172	279	168	111	116	64	52	8	4	4
OTHER DISEASES OF RESPIRATORY SYSTEM .....	607	302	305	411	212	199	139	61	78	28	14	14
PEPTIC ULCER .....	63	30	33	43	21	22	17	8	9	2	1	1
DISEASES OF APPENDIX .....	10	2	8	5	0	5	3	0	3	0	0	0
HERNIA .....	38	16	22	27	10	17	8	3	5	3	3	0
CHRONIC LIVER DISEASE AND CIRRHOSIS ..	664	420	244	437	272	165	149	94	55	54	40	14
ALCOHOLIC LIVER DISEASE .....	338	232	106	232	154	78	65	43	22	32	28	4
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS .....	326	188	138	205	118	87	84	51	33	22	12	10
CHOLELITHIASES AND OTHER DISORDERS OF THE GALLBLADDER .....	89	48	41	61	35	26	23	11	12	2	1	1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	750	347	403	363	184	179	323	133	190	21	12	9
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME .....	17	8	9	8	5	3	7	2	5	0	0	0

See footnotes at end of table.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	6	2	4	3	2	1	3	0	3	0	0	0
RENAL FAILURES .....	725	336	389	350	176	174	313	131	182	21	12	9
OTHER DISORDERS OF KIDNEY .....	2	1	1	2	1	1	0	0	0	0	0	0
INFECTIONS OF KIDNEY .....	23	5	18	12	2	10	9	2	7	1	0	1
HYPERPLASIA OF PROSTATE .....	18	18	0	12	12	0	6	6	0	0	0	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	2	0	2	1	0	1	1	0	1	0	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	25	0	25	6	0	6	14	0	14	5	0	5
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	25	0	25	6	0	6	14	0	14	5	0	5
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	244	131	111	48	28	19	122	67	54	41	18	23
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	178	91	87	74	39	35	59	29	30	35	17	18
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED *** .....	208	95	103	89	40	49	81	44	37	13	3	10
ALL OTHER DISEASES (RESIDUAL) .....	8,144	3,463	4,681	5,342	2,257	3,085	2,340	993	1,347	205	101	104
ACCIDENTS .....	3,331	2,160	1,169	1,842	1,107	735	1,133	795	338	229	182	47
TRANSPORT ACCIDENTS .....	653	473	180	300	216	84	228	167	61	89	67	22
MOTOR VEHICLE ACCIDENTS .....	622	448	174	281	202	79	219	159	60	87	65	22
OTHER LAND TRANSPORT ACCIDENTS .....	12	9	3	7	5	2	4	3	1	1	1	0
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	19	16	3	12	9	3	5	5	0	1	1	0

See footnotes at end of table.

**TABLE 42. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS AND INJURY AT WORK BY SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2022. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
NONTRANSPORT ACCIDENTS .....	2,678	1,687	989	1,542	891	651	905	628	277	140	115	25
FALLS .....	854	437	417	662	333	329	120	60	60	28	22	6
DISCHARGE OF FIREARMS .....	1	1	0	1	1	0	0	0	0	0	0	0
DROWNING AND SUBMERSION .....	42	33	9	16	11	5	13	11	2	7	6	1
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	47	25	22	29	14	15	17	10	7	0	0	0
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	1,390	990	398	636	417	219	638	479	159	86	73	13
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	344	201	143	198	115	83	117	68	49	19	14	5
INTENTIONAL SELF-HARM (SUICIDE) .....	610	475	135	387	307	80	138	106	32	46	34	12
BY DISCHARGE OF FIREARMS .....	269	244	25	182	173	9	67	55	12	11	9	2
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	341	231	110	205	134	71	71	51	20	35	25	10
ASSAULT (HOMICIDE) .....	663	574	88	73	49	24	542	482	60	36	34	2
BY DISCHARGE OF FIREARMS .....	540	488	52	43	32	11	467	426	41	24	24	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	123	86	36	30	17	13	75	56	19	12	10	2
LEGAL INTERVENTION .....	3	3	0	2	2	0	1	1	0	0	0	0
EVENTS OF UNDETERMINED INTENT .....	1,212	874	338	632	437	195	485	355	130	66	60	6
DISCHARGE OF FIREARMS .....	1	1	0	1	1	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	1,211	873	338	631	436	195	485	355	130	66	60	6
OPERATIONS OF WAR AND THEIR SEQUELAE .....	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL/SURGICAL CARE .....	67	26	41	34	17	17	28	9	19	1	0	1
INJURY BY FIREARMS .....	814	737	77	229	209	20	535	482	53	35	33	2
DRUG-INDUCED DEATHS .....	2,638	1,860	776	1,308	864	444	1,134	841	293	134	112	22
ALCOHOL-INDUCED DEATHS .....	601	441	160	379	267	112	141	100	41	65	60	5
INJURY AT WORK .....	89	80	9	36	31	5	34	31	3	17	16	1

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

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

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

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	TUBERCULOSIS	SEPTICEMIA	HUMAN IMMUNO-DEFICIENCY VIRUS (HIV) DISEASE	COVID-19
MARYLAND .....	56,415	4	984	149	3,082
NORTHWEST AREA .....	5,549	0	99	5	317
GARRETT .....	379	0	5	0	21
ALLEGANY .....	1,021	0	22	0	63
WASHINGTON .....	1,937	0	33	1	105
FREDERICK .....	2,212	0	39	4	128
BALTIMORE METRO AREA .....	27,537	1	470	83	1,448
BALTIMORE CITY .....	7,027	0	146	59	315
BALTIMORE COUNTY .....	9,064	1	153	13	501
ANNE ARUNDEL .....	4,991	0	78	6	280
CARROLL .....	1,824	0	24	1	99
HOWARD .....	2,058	0	42	3	94
HARFORD .....	2,573	0	27	1	159
NATIONAL CAPITAL AREA .....	14,421	2	266	46	794
MONTGOMERY .....	6,950	2	128	13	362
PRINCE GEORGE'S .....	7,471	0	138	33	432
SOUTHERN AREA .....	3,307	0	56	4	186
CALVERT .....	845	0	14	0	44
CHARLES .....	1,450	0	25	4	93
ST. MARY'S .....	1,012	0	17	0	49
EASTERN SHORE AREA .....	5,601	1	93	11	337
CECIL .....	1,244	0	19	0	66
KENT .....	255	0	5	2	17
QUEEN ANNE'S .....	512	0	9	0	33
CAROLINE .....	396	0	2	1	32
TALBOT .....	562	0	7	1	29
DORCHESTER .....	460	1	7	2	22
WICOMICO .....	1,094	0	21	4	80
SOMERSET .....	331	0	10	0	15
WORCESTER .....	747	0	13	1	43

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — 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 .....	10,808	226	948	863	2187	841	644	635
NORTHWEST AREA .....	977	14	79	70	218	63	50	48
GARRETT .....	64	0	5	4	9	7	5	5
ALLEGANY .....	148	2	13	5	33	7	7	5
WASHINGTON .....	355	4	28	26	86	30	14	13
FREDERICK .....	410	8	33	35	90	19	24	25
BALTIMORE METRO AREA .....	5,256	94	445	406	1120	400	326	291
BALTIMORE CITY .....	1,208	24	77	98	291	90	79	67
BALTIMORE COUNTY .....	1,751	32	161	139	350	144	101	107
ANNE ARUNDEL .....	978	14	87	66	206	64	62	44
CARROLL .....	373	5	38	27	86	32	20	18
HOWARD .....	440	13	35	37	74	42	33	26
HARFORD .....	506	6	47	39	113	28	31	29
NATIONAL CAPITAL AREA .....	2,822	80	297	237	433	273	169	205
MONTGOMERY .....	1,411	44	157	127	209	125	81	84
PRINCE GEORGE'S .....	1,411	36	140	110	224	148	88	121
SOUTHERN AREA .....	666	18	53	59	150	42	36	38
CALVERT .....	171	6	11	16	44	8	8	12
CHARLES .....	274	7	26	27	62	16	17	11
ST. MARY'S .....	221	5	16	16	44	18	11	15
EASTERN SHORE AREA .....	1,087	20	74	91	266	63	63	53
CECIL .....	235	3	20	21	63	11	10	13
KENT .....	44	1	3	8	7	1	3	2
QUEEN ANNE'S .....	112	1	7	9	20	11	8	6
CAROLINE .....	87	3	5	6	25	3	5	4
TALBOT .....	113	4	3	7	25	8	8	6
DORCHESTER .....	86	2	12	6	20	2	4	2
WICOMICO .....	209	2	12	10	54	15	11	9
SOMERSET .....	62	1	2	6	21	4	4	5
WORCESTER .....	139	3	10	18	31	8	10	6

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — 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 .....	581	365	409	3,109	1,794	1,183	16,635
NORTHWEST AREA .....	49	45	40	301	168	120	1,660
GARRETT .....	6	2	4	17	13	20	115
ALLEGANY .....	3	9	6	58	26	23	340
WASHINGTON .....	17	14	13	110	71	25	580
FREDERICK .....	23	20	17	116	58	52	625
BALTIMORE METRO AREA .....	287	166	178	1,543	860	562	8,065
BALTIMORE CITY .....	59	34	32	357	215	81	2,026
BALTIMORE COUNTY .....	88	52	66	511	247	192	2,748
ANNE ARUNDEL .....	64	32	29	310	226	134	1,501
CARROLL .....	25	10	15	97	55	33	480
HOWARD .....	21	16	19	124	60	40	573
HARFORD .....	30	22	17	144	57	82	737
NATIONAL CAPITAL AREA .....	161	94	114	759	507	372	4,240
MONTGOMERY .....	85	50	59	390	171	194	2,024
PRINCE GEORGE'S .....	76	44	55	369	336	178	2,216
SOUTHERN AREA .....	34	24	35	177	136	33	878
CALVERT .....	9	6	10	41	34	13	248
CHARLES .....	11	10	11	76	68	16	398
ST. MARY'S .....	14	8	14	60	34	4	232
EASTERN SHORE AREA .....	50	36	42	329	123	96	1,792
CECIL .....	13	9	12	60	29	26	382
KENT .....	2	0	5	12	10	11	76
QUEEN ANNE'S .....	8	3	3	36	8	8	149
CAROLINE .....	3	2	2	29	11	2	110
TALBOT .....	7	5	3	37	13	18	128
DORCHESTER .....	2	4	2	30	5	7	149
WICOMICO .....	10	5	10	71	27	11	370
SOMERSET .....	1	3	2	13	6	5	134
WORCESTER .....	4	5	3	41	14	8	294

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — 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 .....	12083	1,436	6,396	4251	734	3354	87	377
NORTHWEST AREA .....	1249	144	716	389	77	290	7	37
GARRETT .....	96	4	71	21	4	15	0	0
ALLEGANY .....	262	29	159	74	13	55	0	10
WASHINGTON .....	444	92	221	131	33	86	3	14
FREDERICK .....	447	19	265	163	27	134	4	13
BALTIMORE METRO AREA .....	5843	673	3,087	2083	348	1643	20	211
BALTIMORE CITY .....	1475	232	720	523	117	370	6	58
BALTIMORE COUNTY .....	2026	190	1,172	664	124	520	11	67
ANNE ARUNDEL .....	1016	132	501	383	46	399	1	39
CARROLL .....	381	28	221	132	18	65	0	16
HOWARD .....	384	33	187	164	22	154	1	12
HARFORD .....	561	58	286	217	21	135	1	19
NATIONAL CAPITAL AREA .....	3021	404	1,436	1181	209	881	51	78
MONTGOMERY .....	1443	182	704	557	90	408	48	35
PRINCE GEORGE'S .....	1578	222	732	624	119	473	3	43
SOUTHERN AREA .....	655	79	363	213	42	157	4	20
CALVERT .....	193	18	103	72	10	37	1	7
CHARLES .....	298	42	166	90	17	73	3	7
ST. MARY'S .....	164	19	94	51	15	47	0	6
EASTERN SHORE AREA .....	1315	136	794	385	58	383	5	31
CECIL .....	280	40	151	89	8	88	2	4
KENT .....	54	4	35	15	5	14	0	3
QUEEN ANNE'S .....	125	11	60	54	4	17	0	3
CAROLINE .....	87	6	59	22	4	17	0	2
TALBOT .....	104	7	65	32	5	19	0	0
DORCHESTER .....	100	11	59	30	8	34	3	4
WICOMICO .....	252	23	167	62	10	101	0	7
SOMERSET .....	103	8	71	24	5	25	0	1
WORCESTER .....	210	26	127	57	9	68	0	7

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — 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 .....	707	1910	63	664	750	25	244	178
NORTHWEST AREA .....	107	258	13	73	67	3	10	18
GARRETT .....	7	18	1	6	6	0	0	0
ALLEGANY .....	28	46	2	14	12	1	3	4
WASHINGTON .....	34	102	4	30	21	0	4	5
FREDERICK .....	38	92	6	23	28	2	3	9
BALTIMORE METRO AREA .....	301	962	29	318	324	6	113	80
BALTIMORE CITY .....	61	214	8	86	89	2	30	19
BALTIMORE COUNTY .....	109	319	13	92	105	0	47	22
ANNE ARUNDEL .....	50	170	2	62	53	3	20	14
CARROLL .....	29	97	1	20	8	1	2	8
HOWARD .....	22	46	3	26	30	0	10	9
HARFORD .....	30	116	2	32	39	0	4	8
NATIONAL CAPITAL AREA .....	185	327	12	142	237	13	85	60
MONTGOMERY .....	98	165	6	74	94	3	28	25
PRINCE GEORGE'S .....	87	162	6	68	143	10	57	35
SOUTHERN AREA .....	53	115	3	47	38	1	19	9
CALVERT .....	11	28	2	13	10	0	4	1
CHARLES .....	31	50	0	16	23	1	7	3
ST. MARY'S .....	11	37	1	18	5	0	8	5
EASTERN SHORE AREA .....	61	248	6	84	84	2	17	11
CECIL .....	17	55	1	16	15	0	6	0
KENT .....	4	15	0	1	5	0	0	0
QUEEN ANNE'S .....	4	23	0	11	5	0	2	4
CAROLINE .....	8	18	1	3	5	1	3	1
TALBOT .....	6	16	1	5	3	0	0	0
DORCHESTER .....	5	23	1	6	7	0	4	0
WICOMICO .....	9	49	0	21	31	1	1	2
SOMERSET .....	2	18	1	5	7	0	1	0
WORCESTER .....	6	31	1	16	6	0	0	4

**TABLE 43. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. — Continued**

REGION AND POLITICAL SUBDIVISION	SUDDEN INFANT DEATH SYNDROME	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LAB FINDINGS	ALL OTHER DISEASES (RESIDUAL)	EXTERNAL CAUSES				
				ACCIDENTS		INTENTIONAL SELF-HARM (SUICIDE)	ASSAULT (HOMICIDE)	ALL OTHER EXTERNAL CAUSES
				MOTOR VEHICLE ACCIDENTS	ALL OTHER ACCIDENTS			
MARYLAND .....	48	160	11205	622	2709	610	663	1,215
NORTHWEST AREA .....	3	21	1127	59	252	68	21	103
GARRETT .....	0	0	72	3	16	8	0	4
ALLEGANY .....	0	4	209	6	42	11	2	15
WASHINGTON .....	3	8	347	23	108	15	11	52
FREDERICK .....	0	9	499	27	86	34	8	32
BALTIMORE METRO AREA .....	29	66	5301	243	1516	291	406	805
BALTIMORE CITY .....	12	20	1092	57	584	68	255	380
BALTIMORE COUNTY .....	7	26	1843	83	420	90	88	193
ANNE ARUNDEL .....	6	8	903	46	242	67	31	111
CARROLL .....	0	3	445	11	80	16	3	35
HOWARD .....	1	4	491	24	80	25	12	22
HARFORD .....	3	5	527	22	110	25	17	64
NATIONAL CAPITAL AREA .....	8	47	3029	185	551	152	177	162
MONTGOMERY .....	3	17	1618	68	255	95	32	64
PRINCE GEORGE'S .....	5	30	1411	117	296	57	145	98
SOUTHERN AREA .....	2	2	721	55	154	48	27	54
CALVERT .....	0	0	187	7	35	8	4	11
CHARLES .....	1	2	269	35	70	24	17	23
ST. MARY'S .....	1	0	265	13	49	16	6	20
EASTERN SHORE AREA .....	6	24	1027	80	236	51	32	91
CECIL .....	3	3	200	24	77	13	12	45
KENT .....	0	0	52	4	5	3	0	1
QUEEN ANNE'S .....	0	0	114	5	16	3	0	6
CAROLINE .....	1	1	81	4	13	2	2	7
TALBOT .....	0	3	177	5	28	6	1	2
DORCHESTER .....	0	2	86	5	26	6	6	4
WICOMICO .....	1	6	165	21	38	6	6	14
SOMERSET .....	0	3	34	2	14	6	1	5
WORCESTER .....	1	6	118	10	19	6	4	7

**TABLE 44. CRUDE DEATH RATES\* FOR SELECTED CAUSES\*\* BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	COVID-19	CEREBRO-VASCULAR DISEASES	ACCIDENTS	CHRONIC LOWER RESPIRATORY DISEASES	DIABETES
MARYLAND .....	915.1	196.0	175.3	50.0	54.4	54.0	31.0	29.1
NORTHWEST AREA .....	1030.4	231.9	181.4	58.9	53.9	57.8	47.9	31.2
GARRETT .....	1326.1	335.9	223.9	73.5	***	***	***	***
ALLEGANY .....	1517.8	389.5	220.0	93.7	81.8	71.4	68.4	38.7
WASHINGTON .....	1244.9	285.4	228.2	67.5	55.3	84.2	65.6	45.6
FREDERICK .....	770.5	155.7	142.8	44.6	46.7	39.4	32.0	20.2
BALTIMORE METRO AREA .....	989.1	209.9	188.8	52.0	59.0	63.2	34.6	30.9
BALTIMORE CITY .....	1233.0	258.8	212.0	55.3	64.9	112.5	37.5	37.7
BALTIMORE COUNTY .....	1071.2	239.4	206.9	59.2	61.5	59.4	37.7	29.2
ANNE ARUNDEL .....	841.2	171.2	164.8	47.2	67.3	48.5	28.7	38.1
CARROLL .....	1040.5	217.3	212.8	56.5	37.1	51.9	55.3	31.4
HOWARD .....	613.6	114.5	131.2	28.0	45.9	31.0	13.7	17.9
HARFORD .....	975.1	212.6	191.8	60.3	51.2	50.0	44.0	21.6
NATIONAL CAPITAL AREA .....	721.2	151.1	141.1	39.7	44.1	36.8	16.4	25.4
MONTGOMERY .....	660.3	137.1	134.1	34.4	38.8	30.7	15.7	16.2
PRINCE GEORGE'S .....	788.9	166.6	149.0	45.6	49.9	43.6	17.1	35.5
SOUTHERN AREA .....	871.3	172.6	175.5	49.0	41.4	55.1	30.3	35.8
CALVERT .....	893.5	204.1	180.8	46.5	39.1	44.4	29.6	36.0
CHARLES .....	852.4	175.2	161.1	54.7	42.9	61.7	29.4	40.0
ST. MARY'S .....	880.9	142.8	192.4	42.7	40.9	54.0	32.2	29.6
EASTERN SHORE AREA .....	1209.4	283.9	234.7	72.8	82.7	68.2	53.5	26.6
CECIL .....	1185.4	266.8	223.9	62.9	83.9	96.2	52.4	27.6
KENT .....	1319.9	279.5	227.7	***	***	***	***	***
QUEEN ANNE'S .....	990.1	241.7	216.6	63.8	***	40.6	44.5	***
CAROLINE .....	1184.5	260.2	260.2	95.7	***	***	***	***
TALBOT .....	1481.6	274.2	297.9	76.5	***	87.0	***	***
DORCHESTER .....	1405.6	305.6	262.8	67.2	103.9	94.7	70.3	***
WICOMICO .....	1045.2	240.8	199.7	76.4	96.5	56.4	46.8	25.8
SOMERSET .....	1348.5	419.6	252.6	***	101.8	***	***	***
WORCESTER .....	1386.8	389.9	258.0	79.8	126.2	53.8	57.6	***

See Footnote at end of table.

**TABLE 44. CRUDE DEATH RATES\* FOR SELECTED CAUSES\*\* BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022. - Continued**

REGION AND POLITICAL SUBDIVISION	ALZHEIMER'S	INFLUENZA AND PNEUMONIA	SEPTICEMIA	NEPHRITIS, NEPHROTIC SYNDROME, & NEPHROSIS	CHRONIC LIVER DISEASE AND CIRROHSIS	ASSAULT (HOMICIDE)	INTENTIONAL SELF-HARM (SUICIDE)	HIV
MARYLAND .....	19.2	11.5	16.0	12.2	10.8	10.8	9.9	2.4
NORTHWEST AREA .....	22.3	19.9	18.4	12.4	13.6	3.9	12.6	***
GARRETT .....	70.0	***	***	***	***	***	***	***
ALLEGANY .....	34.2	41.6	32.7	***	***	***	***	***
WASHINGTON .....	16.1	21.9	21.2	13.5	19.3	***	***	***
FREDERICK .....	18.1	13.2	13.6	9.8	8.0	***	11.8	***
BALTIMORE METRO AREA .....	20.2	10.8	16.9	11.6	11.4	14.6	10.5	3.0
BALTIMORE CITY .....	14.2	10.7	25.6	15.6	15.1	44.7	11.9	10.4
BALTIMORE COUNTY .....	22.7	12.9	18.1	12.4	10.9	10.4	10.6	***
ANNE ARUNDEL .....	22.6	8.4	13.1	8.9	10.5	5.2	11.3	***
CARROLL .....	18.8	16.5	13.7	***	11.4	***	***	***
HOWARD .....	11.9	6.6	12.5	8.9	7.8	***	7.5	***
HARFORD .....	31.1	11.4	10.2	14.8	12.1	***	9.5	***
NATIONAL CAPITAL AREA .....	18.6	9.3	13.3	11.9	7.1	8.9	7.6	2.3
MONTGOMERY .....	18.4	9.3	12.2	8.9	7.0	3.0	9.0	***
PRINCE GEORGE'S .....	18.8	9.2	14.6	15.1	7.2	15.3	6.0	3.5
SOUTHERN AREA .....	8.7	14.0	14.8	10.0	12.4	7.1	12.6	***
CALVERT .....	***	***	***	***	***	***	***	***
CHARLES .....	***	18.2	14.7	13.5	***	***	14.1	***
ST. MARY'S .....	***	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	20.7	13.2	20.1	18.1	18.1	6.9	11.0	***
CECIL .....	24.8	***	***	***	***	***	***	***
KENT .....	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	***	***	***	***	***	***	***	***
CAROLINE .....	***	***	***	***	***	***	***	***
TALBOT .....	***	***	***	***	***	***	***	***
DORCHESTER .....	***	***	***	***	***	***	***	***
WICOMICO .....	***	***	20.1	29.6	20.1	***	***	***
SOMERSET .....	***	***	***	***	***	***	***	***
WORCESTER .....	***	***	***	***	***	***	***	***

\*Per 100,000 population.

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

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

**TABLE 45A. AGE-ADJUSTED\*\*\* DEATH RATES\* FOR SELECTED CAUSES\*\* BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	COVID-19	CEREBRO-VASCULAR DISEASES	ACCIDENTS	CHRONIC LOWER RESPIRATORY DISEASES
MARYLAND .....	745.8	155.8	136.7	40.1	43.7	48.7	24.4
NORTHWEST AREA .....	809.0	177.2	137.7	45.3	40.9	52.1	36.2
GARRETT .....	812.1	192.0	140.3	47.1	***	***	***
ALLEGANY .....	1026.7	250.5	144.7	63.9	49.9	63.1	47.3
WASHINGTON .....	949.7	209.1	166.0	49.8	41.1	74.2	47.0
FREDERICK .....	666.3	133.2	119.0	37.9	39.8	37.2	27.1
BALTIMORE METRO AREA .....	806.0	166.8	147.5	41.5	47.2	55.8	27.2
BALTIMORE CITY .....	1088.7	224.6	178.0	48.2	58.4	102.7	32.5
BALTIMORE COUNTY .....	797.4	171.2	149.5	43.0	43.2	50.8	26.7
ANNE ARUNDEL .....	716.5	143.8	134.2	39.7	57.9	44.4	23.6
CARROLL .....	786.2	160.1	156.2	40.7	28.1	43.8	40.3
HOWARD .....	546.0	100.7	111.6	24.7	40.8	29.9	11.9
HARFORD .....	789.0	168.0	146.2	47.6	42.2	45.5	34.0
NATIONAL CAPITAL AREA .....	605.8	124.2	113.5	33.0	36.6	34.1	13.5
MONTGOMERY .....	506.3	101.9	101.2	26.2	28.5	27.1	11.8
PRINCE GEORGE'S .....	725.1	151.3	128.6	41.9	47.0	41.5	15.4
SOUTHERN AREA .....	797.5	155.8	150.7	44.7	39.3	52.7	27.4
CALVERT .....	736.6	167.5	140.5	38.2	32.2	38.6	24
CHARLES .....	816.5	164.6	144.6	52.3	43.9	61.0	29.7
ST. MARY'S .....	823.0	130.6	169.9	39.5	39.3	51.1	28.4
EASTERN SHORE AREA .....	856.5	190.9	154.1	51.4	56.1	63.5	34.5
CECIL .....	993.9	218.9	169.8	47.8	72.5	93.9	40.3
KENT .....	707.2	145.8	119.4	.	***	***	***
QUEEN ANNE'S .....	698.8	169.9	142.0	46.9	***	33.0	29.3
CAROLINE .....	946.8	195.0	195.2	79.1	***	***	***
TALBOT .....	707.3	112.8	127.5	37.8	***	75.3	***
DORCHESTER .....	964.7	185.5	169.7	48.4	66.3	89	40.0
WICOMICO .....	900.5	202.1	161.9	67.8	84.6	56.0	38.6
SOMERSET .....	1065.2	322.0	187.5	***	77.3	***	***
WORCESTER .....	742.5	195.8	135.7	42.1	61.7	40.1	26.2

\* Per 100,000 population.

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

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

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

**TABLE 45B. AGE-ADJUSTED\*\*\*\* DEATH RATES\* FOR SELECTED CAUSES\*\* BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DIABETES	ALZHEIMER'S	INFLUENZA AND PNEUMONIA	SEPTICEMIA	NEPHRITIS, NEPHROTIC SYNDROME, & NEPHROSIS	CHRONIC LIVER DISEASE AND CIRROHSIS	ASSAULT (HOMICIDE)	INTENTIONAL SELF-HARM (SUICIDE)	HIV
MARYLAND .....	745.8	23.1	15.5	9.3	12.7	9.7	9.0	11.4	9.5	2.0
NORTHWEST AREA .....	809.0	23.9	17.1	15.6	14.3	9.5	11.4	4.2	11.9	***
GARRETT .....	812.1	.	40.7	***	***	***	***	***	***	***
ALLEGANY .....	1,026.7	25.5	21.0	28.4	21.9	***	***	***	***	***
WASHINGTON .....	949.7	33.7	11.6	16.6	15.5	9.7	16.9	***	***	***
FREDERICK .....	666.3	17.3	15.8	11.4	11.5	8.3	7.0	***	10.8	***
BALTIMORE METRO AREA .....	806.0	24.5	16.2	8.7	13.4	9.2	9.6	15.3	10.1	2.4
BALTIMORE CITY .....	1,088.7	32.4	12.8	9.3	22.3	13.7	13.5	43.5	11.6	8.7
BALTIMORE COUNTY .....	797.4	21.4	15.6	9.1	13.3	8.8	9.0	11.2	9.9	***
ANNE ARUNDEL .....	716.5	31.7	19.5	7.2	10.7	7.5	8.8	5.8	11.4	***
CARROLL .....	786.2	22.6	14.3	12.5	11.3	***	8.6	***	.	***
HOWARD .....	546.0	15.5	10.7	6.0	10.7	7.9	6.9	***	7.6	***
HARFORD .....	789.0	17.0	25.9	9.2	7.7	11.8	9.5	***	8.6	***
NATIONAL CAPITAL AREA .....	605.8	20.8	15.6	7.8	10.9	9.6	6.0	9.4	7.3	2.0
MONTGOMERY .....	506.3	12.4	13.4	7.0	9.2	6.6	5.8	3.2	8.7	***
PRINCE GEORGE'S .....	725.1	31.7	19.0	8.7	13.1	13.5	6.0	15.8	5.8	3.0
SOUTHERN AREA .....	797.5	31.4	8.5	12.8	13.1	9.2	11.6	7.1	11.8	***
CALVERT .....	736.6	28.0	***	***	***	***	***	***	***	***
CHARLES .....	816.5	37.8	***	18.1	13.9	12.9	***	***	13.4	***
ST. MARY'S .....	823.0	25.4	***	***	***	***	***	***	***	***
EASTERN SHORE AREA .....	856.5	18.1	13.8	9.8	13.6	12.3	13.9	8.1	10.1	***
CECIL .....	993.9	22.4	21.9	***	***	***	***	***	***	***
KENT .....	707.2	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	698.8	***	***	***	***	***	***	***	***	***
CAROLINE .....	946.8	***	***	***	***	***	***	***	***	***
TALBOT .....	707.3	***	***	***	***	***	***	***	***	***
DORCHESTER .....	964.7	***	***	***	***	***	***	***	***	***
WICOMICO .....	900.5	20.0	***	***	17.4	26.0	17.1	.	.	***
SOMERSET .....	1,065.2	***	***	***	***	***	***	***	***	***
WORCESTER .....	742.5	***	***	***	***	***	***	***	***	***

\*Per 100,000 population.

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

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

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

**TABLE 46. NUMBER OF DEATHS AMONG INFANTS, CHILDREN AND YOUNG ADULTS AGES 0-21 BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	0-21	<1	1-4	5-9	10-14	15-17	18-19	20-21
MARYLAND .....	1002	424	64	42	65	121	111	175
NORTHWEST AREA .....	67	29	5	4	5	10	6	8
GARRETT .....	2	1	0	0	0	1	0	0
ALLEGANY .....	9	6	0	0	0	0	0	3
WASHINGTON .....	31	12	3	4	2	7	1	2
FREDERICK .....	25	10	2	0	3	2	5	3
BALTIMORE METRO AREA .....	462	191	29	24	30	58	49	81
BALTIMORE CITY .....	155	60	8	7	11	17	20	32
BALTIMORE COUNTY .....	134	63	8	7	6	20	9	21
ANNE ARUNDEL .....	84	38	6	7	7	6	9	11
CARROLL .....	15	5	2	2	1	2	1	2
HOWARD .....	38	18	3	0	3	7	3	4
HARFORD .....	36	7	2	1	2	6	7	11
NATIONAL CAPITAL AREA .....	336	142	21	11	15	42	43	62
MONTGOMERY .....	116	42	7	6	8	18	16	19
PRINCE GEORGE'S .....	220	100	14	5	7	24	27	43
SOUTHERN AREA .....	61	29	5	2	6	5	7	7
CALVERT .....	11	6	1	0	1	0	0	3
CHARLES .....	30	12	3	1	4	2	4	4
ST. MARY'S .....	20	11	1	1	1	3	3	0
EASTERN SHORE AREA .....	76	33	4	1	9	6	6	17
CECIL .....	26	11	1	1	2	1	2	8
KENT .....	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	5	4	0	0	0	0	0	1
CAROLINE .....	11	6	0	0	1	2	0	2
TALBOT .....	4	0	0	0	1	0	2	1
DORCHESTER .....	9	4	1	0	1	1	0	2
WICOMICO .....	12	5	2	0	3	1	0	1
SOMERSET .....	3	1	0	0	0	1	1	0
WORCESTER .....	6	2	0	0	1	0	1	2

**TABLE 47. DEATHS OCCURRING IN INSTITUTIONS BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF DEATHS OCCURRING IN HOSPITALS				NUMBER OF DEATHS OCCURRING IN NURSING HOMES				NUMBER OF DEATHS OCCURRING IN HOSPICES			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	18,841	10,064	7,074	813	7,219	5,254	1,677	104	6,015	4,103	1,621	117
NORTHWEST AREA .....	1,510	1,333	113	40	1,061	1,010	37	4	495	455	25	10
GARRETT .....	139	139	0	0	74	74	0	0	2	2	0	0
ALLEGANY .....	378	361	15	0	245	235	10	0	4	4	0	0
WASHINGTON .....	569	498	48	18	320	306	10	1	292	272	14	5
FREDERICK .....	424	335	50	22	422	395	17	3	197	177	11	5
BALTIMORE METRO AREA ..	8,405	4,722	3,160	215	3,376	2,455	838	23	4,052	2,657	1,247	51
BALTIMORE CITY .....	2,252	480	1,697	50	750	243	493	7	992	284	685	12
BALTIMORE COUNTY .....	2,526	1,553	798	63	1,273	1,042	208	7	1,741	1,281	400	18
ANNE ARUNDEL .....	1,706	1,248	351	61	555	469	69	5	448	357	68	10
CARROLL .....	432	397	21	5	274	266	8	0	339	328	6	1
HOWARD .....	633	343	178	19	211	153	34	0	279	184	63	9
HARFORD .....	856	701	115	17	313	282	26	4	253	223	25	1
NATIONAL CAPITAL AREA ..	5,876	1,836	3,047	502	1,668	887	610	69	762	410	241	47
MONTGOMERY .....	2,518	1,306	563	284	974	685	151	51	503	331	82	36
PRINCE GEORGE'S .....	3,358	530	2,484	218	694	202	459	18	259	79	159	11
SOUTHERN AREA .....	1,228	765	399	25	376	286	78	4	131	95	32	2
CALVERT .....	305	241	54	7	117	103	12	1	16	11	4	1
CHARLES .....	571	263	268	12	131	73	51	2	48	27	19	1
ST. MARY'S .....	352	261	77	6	128	110	15	1	67	57	9	0
EASTERN SHORE AREA .....	1,822	1,408	355	31	738	616	114	4	575	486	76	7
CECIL .....	407	359	34	8	123	113	9	1	64	58	3	1
KENT .....	80	59	18	0	50	45	5	0	30	27	3	0
QUEEN ANNE'S .....	162	142	14	2	68	63	5	0	68	60	7	1
CAROLINE .....	152	126	22	3	35	29	5	1	40	36	4	0
TALBOT .....	159	123	31	3	78	64	14	0	77	63	12	1
DORCHESTER .....	139	94	40	4	80	53	25	2	44	33	9	1
WICOMICO .....	366	243	107	8	151	120	28	0	120	95	21	3
SOMERSET .....	121	71	48	1	68	57	10	0	25	16	8	0
WORCESTER .....	236	191	41	2	85	72	13	0	107	98	9	0

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

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

**TABLE 48. DEATHS BY MONTH OF DEATH AND RACE AND HISPANIC ORIGIN, MARYLAND, 2022.**

RACE	ALL DEATHS	MONTH OF DEATH											
		JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
ALL RACES*	56,415	6,750	4,655	4,655	4,261	4,374	4,267	4,329	4,403	4,273	4,640	4,802	5,006
NON-HISPANIC WHITE	34,915	4,120	2,869	2,892	2,625	2,739	2,621	2,662	2,683	2,647	2,929	2,991	3,137
NON-HISPANIC BLACK	17,438	2,164	1,429	1,434	1,319	1,322	1,345	1,352	1,386	1,336	1,381	1,477	1,493
NON-HISPANIC AMERICAN INDIAN	63	6	6	3	6	6	5	7	4	8	4	3	5
NON-HISPANIC ASIAN OR PACIFIC ISLANDER	1,711	201	160	146	118	127	122	125	134	121	141	152	164
NON-HISPANIC MULTI-RACE	169	19	19	15	12	9	18	12	13	12	19	15	6
HISPANIC**	1,823	203	151	143	156	140	127	152	158	131	144	143	175

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

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

**TABLE 49. DEATHS TO RESIDENTS OF MARYLAND BY PLACE OF RESIDENCE AND PLACE OF OCCURRENCE BY RACE AND HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AREA OF RESIDENCE				DEATHS WITHIN MARYLAND BY AREA OF OCCURRENCE			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	56,415	34,915	17,438	1823	52,706	33,108	15,910	1633
NORTHWEST AREA .....	5,549	5,008	351	108	5,113	4,606	333	98
GARRETT .....	379	379	0	0	302	302	0	0
ALLEGANY .....	1,021	980	36	3	939	899	36	3
WASHINGTON .....	1,937	1,742	140	31	1,795	1,616	129	28
FREDERICK .....	2,212	1,907	175	74	2,077	1,789	168	67
BALTIMORE METRO AREA .....	27,537	17,289	8,874	532	26,885	16,892	8,679	510
BALTIMORE CITY .....	7,027	1,797	4,993	135	6,911	1,766	4,916	130
BALTIMORE COUNTY .....	9,064	6,391	2,240	157	8,890	6,272	2,202	152
ANNE ARUNDEL .....	4,991	3,871	840	133	4,841	3,771	804	125
CARROLL .....	1,824	1,727	59	13	1,754	1,663	54	13
HOWARD .....	2,058	1,327	452	51	1,991	1,303	423	48
HARFORD .....	2,573	2,176	290	43	2,498	2,117	280	42
NATIONAL CAPITAL AREA .....	14,421	5,777	6,439	1053	12,659	5,390	5,326	909
MONTGOMERY .....	6,950	4,251	1,218	592	6,439	4,004	1,087	532
PRINCE GEORGE'S .....	7,471	1,526	5,221	461	6,220	1,386	4,239	377
SOUTHERN AREA .....	3,307	2,268	891	58	2,930	2,048	756	47
CALVERT .....	845	697	125	13	769	637	113	9
CHARLES .....	1,450	776	588	28	1,273	705	493	24
ST. MARY'S .....	1,012	795	178	17	888	706	150	14
EASTERN SHORE AREA .....	5,601	4,573	883	72	5,119	4,172	816	69
CECIL .....	1,244	1,134	82	13	1,008	926	61	12
KENT .....	255	208	41	1	230	188	37	1
QUEEN ANNE'S .....	512	462	41	5	481	436	36	5
CAROLINE .....	396	332	50	11	333	278	43	10
TALBOT .....	562	469	79	8	544	456	75	8
DORCHESTER .....	460	310	137	10	424	285	128	9
WICOMICO .....	1,094	791	256	17	1,059	768	244	17
SOMERSET .....	331	231	96	1	323	226	93	1
WORCESTER .....	747	636	101	6	717	609	99	6

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

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

**TABLE 50. DEATHS TO RESIDENTS OF MARYLAND BY AREA OF OCCURRENCE, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	ALL AREAS OF OCCURRENCE	STATE OF MARYLAND			DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE		
MARYLAND .....	56,415	52,706	42,697	10,009	1,683	2,026
NORTHWEST AREA .....	5,549	5,113	4,607	506	57	379
GARRETT .....	379	302	255	47	0	77
ALLEGANY .....	1,021	939	911	28	1	81
WASHINGTON .....	1,937	1,795	1,687	108	20	122
FREDERICK .....	2,212	2,077	1,754	323	36	99
BALTIMORE METRO AREA .....	27,537	26,885	21,186	5,699	121	531
BALTIMORE CITY .....	7,027	6,911	5,639	1,272	23	93
BALTIMORE COUNTY .....	9,064	8,890	6,604	2,286	21	153
ANNE ARUNDEL .....	4,991	4,841	3,980	861	49	101
CARROLL .....	1,824	1,754	1,471	283	6	64
HOWARD .....	2,058	1,991	1,467	524	18	49
HARFORD .....	2,573	2,498	2,025	473	4	71
NATIONAL CAPITAL AREA .....	14,421	12,659	10,765	1,894	1,206	556
MONTGOMERY .....	6,950	6,439	6,071	368	309	202
PRINCE GEORGE'S .....	7,471	6,220	4,694	1,526	897	354
SOUTHERN AREA .....	3,307	2,930	2,381	549	274	103
CALVERT .....	845	769	600	169	56	20
CHARLES .....	1,450	1,273	1,017	256	115	62
ST. MARY'S .....	1,012	888	764	124	103	21
EASTERN SHORE AREA .....	5,601	5,119	3,758	1,361	25	457
CECIL .....	1,244	1,008	874	134	0	236
KENT .....	255	230	148	82	2	23
QUEEN ANNE'S .....	512	481	282	199	5	26
CAROLINE .....	396	333	176	157	4	59
TALBOT .....	562	544	437	107	3	15
DORCHESTER .....	460	424	224	200	6	30
WICOMICO .....	1,094	1,059	948	111	4	31
SOMERSET .....	331	323	166	157	0	8
WORCESTER .....	747	717	503	214	1	29



# ***MARRIAGES***



**TABLE 51. MARRIAGES BY PREVIOUS MARITAL STATUS, MARYLAND, 2022.**

SPOUSE 1	SPOUSE 2				
	ALL MARRIAGES*	SINGLE	DIVORCED/ ANNULLED	WIDOWED	NOT STATED
ALL MARRIAGES* .....	31,573	23,183	7,671	719	0
SINGLE .....	22,155	19,206	2,784	165	0
DIVORCED/ANNULLED .....	8,684	3,790	4,509	385	0
WIDOWED .....	734	187	378	169	0
NOT STATED .....	0	0	0	0	0

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

**TABLE 52. MARRIAGES BY RESIDENT STATUS AND REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	PLACE OF RESIDENCE			
	ALL MARRIAGES*	MD RESIDENTS**	NON-RESIDENT***	% TO NON-RESIDENTS
MARYLAND .....	31,573	28,058	3,515	11.1
NORTHWEST AREA .....	3,414	2,864	550	16.1
GARRETT .....	312	197	115	36.9
ALLEGANY .....	326	272	54	16.6
WASHINGTON .....	825	684	141	17.1
FREDERICK .....	1,951	1,711	240	12.3
BALTIMORE METRO AREA .....	14,419	13,367	1,052	7.3
BALTIMORE CITY .....	2,737	2,509	228	8.3
BALTIMORE COUNTY .....	3,929	3,746	183	4.7
ANNE ARUNDEL .....	3,602	3,285	317	8.8
CARROLL .....	872	772	100	11.5
HOWARD .....	1,850	1,753	97	5.2
HARFORD .....	1,429	1,302	127	8.9
NATIONAL CAPITAL AREA .....	8,088	7,383	705	8.7
MONTGOMERY .....	4,428	4,038	390	8.8
PRINCE GEORGE'S .....	3,660	3,345	315	8.6
SOUTHERN AREA .....	1,793	1,692	101	5.6
CALVERT .....	404	376	28	6.9
CHARLES .....	764	733	31	4.1
ST. MARY'S .....	625	583	42	6.7
EASTERN SHORE AREA .....	3,859	2,752	1,107	28.7
CECIL .....	1,008	552	456	45.2
KENT .....	170	124	46	27.1
QUEEN ANNE'S .....	518	415	103	19.9
CAROLINE .....	155	134	21	13.5
TALBOT .....	370	277	93	25.1
DORCHESTER .....	219	188	31	14.2
WICOMICO .....	618	550	68	11.0
SOMERSET .....	102	96	6	5.9
WORCESTER .....	699	416	283	40.5

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

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

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

**TABLE 53. MARRIAGES BY AGE, MARYLAND, 2022.**

AGE OF SPOUSE 1	AGE OF SPOUSE 2										
	ALL MARRIAGES*	<18	18-19	20-24	25-29	30-34	35-39	40-44	45-54	55+	NOT STATED
ALL MARRIAGES* .....	31,573	41	328	3,307	7,757	6,952	4,267	2,710	3,444	2,763	4
<18 .....	24	8	13	3	0	0	0	0	0	0	0
18-19 .....	254	16	96	111	19	8	3	1	0	0	0
20-24 .....	3,019	15	167	1,831	771	157	59	14	4	0	1
25-29 .....	7,565	2	30	1,001	4,522	1,544	324	82	48	12	0
30-34 .....	6,855	0	15	224	1,746	3,369	1,092	271	119	19	0
35-39 .....	4,139	0	4	84	454	1,193	1,470	613	269	50	2
40-44 .....	2,844	0	0	27	148	415	767	837	571	79	0
45-54 .....	3,630	0	3	23	71	202	462	726	1,622	521	0
55+ .....	3,242	0	0	3	25	64	90	166	811	2,082	1
NOT STATED .....	1	0	0	0	1	0	0	0	0	0	0

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

**TABLE 54. MARRIAGES BY PLACE OF RESIDENCE, MARYLAND, 2022.**

SPOUSE 1 - PLACE OF RESIDENCE	SPOUSE 2 - PLACE OF RESIDENCE								
	ALL MARRIAGES*	MARYLAND	PENNSYLVANIA	VIRGINIA	DISTRICT OF COLUMBIA	DELAWARE	OTHER STATES AND TERRITORIES	FOREIGN COUNTRIES	NOT STATED
ALL MARRIAGES* .....	31,573	26,597	985	942	569	478	1,760	156	86
MARYLAND .....	27,211	25,750	190	249	169	79	608	94	72
PENNSYLVANIA .....	945	139	757	6	2	13	24	3	1
VIRGINIA .....	876	173	4	655	15	3	22	3	1
DISTRICT OF COLUMBIA ..	520	133	0	7	372	0	8	0	0
DELAWARE .....	453	59	6	1	2	372	13	0	0
OTHER STATES AND TERRITORIES .....	1,480	323	24	22	7	11	1,082	9	2
FOREIGN COUNTRIES .....	19	6	0	0	1	0	1	1	10
NOT STATED .....	69	14	4	2	1	0	2	46	0

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

***DIVORCES***



**TABLE 55. ABSOLUTE DIVORCES AND  
ANNULMENTS BY REGION AND POLITICAL  
SUBDIVISION OF OCCURRENCE,  
MARYLAND, 2022.**

REGION AND POLITICAL SUBDIVISION	DIVORCES AND ANNULMENTS*
MARYLAND .....	15,879
NORTHWEST AREA .....	1,421
GARRETT .....	64
ALLEGANY .....	179
WASHINGTON .....	424
FREDERICK .....	754
BALTIMORE METRO AREA .....	7,307
BALTIMORE CITY .....	983
BALTIMORE COUNTY .....	2,571
ANNE ARUNDEL .....	1,690
CARROLL .....	429
HOWARD .....	906
HARFORD .....	728
NATIONAL CAPITAL AREA .....	4,515
MONTGOMERY .....	2,896
PRINCE GEORGE'S .....	1,619
SOUTHERN AREA .....	1,290
CALVERT .....	274
CHARLES .....	665
ST. MARY'S .....	351
EASTERN SHORE AREA .....	1,346
CECIL .....	324
KENT .....	35
QUEEN ANNE'S .....	122
CAROLINE .....	106
TALBOT .....	102
DORCHESTER .....	117
WICOMICO .....	341
SOMERSET .....	66
WORCESTER .....	133

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



***COMPARATIVE  
VITAL  
STATISTICS***



**TABLE 56. SELECTED NATALITY DATA: OVERALL AND BY RACE AND HISPANIC ORIGIN FOR MARYLAND AND THE UNITED STATES\*\*, 2022**

	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
BIRTH RATE PER 1,000 POPULATION.....	11.2	11.0	9.1	9.4	10.8	12.2
FERTILITY RATES PER 1,000 WOMEN AGE 15-44...	56.6	56.0	51.3	52.5	50.7	55.6
PERCENT LOW BIRTH WEIGHT* .....	8.7	8.6	6.3	7.1	12.9	14.7
PERCENTAGE OF BIRTHS OF FOURTH OR HIGHER ORDER .....	11.7	12.9	9.1	10.9	14.2	18.3

\*Births weighing less than 2,500 grams.

\*\*Source: NCHS, NVSS CDC Wonder, 2022

**TABLE 57. SELECTED MORTALITY DATA BY RACE AND HISPANIC ORIGIN FOR MARYLAND AND THE UNITED STATES\*\*\*, 2022**

	ALL DEATHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
AGE ADJUSTED DEATH RATES PER 100,000 POPULATION* .....	745.8	798.8	746.3	822.2	879.6	1002.8
INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS...	6.2	5.6	3.1	4.7	10.3	10.6
NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS .....	4.2	3.6	2.2	**	6.9	**

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

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

\*\*\*Source: NCHS, NVSS CDC Wonder, 2022



# ***APPENDIX***



**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work and Enterocolitis due to *Clostridium difficile*, and COVID-19**

---

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

---

All causes

Salmonella infections (A01-A02)

Shigellosis and amebiasis (A03,A06)

Certain other intestinal infections (A04,A07-A09)<sup>1</sup>

Tuberculosis (A16-A19)

    Respiratory tuberculosis (A16)

    Other tuberculosis (A17-A19)

Whooping cough (A37)

Scarlet fever and erysipelas (A38,A46)

Meningococcal infection (A39)

Septicemia (A40-A41)

Syphilis (A50-A53)

Acute poliomyelitis (A80)

Arthropod-borne viral encephalitis (A83-A84,A85.2)

Measles (B05)

Viral hepatitis (B15-B19)

Human immunodeficiency virus (HIV) disease (B20-B24)

Malaria (B50-B54)

Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1,A85.8,A86-B04,B06-B09,B25-B49,B55-B99)

Malignant neoplasms (C00-C97)

    Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

    Malignant neoplasm of esophagus (C15)

    Malignant neoplasm of stomach (C16)

    Malignant neoplasms of colon, rectum and anus (C18-C21)

    Malignant neoplasms of liver and intrahepatic bile ducts (C22)

    Malignant neoplasms of trachea, bronchus and lung (C33-C34)

    Malignant melanoma of skin (C43)

    Malignant neoplasm of breast (C50)

    Malignant neoplasm of cervix uteri (C53)

    Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)

    Malignant neoplasm of ovary (C56)

    Malignant neoplasm of prostate (C61)

    Malignant neoplasms of kidney and renal pelvis (C64-C65)

    Malignant neoplasm of bladder (C67)

    Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)

    Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)

        Hodgkin's disease (C81)

        Non-Hodgkin's lymphoma (C82-C85)

        Leukemia (C91-C95)

        Multiple myeloma and immunoproliferative neoplasms (C88,C90)

        Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work and Enterocolitis due to *Clostridium difficile*, and COVID-19**

---

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

---

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

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work and Enterocolitis due to *Clostridium difficile*, and COVID-19**

---

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

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

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work and Enterocolitis due to *Clostridium difficile*, and COVID-19**

---

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

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

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COVID-19 (U07.1)  

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Injury at work (checkbox on death certificate)

## 2022's Top 20 Most Popular Baby Names in Maryland

Rank	Boy	Girl
1	Liam	Charlotte
2	Noah	Ava
3	James	Emma
4	Lucas	Olivia
5	William	Sophia
6	Ethan	Mia
7	Henry	Isabella
8	Oliver	Amelia
9	Jacob	Luna
10	Theodore	Evelyn
11	Caleb	Madison
12	David	Elizabeth
13	Michael	Layla
14	Dylan	Nova
15	Elijah	Harper
16	Benjamin	Lily
17	John	Abigail
18	Isaac	Eleanor
19	Daniel	Sofia
20	Jayden	Naomi