



***Maryland  
Vital Statistics***

***Annual Report  
2001***

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***Vital Statistics Administration***

***Maryland Department of Health and Mental Hygiene***

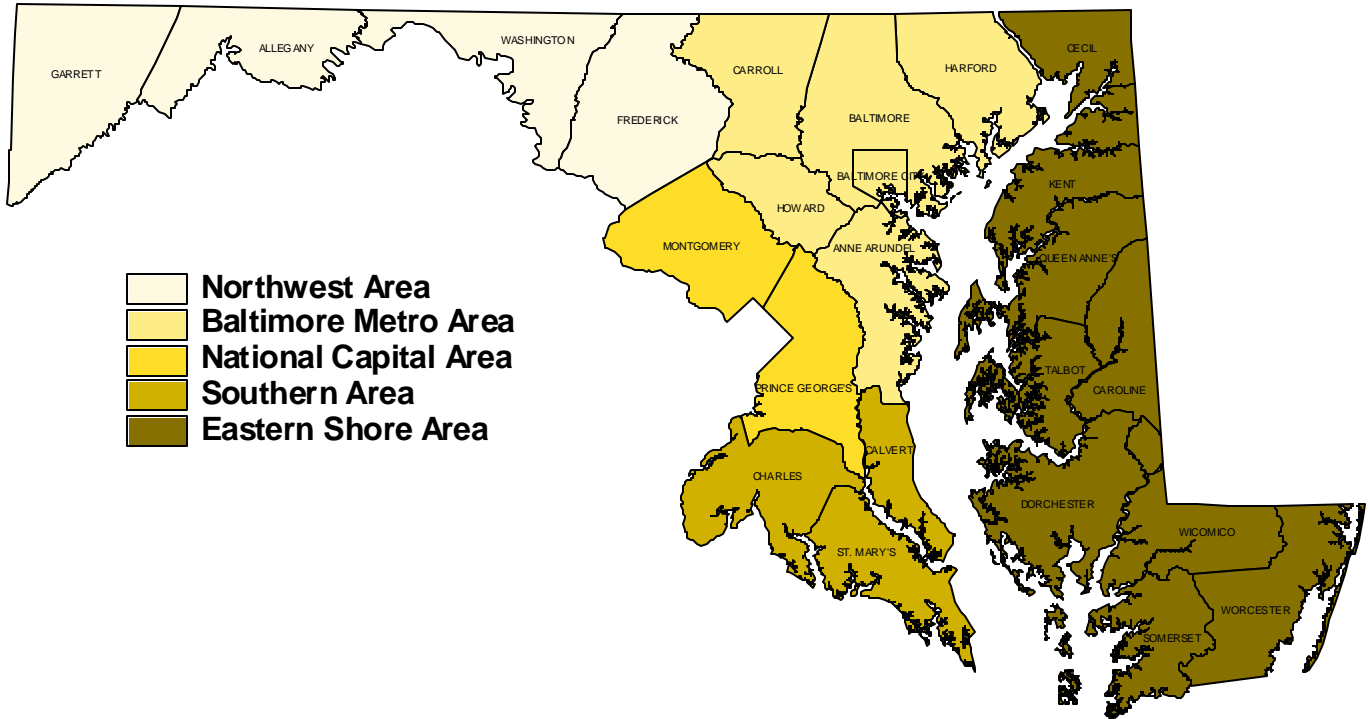
***Robert L. Ehrlich, Jr., Governor***

***Michael S. Steele, Lt. Governor***

***Nelson J. Sabatini, Secretary***

# MARYLAND

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Governor  
State of Maryland

Michael S. Steele  
Lt. Governor  
State of Maryland

# MARYLAND VITAL STATISTICS ANNUAL REPORT 2001

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Vital Statistics Administration

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# TABLE OF CONTENTS

**Page**

<b>Definitions and Explanatory Notes</b> .....	ix
<b>Comparability Ratios for 113 Causes of Death</b> .....	xiv
<b>Highlights of 2001</b> .....	3
<b>Charts</b> .....	7
Population .....	9
Life Expectancy .....	10
Birth Rates .....	11
Adolescent Birth Rates .....	12
Births To Unmarried Women .....	13
Prenatal Care.....	14
Low Birth Weight .....	15
Infant Mortality .....	16
Neonatal Mortality.....	17
Postneonatal Mortality.....	18
Leading Causes of Death.....	19
Mortality-All Causes .....	20
Diseases of the Heart.....	21
Malignant Neoplasms .....	22
Cerebrovascular Diseases.....	23
Chronic Lower Respiratory Diseases .....	24
Influenza and Pneumonia .....	25
Accidents .....	26
Diabetes Mellitus.....	27
Septicemia.....	28
Human Immunodeficiency Virus.....	29
Alzheimer=s Disease .....	30
Assault (Homicide) .....	31
Intentional Self-Harm (Suicide).....	32
Marriages .....	33
Divorces.....	34
<b>Maps</b> .....	35
Birth Rates .....	37
Births To Unmarried Women .....	38
Prenatal Care.....	39
Low Birth Weight .....	40
Age-Adjusted Death Rates-All Causes .....	41
Diseases of the Heart.....	42
Malignant Neoplasms .....	43
Cerebrovascular Diseases.....	44
Chronic Lower Respiratory Diseases .....	45

Influenza and Pneumonia .....	46
Accidents .....	47
Diabetes Mellitus.....	48
Septicemia.....	49
Human Immunodeficiency Virus.....	50
Alzheimer’s Disease.....	51
Assault (Homicide) .....	52
Intentional Self-Harm (Suicide).....	53

<b>Tables</b> .....	55
---------------------	----

***Population***

1. Estimated Maryland Population by Race, Hispanic Origin, Region and Political Subdivision, July 1, 2001 .....	57
2A. Estimated Maryland Total Population by Age Group, Region and Political Subdivision, July 1, 2001 .....	58
2B. Estimated Maryland White Population by Age Group, Region and Political Subdivision, July 1, 2001 .....	59
2C. Estimated Maryland Black Population by Age Group, Region and Political Subdivision, July 1, 2001 .....	60
3. Estimated Maryland Population by Detailed Age Group, Race and Sex, July 1, 2001.....	61
4. Estimated Maryland Adolescent Population by Age Group, Sex, Race, Region and Political Subdivision, July 1, 2001 .....	62
5A. Estimated Maryland Total Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	63
5B. Estimated Maryland Male Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	64
5C. Estimated Maryland Female Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	65
5D. Estimated Maryland White Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	66
5E. Estimated Maryland White Male Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	67
5F. Estimated Maryland White Female Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	68
iii	
5G. Estimated Maryland Black Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	69

5H.	Estimated Maryland Black Male Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	70
5I.	Estimated Maryland Black Female Population by Age Group, Race, Region and Political Subdivision, July 1, 2001 .....	71

***Life Expectancy***

6.	Abridged Life Table for the Total Population, Maryland, 2001 .....	75
7.	Life Expectancy by Age, Race and Sex, Maryland, 2001 .....	76

***Nativity***

8.	Births and Birth Rates by Race, Maryland, Selected Years, 1940-2001 .....	79
9A.	Number of Births by Race and Hispanic Origin of Mother, Region and Political Subdivision, Maryland, 2001.....	80
9B.	Birth Rates by Race and Hispanic Origin of Mother, Region and Political Subdivision, Maryland, 2001.....	81
10.	Selected Natality Characteristics by Maternal Race and Hispanic Origin, Maryland, 2001 .....	82
11A.	Births by Age, Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001-All Races .....	83
11B.	Births by Age, Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001-White .....	84
11C.	Births By Age, Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001-White Non-Hispanic .....	85
11D.	Births by Age, Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001-Black .....	86
11E.	Births by Age of Mother, Race, Hispanic Origin, Region, and Political Subdivision, Maryland, 2001-Asian and Pacific Islanders.....	87
11F.	Births by Age, Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001-Hispanic .....	88
11G.	General Fertility Rates and Birth Rates by Age of Mother, Race of Mother, Region, and Political Subdivision, Maryland, 2001-All Races .....	89

11H.	General Fertility Rates and Birth Rates by Age of Mother, Race of Mother, Region, and Political Subdivision, Maryland, 2001-White.....	90
------	--	----

11.	General Fertility Rates and Birth Rates by Age of Mother, Race of Mother, Region, and Political Subdivision, Maryland, 2001-Black .....	91
12.	Births by Birth Order, Race and Hispanic Origin of Mother, and Age of Mother, Maryland, 2001.....	92
13.	Number and Percent Distribution of Births by Live Birth Order, Region and Political Subdivision, Maryland, 2001 .....	94
14.	Births by Plurality, Age, Race and Hispanic Origin of Mother, Maryland, 2001 .....	95
15.	Births to Unmarried Women by Race and Hispanic Origin of Mother, Region, and Political Subdivision, 2001 .....	97
16.	Births to Unmarried Women by Age, Race and Hispanic Origin of Mother, Maryland, 2001.....	98
17.	Birth to Unmarried Women by Birth Order, Race and Hispanic Origin of Mother, Maryland, 2001.....	98
18.	Number of Births by Age, Educational Attainment, Race and Hispanic Origin of Mother, Maryland, 2001.....	99
19A.	Number and Percentage of Births to Women Receiving First Trimester Prenatal Care by Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001.....	101
19B.	Number and Percentage of Births to Women Receiving Late or No Prenatal Care by Race, Hispanic Origin, Region, and Political Subdivision, Maryland, 2001 .....	102
20.	Births by Birth Weight, Race and Hispanic Origin of Mother, and Trimester of Onset of Prenatal Care, Maryland, 2001 .....	103
21A.	Number and Percentage of Low Birth Weight Infants by Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001 .....	105
21B.	Number and Percentage of Very Low Birth Weight Infants by Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001 .....	106
22.	Births by Plurality, Birth Weight of Infant and Race and Hispanic Origin of Mother, Maryland, 2001.....	107
23.	Births by Month of Birth, Race and Hispanic Origin of Mother and Sex of Infant, Maryland, 2001.....	108
24.	Births by Plurality, Race and Hispanic Origin of Mother, and Length of Gestation, Maryland, 2001.....	109
v		
25.	Number and Percentage of Live Births Delivered by Cesarean Section by Race and, Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001 .....	111
26.	Births by Maternal Age, Race and Hispanic Origin, Method of Delivery and	



	Percentage of Infants Delivered by Cesarean Section, Maryland, 2001 .....	112
27.	Births Occurring in Maryland by Race and Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2001.....	113
28.	Births to Residents of Maryland by Place of Occurrence and Region and Political Subdivision of Residency, Maryland , 2001 .....	114

***Fetal and Infant Mortality***

29.	Infant Deaths and Infant Mortality Rates by Race, Maryland, Selected Years, 1940-2001.....	117
30.	Neonatal Deaths and Neonatal Mortality Rates by Race, Maryland, Selected Years, 1940-2001.....	117
31.	Postneonatal Deaths and Postneonatal Mortality Rates by Race, Maryland, Selected Years, 1940-2001 .....	118
32.	Fetal Deaths and Fetal Death Rates by Race, Maryland, Selected Years, 1940-2001 .....	118
33.	Infant Deaths and Infant Mortality Rates by Race, Hispanic Origin, Region and Political Subdivision, Maryland, 2001.....	119
34.	Neonatal Deaths, Neonatal Mortality Rates, and Postneonatal Deaths, and Postneonatal Mortality Rates by Race, Region and Political Subdivision, Maryland, 2001.....	120
34a.	Number of Deaths, Mortality Rates and Percentage of Deaths Attributed to the Ten Leading Causes of Death by Race for Infant, Neonatal and Postneonatal Deaths, Maryland, 2001.....	121
35.	Fetal Deaths and Fetal Death Rates by Race, Region and Political Subdivision, Maryland, 2001.....	122
35A.	Perinatal Deaths and Perinatal Death Rates by Race, Region and Political Subdivision, Maryland, 2001.....	123

***Mortality***

36.	Deaths and Death Rates by Race, Maryland, Selected Years, 1940-2001 .....	127
37.	Death Rates Per 100,000 Population for All Causes of Death by Race, Sex, and Age, Maryland, Selected Years, 1992-2001 .....	128
38.	Age-Adjusted Death Rate Per 100,000 Population for Selected Causes of Death by Race and Sex, Maryland, Selected Years, 1992-2001.....	132
	vi	
39.	Death and Death Rates by Race, Region and Political Subdivision, Maryland, 2001 .....	136
39A.	Number of Deaths by Age, Region and Political Subdivision, Maryland, 2001 .....	137
40.	Deaths by Month of Death and Race, Maryland, 2001 .....	138

41.	Deaths and Death Rates by Age, Sex and Race, Maryland, 2001 .....	138
42.	Deaths and Death Rates for Fifteen Leading Causes by Sex and Race, Maryland, 2001 .....	139
43A.	The Eight Leading Causes of Death by Age, Maryland, 2001 .....	140
43B.	The Eight Leading Causes of Death by Race and Age, Maryland, 2001 .....	141
43C.	The Eight Leading Causes of Death by Sex and Age, Maryland, 2001 .....	142
43D.	The Eight Leading Causes of Death Among Males by Race and Age, Maryland, 2001 .....	143
43E.	The Eight Leading Causes of Death Among Females by Race and Age, Maryland, 2001 .....	144
44.	Leading Causes of Death Among Adolescents by Age, Race and Sex, Maryland, 2001 .....	145
45.	Number of Violent Deaths Among Adolescent Ages 10-19 Years by Cause of Death, and Race, Region and Political Subdivision, Maryland, 2001 .....	146
46.	Deaths From 113 Selected Causes, Injury by Firearms, Drug-Induced Deaths, Alcohol-Induced Deaths and Injury at Work, by Age, Maryland, 2001 .....	147
47.	Deaths From 113 Selected Causes, Injury By Firearms, Drug-Induced Deaths, Alcohol-Induced Deaths, and Injury at Work by Race and Sex, Maryland , 2001 .....	154
48.	Deaths from Selected Causes by Region and Political Subdivision, Maryland, 2001 .....	160
49.	Death Rates for Ten Leading Causes by Region and Political Subdivision, Maryland, 2001 .....	166
50.	Age-Adjusted Death Rates for Ten Leading Causes by Region and Political Subdivision, Maryland, 1999-2001 .....	167
51A.	Accidental Deaths by Type of Accident and Sex, Maryland, 2001 .....	168
51B.	Accidental Deaths by Type of Accident and Age, Maryland, 2001 .....	169
52.	Deaths Occurring in Institutions by Race, Region and Political Subdivision, Maryland, 2001 .....	170
53.	Deaths by Place of Residence and Place of Occurrence by Race, Region and Political Subdivision, Maryland, 2001 .....	171
vii		
54.	Deaths to Residents of Maryland by Area of Occurrence, 2001 .....	172

### **Marriages**

55.	Marriages by Resident Status and Type of Ceremony, Maryland, Selected Years, 1940-2001 .....	175
-----	---	-----

56.	Marriages by Resident Status and Type of Ceremony by Region and Political Subdivision of Occurrence, Maryland, 2001.....	176
57.	Marriages by Age and Previous Marital Status of Bride, Maryland, 2001 .....	177
58.	Marriages by Age and Previous Marital Status of Groom, Maryland, 2001 .....	177
59.	Marriages by Age of Bride and Age of Groom, 2001 .....	178
60.	Marriages by Previous Marital Status and Residence of Bride, Maryland, 2001.....	180
61.	Marriages by Previous Marital Status and Residence of Groom, Maryland, 2001 .....	180
62.	Marriages by Previous Marital Status of Bride and Groom and Type of Ceremony, Maryland, 2001.....	181
63.	Marriages by Place of Residence of Bride and Groom, Maryland, 2001 .....	182

### **Divorces**

64.	Absolute Divorces and Annulments, Maryland, 1940-2001.....	185
65.	Absolute Divorces and Annulments by Region and Political Subdivision of Occurrence, Maryland, 2001.....	186
66.	Absolute Divorces and Annulments by Place Where Marriage Was Performed, Selected Areas of Occurrence, Maryland, 2001 .....	187
67.	Absolute Divorces and Annulments by Age of Husband and Wife at Time of Decree, Maryland, 2001.....	187
68.	Absolute Divorces and Annulments by Number of Children Reported Under 18 Years of Age and Duration of Marriage, Maryland, 2001.....	188
69.	Absolute Divorces and Annulments by Number of Marriages of Husband and Number of Marriages of Wife, Maryland, 2001 .....	188

### **Comparative Vital Statistics**

70.	Selected Natality Data by Race for Maryland and the United States, 1992-2001 .....	191
71.	Selected Mortality Data by Race for Maryland and the United States, 1992-2001.....	193

## **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 or in the remainder of the United States. 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.** See page xiii for a discussion of the new standard.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## **EXPLANATORY NOTES**

### **Population**

The estimates appearing in this report for the total population of Maryland, Maryland

counties and Baltimore City for July 1, 2001 are those released by the U.S. Census Bureau, Population Division, on April 17, 2003 (U.S. Census Bureau Table CO-EST2002-01-24). Total population estimates refer to figures that are not broken down by age, race or gender.

Staff of the Division of Health Statistics prepared the breakdown of 2001 population estimates into preliminary categories of age, race and gender. Bridged race Census 2000 Modified Age Race and Sex (MARS) files created by the National Center for Health Statistics (NCHS) in collaboration with the U.S. Census Bureau were used as a starting point for preparing these estimates. Bridged race files were prepared as a means of “bridging” multiple race data collected in Census 2000 to single race data so that rates based on single race birth and death data could be calculated. Since these files were based on the April 1, 2000 Census population, the July 1, 2001 population estimates appearing in this report were calculated by aging the population by one-and-one-quarter years. The population for each single year of age was survived using life tables developed by NCHS. The resulting figures were controlled to 2001 population figures released by the Census Bureau for the total population under 65 years of age and 65+ years of age for each county and Baltimore City.

Additional adjustments were made in the estimation of certain age groups. The population under one year of age was estimated using the number of births and infant deaths occurring between April 1, 2000 and June 30, 2001. Adjustment factors were applied to the college-age population to control for the effect of dormitory populations in jurisdictions with colleges and/or universities.

The 2001 population estimates by race, age and gender that appear in this report and were used to calculate birth and death rates are provisional pending release of 2001 figures by the Census Bureau. It may be necessary to adjust these rates once Census Bureau figures are released.

## **Cause of Death**

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

ICD-10 differs substantially from ICD-9. ICD-10 includes expanded detail for many conditions, transfers conditions between classifications, incorporates the use of alphanumeric

instead of numeric codes, modifies coding rules and modifies tabulation lists. Because of these changes, the presentation of mortality data by cause of death is substantially different, and discontinuities in trend data between ICD revisions are likely to exist for certain causes of death. To assist in bridging discontinuities in trends of causes of death between ICD revisions, the NCHS has prepared preliminary comparability ratios for selected causes of death. Comparability ratios were prepared by double-coding a national sample of 1996 deaths using both ICD-9 and ICD-10 coding. Preliminary comparability ratios for 113 Selected Causes of Death are shown on page xiv of this report. These ratios were calculated by dividing the number of deaths attributed to a certain cause of death using ICD-10 coding by the number of deaths using ICD-9 coding. A ratio of 1.00 indicates that the same number of deaths was assigned to a particular cause of death using ICD-9 and ICD-10 coding. A ratio of less than 1.00 indicates that the same number of deaths was assigned to a particular cause of death using ICD-9 and ICD-10 coding. A ratio of less than 1.00 results from either a decline in the assignment of deaths to a cause in ICD-10 compared with ICD-9, or because a cause of death in ICD-10 is only a part of the ICD-9 revision title. For example, the comparability ratio for salmonella infections is 0.81, which indicates that 19% fewer deaths occur as a result of the introduction of the ICD-10 revision. This ratio is calculated by dividing the number of deaths in ICD-10 codes A01-A02 by the number of deaths in ICD-9 codes 002-003. A ratio of greater than 1.00 may result from an increase in deaths assigned to a particular cause in ICD-10, or because the ICD-10 revision title is broader than the ICD-9 title for a cause of death. An example would be septicemia, with a comparability ratio of 1.19. This ratio indicates that 19% more deaths occurred from this cause using ICD-10 coding than by using ICD-9 coding.

In order to compare trends, all age-adjusted rates for causes of death shown in this report for years earlier than 1999 have been adjusted to the tenth revision by multiplying the rate as it existed using the ninth revision by the comparability ratios described above and presented on page xiv.

Additional information on ICD-10 may be obtained on the NCHS web site at <http://www.cdc.gov/nchs/about/major/dvs/icd10des.htm>.

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

Beginning with data year 1999, all federal agencies adopted the year 2000 projected U.S. population as the new standard for age-adjusting death rates. The year 2000 population replaces at least three different population standards used in earlier years. The use of these multiple standards resulted in difficulties comparing data prepared by agencies using different standards, and caused confusion among data users. Use of the 2000 standard was recommended to promote uniformity of data among agencies and to eliminate the need to calculate mortality rates using more than one standard.

As described in page 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.

NCHS and State vital statistics agencies have used the 1940 U.S. population as the standard for age-adjusting rates since 1943. Compared with the year 1940 standard, the year 2000 standard results in higher overall age-adjusted death rates, affects trends in age-adjusted death rates for certain causes of death, and reduces racial disparities in age-adjusted death rates. It is important to understand that these changes are the effect of using the new population standard and do not indicate true changes in mortality rates.

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

Further information about the year 2000 population standard may be obtained from the following NCHS web site at <http://www.cdc.gov/nchs/about/major/dvs/mortdata.htm>.

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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 of gestation.



Table III. Comparable category codes and estimated comparability ratios for 113 selected causes of death, injury by firearms, drug-induced deaths, and alcohol-induced deaths according to the Ninth and Tenth Revisions, *International Classification of Diseases*

Cause of death (Based on the <i>Tenth Revision, International Classification of Diseases, 1992</i> )	Category codes according to the Tenth Revision (ICD-10)	Category codes according to the Ninth Revision (ICD-9)	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95-percent confidence limits	
			Tenth Revision	Ninth Revision				Lower	Upper
Salmonella infections . . . . .	A01-A02	002-003	30	37	0.8108	0.0644	7.9	0.6846	0.9370
Shigellosis and amebiasis . . . . .	A03,A06	004,006	*	*	*	*	*	*	*
Certain other intestinal infections . . . . .	A04,A07-A09	007-009	*	*	*	*	*	*	*
Tuberculosis . . . . .	A16-A19	010-018	653	764	0.8547	0.0172	2.0	0.8209	0.8885
Respiratory tuberculosis . . . . .	A16	010-012	518	572	0.9056	0.0201	2.2	0.8662	0.9450
Other tuberculosis . . . . .	A17-A19	013-018	135	192	0.7031	0.0407	5.8	0.6233	0.7830
Whooping cough . . . . .	A37	033	*	*	*	*	*	*	*
Scarlet fever and erysipelas . . . . .	A38,A46	034.1-035	*	*	*	*	*	*	*
Meningococcal infection . . . . .	A39	036	221	222	0.9955	0.0149	1.5	0.9663	1.0247
Septicemia . . . . .	A40-A41	038	21,258	17,791	1.1949	0.0042	0.3	1.1867	1.2030
Syphilis . . . . .	A50-A53	090-097	21	33	0.6364	0.1184	18.6	0.4043	0.8685
Acute poliomyelitis . . . . .	A80	045	*	*	*	*	*	*	*
Arthropod-borne viral encephalitis . . . . .	A83-A84,A85.2	062-064	*	*	*	*	*	*	*
Measles . . . . .	B05	055	*	*	*	*	*	*	*
Viral hepatitis . . . . .	B15-B19	070	1,123	1,346	0.8343	0.0120	1.4	0.8109	0.8578
Human immunodeficiency virus (HIV) disease . . . . .	B20-B24	*042-*044	12,765	11,150	1.1448	0.0045	0.4	1.1360	1.1536
Malaria . . . . .	B50-B54	084	*	*	*	*	*	*	*
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	001,005,020-032,037,039-041,046-054, 056-061,065-066,071-083,085-088, 098-134,136-139,771.3	2,865	2,607	1.0990	0.0154	1.4	1.0688	1.1291
Malignant neoplasms . . . . .	C00-C97	140-208	464,688	461,544	1.0068	0.0002	0.0	1.0064	1.0072
Malignant neoplasms of lip, oral cavity and pharynx . . . . .	C00-C14	140-149	5,927	6,172	0.9603	0.0040	0.4	0.9525	0.9681
Malignant neoplasm of esophagus . . . . .	C15	150	9,596	9,630	0.9965	0.0020	0.2	0.9926	1.0003
Malignant neoplasm of stomach . . . . .	C16	151	11,480	11,408	1.0063	0.0019	0.2	1.0025	1.0101
Malignant neoplasms of colon, rectum and anus . . . . .	C18-C21	153-154	48,583	48,619	0.9993	0.0009	0.1	0.9975	1.0010
Malignant neoplasms of liver and intrahepatic bile ducts . . . . .	C22	155	9,732	10,102	0.9634	0.0023	0.2	0.9588	0.9679
Malignant neoplasm of pancreas . . . . .	C25	157	24,313	24,361	0.9980	0.0009	0.1	0.9963	0.9997
Malignant neoplasm of larynx . . . . .	C32	161	3,209	3,194	1.0047	0.0053	0.5	0.9943	1.0150
Malignant neoplasms of trachea, bronchus and lung . . . . .	C33-C34	162	131,750	133,936	0.9837	0.0005	0.1	0.9827	0.9846
Malignant melanoma of skin . . . . .	C43	172	5,941	6,139	0.9677	0.0032	0.3	0.9614	0.9741
Malignant neoplasm of breast . . . . .	C50	174-175	38,102	37,891	1.0056	0.0010	0.1	1.0036	1.0075
Malignant neoplasm of cervix uteri . . . . .	C53	180	3,753	3,802	0.9871	0.0034	0.3	0.9805	0.9938
Malignant neoplasms of corpus uteri and uterus, part unspecified . . . . .	C54-C55	179,182	5,318	5,183	1.0260	0.0040	0.4	1.0182	1.0339
Malignant neoplasm of ovary . . . . .	C56	183.0	11,292	11,344	0.9954	0.0016	0.2	0.9923	0.9985
Malignant neoplasm of prostate . . . . .	C61	185	30,672	30,267	1.0134	0.0015	0.1	1.0105	1.0162
Malignant neoplasms of kidney and renal pelvis . . . . .	C64-C65	189.0,189.1	9,521	9,521	1.0000	0.0022	0.2	0.9957	1.0043
Malignant neoplasm of bladder . . . . .	C67	188	9,563	9,594	0.9968	0.0026	0.3	0.9916	1.0019
Malignant neoplasms of meninges, brain and other parts of central nervous system . . . . .	C70-C72	191-192	10,039	10,359	0.9691	0.0025	0.3	0.9642	0.9740
Malignant neoplasms of lymphoid, hematopoietic and related tissue . . . . .	C81-C96	200-208	44,715	44,530	1.0042	0.0012	0.1	1.0019	1.0064
Hodgkin's disease . . . . .	C81	201	1,021	1,036	0.9855	0.0089	0.9	0.9680	1.0030
Non-Hodgkin's lymphoma . . . . .	C82-C85	200,202	17,924	18,326	0.9781	0.0018	0.2	0.9745	0.9817
Leukemia . . . . .	C91-C95	204-208	16,600	16,405	1.0119	0.0019	0.2	1.0083	1.0155

See footnotes at end of table.

**Table III. Comparable category codes and estimated comparability ratios for 113 selected causes of death, injury by firearms, drug-induced deaths, and alcohol-induced deaths according to the Ninth and Tenth Revisions, *International Classification of Diseases*—Con.**

Cause of death (Based on the <i>Tenth Revision, International Classification of Diseases, 1992</i> )	Category codes according to the Tenth Revision (ICD-10)	Category codes according to the Ninth Revision (ICD-9)	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95-percent confidence limits	
			Tenth Revision	Ninth Revision				Lower	Upper
Multiple myeloma and immunoproliferative neoplasms . . . . .	C88,C90	203	9,099	8,763	1.0383	0.0030	0.3	1.0324	1.0443
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue . . . . .	C96	---	*	*	*	*	*	*	*
All other and unspecified malignant neoplasms . . . . .	C17,C23-C24,C26-C31,C37-C41, C44-C49,C51-C52,C57-C60, C66,C68-C69,C73-C80,C97	152, 156,158-160,163-171,173,181, 183.2-184,186-187,189.2-190,193-199	51,182	45,492	1.1251	0.0021	0.2	1.1210	1.1292
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior . . . . .	D00-D48	210-239	9,263	5,532	1.6744	0.0164	1.0	1.6422	1.7067
Anemias . . . . .	D50-D64	280-285	3,059	3,200	0.9559	0.0077	0.8	0.9409	0.9710
Diabetes mellitus . . . . .	E10-E14	250	48,636	48,242	1.0082	0.0011	0.1	1.0060	1.0103
Nutritional deficiencies . . . . .	E40-E64	260-269	3,215	2,763	1.1636	0.0165	1.4	1.1312	1.1960
Malnutrition . . . . .	E40-E46	260-263	2,607	2,665	0.9782	0.0151	1.5	0.9487	1.0078
Other nutritional deficiencies . . . . .	E50-E64	264-269	608	98	6.2041	0.5961	9.6	5.0358	7.3724
Meningitis . . . . .	G00,G03	320-322	592	584	1.0137	0.0136	1.3	0.9871	1.0403
Parkinson's disease . . . . .	G20-G21	332	10,404	10,392	1.0012	0.0028	0.3	0.9956	1.0067
Alzheimer's disease . . . . .	G30	331.0	29,707	19,121	1.5536	0.0071	0.5	1.5398	1.5675
Major cardiovascular diseases . . . . .	I00-I78	390-434,436-448	796,919	798,435	0.9981	0.0002	0.0	0.9977	0.9985
Diseases of heart . . . . .	I00-I09,I11,I13,I20-I51	390-398,402,404,410-429	615,564	624,405	0.9858	0.0002	0.0	0.9854	0.9863
Acute rheumatic fever and chronic rheumatic heart diseases . . . . .	I00-I09	390-398	2,446	2,980	0.8208	0.0089	1.1	0.8034	0.8382
Hypertensive heart disease . . . . .	I11	402	17,322	21,577	0.8028	0.0028	0.3	0.7973	0.8083
Hypertensive heart and renal disease . . . . .	I13	404	2,170	2,027	1.0705	0.0160	1.5	1.0392	1.1019
Ischemic heart diseases . . . . .	I20-I25	410-414,429.2	466,459	466,935	0.9990	0.0002	0.0	0.9985	0.9994
Acute myocardial infarction . . . . .	I21-I22	410	178,125	180,169	0.9887	0.0003	0.0	0.9880	0.9893
Other acute ischemic heart diseases . . . . .	I24	411	2,667	2,638	1.0110	0.0117	1.2	0.9880	1.0340
Other forms of chronic ischemic heart disease . . . . .	I20,I25	412-414,429.2	285,667	284,128	1.0054	0.0004	0.0	1.0046	1.0062
Atherosclerotic cardiovascular disease, so described . . . . .	I25.0	429.2	64,354	61,362	1.0488	0.0016	0.2	1.0456	1.0519
All other forms of chronic ischemic heart disease . . . . .	I20,I25.1-I25.9	412-414	221,313	222,766	0.9935	0.0004	0.0	0.9927	0.9942
Other heart diseases . . . . .	I26-I51	415-429.1,429.3-429.9	127,167	130,886	0.9716	0.0010	0.1	0.9696	0.9736
Acute and subacute endocarditis . . . . .	I33	421	552	554	0.9964	0.0137	1.4	0.9695	1.0233
Diseases of pericardium and acute myocarditis . . . . .	I30-I31,I40	420,422-423	489	475	1.0295	0.0160	1.6	0.9981	1.0608
Heart failure . . . . .	I50	428	44,297	42,554	1.0410	0.0013	0.1	1.0384	1.0435
All other forms of heart disease . . . . .	I26-I28,I34-I38,I42-I49,151	415-417,424-427,429.0-429.1,429.3-429.9	81,829	87,303	0.9373	0.0014	0.2	0.9345	0.9401
Essential (primary) hypertension and hypertensive renal disease . . . . .	I10,I12	401,403	11,958	10,684	1.1192	0.0050	0.4	1.1094	1.1291
Cerebrovascular diseases . . . . .	I60-I69	430-434,436-438	137,264	129,640	1.0588	0.0008	0.1	1.0572	1.0604
Atherosclerosis . . . . .	I70	440	13,894	14,417	0.9637	0.0025	0.3	0.9588	0.9686
Other diseases of circulatory system . . . . .	I71-I78	441-448	18,239	19,289	0.9456	0.0021	0.2	0.9414	0.9498
Aortic aneurysm and dissection . . . . .	I71	441	12,216	12,201	1.0012	0.0010	0.1	0.9992	1.0032
Other diseases of arteries, arterioles and capillaries . . . . .	I72-I78	442-448	6,023	7,088	0.8497	0.0053	0.6	0.8394	0.8601
Other disorders of circulatory system . . . . .	I80-I99	451-459	2,984	2,899	1.0293	0.0172	1.7	0.9956	1.0631
Influenza and pneumonia . . . . .	J10-J18	480-487	50,526	72,371	0.6982	0.0018	0.3	0.6947	0.7016
Influenza . . . . .	J10-J11	487	572	567	1.0088	0.0073	0.7	0.9945	1.0231
Pneumonia . . . . .	J12-J18	480-486	49,954	71,804	0.6957	0.0018	0.3	0.6922	0.6992
Other acute lower respiratory infections . . . . .	J20-J22	466	346	355	0.9746	0.0392	4.0	0.8978	1.0515
Acute bronchitis and bronchiolitis . . . . .	J20-J21	466	265	355	0.7465	0.0264	3.5	0.6947	0.7983

See footnotes at end of table.

**Table III. Comparable category codes and estimated comparability ratios for 113 selected causes of death, injury by firearms, drug-induced deaths, and alcohol-induced deaths according to the Ninth and Tenth Revisions, *International Classification of Diseases—Con.***

Cause of death (Based on the <i>Tenth Revision, International Classification of Diseases, 1992</i> )	Category codes according to the Tenth Revision (ICD-10)	Category codes according to the Ninth Revision (ICD-9)	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95-percent confidence limits	
			Tenth Revision	Ninth Revision				Lower	Upper
Unspecified acute lower respiratory infection . . . . .	J22	---	*	*	*	*	*	*	*
Chronic lower respiratory diseases. . . . .	J40-J47	490-494,496	94,326	90,022	1.0478	0.0009	0.1	1.0460	1.0496
Bronchitis, chronic and unspecified . . . . .	J40-J42	490-491	913	2,320	0.3935	0.0107	2.7	0.3726	0.4145
Emphysema. . . . .	J43	492	14,369	14,774	0.9726	0.0031	0.3	0.9666	0.9786
Asthma . . . . .	J45-J46	493	4,217	4,718	0.8938	0.0061	0.7	0.8819	0.9057
Other chronic lower respiratory diseases. . . . .	J44,J47	494,496	74,827	68,210	1.0970	0.0014	0.1	1.0943	1.0998
Pneumoconioses and chemical effects . . . . .	J60-J66,J68	500-506	860	845	1.0178	0.0099	1.0	0.9983	1.0372
Pneumonitis due to solids and liquids. . . . .	J69	507	10,183	9,104	1.1185	0.0048	0.4	1.1092	1.1279
Other diseases of respiratory system . . . . .	J00-J06,J30-J39,J67,J70-J98	034.0,460-465,470-478,495,508-519	16,656	14,269	1.1673	0.0052	0.4	1.1572	1.1774
Peptic ulcer . . . . .	K25-K28	531-534	3,574	3,686	0.9696	0.0045	0.5	0.9608	0.9784
Diseases of appendix . . . . .	K35-K38	540-543	209	202	1.0347	0.0242	2.3	0.9873	1.0820
Hernia . . . . .	K40-K46	550-553	658	633	1.0395	0.0154	1.5	1.0094	1.0696
Chronic liver disease and cirrhosis . . . . .	K70,K73-K74	571	21,688	20,920	1.0367	0.0027	0.3	1.0314	1.0420
Alcoholic liver disease. . . . .	K70	571.0-571.3	10,147	9,965	1.0183	0.0050	0.5	1.0085	1.0281
Other chronic liver disease and cirrhosis. . . . .	K73-K74	571.4-571.9	11,541	10,955	1.0535	0.0041	0.4	1.0454	1.0615
Cholelithiasis and other disorders of gallbladder. . . . .	K80-K82	574-575	1,725	1,803	0.9567	0.0060	0.6	0.9450	0.9685
Nephritis, nephrotic syndrome and nephrosis . . . . .	N00-N07,N17-N19,N25-N27	580-589	24,939	20,242	1.2320	0.0044	0.4	1.2234	1.2407
Acute and rapidly progressive nephritic and nephrotic syndrome . . . . .	N00-N01,N04	580-581	161	249	0.6466	0.0342	5.3	0.5796	0.7136
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified. . . . .	N02-N03,N05-N07,N26	582-583,587	468	1,213	0.3858	0.0144	3.7	0.3575	0.4141
Renal failure . . . . .	N17-N19	584-586	24,290	18,758	1.2949	0.0050	0.4	1.2852	1.3047
Other disorders of kidney. . . . .	N25,N27	588-589	20	22	0.9091	0.0867	9.5	0.7392	1.0790
Infections of kidney. . . . .	N10-N12,N13.6,N15.1	590	731	726	1.0069	0.0144	1.4	0.9786	1.0352
Hyperplasia of prostate . . . . .	N40	600	326	327	0.9969	0.0159	1.6	0.9658	1.0280
Inflammatory diseases of female pelvic organs . . . . .	N70-N76	614-616	63	64	0.9844	0.0410	4.2	0.9040	1.0648
Pregnancy, childbirth and the puerperium. . . . .	O00-O99	630-676	*	*	*	*	*	*	*
Pregnancy with abortive outcome . . . . .	O00-O07	630-639	*	*	*	*	*	*	*
Other complications of pregnancy, childbirth and the puerperium . . . . .	O10-O99	640-676	*	*	*	*	*	*	*
Certain conditions originating in the perinatal period . . . . .	P00-P96	760-771.2,771.4-779	10,184	9,555	1.0658	0.0033	0.3	1.0593	1.0724
Congenital malformations, deformations and chromosomal abnormalities . . . . .	Q00-Q99	740-759	5,950	7,025	0.8470	0.0055	0.6	0.8362	0.8577
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified . . . . .	R00-R99	780-799	16,940	17,732	0.9553	0.0034	0.4	0.9487	0.9620
All other diseases (Residual) . . . . .	Residual	Residual	109,853	122,107	0.8996	0.0015	0.2	0.8968	0.9025
Accidents (unintentional injuries) . . . . .	V01-X59,Y85-Y86	E800-E869,E880-E929	31,084	30,163	1.0305	0.0014	0.1	1.0278	1.0333
Transport accidents . . . . .	V01-V99,Y85	E800-E848,E929.0,E929.1	17,547	17,586	0.9978	0.0006	0.1	0.9966	0.9990
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	E810-E825	16,632	17,051	0.9754	0.0006	0.1	0.9742	0.9766

See footnotes at end of table.

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Cause of death (Based on the <i>Tenth Revision, International Classification of Diseases, 1992</i> )	Category codes according to the Tenth Revision (ICD-10)	Category codes according to the Ninth Revision (ICD-9)	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95-percent confidence limits	
			Tenth Revision	Ninth Revision				Lower	Upper
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,V87.8,V88.9,V89.1,V89.3, V89.9	E800-E807,E826-E829	*	*	*	*	*	*	*
Water, air and space, and other and unspecified transport accidents and their sequelae . . . . .	V90-V99,Y85	E830-E848,E929.0,E929.1	351	347	1.0115	0.0209	2.1	0.9706	1.0525
Nontransport accidents . . . . .	W00-X59,Y86	E850-E869,E880-E928,E929.2-E929.9	13,537	12,577	1.0763	0.0035	0.3	1.0696	1.0831
Falls . . . . .	W00-W19	E880-E888	5,173	6,152	0.8409	0.0049	0.6	0.8313	0.8505
Accidental discharge of firearms . . . . .	W32-W34	E922	493	466	1.0579	0.0127	1.2	1.0331	1.0828
Accidental drowning and submersion . . . . .	W65-W74	E910	283	284	0.9965	0.0127	1.3	0.9716	1.0213
Accidental exposure to smoke, fire and flames . . . . .	X00-X09	E890-E899	493	506	0.9743	0.0089	0.9	0.9568	0.9918
Accidental poisoning and exposure to noxious substance . . . . .	X40-X49	E850-E869,E924.1	*	*	*	*	*	*	*
Other and unspecified nontransport accidents and their sequelae . . . . .	W20-W31,W35-W64,W75-W99, X10-X39,X50-X59,Y86	E900-E909,E911-E921,E923-E924.0, E924.8-E928,E929.2-E929.9	6,698	4,721	1.4188	0.0123	0.9	1.3947	1.4428
Intentional self-harm (suicide) . . . . .	X60-X84,Y87.0	E950-E959	18,352	18,422	0.9962	0.0005	0.0	0.9952	0.9972
Intentional self-harm (suicide) by discharge of firearms . . . . .	X72-X74	E955.0-E955.4	14,157	14,183	0.9982	0.0007	0.1	0.9968	0.9996
Intentional self-harm (suicide) by other and unspecified means and their sequelae . . . . .	X60-X71,X75-X84,Y87.0	E950-E954,E955.5-E959	4,195	4,239	0.9896	0.0023	0.2	0.9850	0.9942
Assault (homicide) . . . . .	X85-Y09,Y87.1	E960-E969	12,287	12,308	0.9983	0.0006	0.1	0.9972	0.9994
Assault (homicide) by discharge of firearms . . . . .	X93-X95	E965.0-E965.4	8,718	8,745	0.9969	0.0008	0.1	0.9953	0.9985
Assault (homicide) by other and unspecified means and their sequelae . . . . .	X85-X92,X96-Y09,Y87.1	E960-E964,E965.5-E969	3,569	3,563	1.0017	0.0024	0.2	0.9969	1.0064
Legal intervention . . . . .	Y35,Y89.0	E970-E978	*	*	*	*	*	*	*
Events of undetermined intent . . . . .	Y10-Y34,Y87.2,Y89.9	E980-E989	*	*	*	*	*	*	*
Discharge of firearms, undetermined intent . . . . .	Y22-Y24	E985.0-E985.4	*	*	*	*	*	*	*
Other and unspecified events of undetermined intent and their sequelae . . . . .	Y10-Y21,Y25-Y34,Y87.2,Y89.9	E980-E984,E985.5-E989	*	*	*	*	*	*	*
Operations of war and their sequelae . . . . .	Y36,Y89.1	E990-E999	*	*	*	*	*	*	*
Complications of medical and surgical care . . . . .	Y40-Y84,Y88	E870-E879,E930-E949	*	*	*	*	*	*	*
Injury by firearms <sup>1</sup> . . . . .	W32-W34,X72-X74,X93-X95, Y22-Y24,Y35.0	E922,E955.0-E955.4,E965.0-E965.4, E970,E985.0-E985.4	23,355	23,418	0.9973	0.0006	0.1	0.9961	0.9985
Drug-induced deaths <sup>1</sup> . . . . .	F11.0-F11.5,F11.7-F11.9,F12.0-F12.5, F12.7-F12.9,F13.0-F13.5,F13.7-F13.9, F14.0-F14.5,F14.7-F14.9,F15.0-F15.5, F15.7-F15.9,F16.0-F16.5,F16.7-F16.9, F17.0,F17.3-F17.5,F17.7-F17.9, F18.0-F18.5,F18.7-F18.9,F19.0-F19.5, F19.7-F19.9,X40-X44,X60-X64,X85, Y10-Y14	292,304,305.2-305.9,E850-E858, E950.0-E950.5,E962.0,E980.0-E980.5	1,158	969	1.1950	0.0225	1.9	1.1509	1.2391
Alcohol-induced deaths <sup>1</sup> . . . . .	F10,G31.2,G62.1,I42.6,K29.2,K70, R78.0,X45,X65,Y15	291,303,305.0,357.5,425.5,535.3, 571.0-571.3,790.3,E860	14,783	15,269	0.9682	0.0025	0.3	0.9633	0.9731

\* Figure does not meet standards of reliability or precision; see Technical notes.

--- Category not applicable.

0.0 Quantity more than zero but less than 0.05.

<sup>1</sup>Included in selected categories.

***VITAL  
STATISTICS  
HIGHLIGHTS***

# Highlights of 2001

## Population

✍ The estimated **population** of Maryland in 2001 was 5,386,079, an increase of 1.7% from the U.S. Census total of 5,296,486 on April 1, 2000.

✍ The distribution of the 2001 Maryland population was as follows: White (66.5%), Black or African-American (28.8%), Asian or Pacific Islander (4.4%) and American Indian (< 1%).

✍ Over 4% of the population was made up of individuals of Hispanic origin.

## Life expectancy

✍ The **life expectancy** for an infant born in 2001 was 76.6 years. For whites, this figure was 78.0 years and for blacks, 72.2 years.

## Births

✍ There were 73,152 **live births** to Maryland residents in 2000, 1% less than the number of births in 2000. The overall **birth rate** decreased by 2.9% in 2000 to 13.6 births per 1,000 population.

✍ **Birth rates** are substantially higher among women of Hispanic origin than among Non-Hispanic women.

✍ Over nine percent of all births were to **teen mothers** under the age of 20, and 3.4% were to mothers under the age of 18.

✍ The **birth rate for adolescents** ages 15-19 fell to 37.8 per 1,000 live births in 2001, an 8% decline from the 2000 rate of 41.2.

✍ Thirteen percent of births were to women

who had completed fewer than 12 **years of education**.

✍ **Fourth and higher order births** accounted for 10.2% of all births in 2001, identical to the figure in 2000.

✍ In terms of **area of occurrence**, 89% of all births to Maryland residents occurred within the State. Over 8% occurred in the District of Columbia and 2% in other states.

✍ Over 34% of all births were to **unmarried women**. For white women this figure was 22.9% and for black women, 59.8%.

✍ Nearly 84% of live births were to women who began **prenatal care** during the first trimester of pregnancy, and 3.7% were to women who received late (third trimester) or no prenatal care.

✍ The incidence of **low birth weight** (birth weight <2500 grams) was 9% in 2001. This figure was 7% for white infants and 13% for black infants. The incidence of **very low birth weight** (birth weight <1500 grams) was 2% overall, 1.4% for whites and 3.3% for blacks.

✍ Nearly 11% percent of infants of known **gestational age** were delivered earlier than 37 weeks' gestation. This figure was 9.4% for whites and nearly 14% for blacks.

✍ A total of 3.8% of births were twin or higher order in 2001. The percentage of **multiple births** has increased by 46% in the past 10 years.

✍ Nearly 26% of infants born in 2001 were delivered by **cesarean delivery**, compared with 24% in 2000 and 23% in 1999.

## Fetal and infant deaths

- ✎ The **fetal death rate** in 2001 was 8.9 per 1,000 total deliveries. This figure was 6.8 for whites and 13.9 for blacks.
- ✎ The **infant mortality rate** was 8.0 per 1,000 live births in 2001, an 8% increase from the 2000 rate of 7.4. The white rate increased from 4.7 in 2000 to 5.5 in 2001, and the black rate increased from 13.0 to 13.6 per 1,000 live births.
- ✎ The **neonatal mortality rate** was 5.9 per 1,000 live births in 2001, 7% higher than the 2000 rate of 5.5. The rate was 4.2 for whites and 9.7 for blacks.
- ✎ The **postneonatal mortality rate** was 2.1 per 1,000 live births in 2001, 10% higher than the 2000 rate of 1.9. The rate was unchanged at 1.3 among whites and increased from 3.3 to 3.8 among blacks.


## Deaths


- ✎ There were 43,673 **deaths** among Maryland residents in 2001, compared with 43,602 in the year before.
- ✎ The **crude death rate** was 810.8 per 100,000 population in 2001, nearly 2% lower than the 2000 rate of 823.2 per 100,000 population.
- ✎ While **age-specific death rates** either declined or increased only minimally among most age groups, there was a 21% increase among children ages 1-4 years. The number of deaths in this age group increased from 81 in 2000 to 98 in 2001. No single cause was responsible for the increase.
- ✎ The overall **age-adjusted mortality rate** was 890.2 per 100,000 population, 2% lower than the rate of 905.9 in 2000.
- ✎ The **ten leading causes of death**, in rank


order, were diseases of the heart, malignant neoplasms, cerebrovascular diseases, chronic lower respiratory diseases, diabetes mellitus, accidents, influenza and pneumonia, septicemia, Alzheimer's disease and nephritis, nephrotic syndrome, and nephrosis.


- ✎ The overall age-adjusted death rate for blacks was 1.3 times higher than the rate for whites. Rates were higher among blacks than whites for eight of the ten leading causes of death. The largest **race differential** by cause of death was for HIV infection, with a death rate 17 times higher among blacks than whites.
- ✎ **Heart disease** remained the leading cause of death in 2001. The age-adjusted mortality rate was 254.5 per 100,000 population, 15% lower than the rate a decade ago.
- ✎ The second leading cause of death in 2001 was **malignant neoplasms**, responsible for 24% of all deaths. The overall age-adjusted mortality rate for malignant neoplasm was 204.3 per 100,000 population in 2001, 2% lower than the rate in 2000.
- ✎ **Cerebrovascular disease** was the third leading cause of death in 2001 with an age-adjusted mortality rate of 60.5 per 100,000 population.
- ✎ **Chronic lower respiratory disease** was the fourth leading cause of death in 2001. The age-adjusted mortality rate was 39.3 per 100,000 population, 4% lower than the rate in 2000.
- ✎ The fifth leading cause of death in 2001 was **diabetes**, with an age-adjusted mortality rate of 29.0 per 100,000 population.
- ✎ **Accidents** were the sixth leading cause of death in 2001 with an age-adjusted mortality rate of 25.2 per 100,000 population, 15% higher than the rate in 2000. **Motor vehicle accidents** were responsible for half of all accidental deaths in 2001, while falls


accounted for 16% of accidental deaths. Deaths from both of these causes increased between 2000 and 2001.


 **Septicemia** was the seventh leading cause of death in 2001. The age-adjusted mortality rate for septicemia was 20.2 per 100,000 population in 2001, 1% higher than the 2000 rate of 20.0.

 The age-adjusted mortality rate for **Alzheimer's disease** was 21.0 per 100,000 population in 2001. The mortality rate for this cause of death has increased by 86% over the last ten years.


 **Human immunodeficiency virus (HIV)** infection was responsible for 568 deaths among Marylanders in 2001. The age-adjusted death rate for HIV has declined by 64% since 1995, when the rate peaked.

 There were 502 **assault (homicide)** deaths among Maryland residents in 2001, compared with 500 in 2000. Although the homicide rate fell by nearly 20% among blacks between 2000 and 2001, the rate increased by 9% among whites.

 There were 452 deaths due to **intentional self-harm (suicide)** in 2001. The age-adjusted mortality rate for suicide was 8.3 per 100,000 population, a decrease of 8% from the 2000 rate of 9.0. Suicide remained the third leading cause of death among adolescents and young adults ages 15-24 years.


 In terms of **place of occurrence**, 94% of all deaths among Maryland residents occurred within the State. Nearly 4% of deaths to Maryland residents occurred in the District of Columbia and 2% occurred in other states.

## Marriages

 There were 39,081 **marriages** in Maryland in 2001. Forty-four percent of marriages were performed in civil (non-religious)

ceremonies. Thirty-four percent of brides and 35% of grooms were previously married. Forty-nine grooms and 267 brides were under the age of 18.

## Divorces

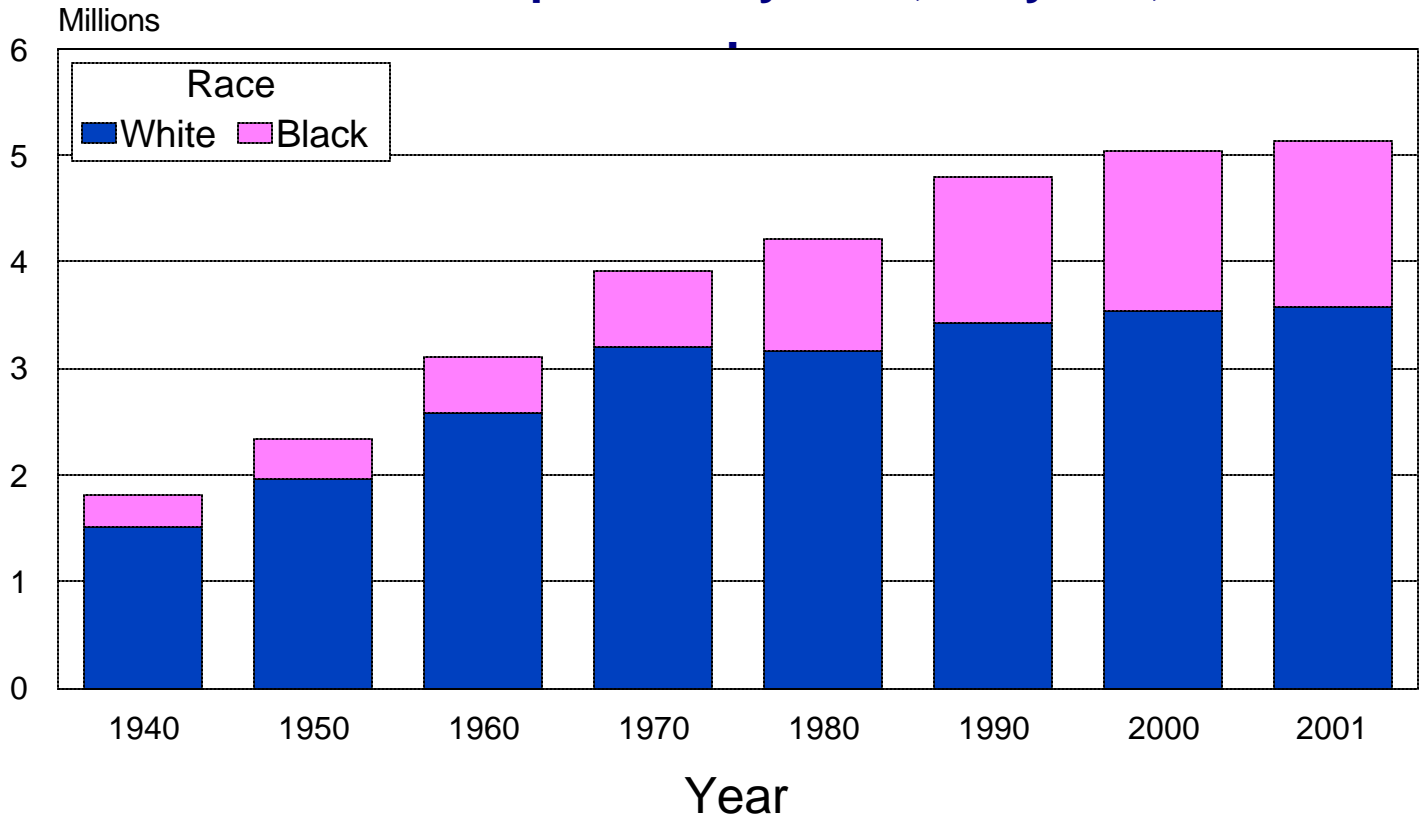
 There were 17,955 **divorces and annulments** in 2001. The majority of persons divorcing were between the ages of 30 and 44, and about half reported having children under the age of 18 years. Approximately half of divorcing couples had been married less than 10 years, while 18% had been married 20 or more years.



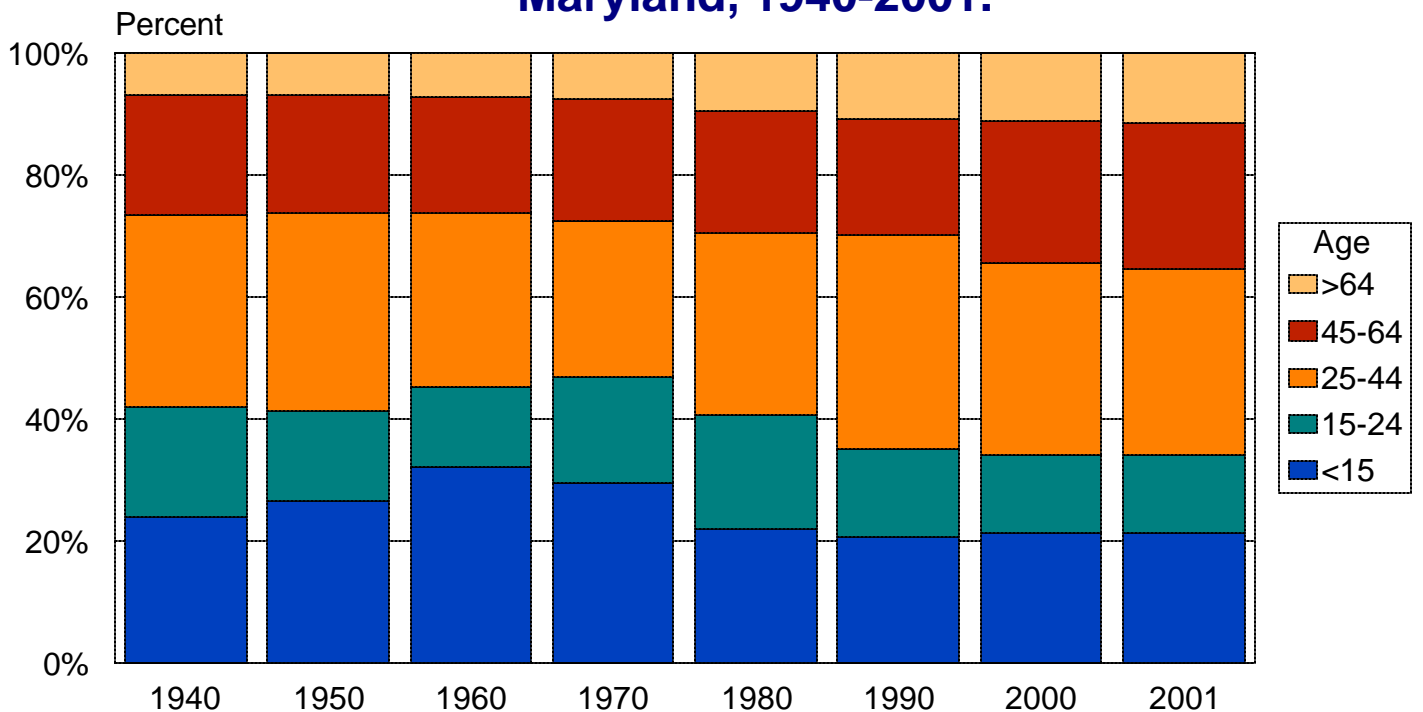
# ***CHARTS***

# POPULATION

**Distribution of the Population by Race, Maryland, 1940-2001.**

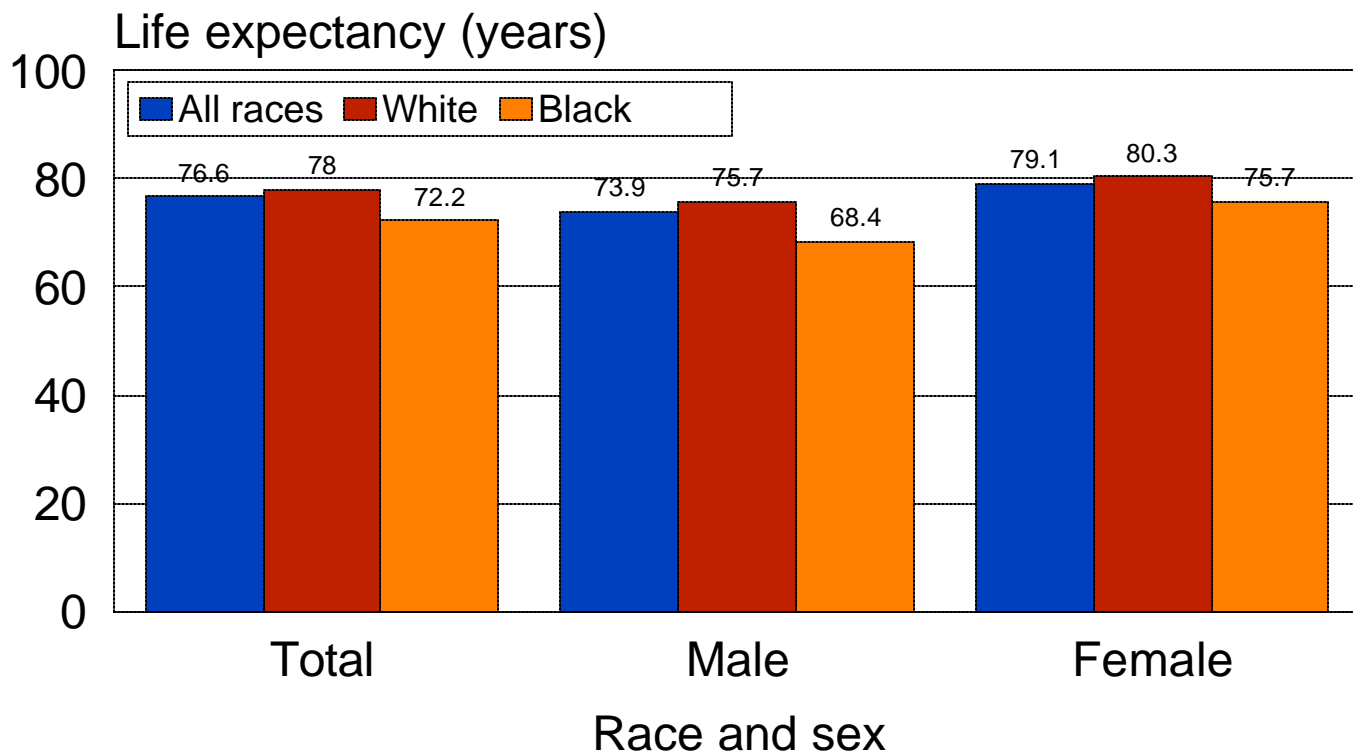


**Distribution of the Population by Age Group, Maryland, 1940-2001.**

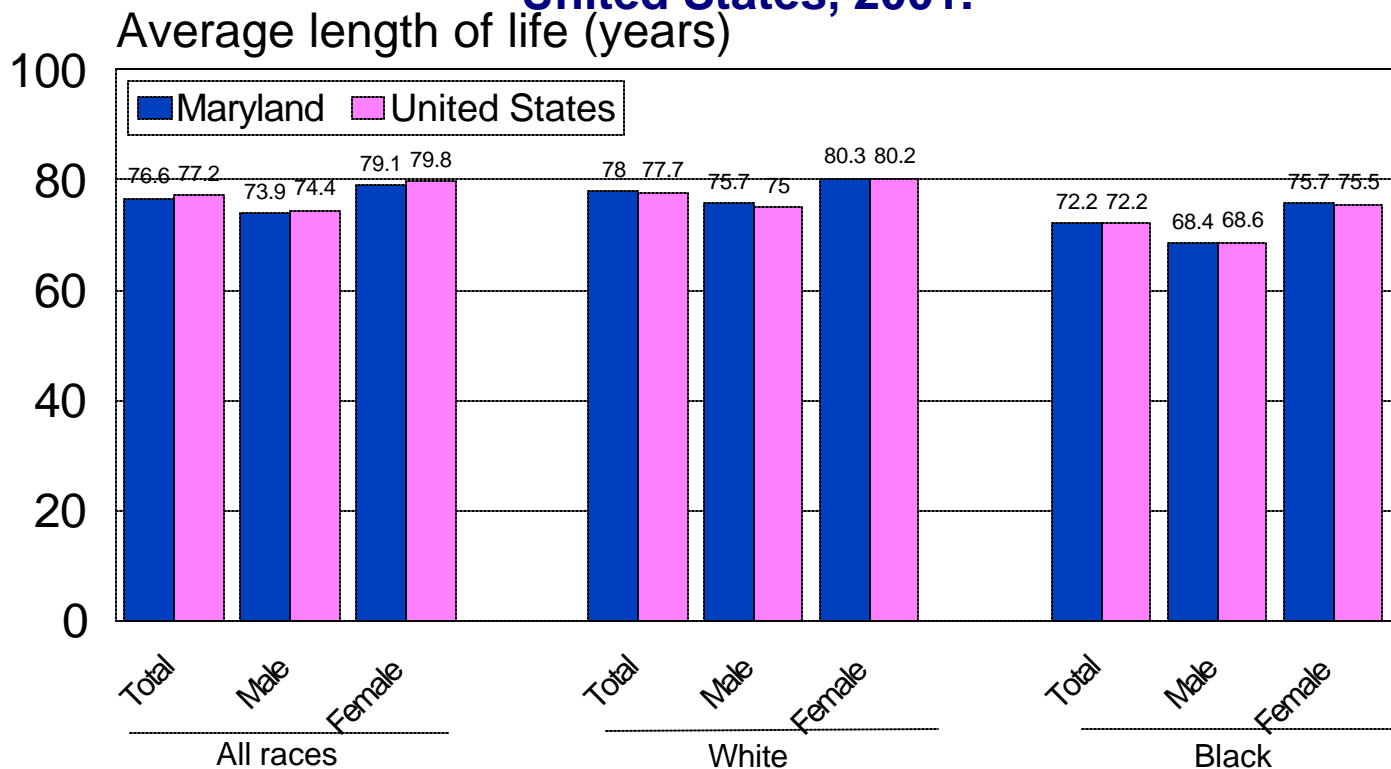


# LIFE EXPECTANCY

**Average Length of Life by Race and Sex, Maryland, 2001.**



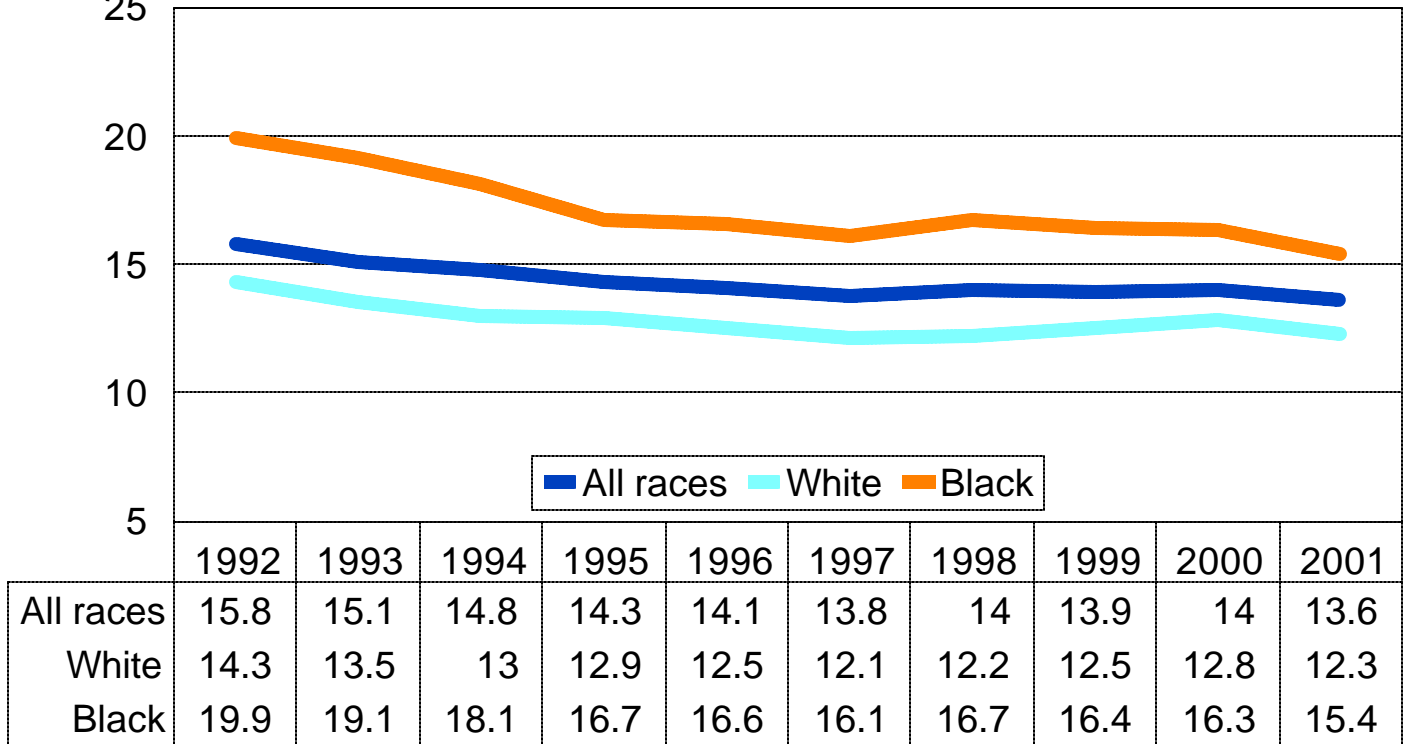
**Average Length of Life by Race and Sex, Maryland and the United States, 2001.**



# BIRTH RATES

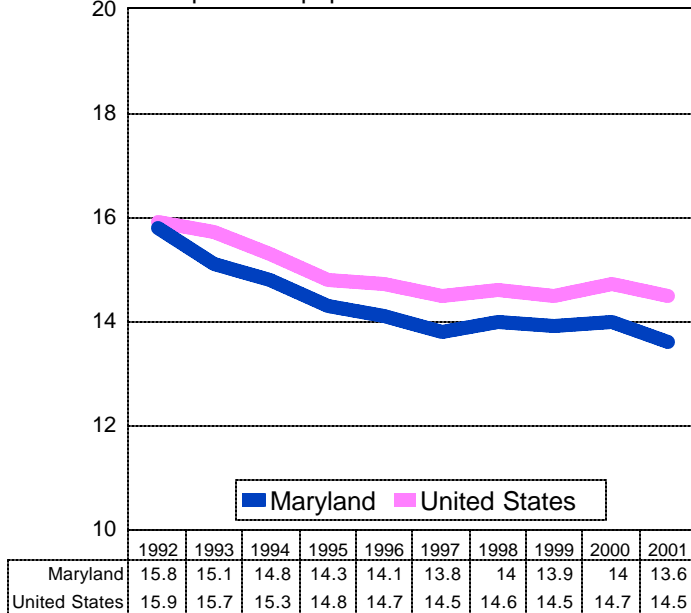
## Birth Rates by Race\*, Maryland, 1992-2001.

Rate per 1000 population



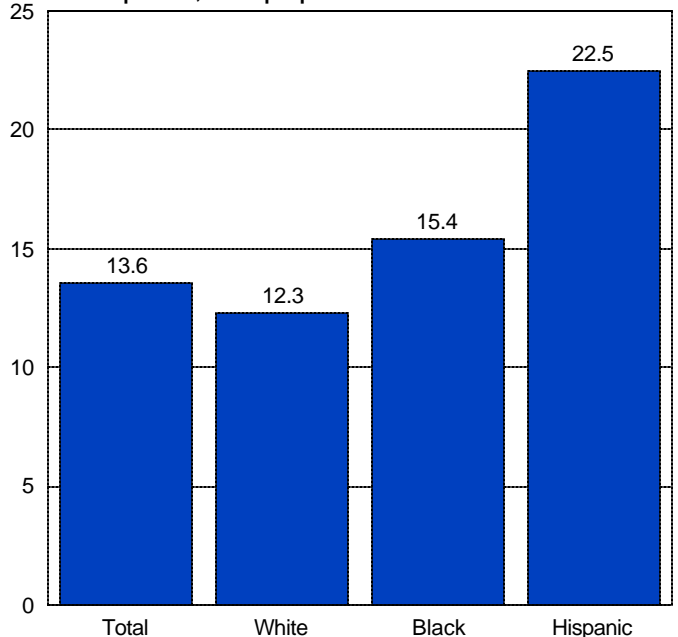
### Birth Rates, Maryland and the United States, 1992-2001.

Rate per 1000 population



### Birth Rates by Race\* and Hispanic Origin\*\*, Maryland, 2001.

Rate per 1,000 population

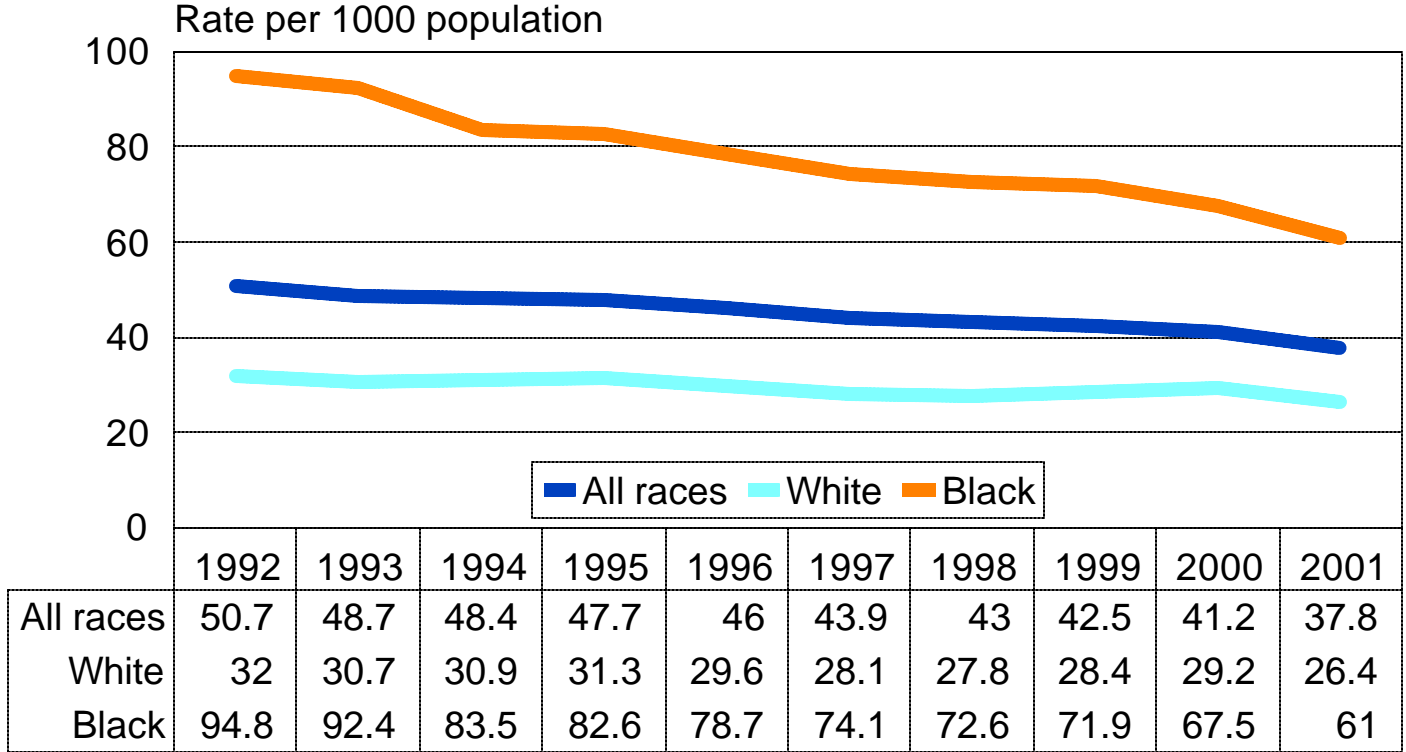


\*Race-specific birth rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

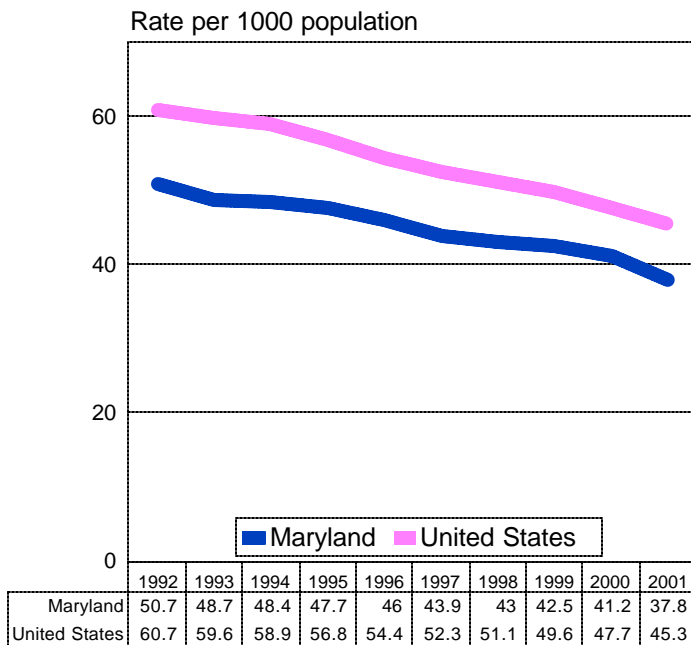
\*\*Persons of Hispanic origin may be any race.

# ADOLESCENT BIRTH RATES

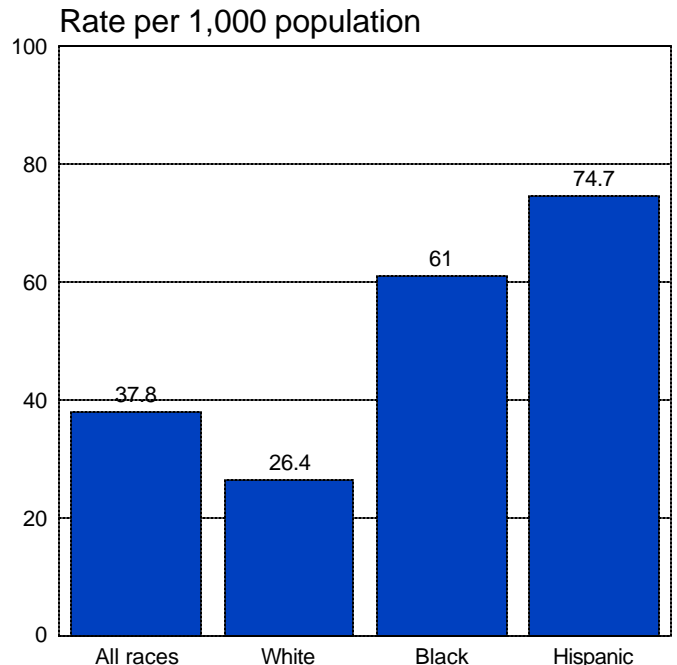
## Birth Rates for Adolescents Ages 15-19 Years by Race\*, Maryland, 1992-2001.



### Birth Rates for Adolescents Ages 15-19 Years, Maryland and the United States, 1992-2001.



### Birth Rates for Adolescents Ages 15-19 Years by Race\* and Hispanic Origin\*\*, Maryland, 2001.

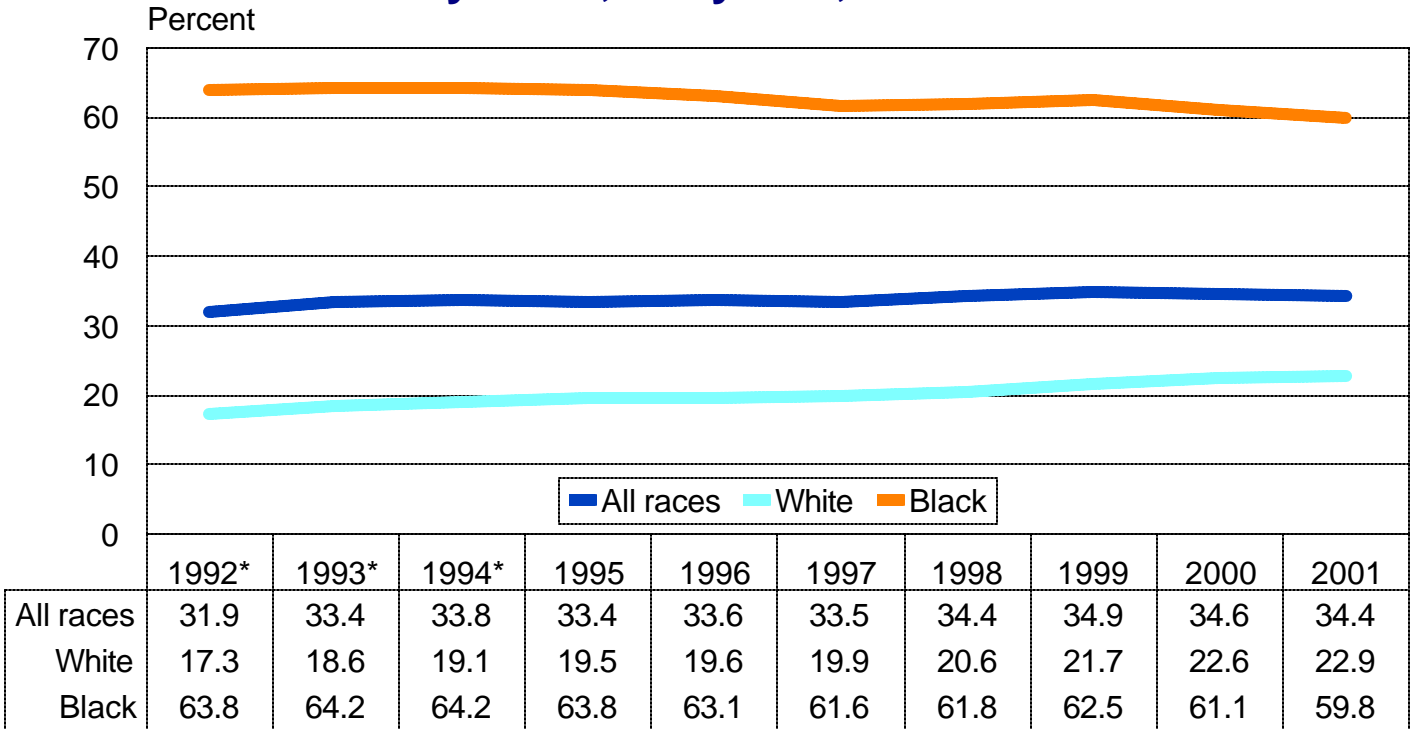


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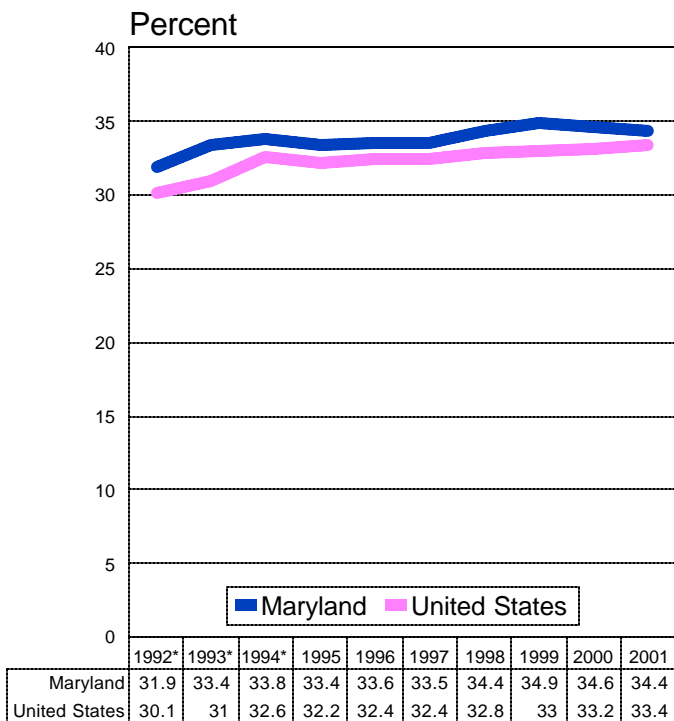
\*\*Persons of Hispanic origin may be any race.

# BIRTHS TO UNMARRIED WOMEN

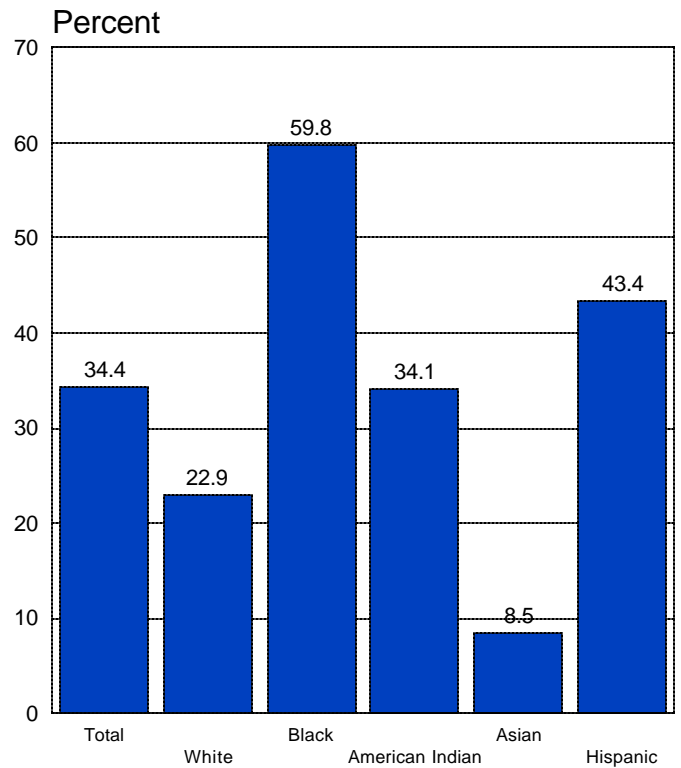
## Percentage of Births to Unmarried Women by Race, Maryland, 1992-2001.



### Percentage of Births to Unmarried Women, Maryland and the U.S., 1992-2001.



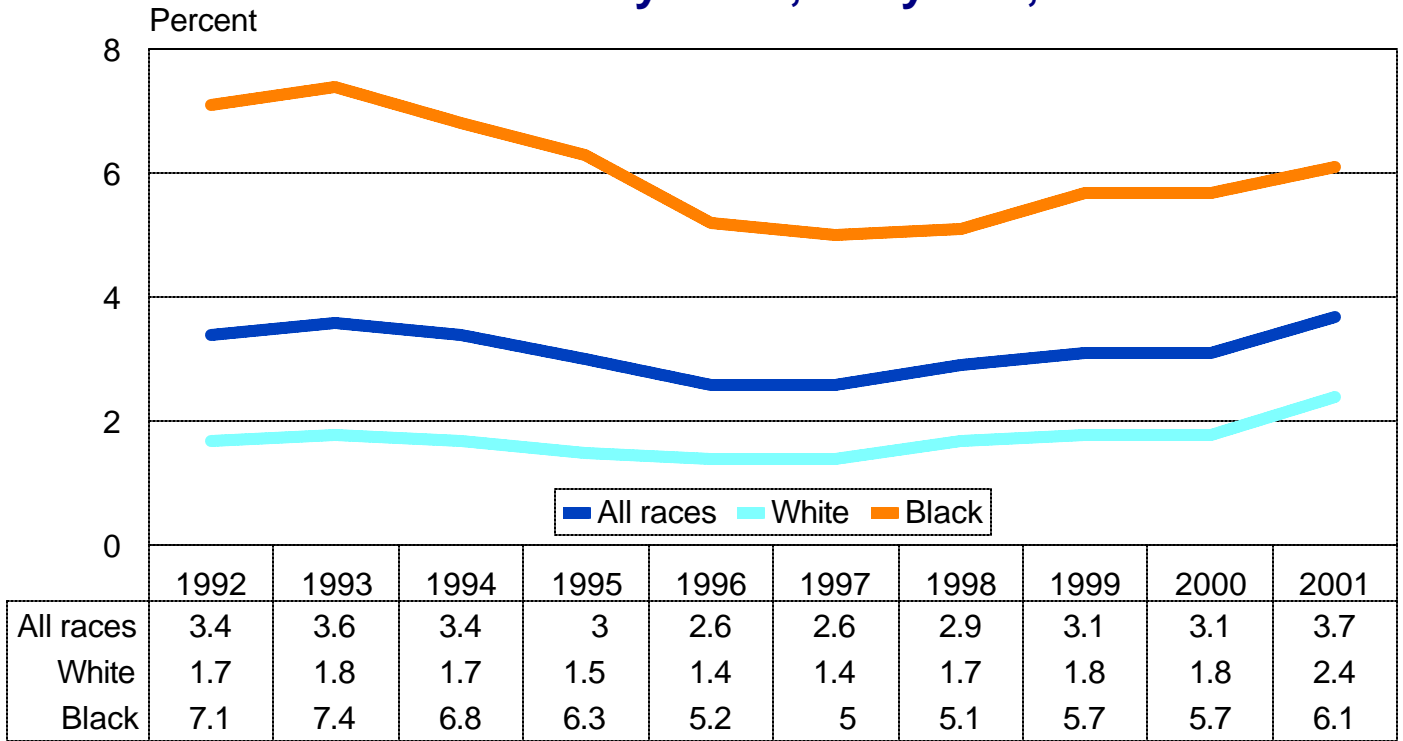
### Percentage of Births to Unmarried Women by Race and Hispanic Origin\*\*, Maryland, 2001.



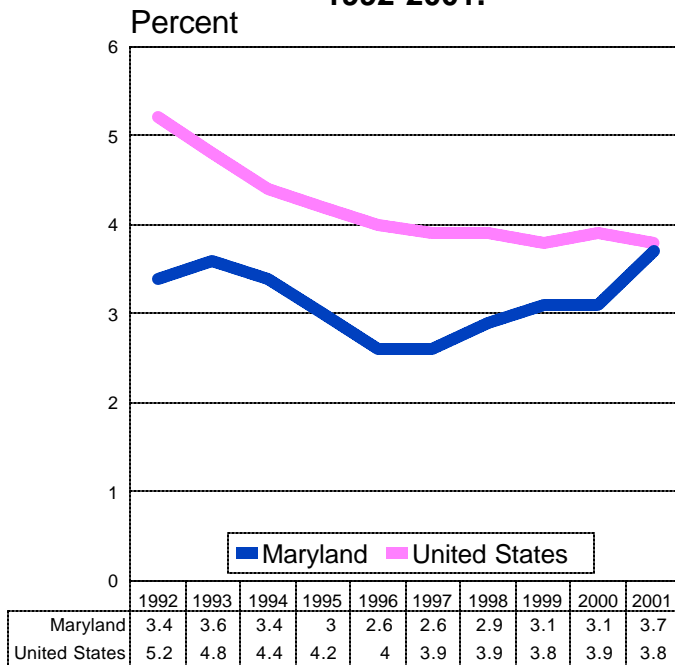
\*Maryland figures exclude women for whom marital status was unknown.  
 \*\*Persons of Hispanic origin may be any race.

# PRENATAL CARE

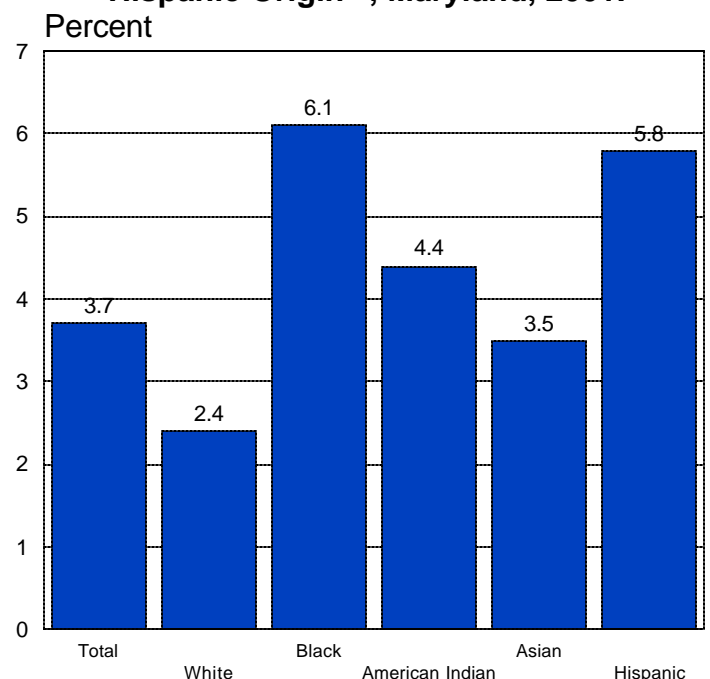
## Percentage of Births to Women Receiving Late or No Prenatal Care by Race, Maryland, 1992-2001.\*



### Percentage of Women Receiving Late or No Prenatal Care, Maryland and the U.S., 1992-2001.\*



### Percentage of Births to Women Receiving Late or No Prenatal Care by Race and Hispanic Origin\*\*, Maryland, 2001.\*

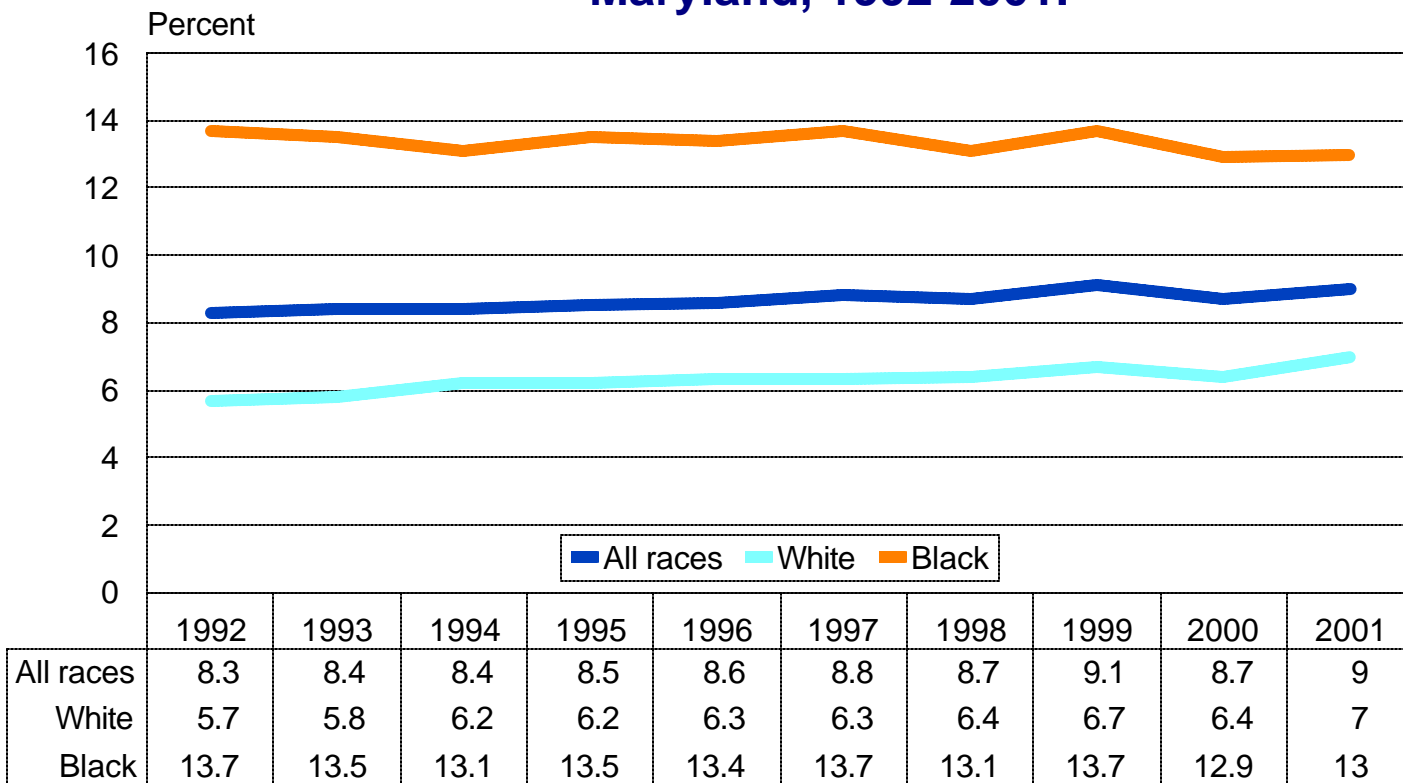


\*Maryland figures exclude women for whom timing of prenatal care was unknown. Late care refers to prenatal care which begins during the third trimester of pregnancy. The percentage of women receiving late or no prenatal care in Maryland has been increasing in recent years as a result of more complete reporting of this variable on the birth certificate.

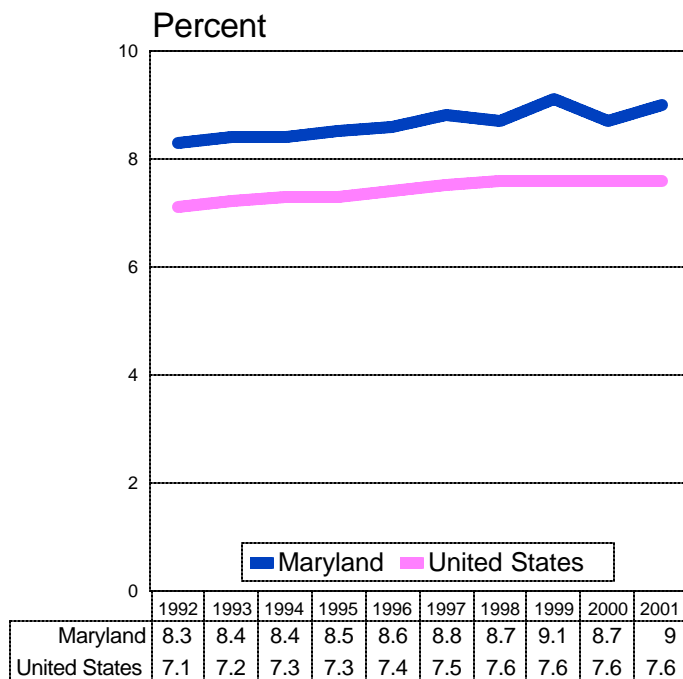
\*\*Persons of Hispanic origin may be any race.

# LOW BIRTH WEIGHT

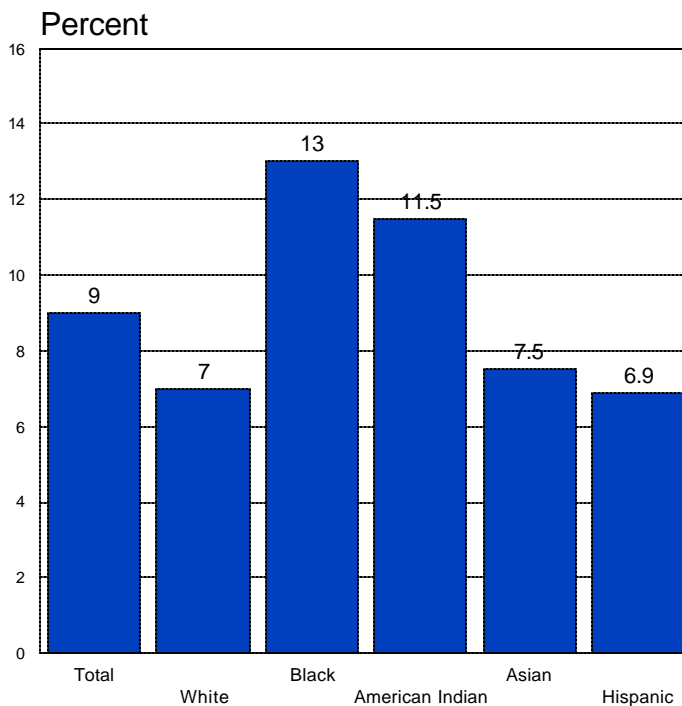
## Percentage of Low Birth Weight Infants by Race, Maryland, 1992-2001.



## Percentage of Low Birth Weight Infants, Maryland and the U.S., 1992-2001.



## Percentage of Low Birth Weight Infants by Race and Hispanic Origin\*, Maryland, 2001.

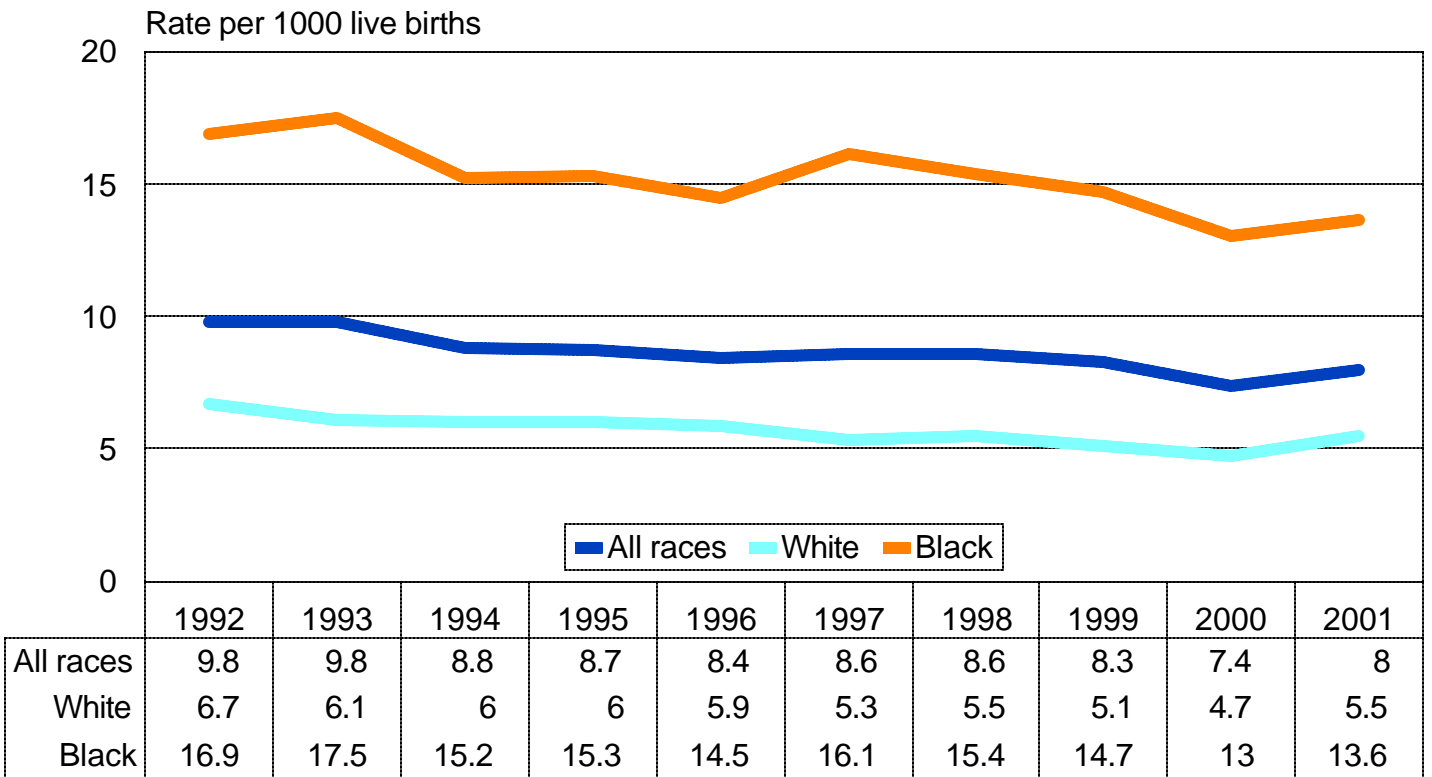


\*Persons of Hispanic origin may be any race.

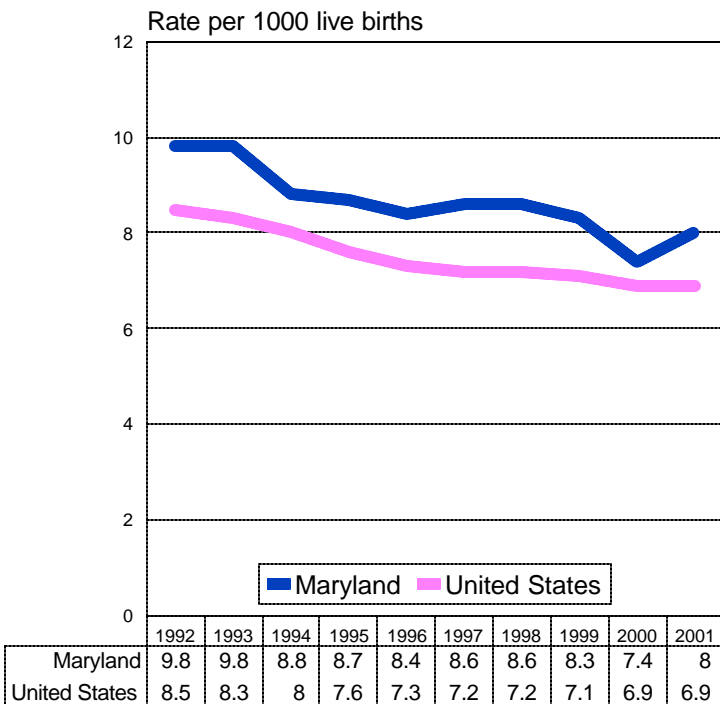


# INFANT MORTALITY

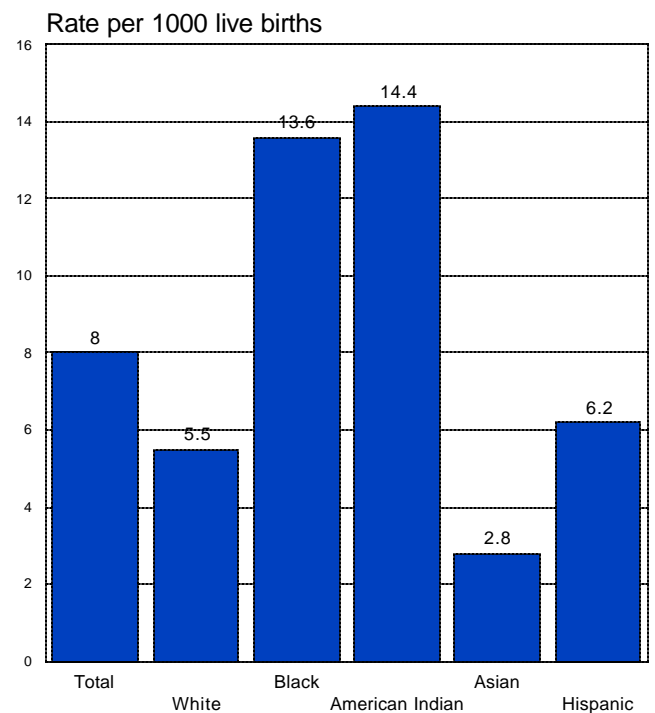
## Infant Mortality Rate by Race, Maryland, 1992-2001.



### Infant Mortality Rate, Maryland and the United States, 1992-2001.



### Infant Mortality Rate by Race and Hispanic Origin\*, Maryland, 2001.

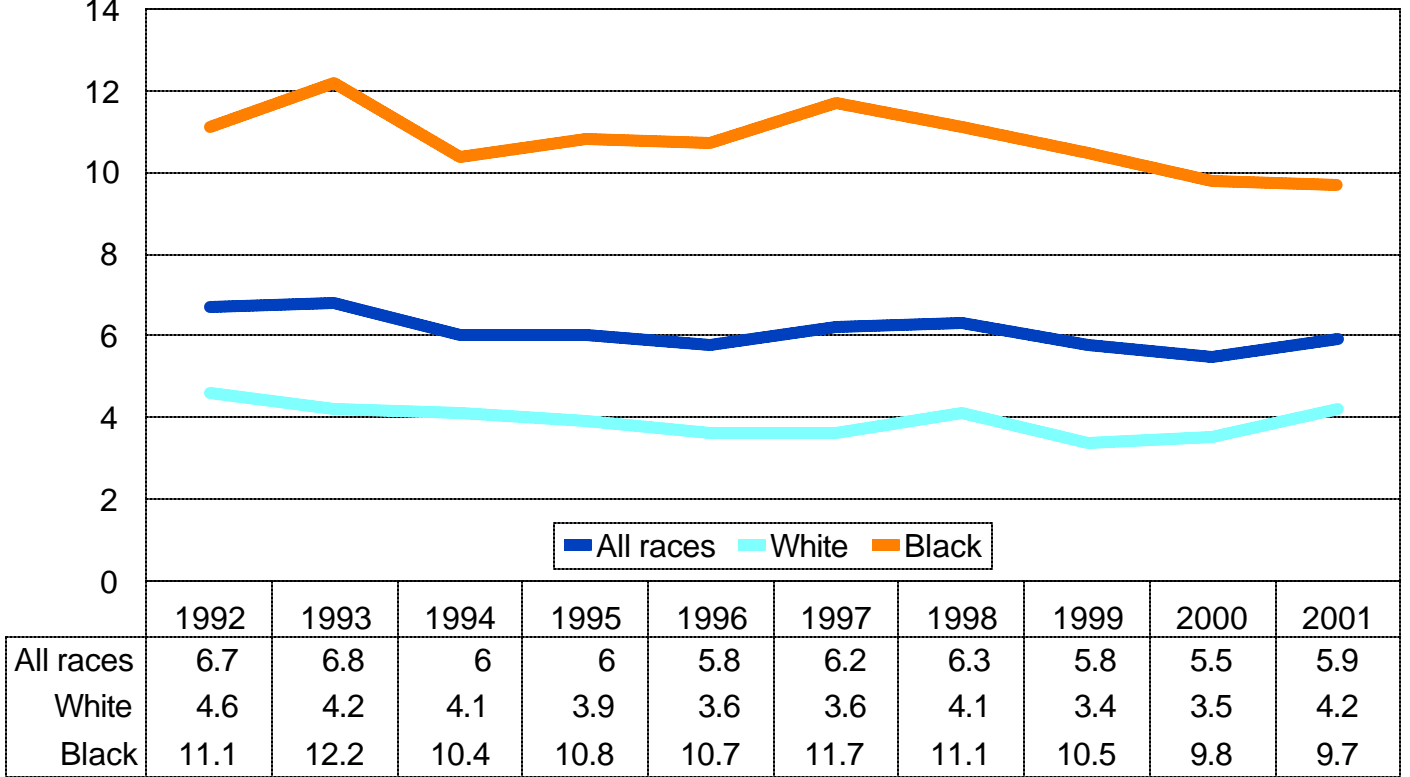


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# NEONATAL MORTALITY

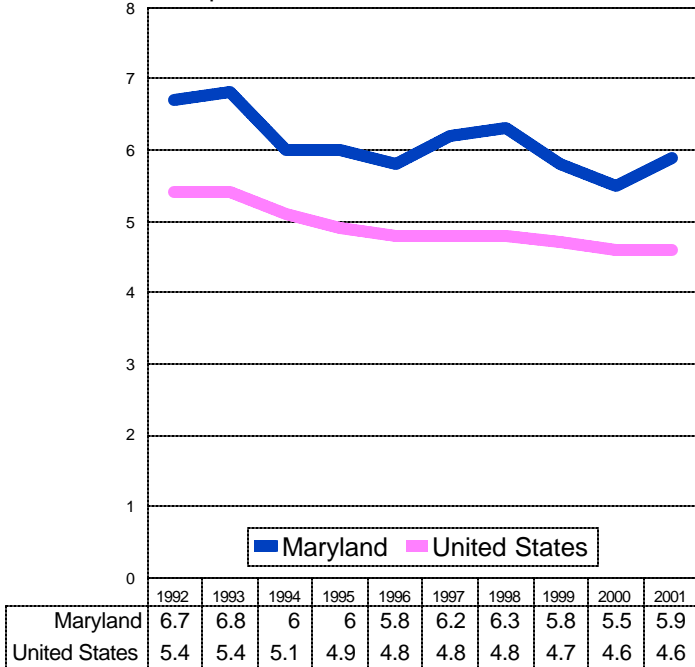
## Neonatal Mortality Rate by Race, Maryland, 1992-2001.

Rate per 1000 live births



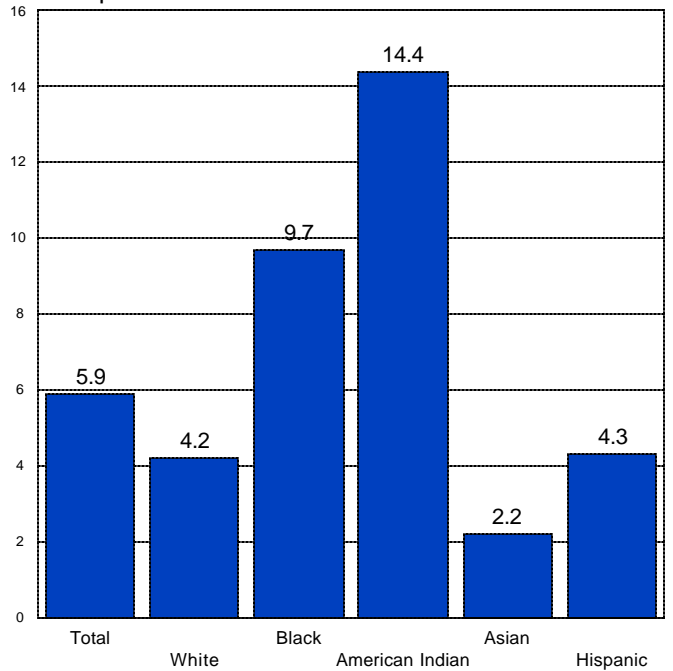
### Neonatal Mortality Rate, Maryland and the United States, 1992-2001.

Rate per 1000 live births



### Neonatal Mortality Rate by Race and Hispanic Origin\*, Maryland, 2001.

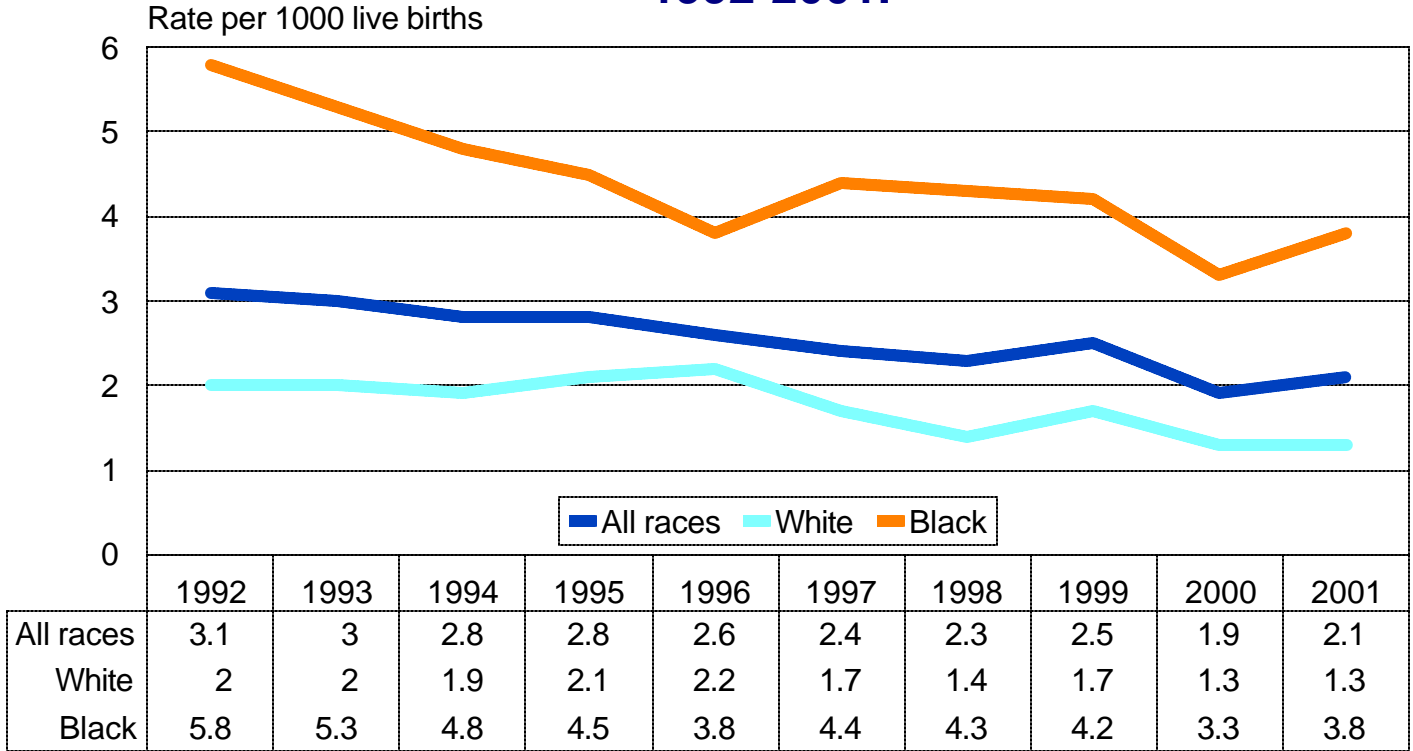
Rate per 1000 live births



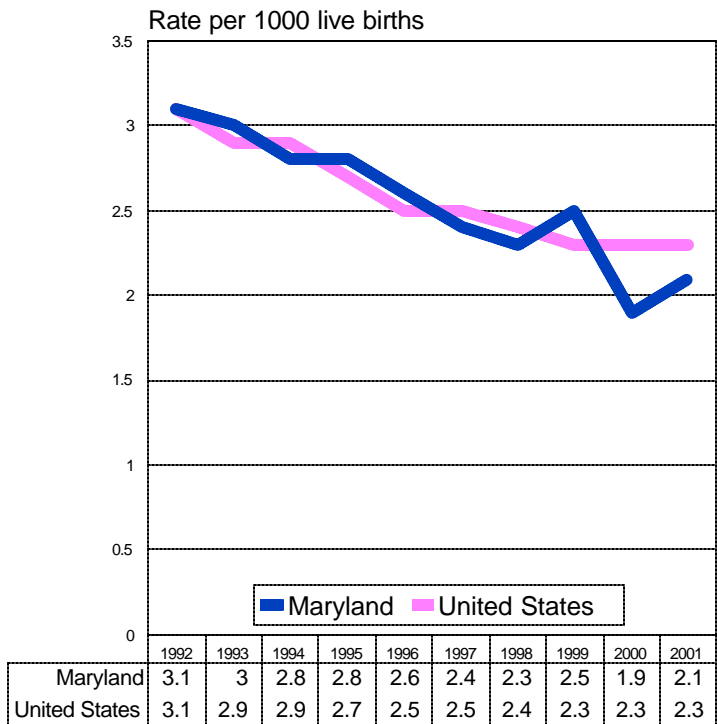
\*Persons of Hispanic origin may be any race.

# POSTNEONATAL MORTALITY

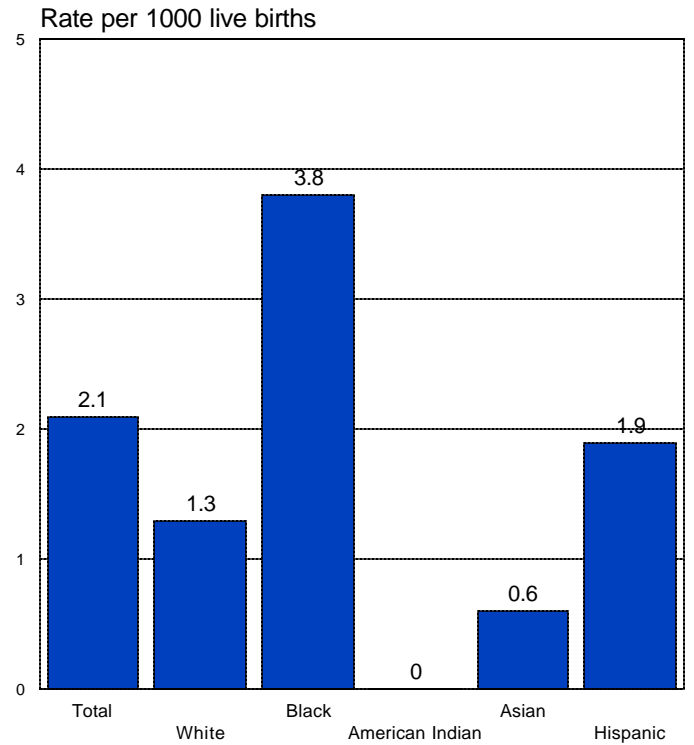
## Postneonatal Mortality Rate by Race, Maryland, 1992-2001.



### Postneonatal Mortality Rate, Maryland and the United States, 1992-2001.



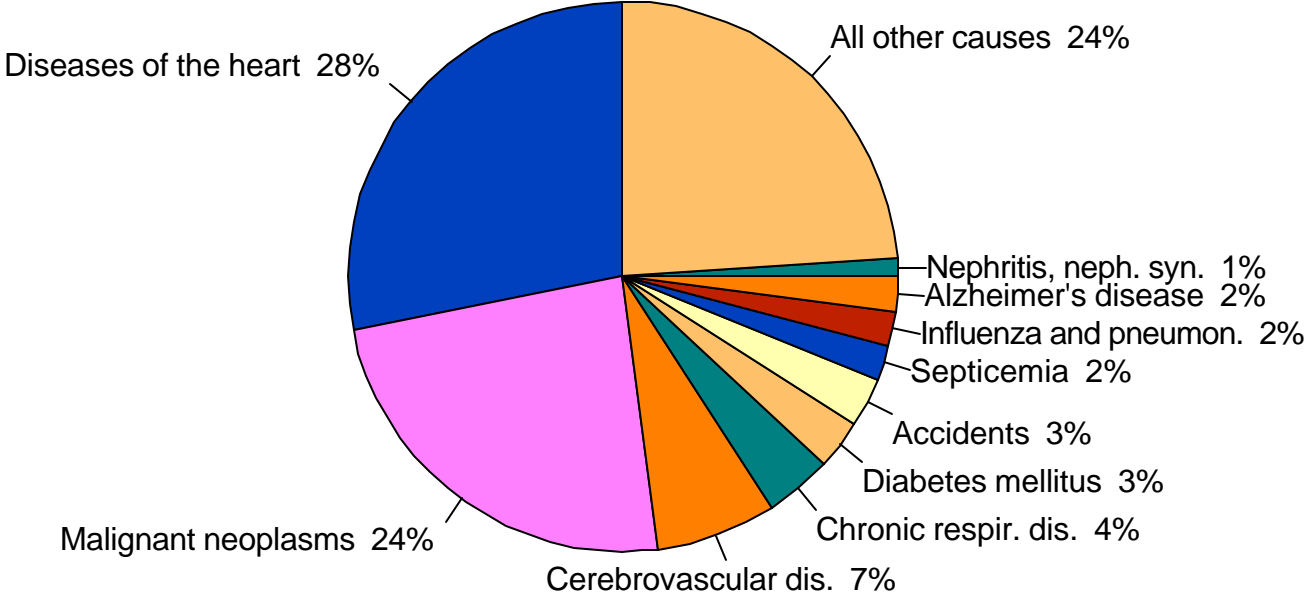
### Postneonatal Mortality Rate by Race and Hispanic Origin\*, Maryland, 2001.



\*Persons of Hispanic origin may be any race.

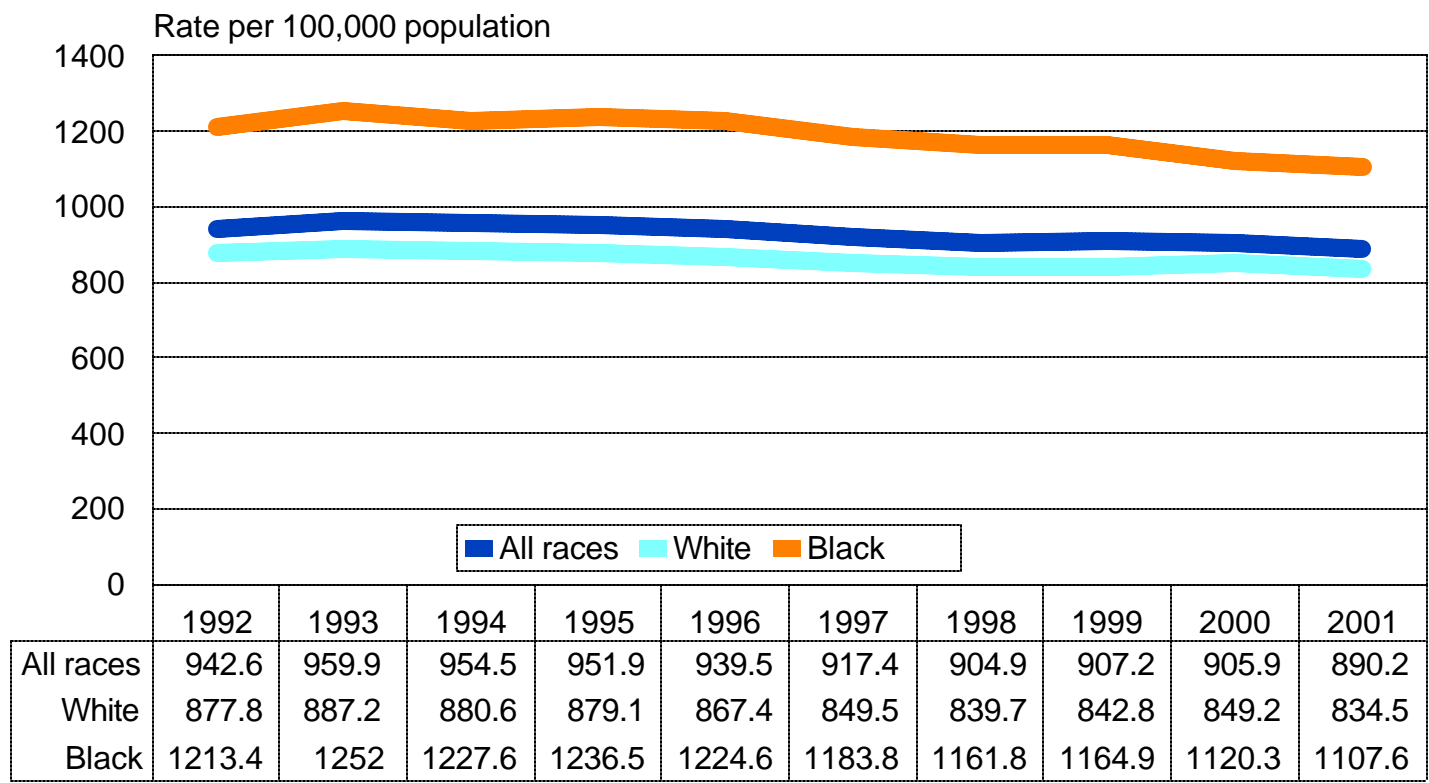
# LEADING CAUSES OF DEATH

## Percent Distribution of Deaths by Cause, Maryland, 2001.

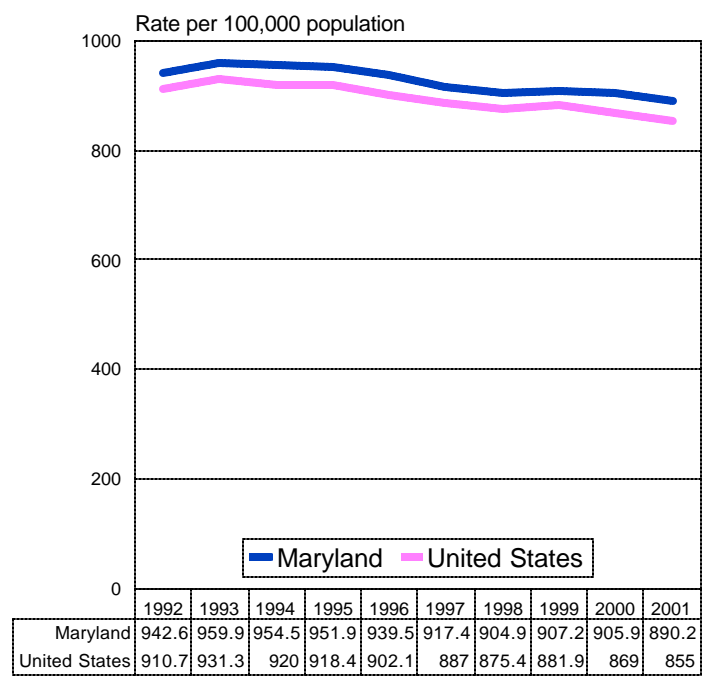


# MORTALITY

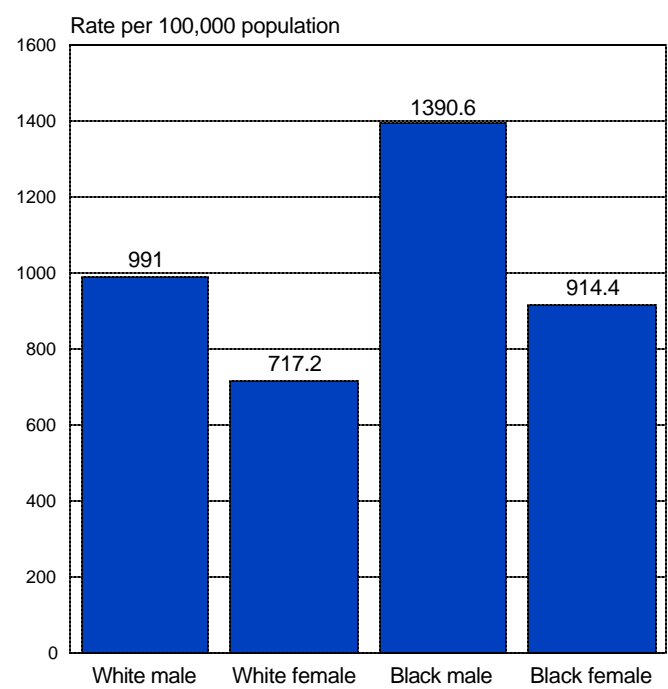
## Age-adjusted Mortality Rate\* for All Causes of Death by Race, Maryland, 1992-2001.



### Age-Adjusted Death Rate\* for All Causes of Death, Maryland and the U.S., 1992-2001.



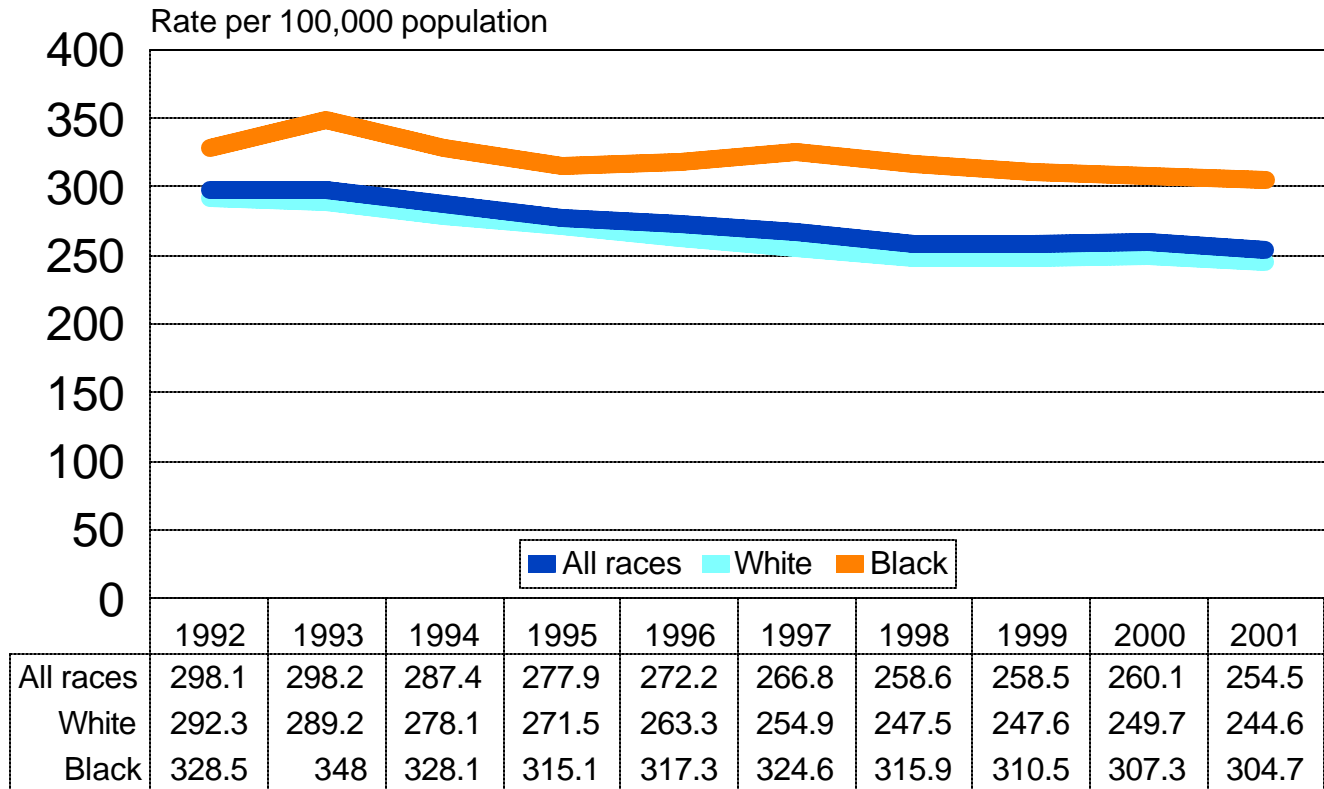
### Age-Adjusted Death Rate\* for All Causes of Death by Race and Sex, Maryland, 2001.



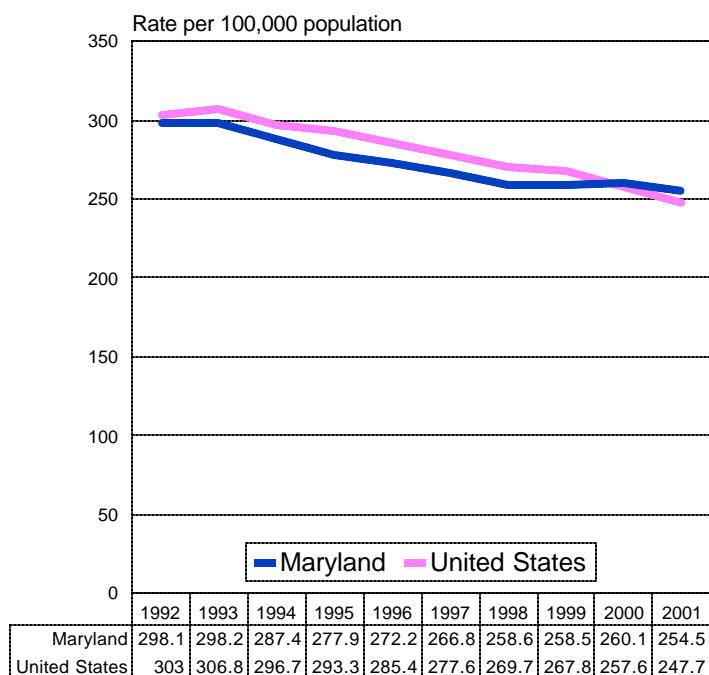
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# DISEASES OF THE HEART

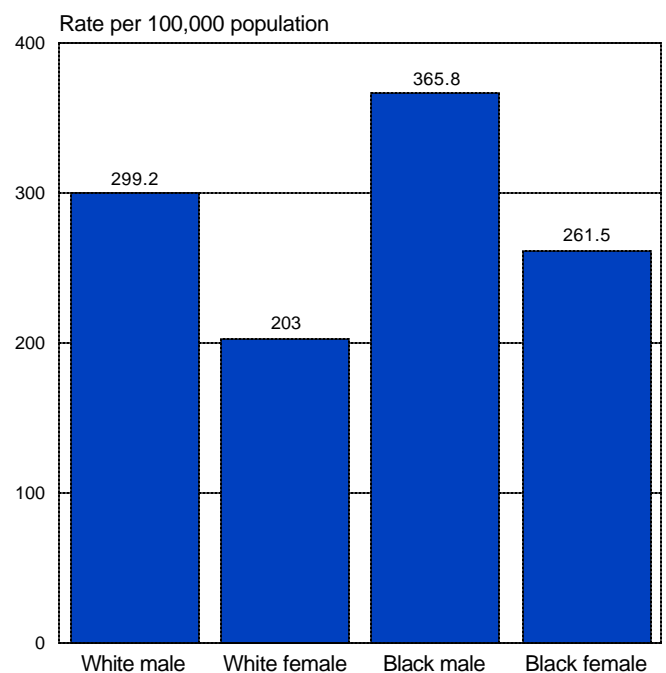
## Age-Adjusted Death Rate\* for Diseases of the Heart by Race, Maryland, 1992-2001.



## Age-Adjusted Death Rate\* for Diseases of the Heart, Maryland and the U.S., 1992-2001.



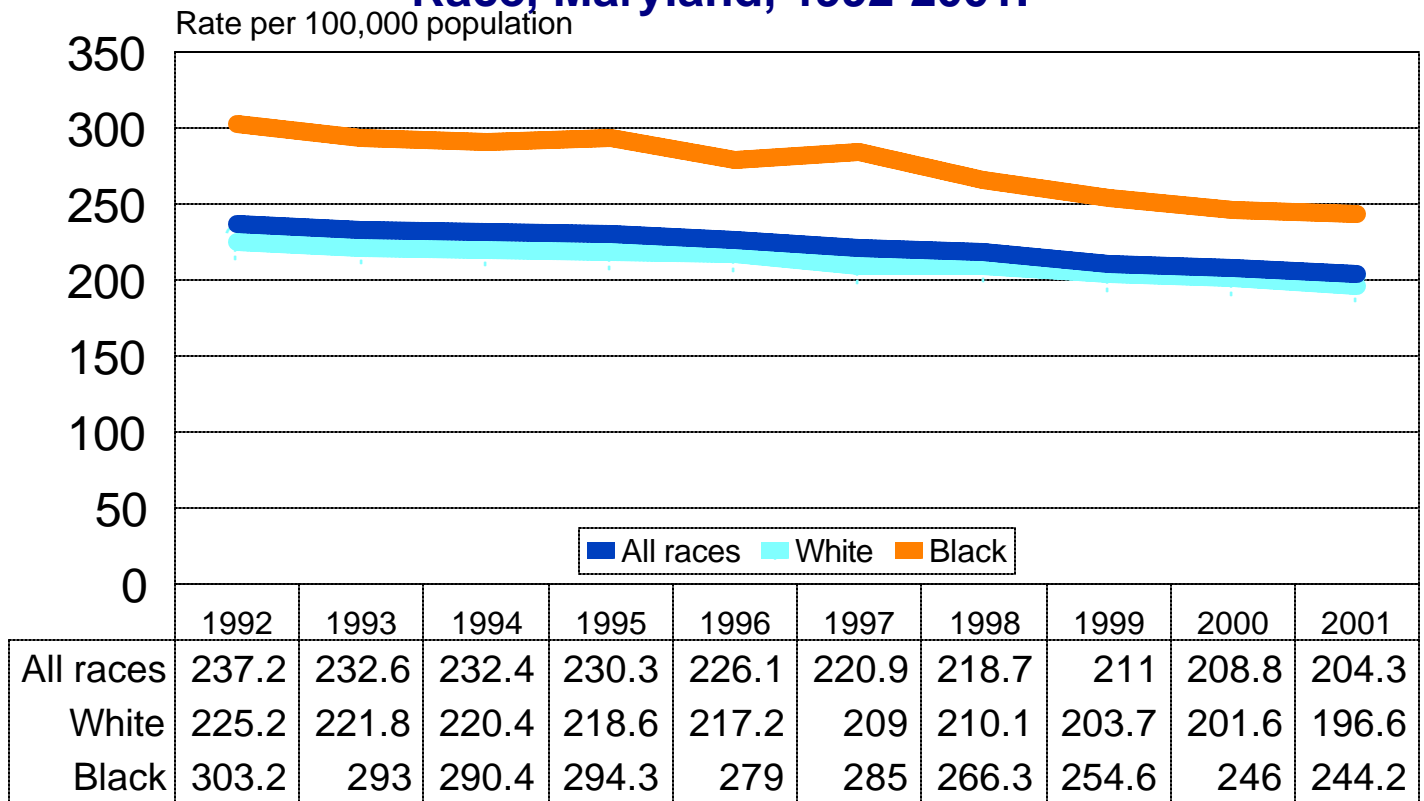
## Age-Adjusted Death Rate\* for Diseases of the Heart by Race and Sex, Maryland, 2001.



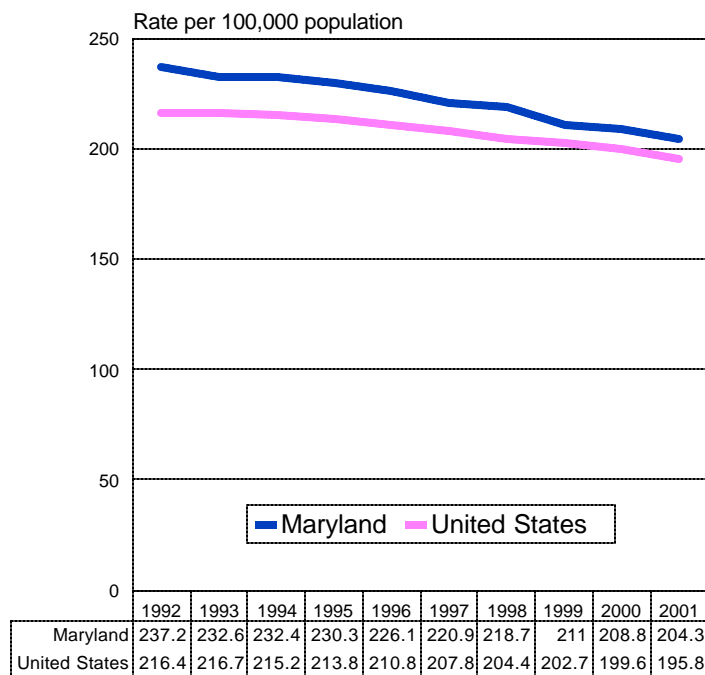
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# MALIGNANT NEOPLASMS

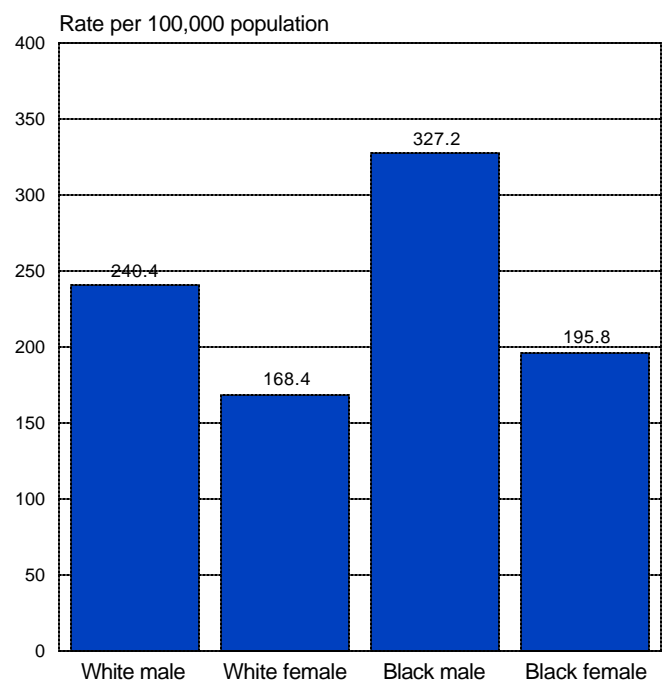
## Age-Adjusted Death Rate\* for Malignant Neoplasms by Race, Maryland, 1992-2001.



## Age-adjusted Mortality Rate\* for Malignant Neoplasms, Maryland and the U.S., 1992-2001.



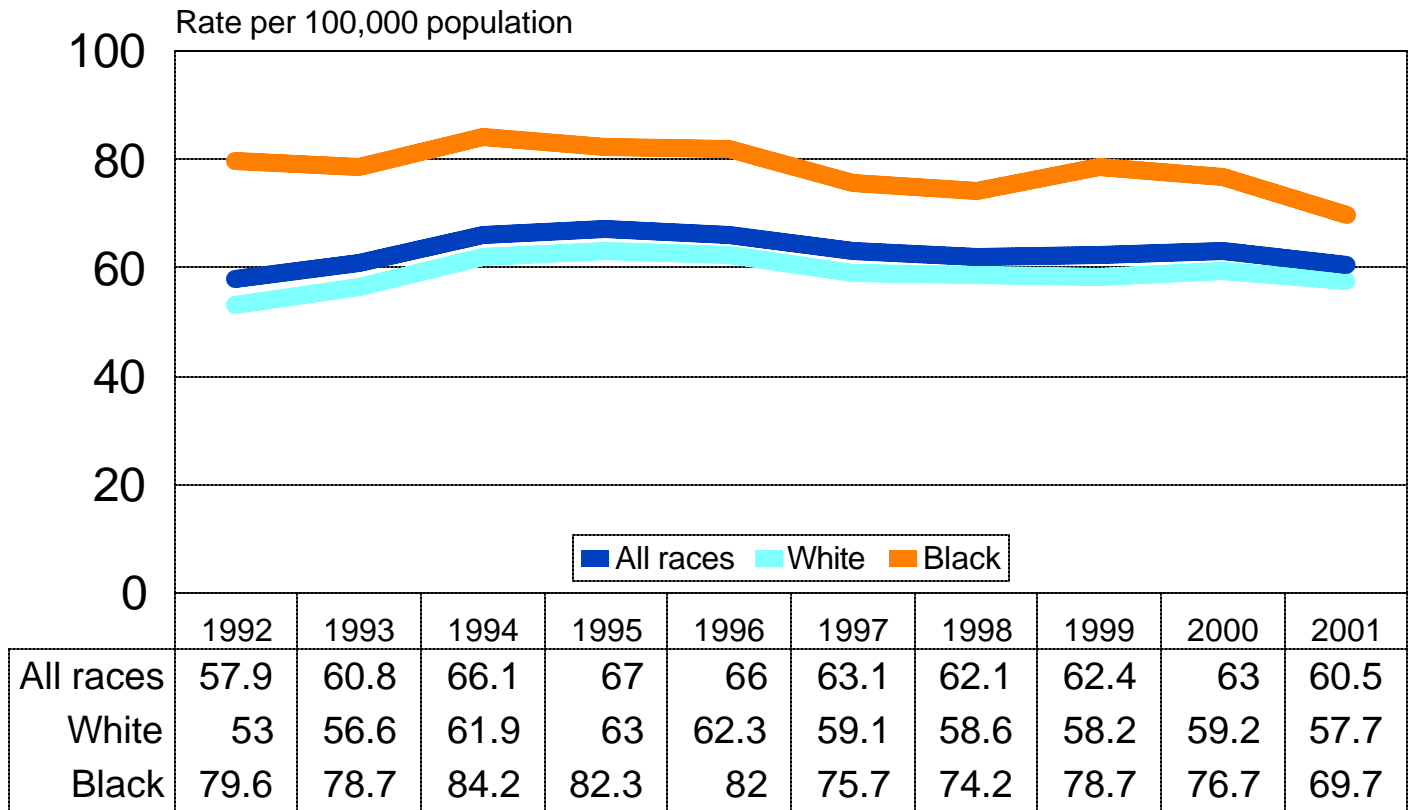
## Age-Adjusted Death Rate\* for Malignant Neoplasms by Race and Sex, Maryland, 2001.



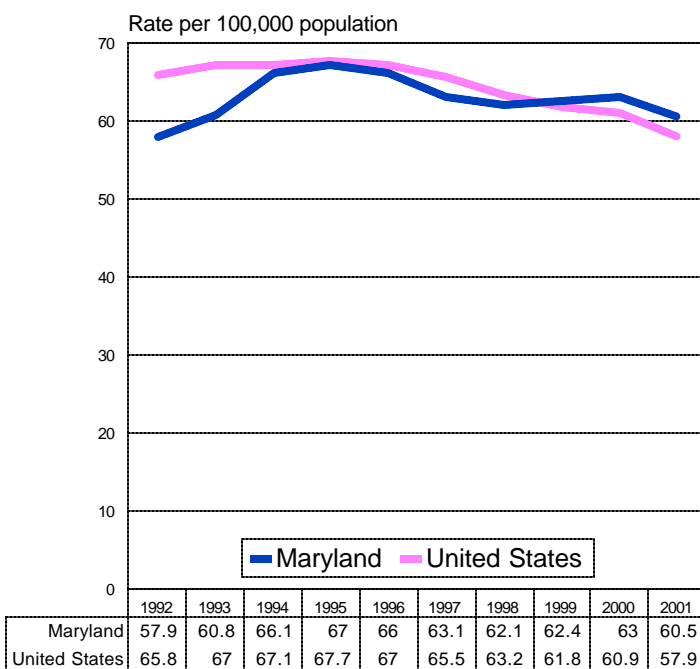
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# CEREBROVASCULAR DISEASES

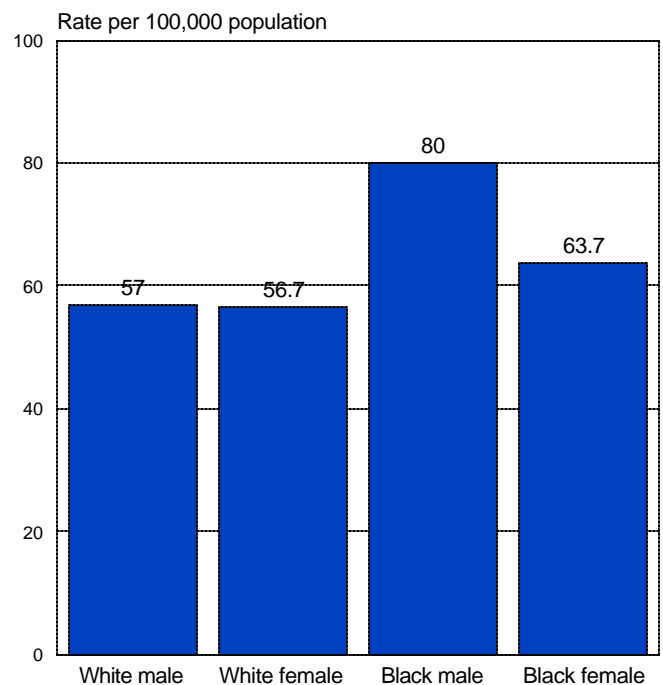
## Age-Adjusted Death Rate\* for Cerebrovascular Diseases by Race, Maryland, 1992-2001.



### Age-Adjusted Death Rate\* for Cerebrovascular Diseases, Maryland and the U.S., 1992-2001.



### Age-Adjusted Death Rate\* for Cerebrovascular Diseases by Race and Sex, Maryland, 2001.

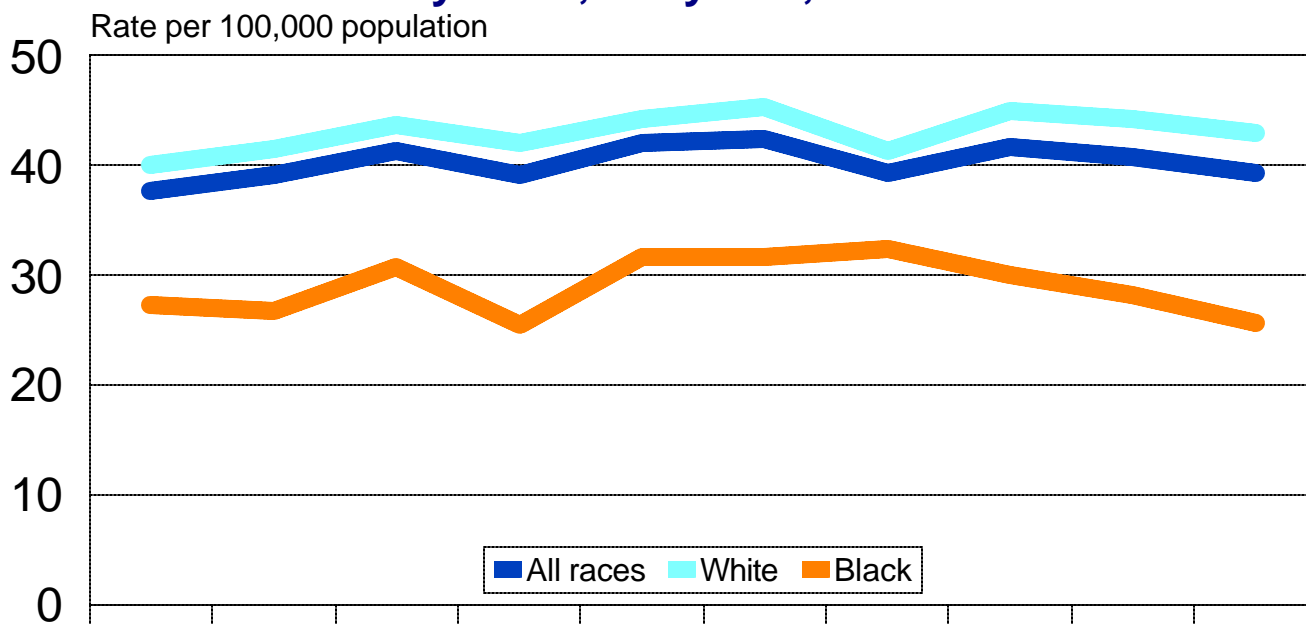


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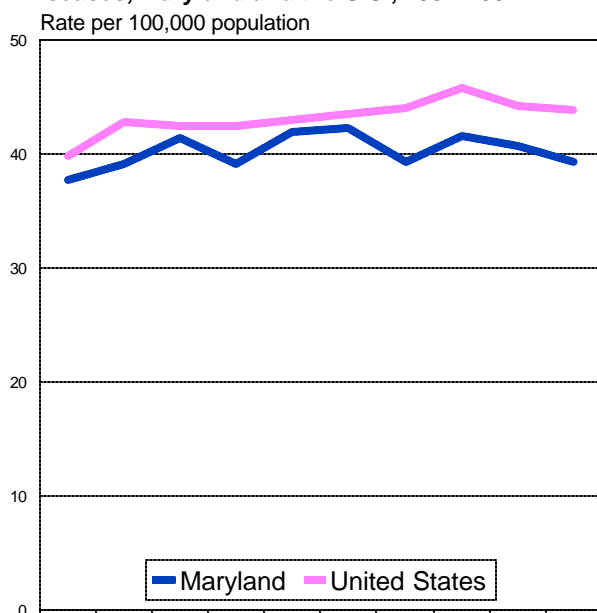
# CHRONIC LOWER RESPIRATORY DISEASES

## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race, Maryland, 1992-2001.



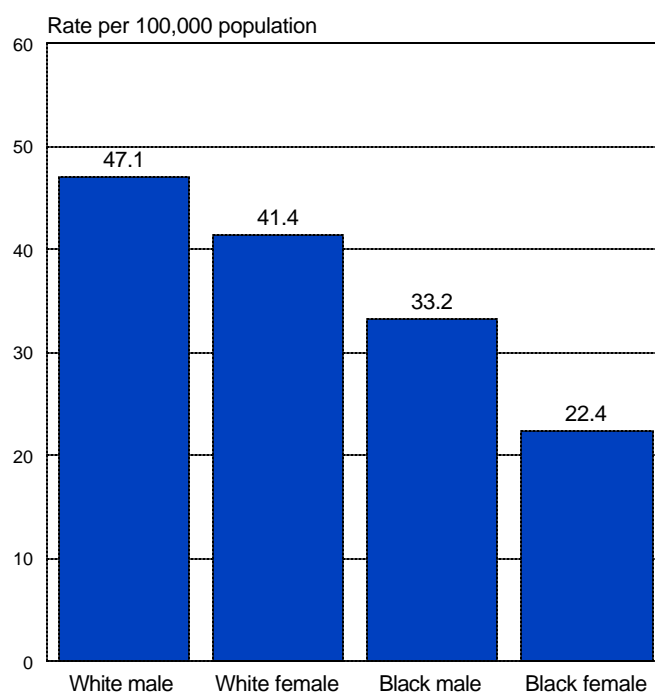
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
All races	37.7	39.2	41.4	39.1	42	42.4	39.3	41.7	40.8	39.3
White	40.1	41.6	43.7	42.1	44.2	45.3	41.4	45	44.2	43
Black	27.2	26.7	30.7	25.4	31.7	31.7	32.4	30.1	28.2	25.7

### Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases, Maryland and the U.S., 1992-2001.



	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Maryland	37.7	39.2	41.4	39.1	42	42.4	39.3	41.7	40.8	39.3
United States	39.8	42.9	42.6	42.5	43.1	43.6	44.1	45.8	44.2	44

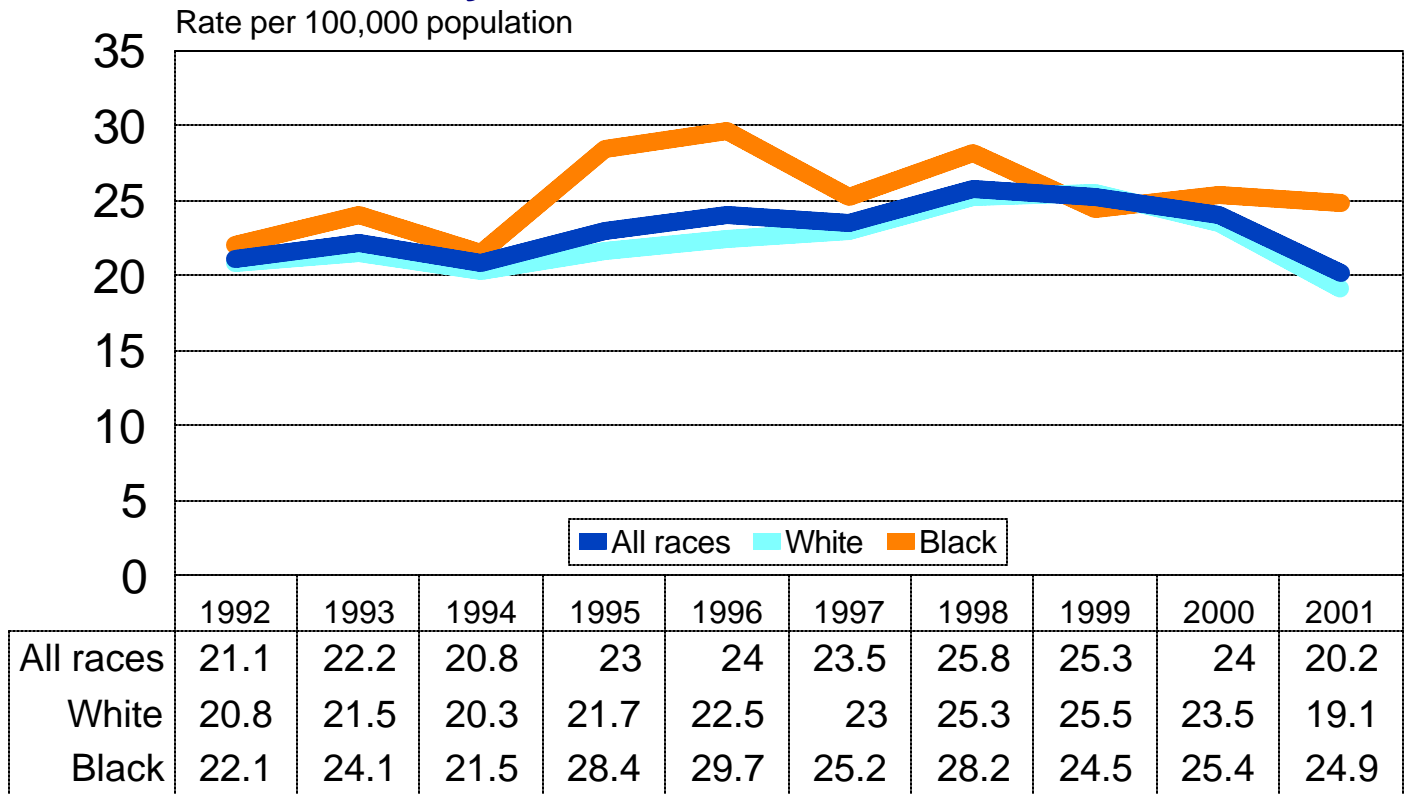
### Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race and Sex, Maryland, 2001.



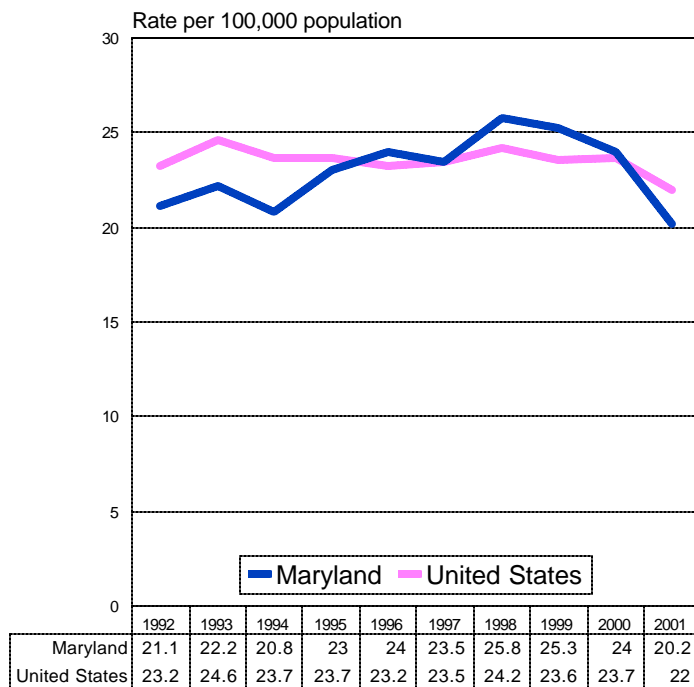
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# INFLUENZA AND PNEUMONIA

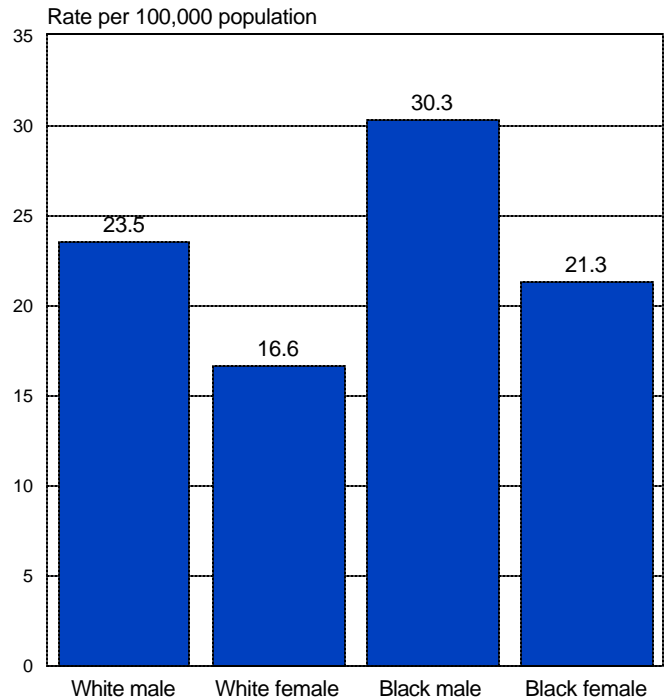
## Age-Adjusted Death Rate\* for Influenza and Pneumonia by Race, Maryland, Selected Years, 1992-2001.



### Age-Adjusted Death Rate\* for Influenza and Pneumonia, Maryland and the U.S., 1992-2001.



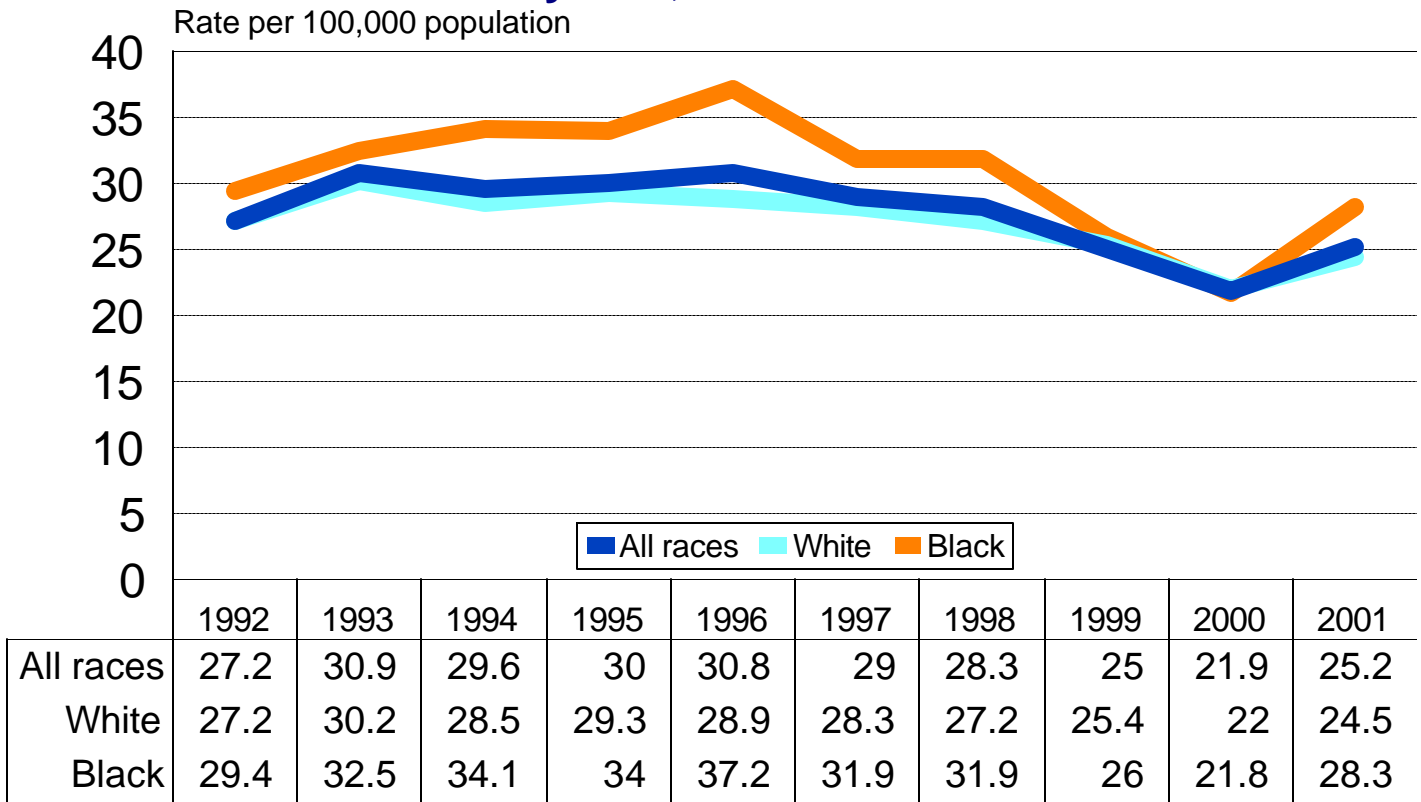
### Age-Adjusted Death Rate\* for Influenza and Pneumonia by Race and Sex, Maryland, 2001.



\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# ACCIDENTS

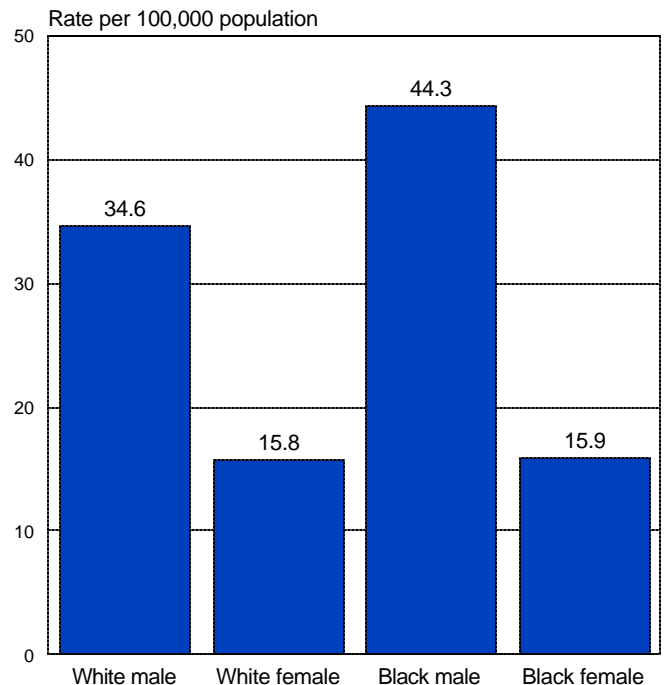
## Age-Adjusted Death Rate\* for Accidents by Race, Maryland, 1992-2001.



Age-Adjusted Death Rate\* for Accidents, Maryland and the U.S., 1992-2001.



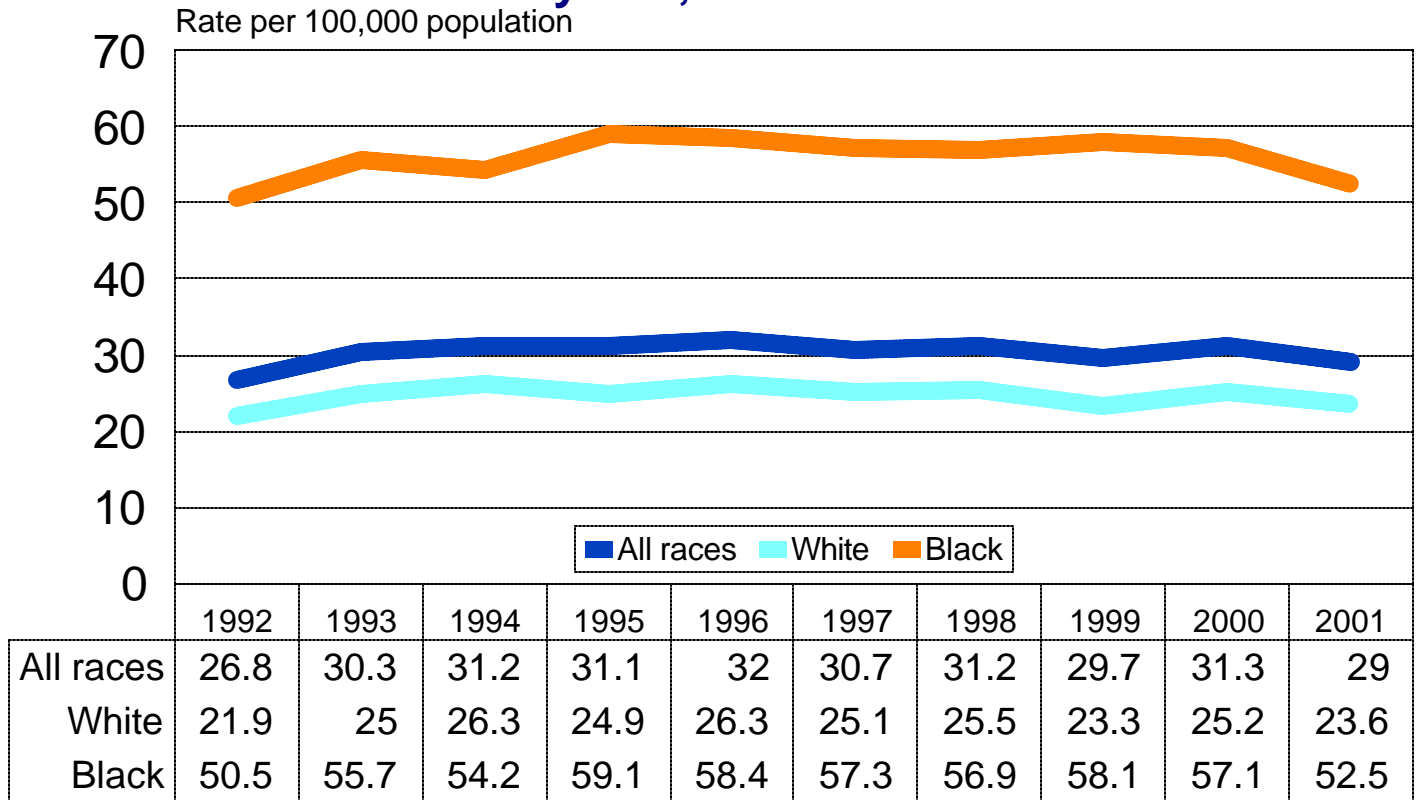
Age-Adjusted Death Rate\* for Accidents by Race and Sex, Maryland, 2001.



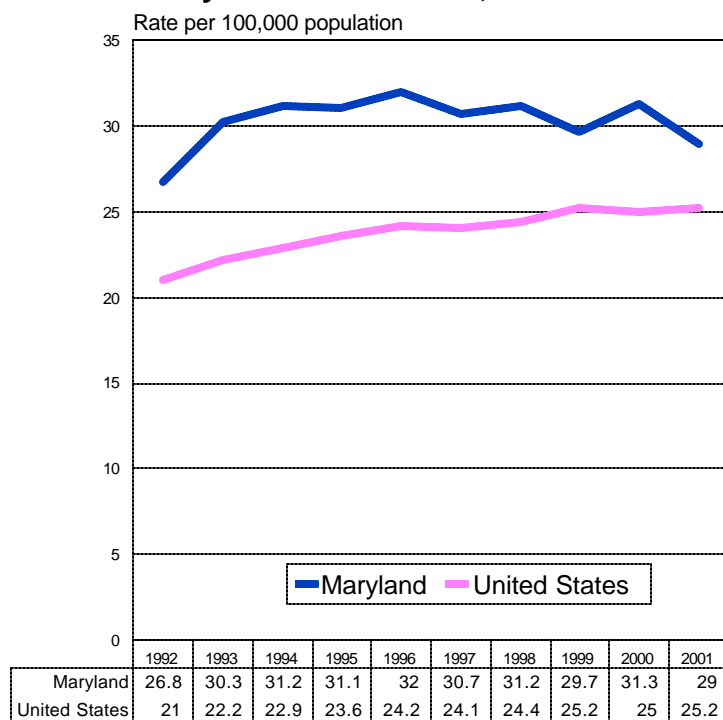
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# DIABETES MELLITUS

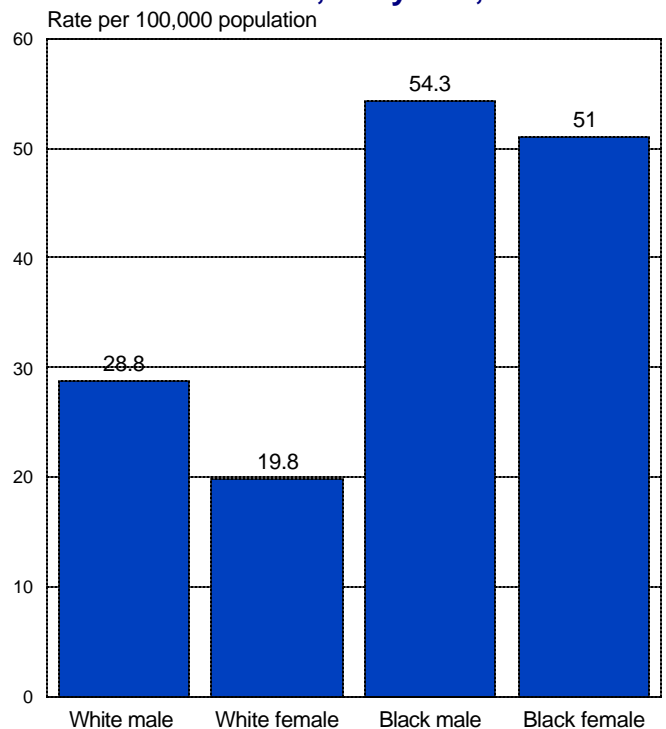
## Age-Adjusted Death Rate\* for Diabetes by Race, Maryland, 1992-2001.



### Age-Adjusted Death Rate\* for Diabetes, Maryland and the U.S., 1992-2001.



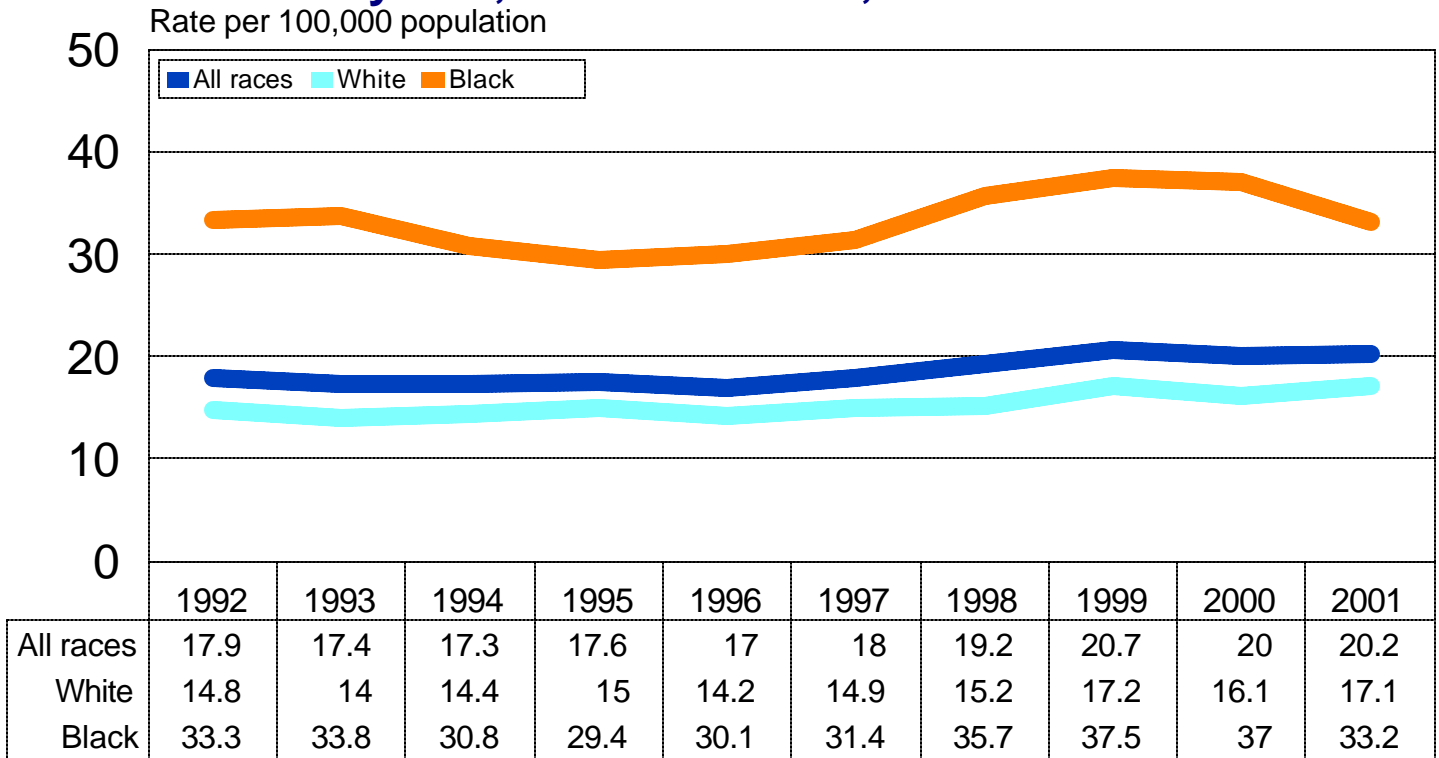
### Age-Adjusted Death Rate\* for Diabetes by Race and Sex, Maryland, 2001.



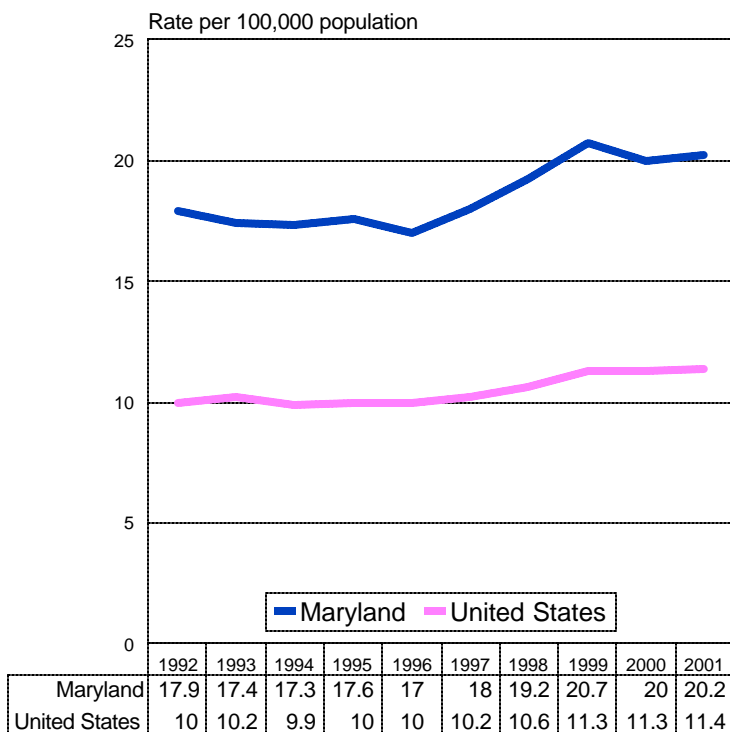
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# SEPTICEMIA

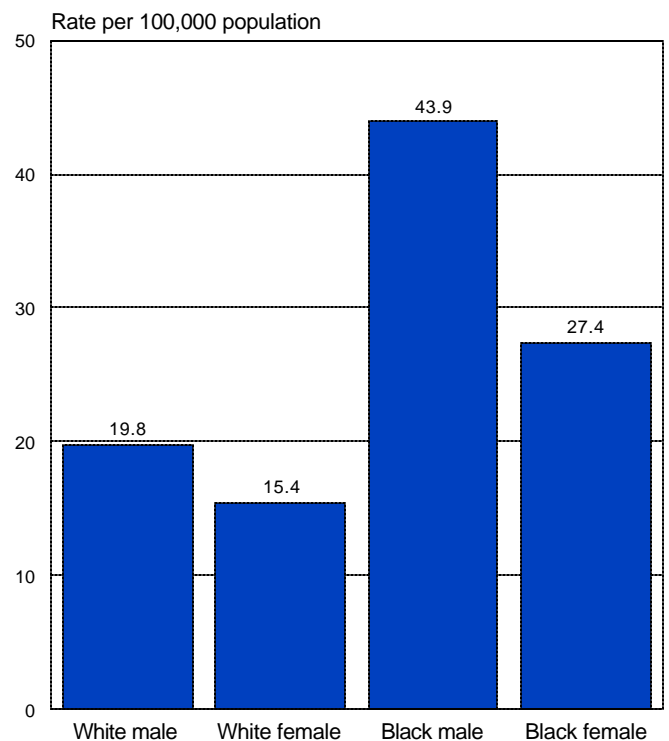
## Age-Adjusted Death Rate\* for Septicemia by Race, Maryland, Selected Years, 1992-2001.



## Age-Adjusted Death Rate\* for Septicemia, Maryland and the U.S., 1992-2001.



## Age-Adjusted Death Rate\* for Septicemia by Race and Sex, Maryland, 2001.

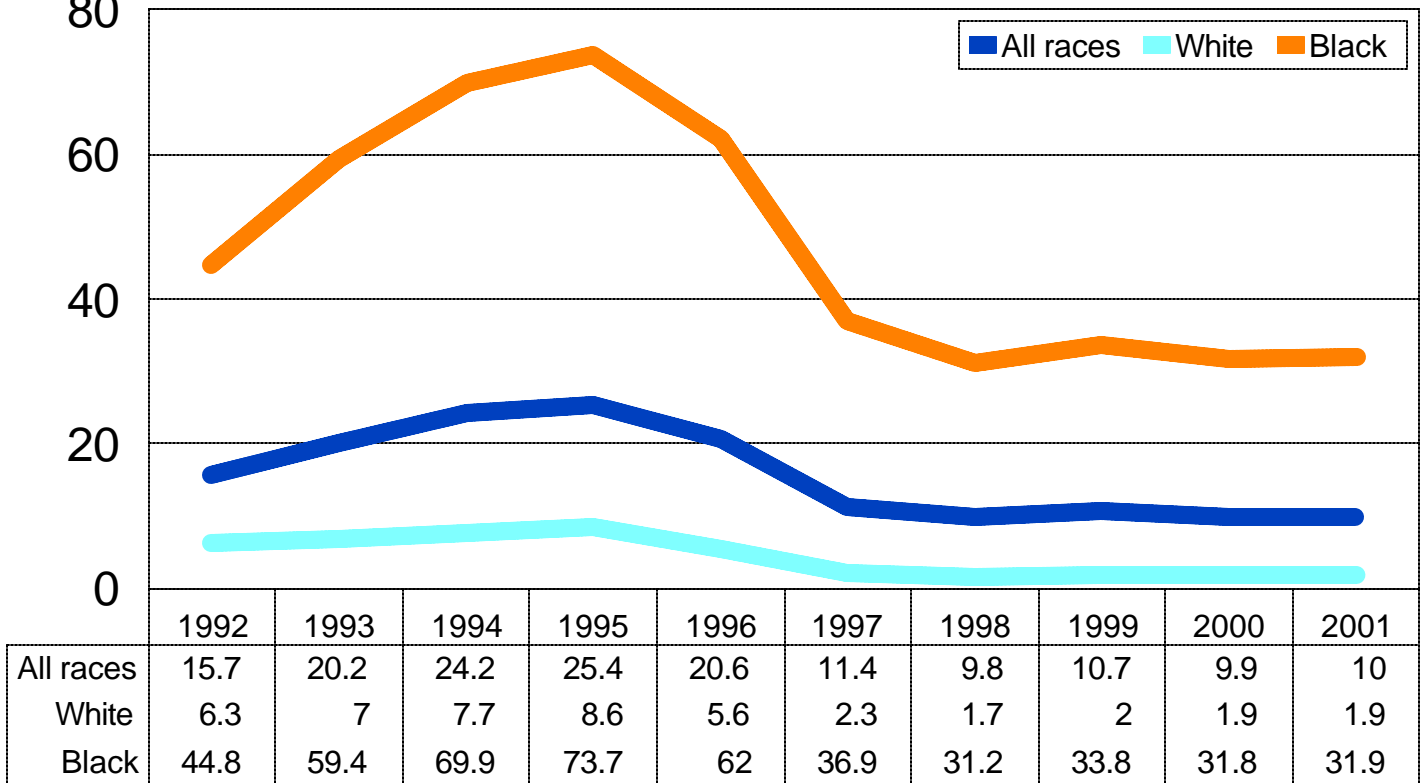


\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# HUMAN IMMUNODEFICIENCY VIRUS

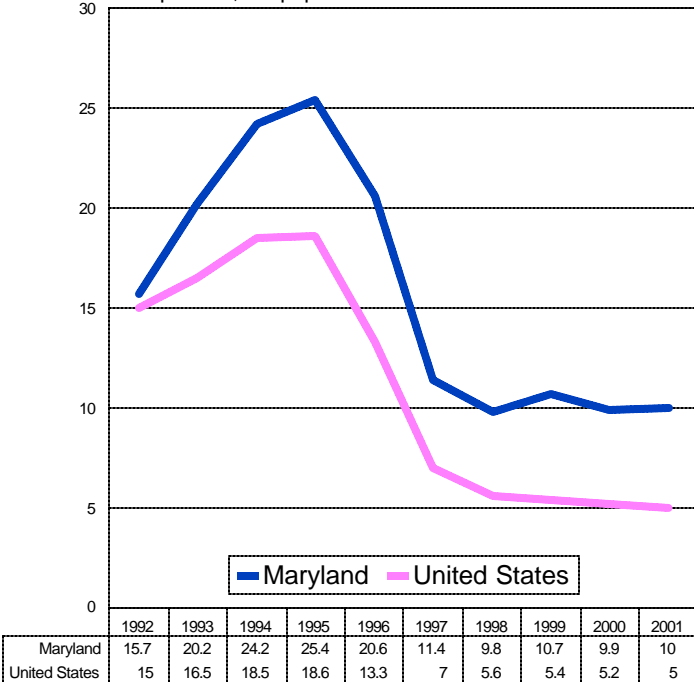
## Age-Adjusted Death Rate\* for Human Immunodeficiency Virus by Race, Maryland, Selected Years, 1992-2001.

Rate per 100,000 population



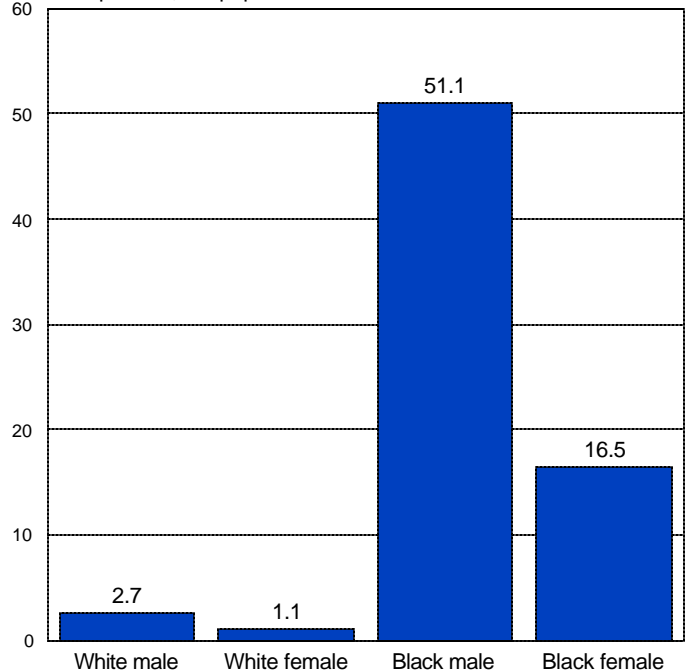
## Age-Adjusted Death Rate\* for Human Immunodeficiency Virus, Maryland and the U.S., 1992-2001.

Rate per 100,000 population



## Age-Adjusted Death Rate\* for Human Immunodeficiency Virus by Race and Sex, Maryland, 2001.

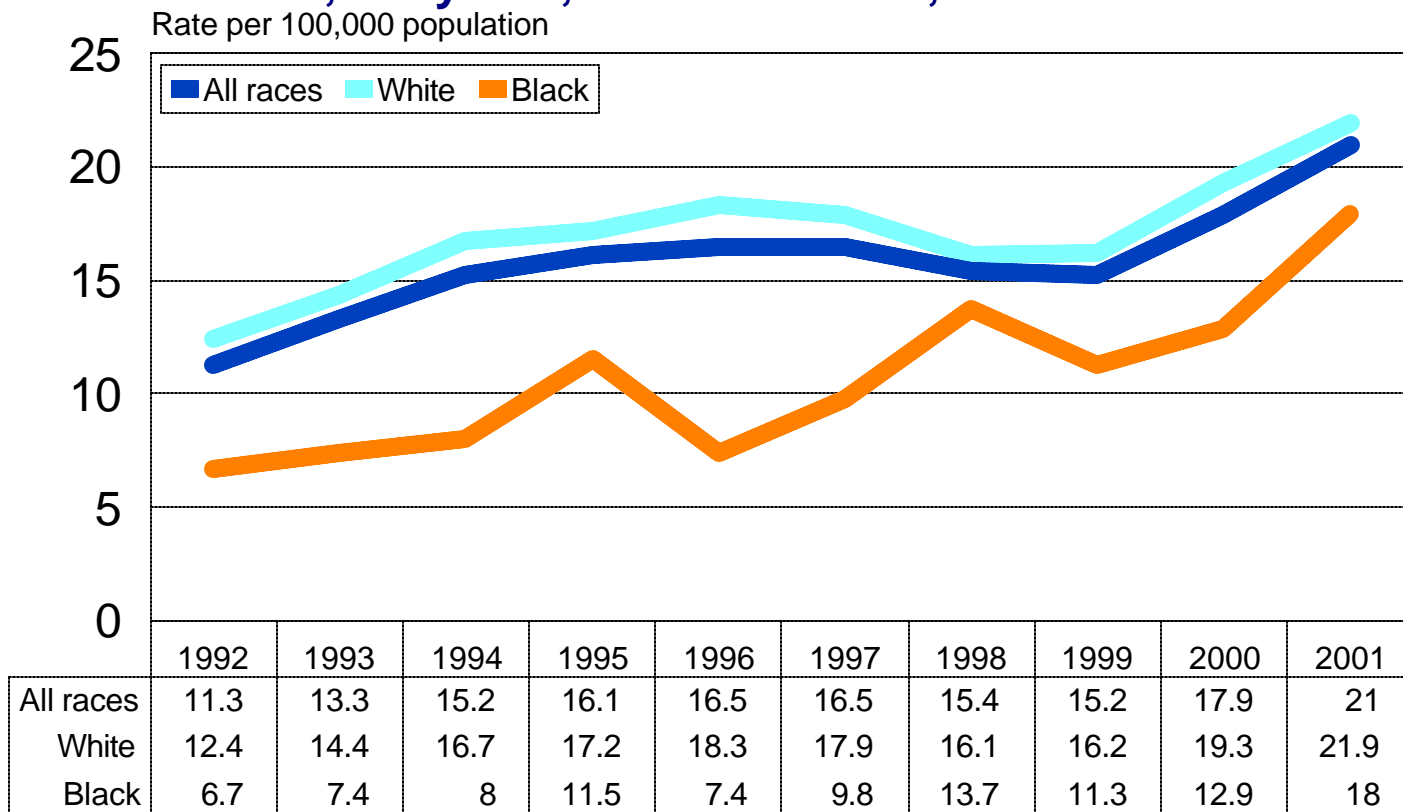
Rate per 100,000 population



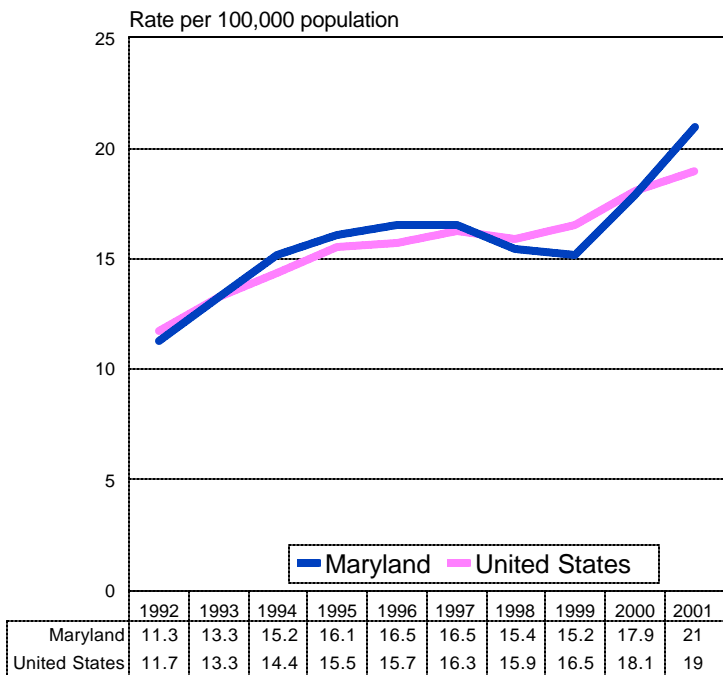
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# ALZHEIMER'S DISEASE

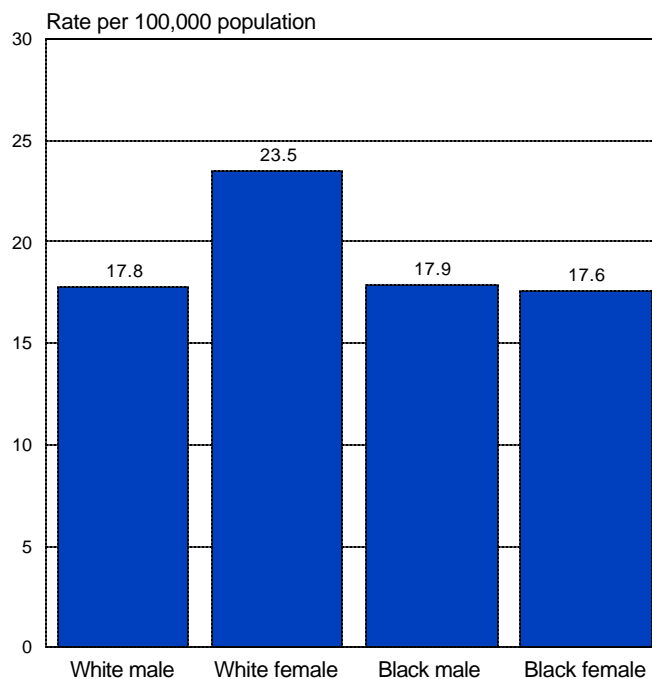
## Age-Adjusted Death Rate\* for Alzheimer's Disease by Race, Maryland, Selected Years, 1992-2001.



### Age-Adjusted Death Rate\* for Alzheimer's Disease, Maryland and the U.S., 1992-2001.



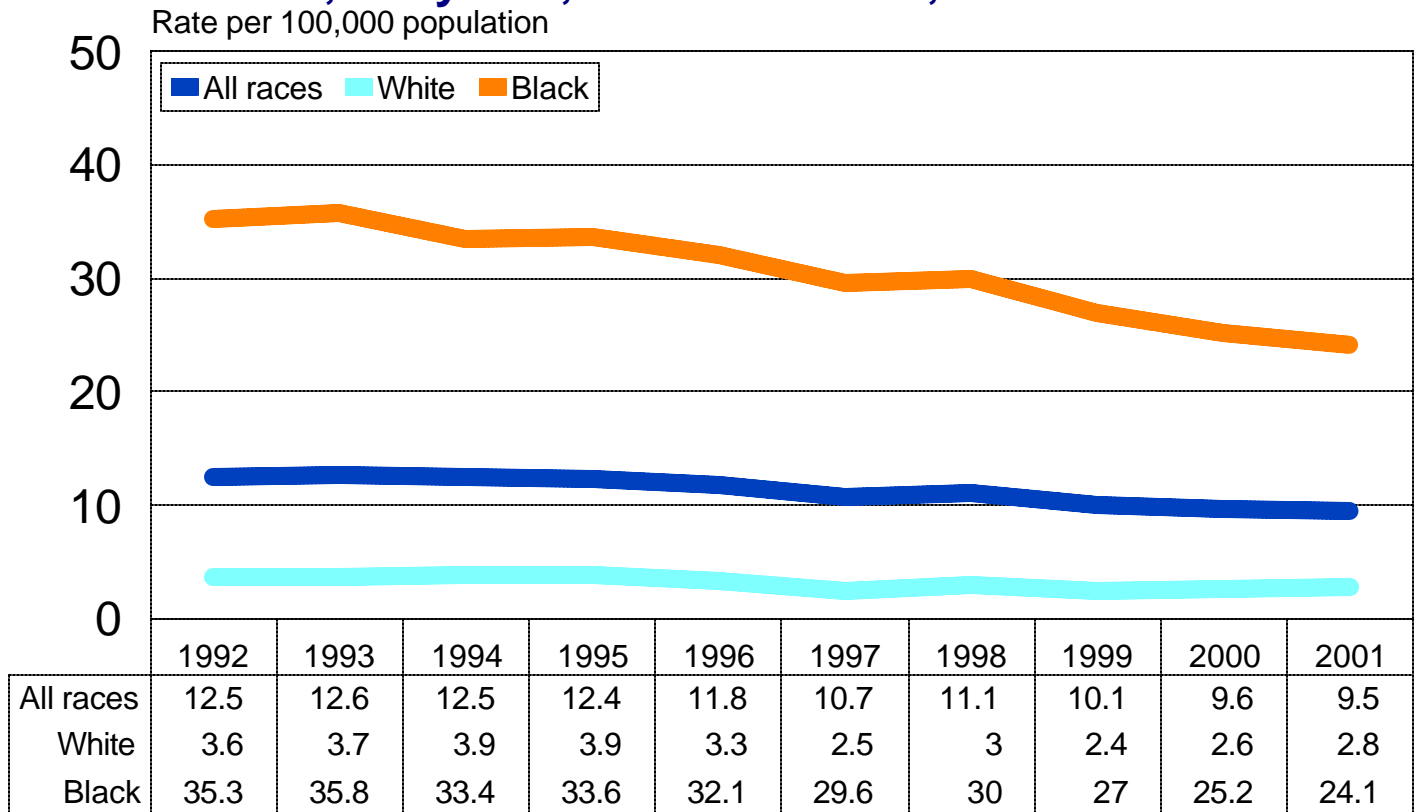
### Age-Adjusted Death Rate\* for Alzheimer's Disease by Race and Sex, Maryland, 2001.



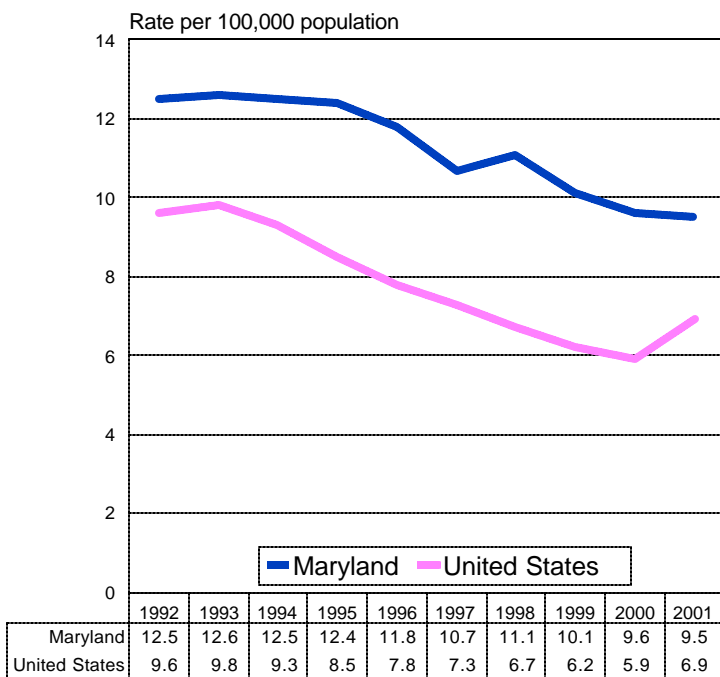
\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

# ASSAULT (HOMICIDE)

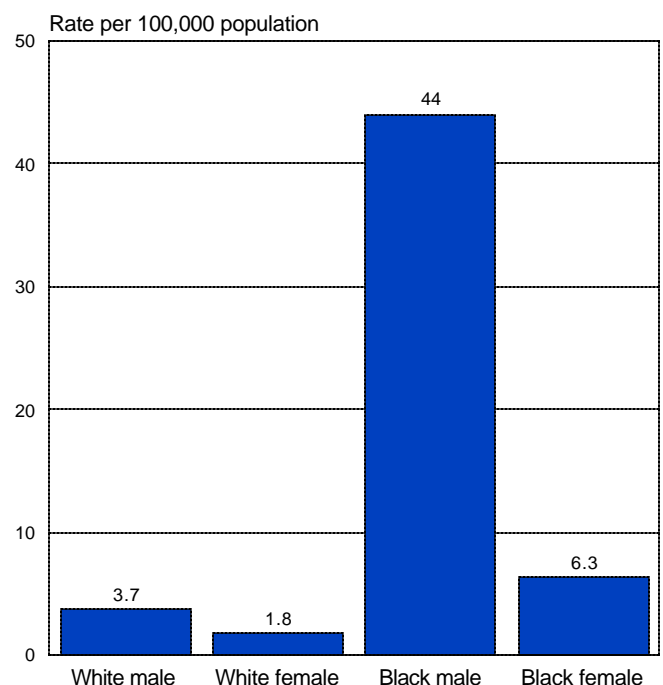
## Age-Adjusted Death Rate\* for Assault (Homicide) by Race, Maryland, Selected Years, 1992-2001.



## Age-Adjusted Death Rate\* for Assault, Maryland and the U.S., 1992-2001.



## Age-Adjusted Death Rate\* for Assault by Race and Sex, Maryland, 2001.

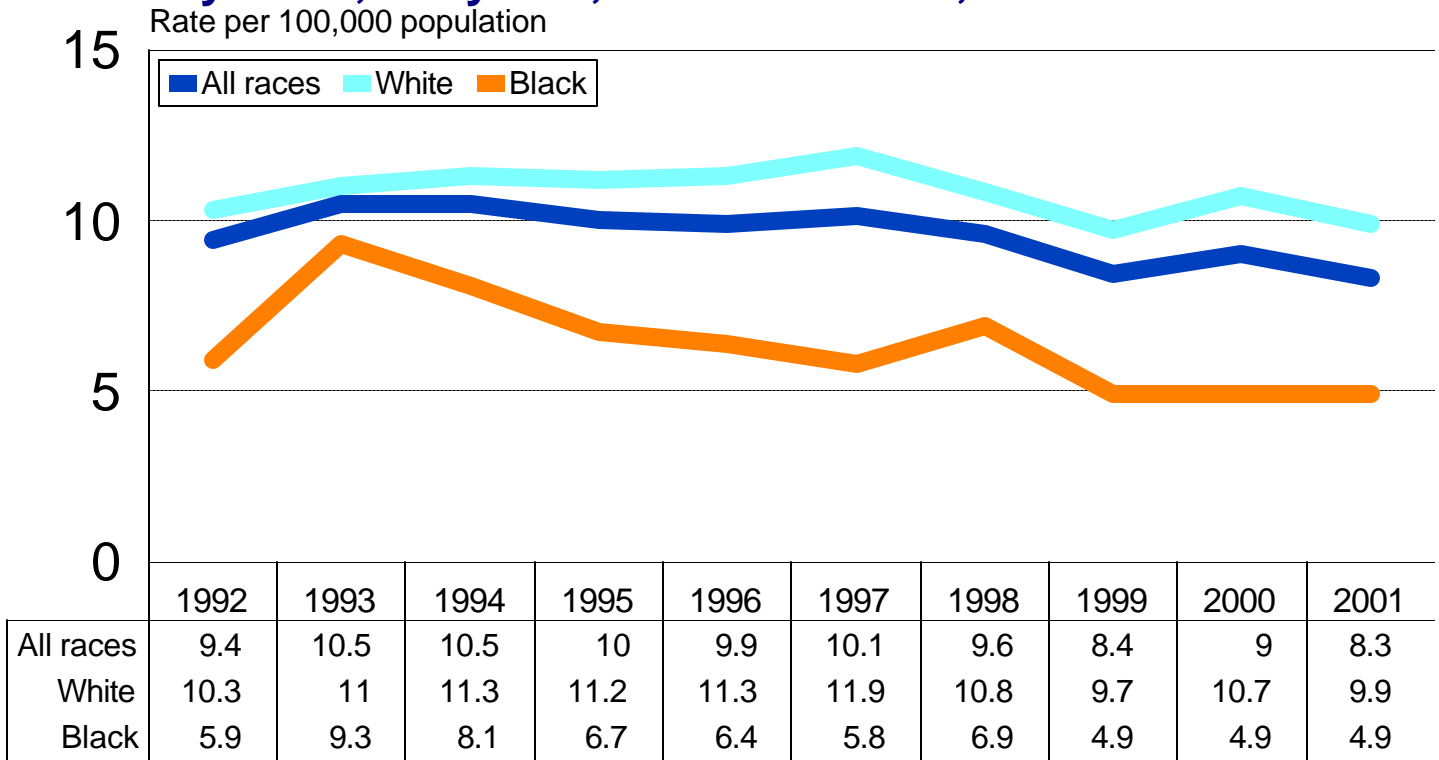


\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

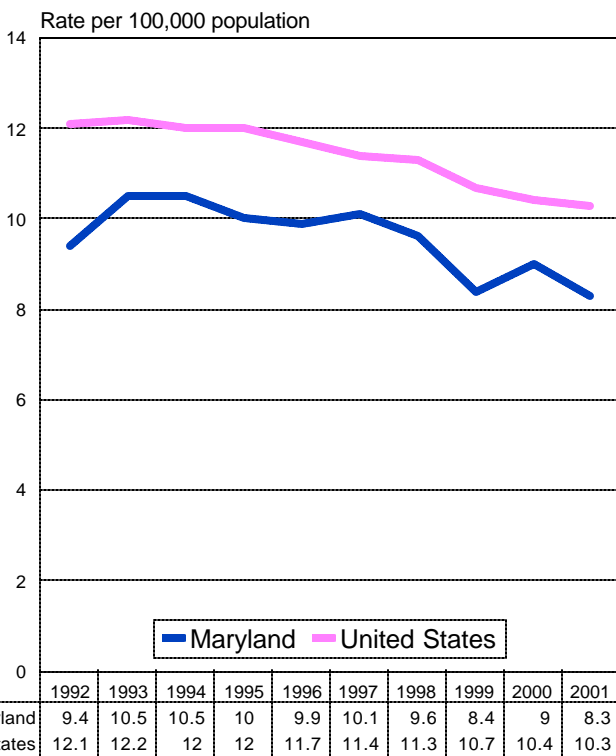


# INTENTIONAL SELF-HARM (SUICIDE)

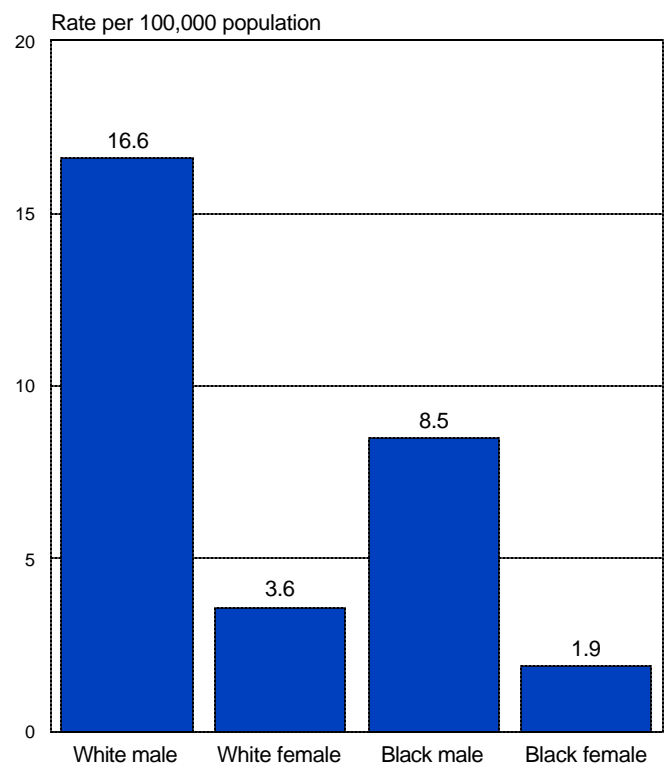
## Age-Adjusted Death Rate\* for Intentional Self-Harm (Suicide) by Race, Maryland, Selected Years, 1992-2001.



Age-Adjusted Death Rate\* for Intentional Self-Harm, Maryland and the U.S., 1992-2001.



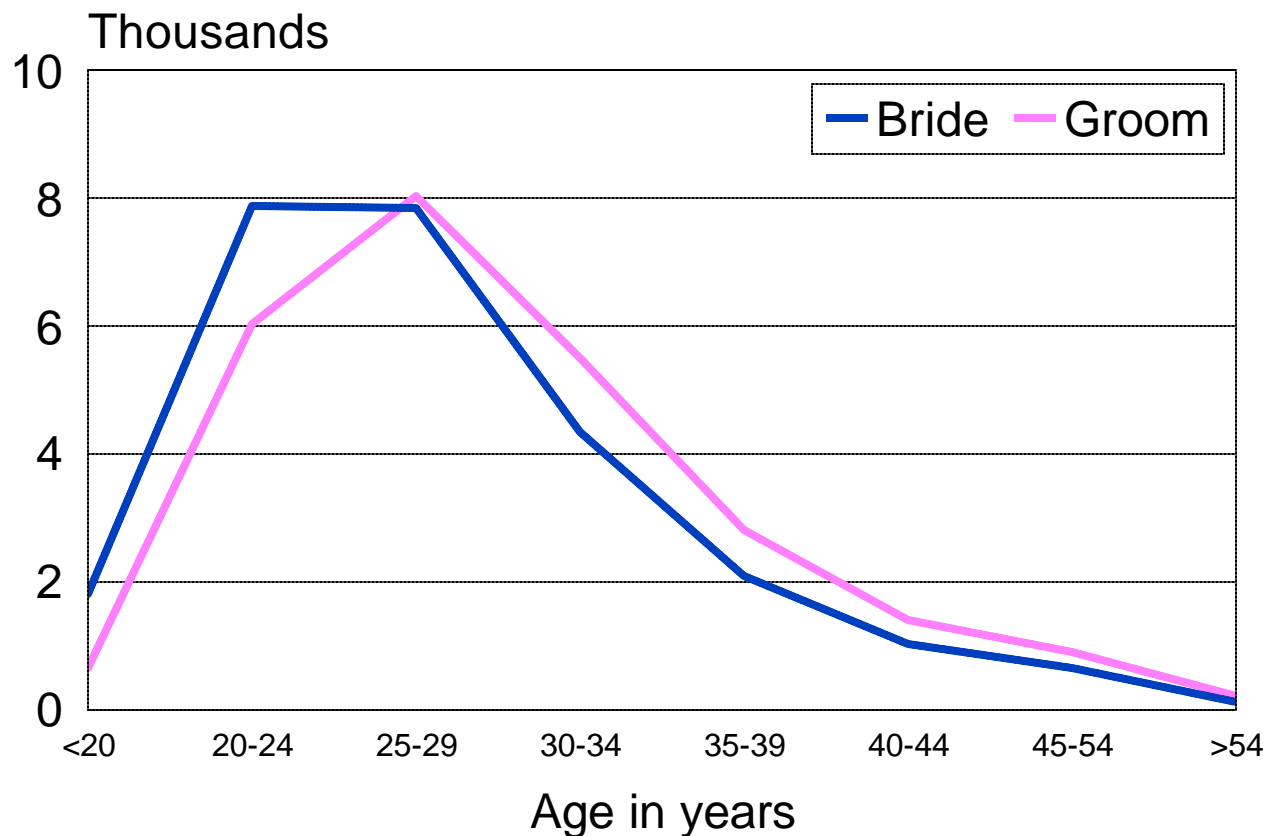
Age-Adjusted Death Rate\* for Intentional Self-Harm by Race and Sex, Maryland, 2001.



\*Death rates are age-adjusted to the 2000 projected U.S. population. Race-specific death rates are preliminary pending revision of population figures. See page x of the Definitions and Explanatory Notes section of this report for further information.

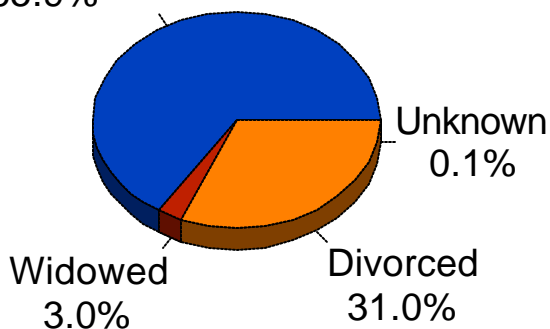
# MARRIAGES

**Number of First Marriages by Age of the Bride and Groom, Maryland, 2001.**



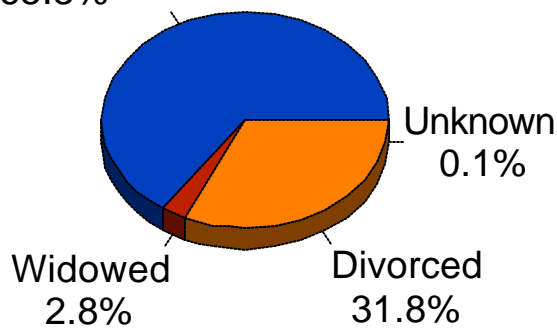
**Percent Distribution of Marriages by Previous Marital Status of the Bride and Groom, Maryland, 2001.**

Never married  
65.9%



**Bride**

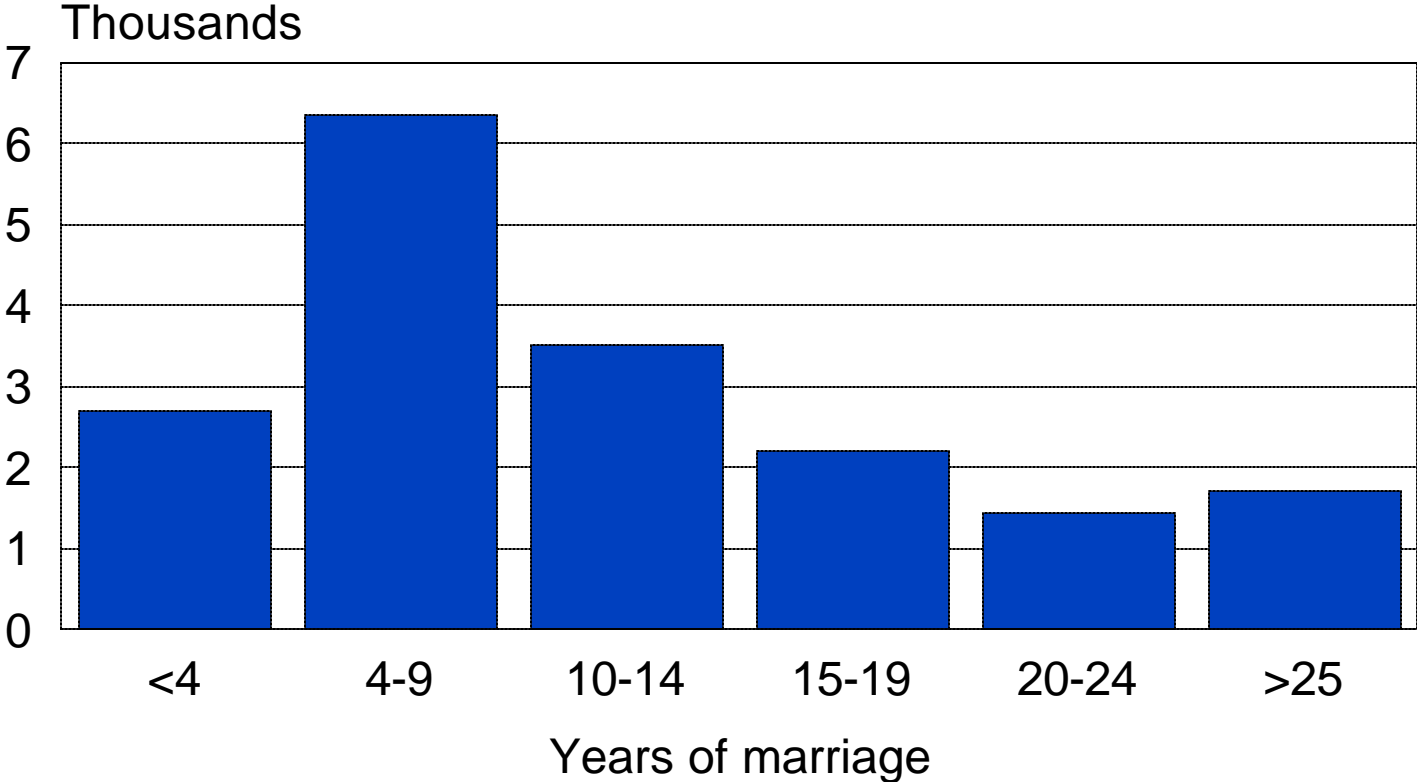
Never married  
65.3%



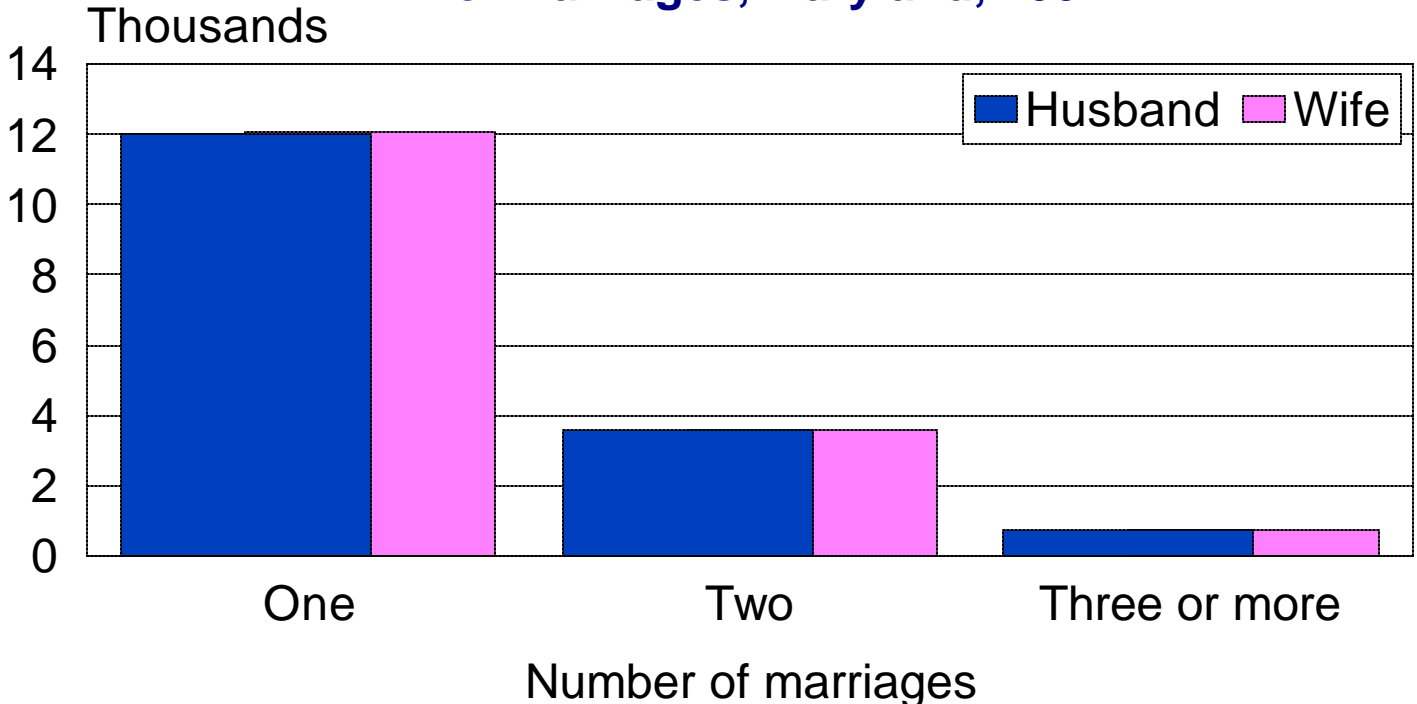
**Groom**

# DIVORCES

**Number of Divorces and Annulments by Duration of Marriage, Maryland, 2001.**



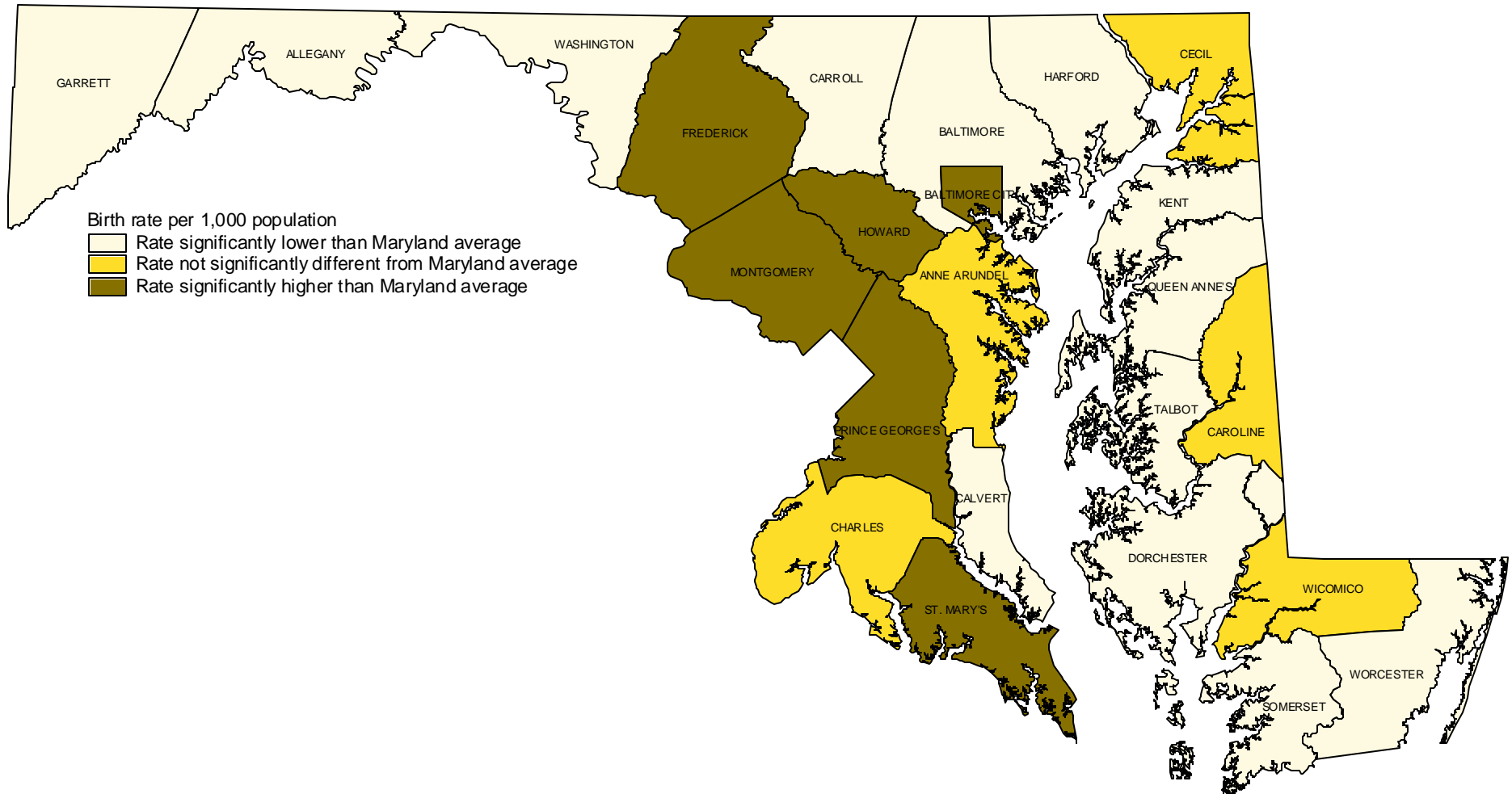
**Number of Divorces and Annulments by Total Number of Marriages, Maryland, 2001.**





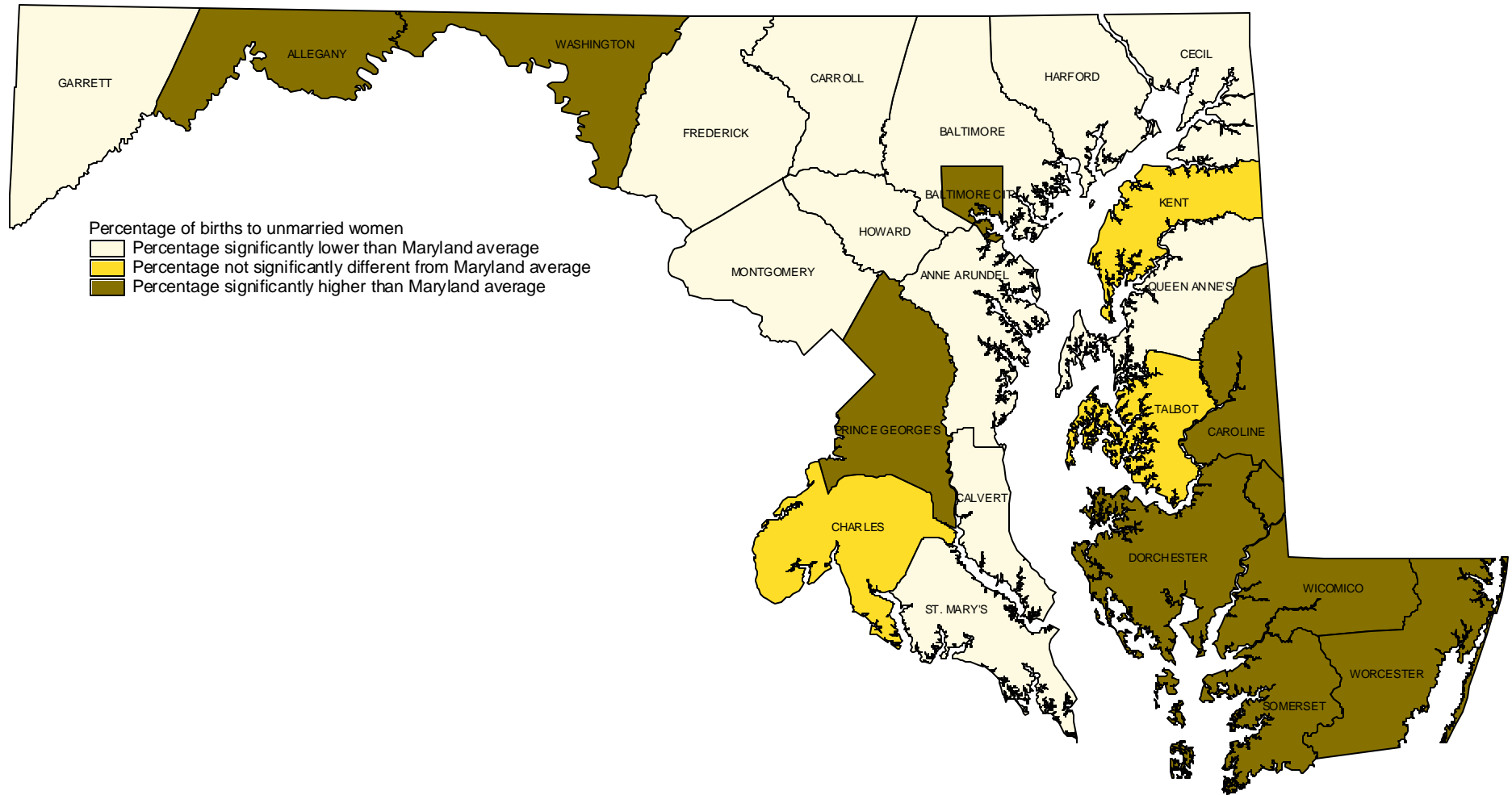
***MAPS***

# Comparison of County Birth Rates\* with the Maryland State Average, 2001.



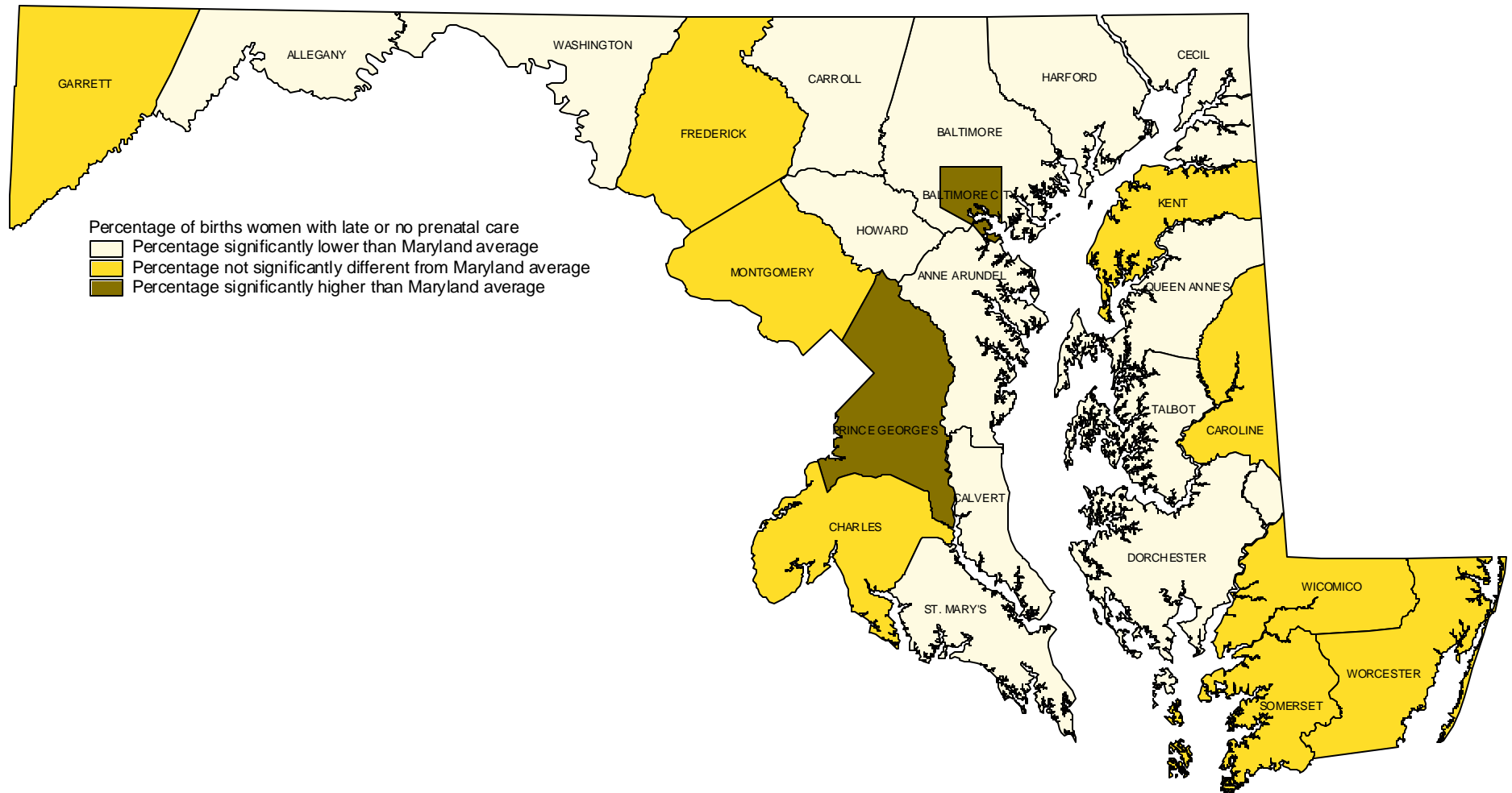
\*Rates are shown on Table 9b.

# Comparison of Percentages of Births to Unmarried Women\* with the Maryland State Average, 2001.



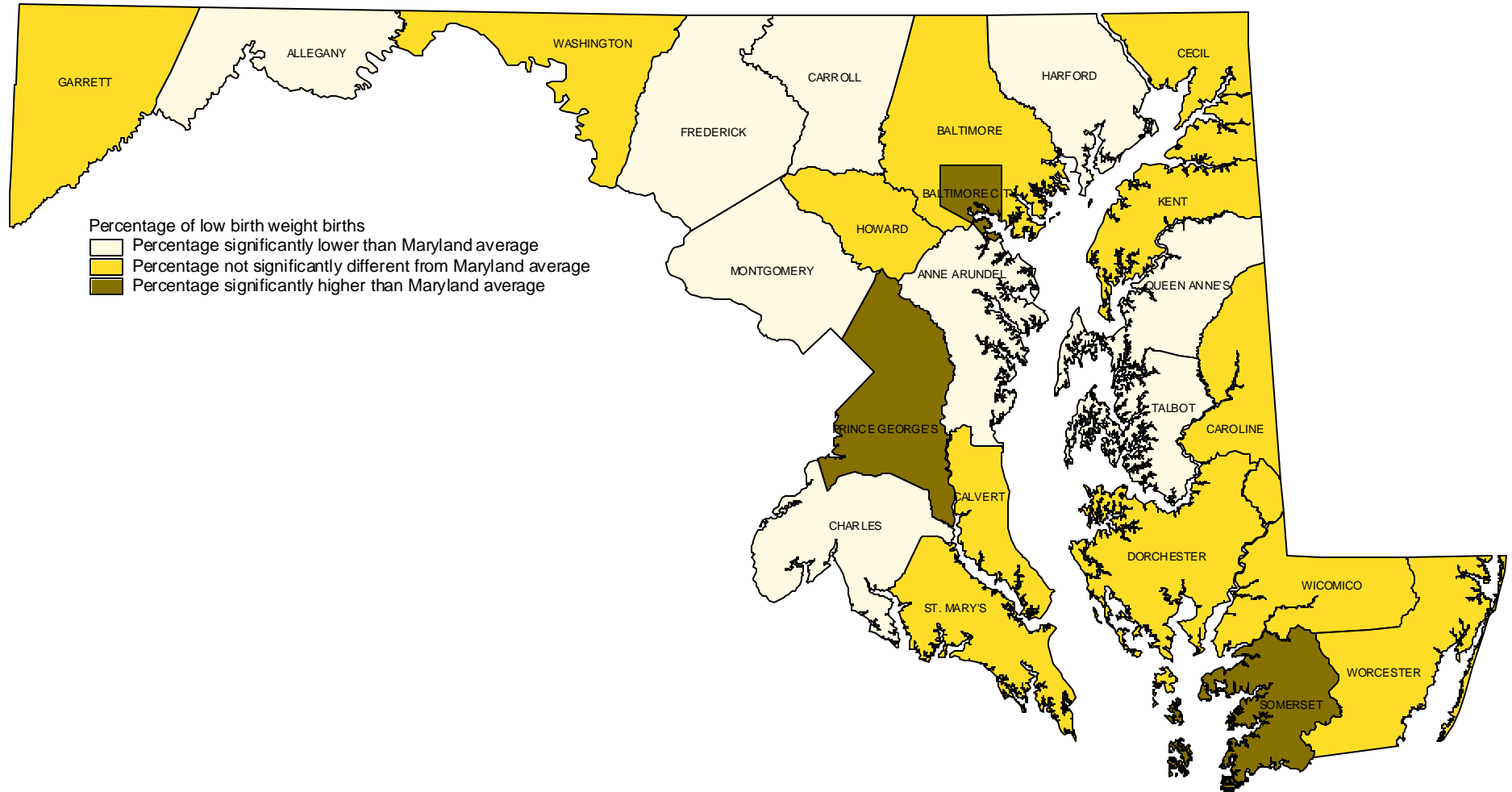
\*Percentages are shown on Table 15.

# Comparison of Percentages of Births to Women with Late or No Prenatal Care\* with the Maryland State Average, 2001.



\*Percentages are shown on Table 19b.

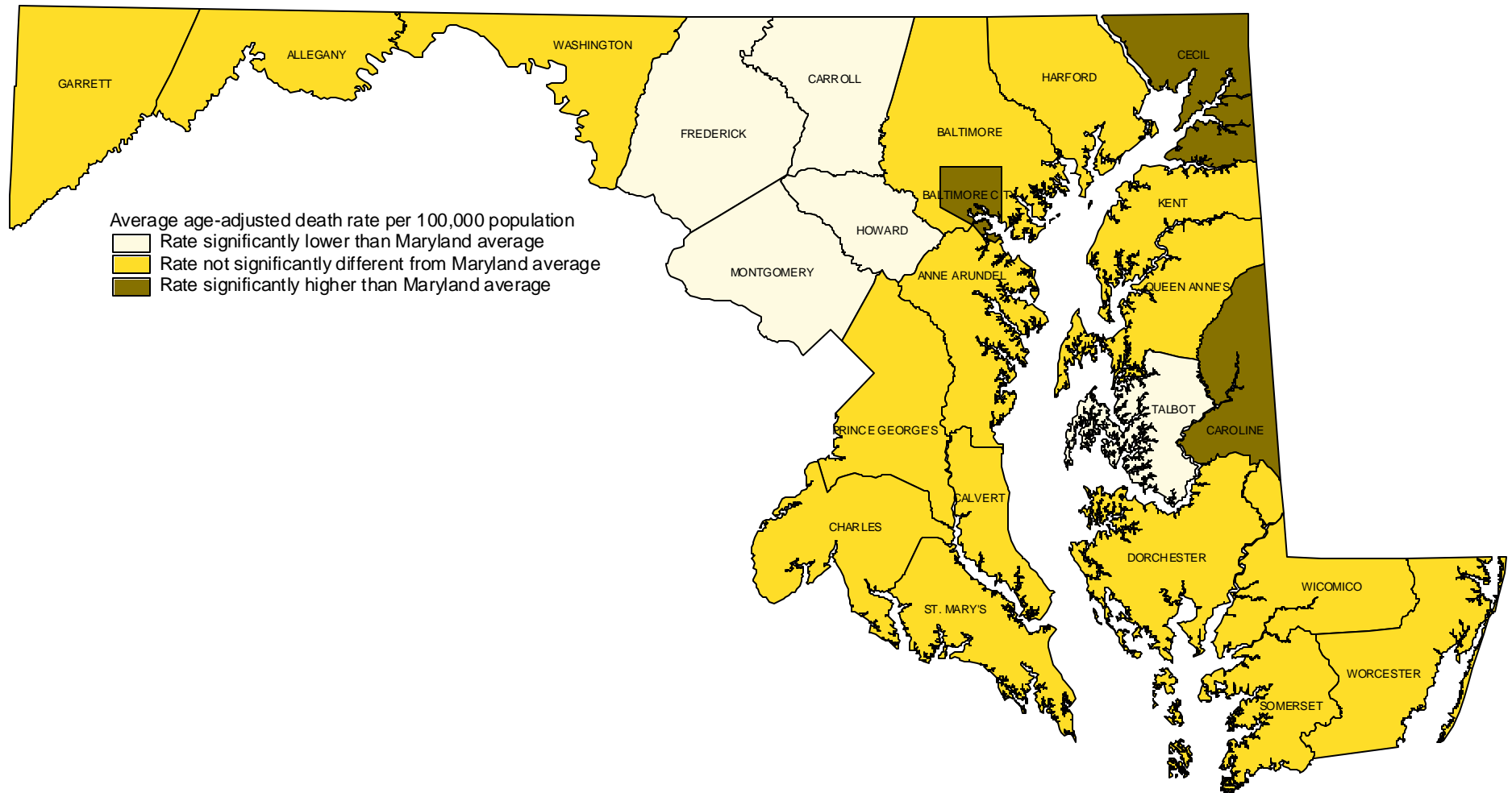
# Comparison of Percentages of Low Birth Weight Births\* with the Maryland State Average, 2001.



\*Percentages are shown on Table 21a.

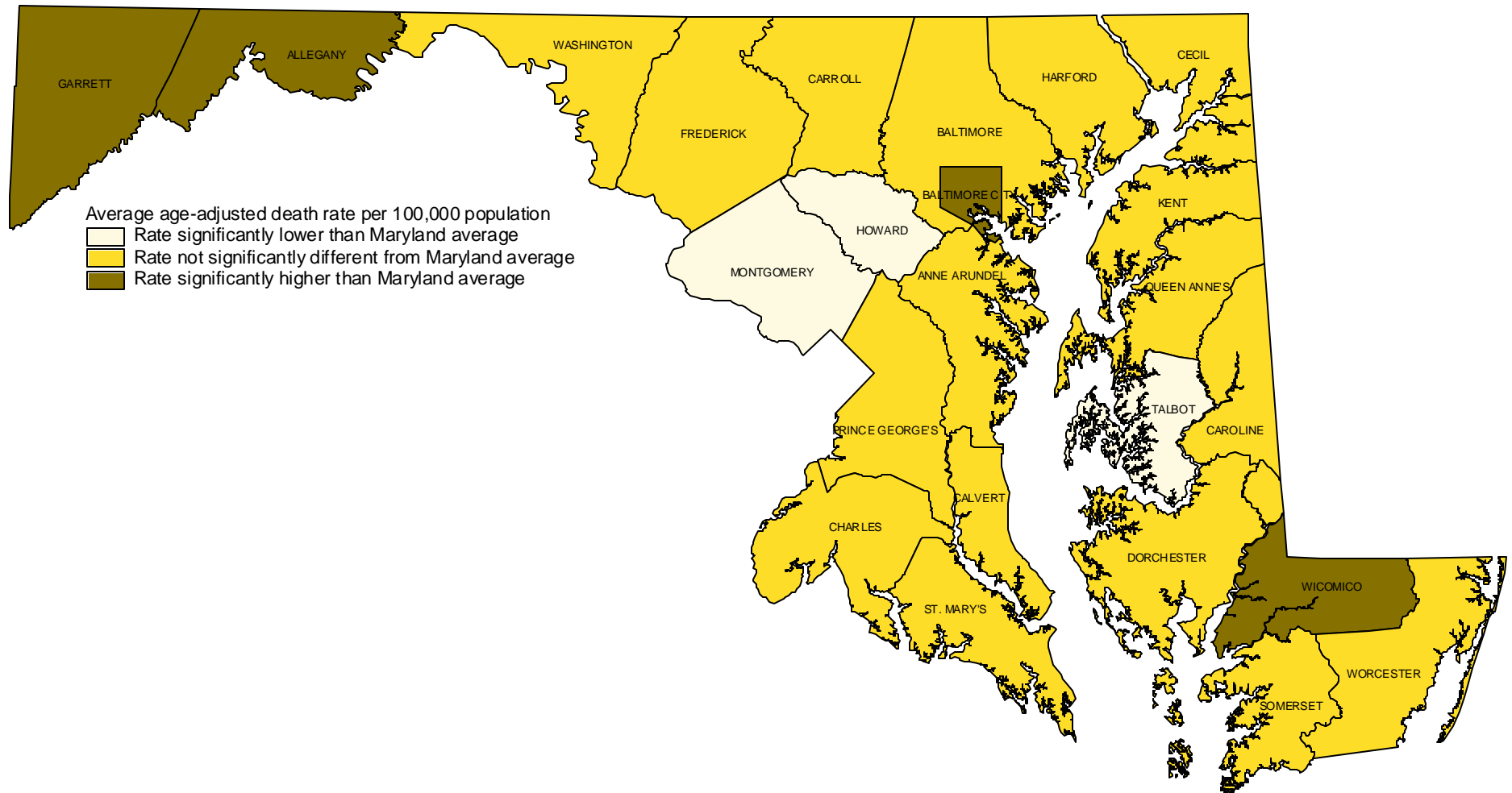


# Comparison of County Age-adjusted Death Rates\* for All Causes with the Maryland State Average, 1999-2001.



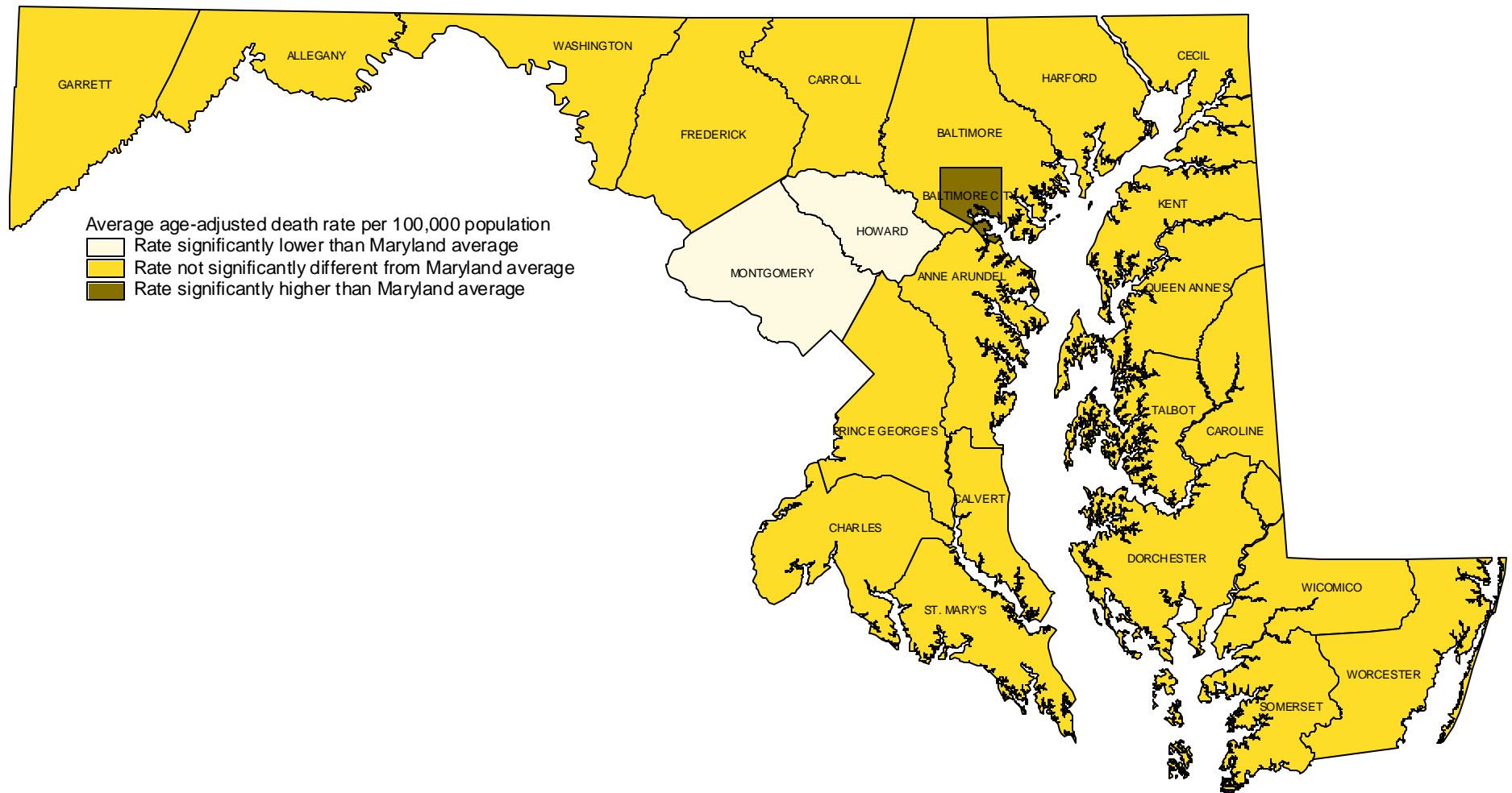
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Heart Disease with the Maryland State Average, 1999-2001.



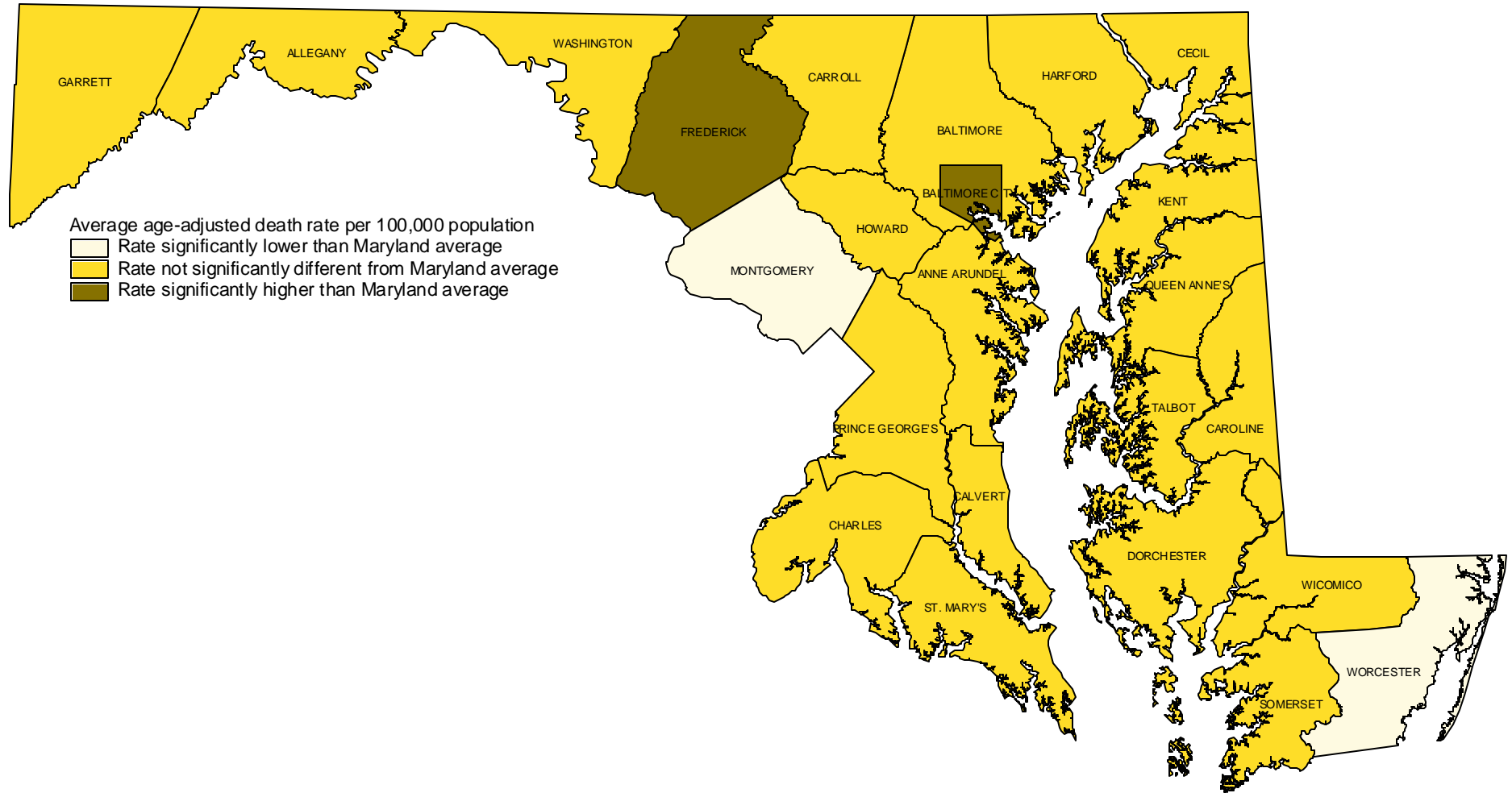
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Malignant Neoplasms with the Maryland State Average, 1999-2001.



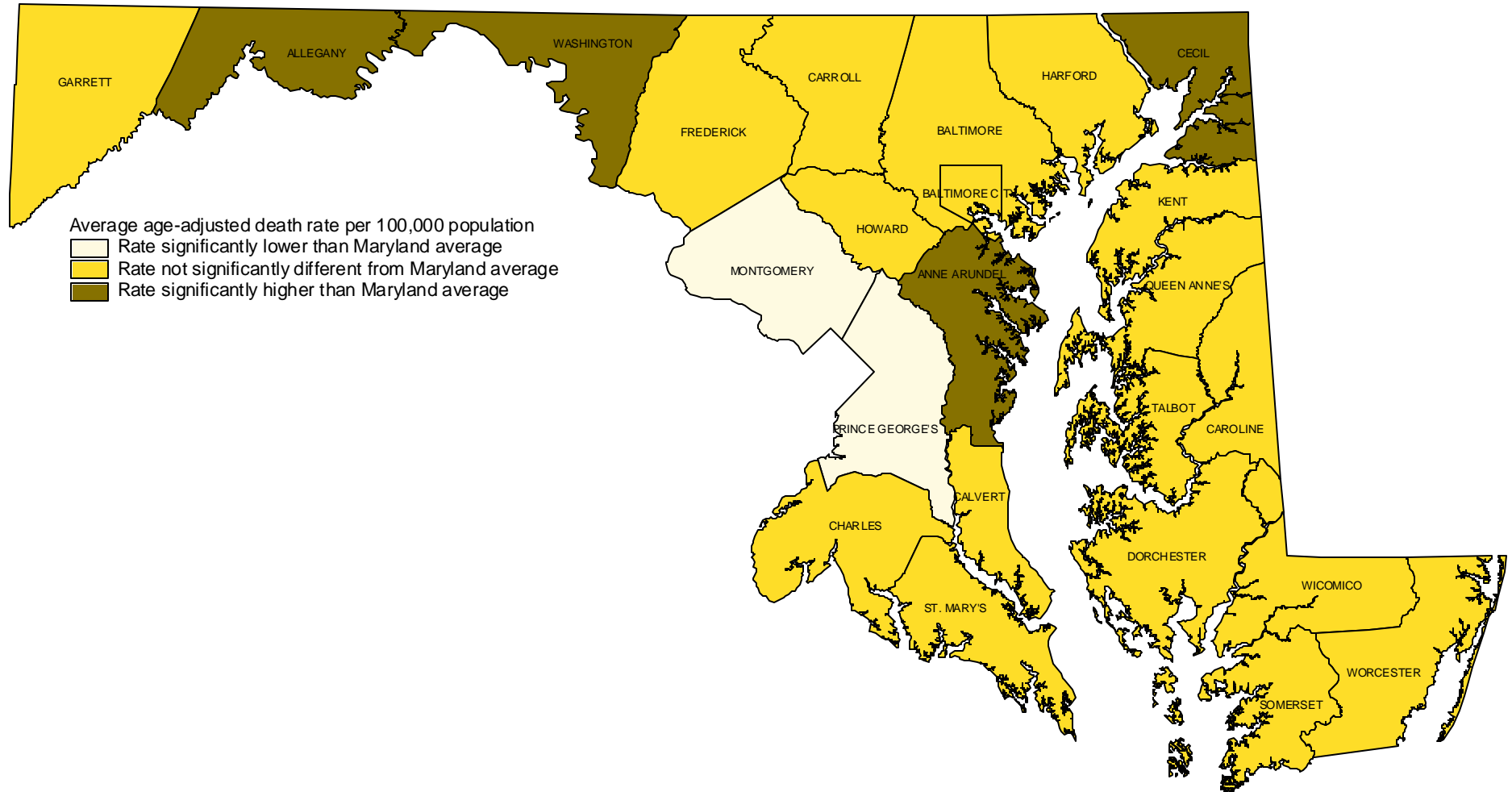
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Cerebrovascular Diseases with the Maryland State Average, 1999-2001.



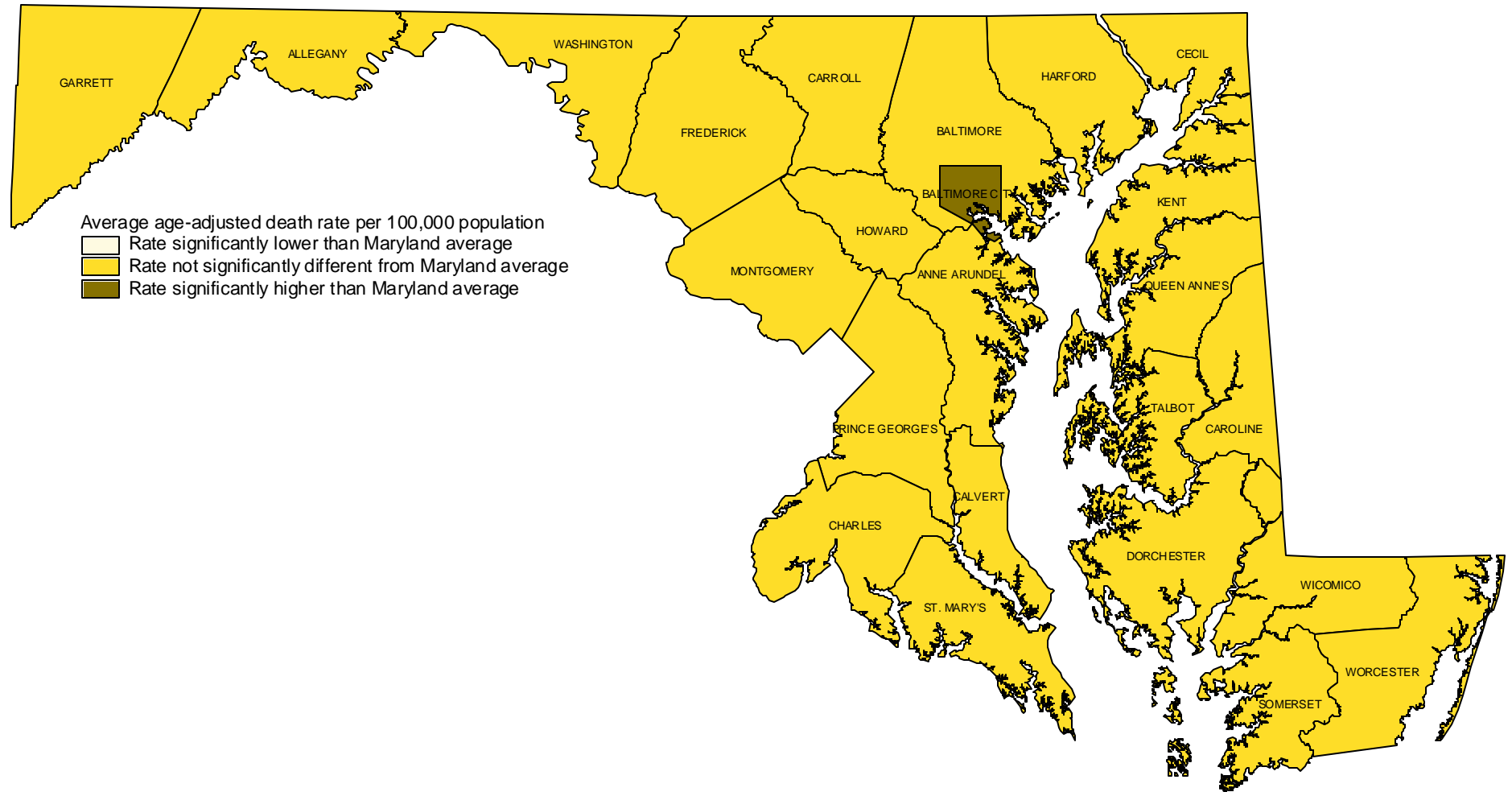
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Chronic Lower Respiratory Diseases with the Maryland State Average, 1999-2001.



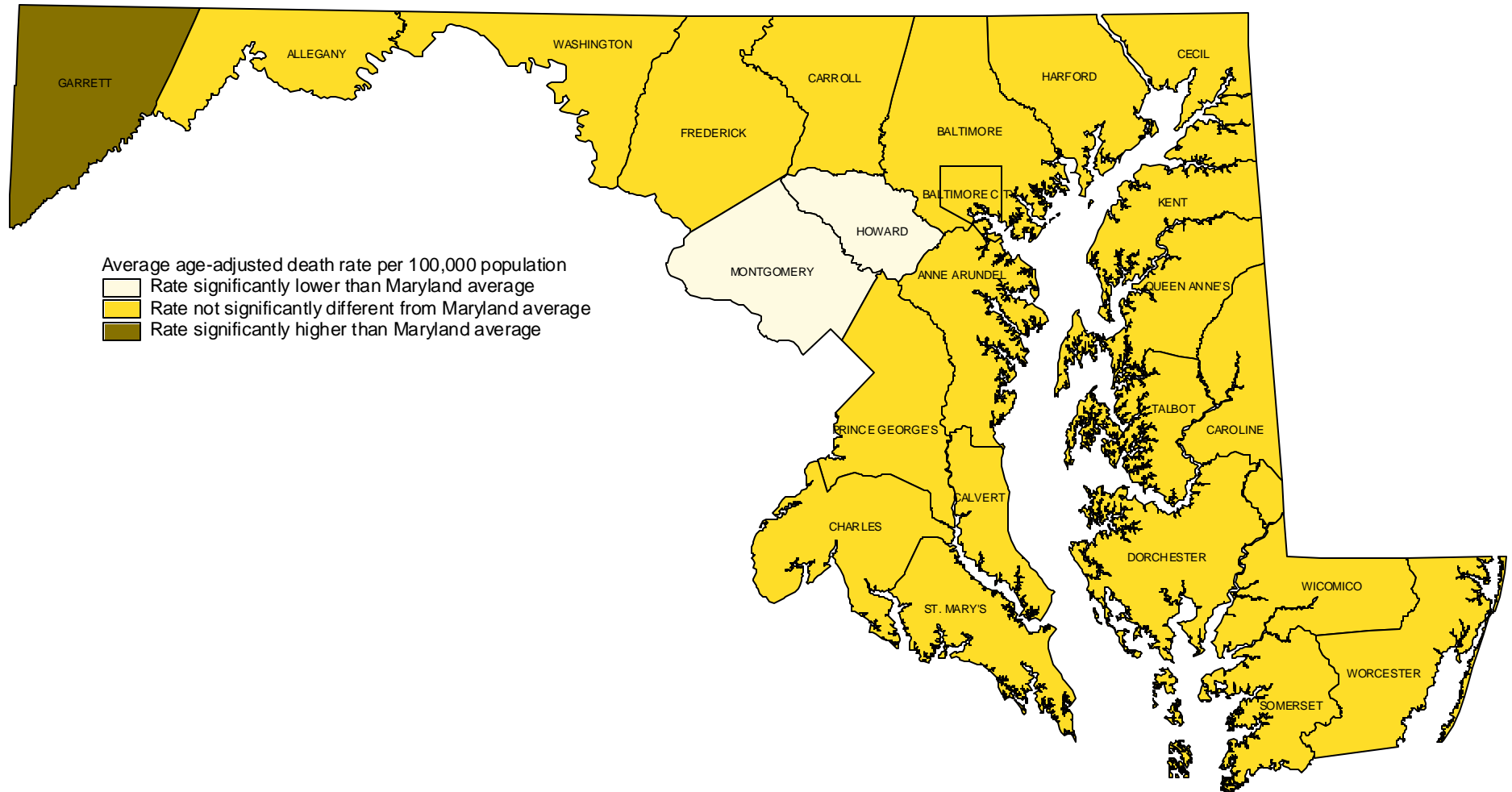
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Influenza and Pneumonia with the Maryland State Average, 1999-2001.



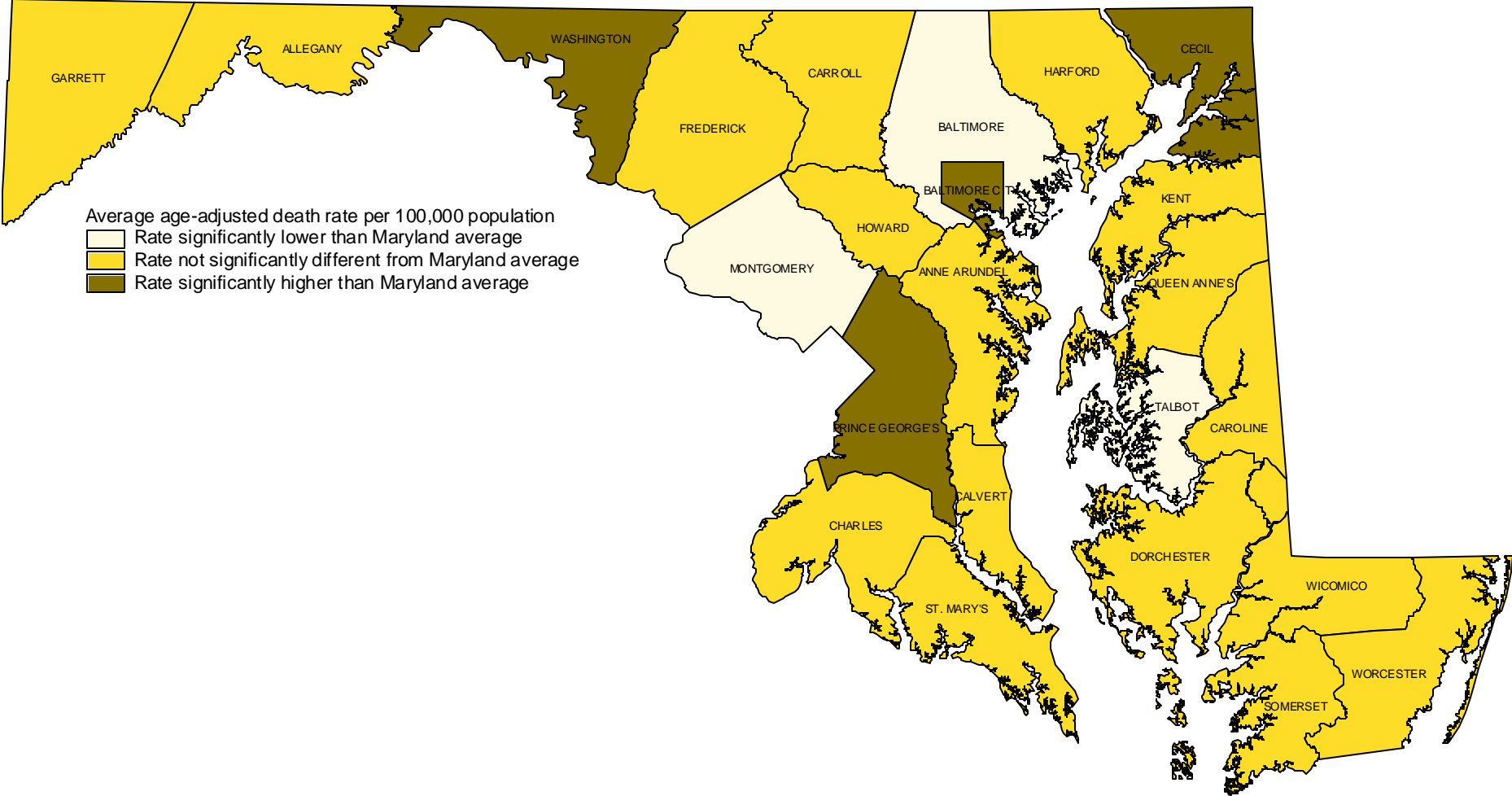
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Accidents with the Maryland State Average, 1999-2001.



\*Rates are shown on Table 50.

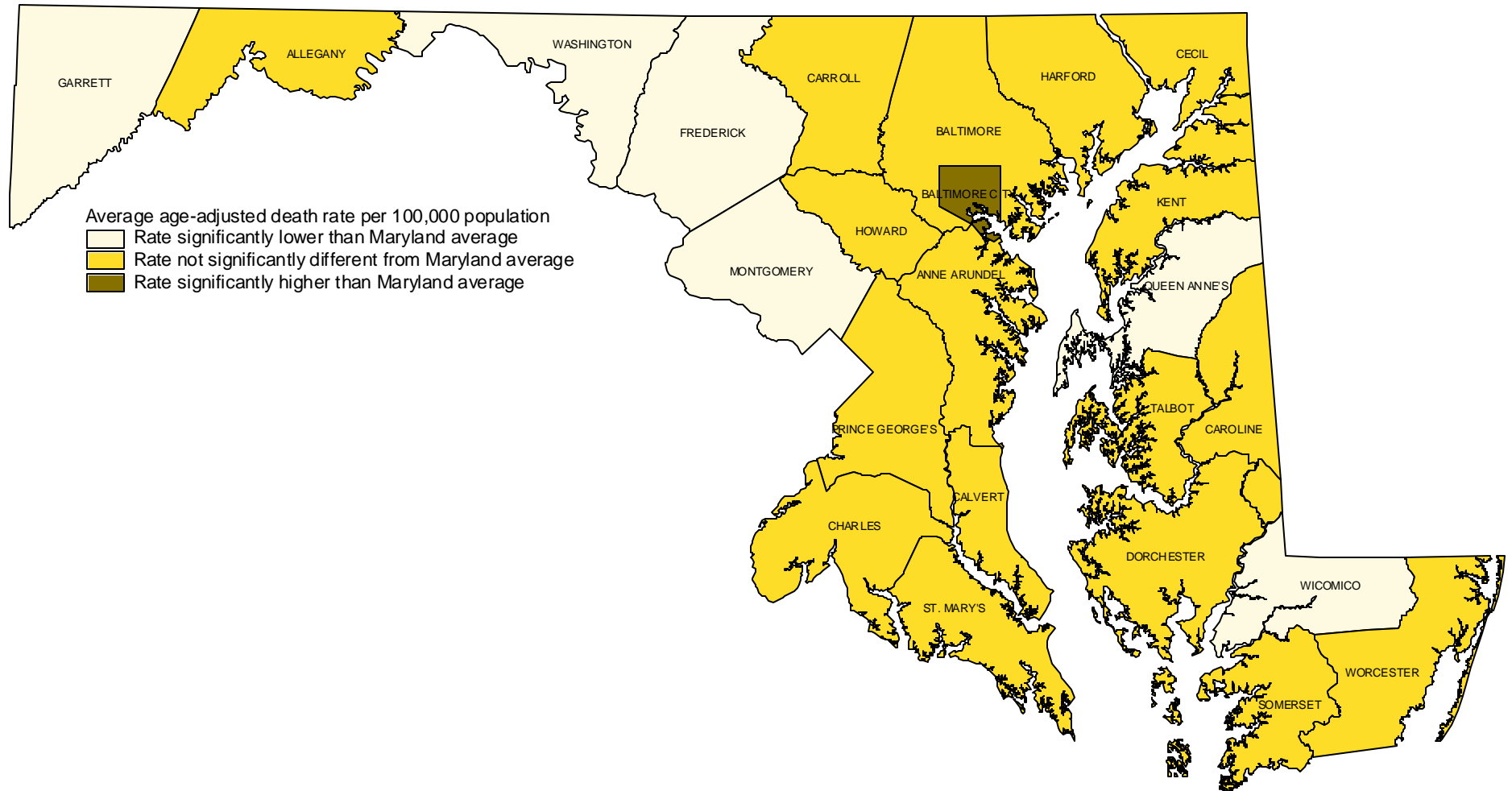
# Comparison of County Age-adjusted Death Rates\* for Diabetes Mellitus with the Maryland State Average, 1999-2001.



\*Rates are shown on Table 50.

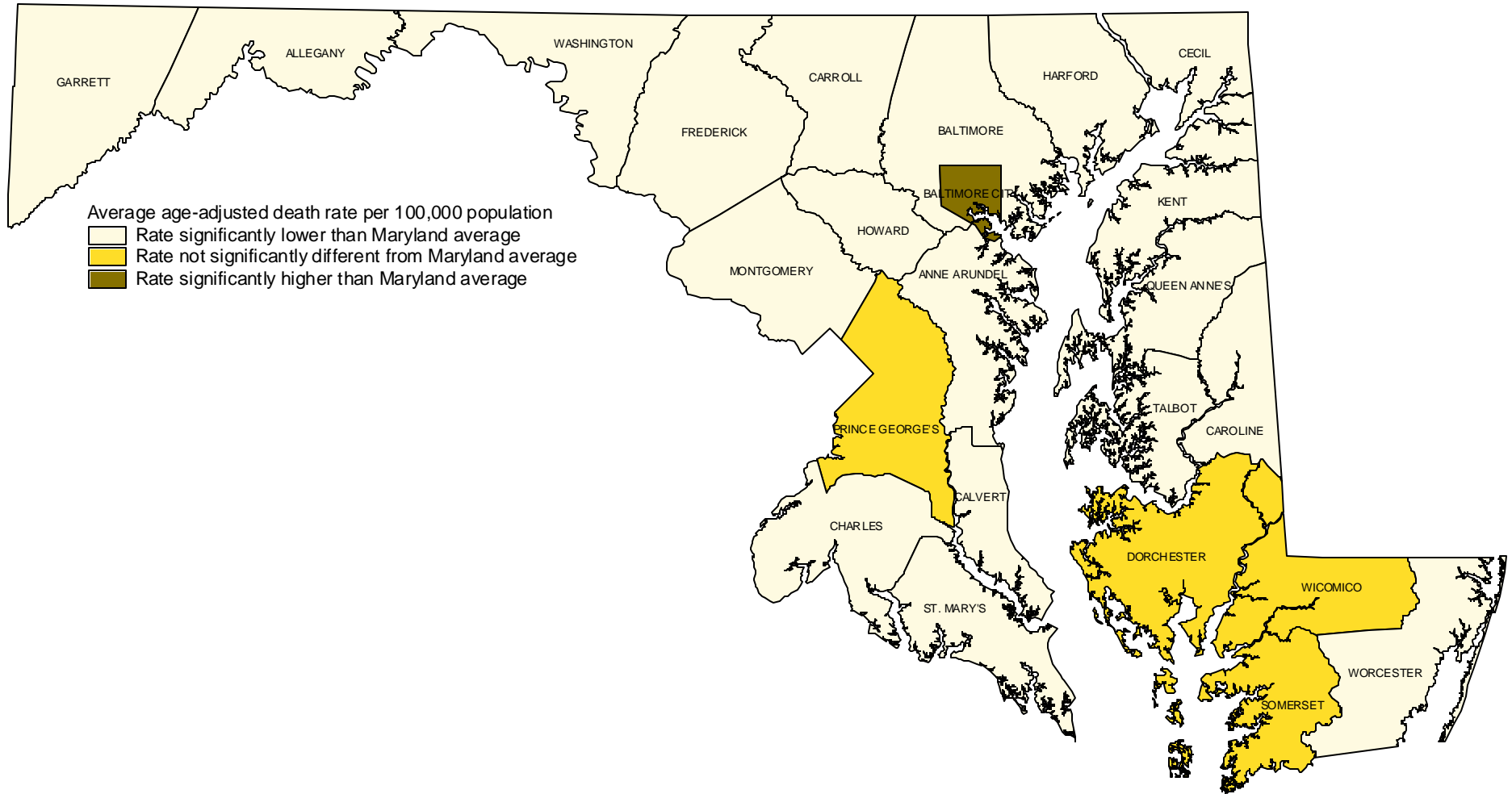


# Comparison of County Age-adjusted Death Rates\* for Septicemia with the Maryland State Average, 1999-2001.



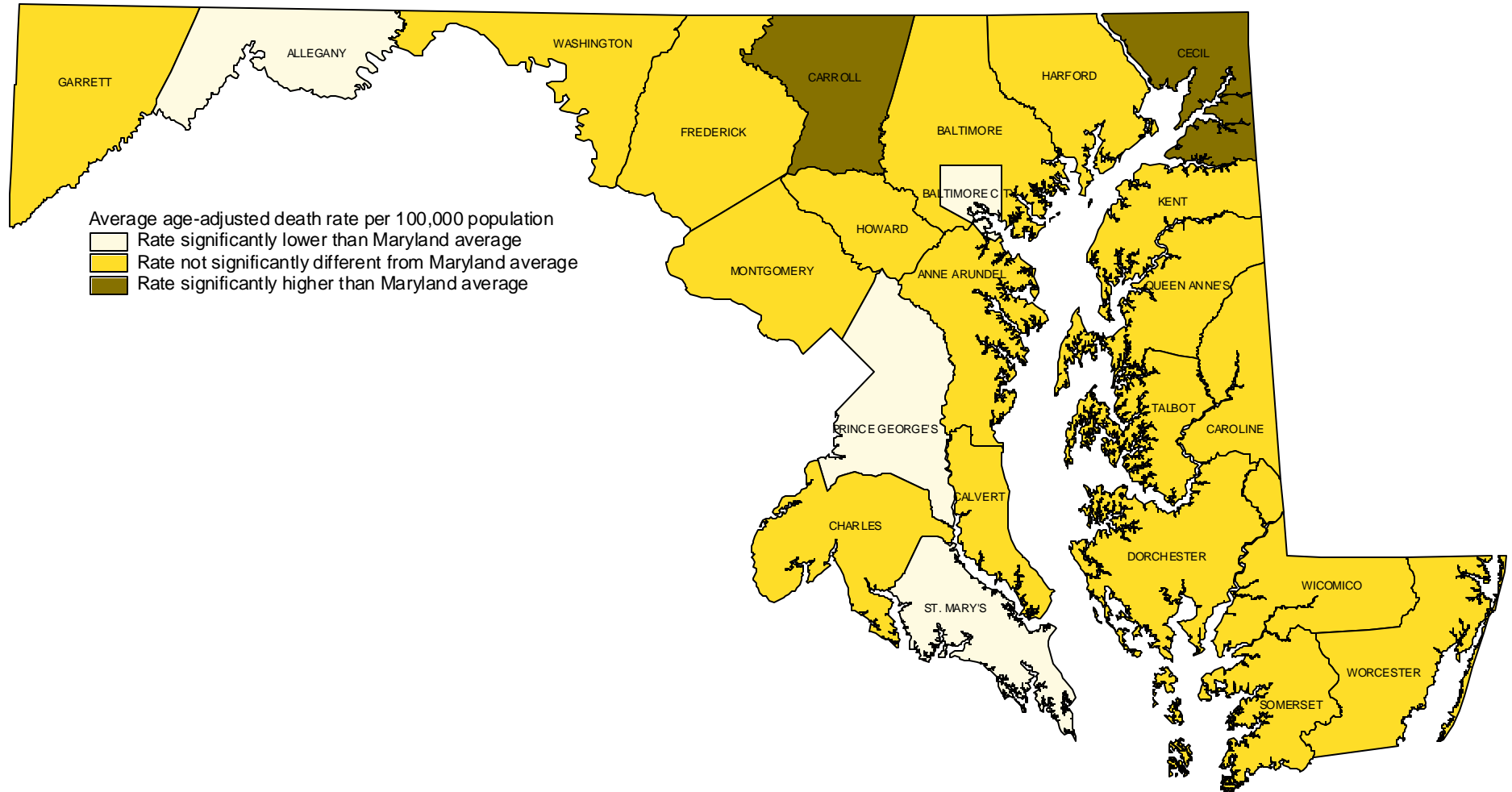
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Human Immunodeficiency Virus (HIV) with the Maryland State Average, 1999-2001.



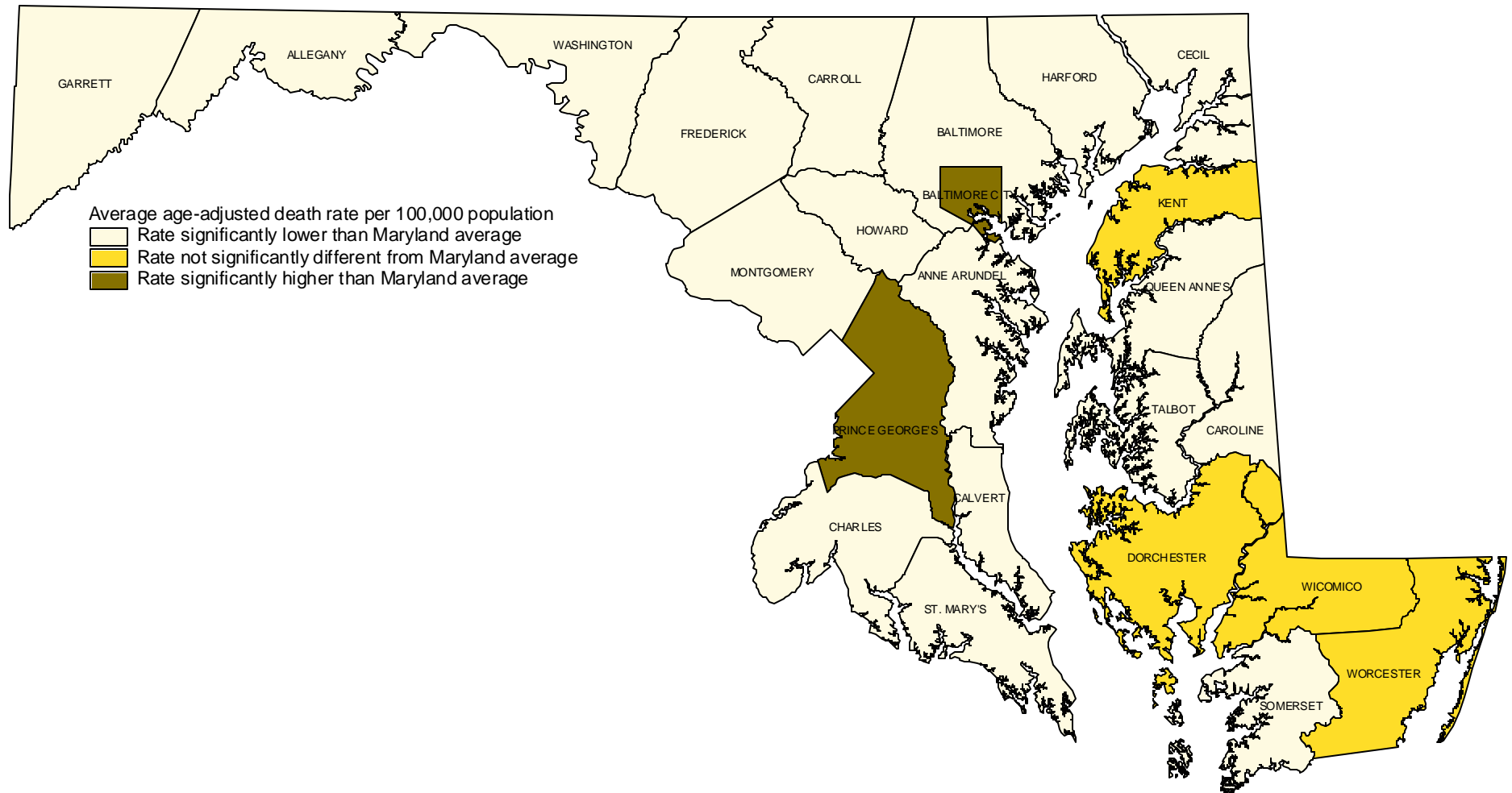
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Alzheimer's Disease with the Maryland State Average, 1999-2001.



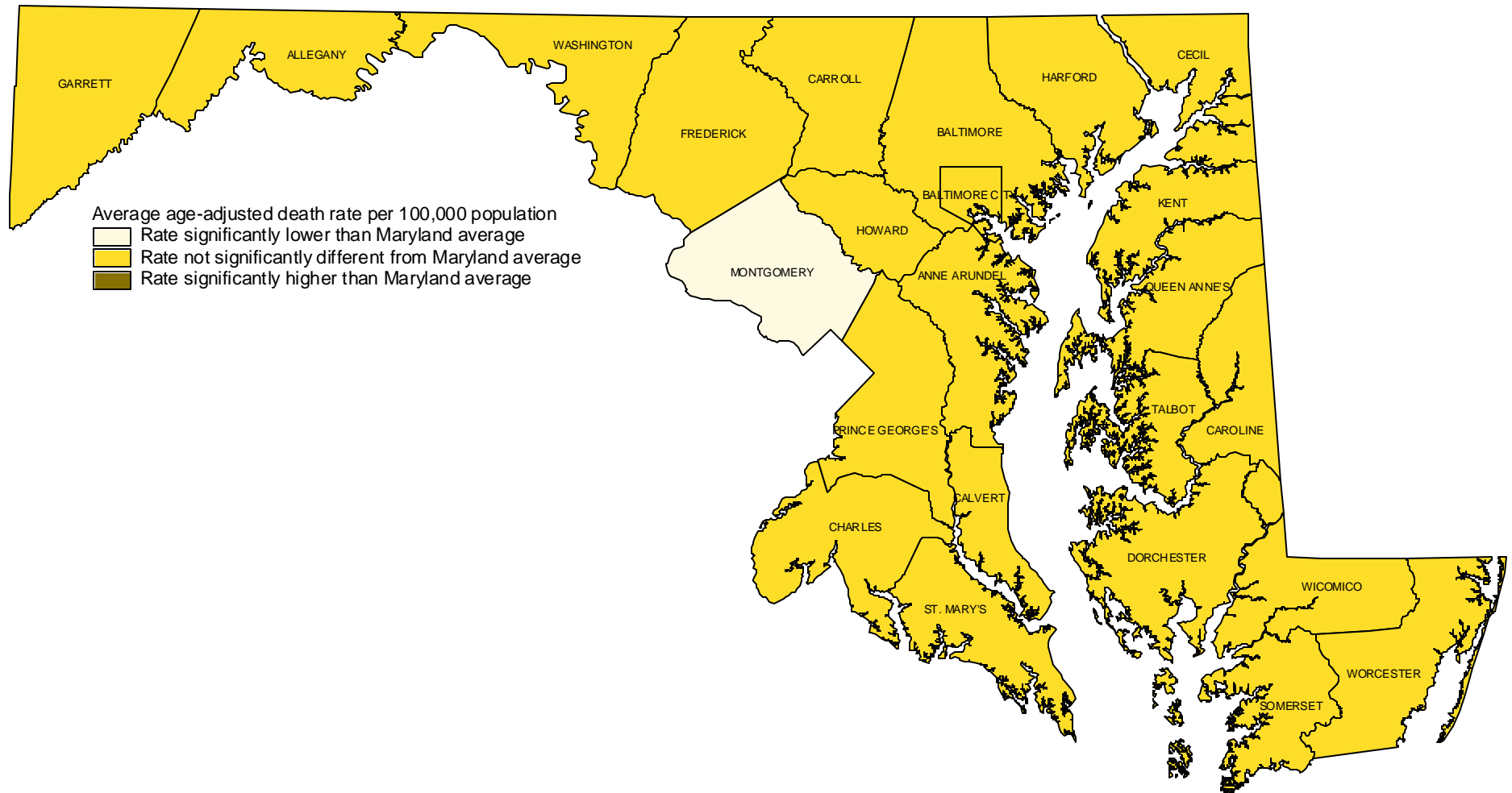
\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Assault (Homicide) with the Maryland State Average, 1999-2001.



\*Rates are shown on Table 50.

# Comparison of County Age-adjusted Death Rates\* for Intentional Self-Harm (Suicide) with the Maryland State Average, 1999-2001.



\*Rates are shown on Table 50.

***POPULATION***

**TABLE 1. ESTIMATED MARYLAND POPULATION BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ESTIMATED POPULATION, JULY 1, 2001						
	ALL RACES	WHITE		BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER	HISPANIC <sup>2</sup>
		TOTAL	NON-HISP-ANIC				
MARYLAND .....	5,386,079	3,580,433	3,377,302	1,549,656	20,048	235,942	236,180
NORTHWEST AREA .....	439,454	404,067	397,652	28,775	926	5,686	7,227
GARRETT .....	29,747	29,511	29,381	143	23	70	131
ALLEGANY .....	74,431	69,702	69,217	4,153	124	451	573
WASHINGTON .....	132,835	120,548	119,134	10,770	286	1,231	1,605
FREDERICK .....	202,441	184,306	179,920	13,709	493	3,934	4,918
BALTIMORE METRO AREA .....	2,538,848	1,737,180	1,694,377	716,032	8,418	77,218	52,277
BALTIMORE CITY .....	645,305	208,957	201,215	422,602	2,592	11,154	11,183
BALTIMORE COUNTY .....	763,113	575,293	563,645	158,989	2,341	26,490	14,127
ANNE ARUNDEL .....	497,580	412,544	400,857	70,002	1,781	13,253	13,365
CARROLL .....	154,639	149,210	147,776	3,678	378	1,373	1,544
HOWARD .....	255,412	194,762	188,012	38,974	723	20,954	7,795
HARFORD .....	222,799	196,414	192,872	21,788	603	3,994	4,263
NATIONAL CAPITAL AREA .....	1,714,817	884,361	741,373	679,051	7,735	143,670	163,782
MONTGOMERY .....	895,021	635,051	540,605	147,615	3,642	108,714	104,361
PRINCE GEORGE'S .....	819,796	249,310	200,768	531,437	4,093	34,956	59,421
SOUTHERN AREA .....	290,519	226,616	221,696	56,819	1,746	5,339	5,812
CALVERT .....	77,721	66,244	65,166	10,356	281	840	1,200
CHARLES .....	125,232	87,570	85,255	33,850	1,103	2,710	2,851
ST MARY'S .....	87,566	72,802	71,275	12,613	362	1,789	1,761
EASTERN SHORE AREA .....	402,441	328,209	322,204	68,978	1,223	4,029	7,082
CECIL .....	88,365	83,686	82,454	3,644	330	706	1,344
KENT .....	19,486	15,855	15,350	3,470	35	125	561
QUEEN ANNE'S .....	41,464	37,323	36,927	3,707	115	319	459
CAROLINE .....	30,042	25,113	24,418	4,592	156	181	819
TALBOT .....	34,057	28,288	27,757	5,350	70	348	639
DORCHESTER .....	30,525	21,375	21,072	8,844	77	228	391
WICOMICO .....	85,475	63,004	61,444	20,607	220	1,645	1,884
SOMERSET .....	25,246	14,400	14,163	10,583	120	143	352
WORCESTER .....	47,781	39,165	38,619	8,181	100	334	633

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

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

**TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	5,386,079	72,973	283,329	1,013,009	2,113,623	1,292,836	610,308
NORTHWEST AREA .....	439,454	5,569	22,304	80,610	169,705	105,041	56,225
GARRETT .....	29,747	325	1,414	5,521	10,549	7,436	4,501
ALLEGANY .....	74,431	754	3,026	11,300	28,257	17,805	13,289
WASHINGTON .....	132,835	1,598	6,478	22,784	51,503	31,688	18,785
FREDERICK .....	202,441	2,893	11,386	41,005	79,395	48,112	19,650
BALTIMORE METRO AREA .....	2,538,848	33,371	131,141	473,214	990,591	605,875	304,655
BALTIMORE CITY .....	645,305	9,210	33,324	117,734	261,443	140,090	83,504
BALTIMORE COUNTY .....	763,113	9,177	36,122	133,456	288,373	184,743	111,242
ANNE ARUNDEL .....	497,580	6,735	26,609	91,520	199,216	123,522	49,978
CARROLL .....	154,639	1,907	8,005	32,125	57,037	38,772	16,793
HOWARD .....	255,412	3,520	14,549	52,709	100,966	63,818	19,850
HARFORD .....	222,799	2,822	12,532	45,671	83,556	54,930	23,288
NATIONAL CAPITAL AREA .....	1,714,817	25,310	95,271	324,807	691,744	412,026	165,659
MONTGOMERY .....	895,021	13,072	48,646	164,958	342,030	225,009	101,306
PRINCE GEORGE'S .....	819,796	12,238	46,624	159,849	349,714	187,017	64,353
SOUTHERN AREA .....	290,519	3,951	16,039	62,016	115,132	68,600	24,781
CALVERT .....	77,721	983	4,088	17,446	29,107	19,197	6,899
CHARLES .....	125,232	1,746	6,987	26,657	50,255	29,770	9,817
ST MARY'S .....	87,566	1,221	4,964	17,913	35,770	19,633	8,065
EASTERN SHORE AREA .....	402,441	4,771	18,574	72,361	146,452	101,294	58,988
CECIL .....	88,365	1,116	4,402	18,161	33,578	21,777	9,331
KENT .....	19,486	181	726	3,078	6,674	5,014	3,813
QUEEN ANNE'S .....	41,464	468	2,102	7,827	14,524	11,204	5,339
CAROLINE .....	30,042	394	1,448	6,074	10,889	7,203	4,034
TALBOT .....	34,057	330	1,392	5,571	10,345	9,380	7,039
DORCHESTER .....	30,525	359	1,292	5,381	10,088	8,042	5,363
WICOMICO .....	85,475	1,137	4,351	15,462	33,600	19,969	10,956
SOMERSET .....	25,246	262	952	3,446	11,355	5,718	3,513
WORCESTER .....	47,781	525	1,909	7,362	15,398	12,988	9,600



**TABLE 2B. ESTIMATED MARYLAND WHITE POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.**

REGION AND POLITICAL SUBDIVISION	WHITE POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	3,580,433	45,161	173,564	626,354	1,346,763	908,875	479,715
NORTHWEST AREA .....	404,067	5,146	20,155	73,841	151,440	98,987	54,499
GARRETT .....	29,511	323	1,402	5,459	10,448	7,408	4,472
ALLEGANY .....	69,702	728	2,859	10,765	25,205	17,056	13,089
WASHINGTON .....	120,548	1,465	5,793	20,893	44,166	29,873	18,359
FREDERICK .....	184,306	2,630	10,102	36,724	71,621	44,650	18,579
BALTIMORE METRO AREA .....	1,737,180	21,042	82,206	299,527	657,754	440,328	236,323
BALTIMORE CITY .....	208,957	2,433	7,898	24,727	87,471	49,161	37,267
BALTIMORE COUNTY .....	575,293	6,203	24,015	92,058	206,413	146,268	100,335
ANNE ARUNDEL .....	412,544	5,527	21,319	73,316	161,175	106,775	44,432
CARROLL .....	149,210	1,840	7,700	30,936	54,942	37,432	16,360
HOWARD .....	194,762	2,605	10,683	39,341	74,851	50,942	16,339
HARFORD .....	196,414	2,433	10,591	39,148	72,902	49,751	21,590
NATIONAL CAPITAL AREA .....	884,361	12,249	44,652	149,432	332,713	227,610	117,705
MONTGOMERY .....	635,051	8,699	32,995	113,513	227,704	168,256	83,885
PRINCE GEORGE'S .....	249,310	3,550	11,658	35,920	105,008	59,354	33,821
SOUTHERN AREA .....	226,616	2,998	12,127	46,733	88,236	56,074	20,448
CALVERT .....	66,244	860	3,540	14,813	24,559	16,599	5,873
CHARLES .....	87,570	1,135	4,492	17,389	34,085	22,691	7,776
ST MARY'S .....	72,802	1,002	4,095	14,531	29,592	16,784	6,799
EASTERN SHORE AREA .....	328,209	3,727	14,423	56,821	116,622	85,876	50,740
CECIL .....	83,686	1,057	4,085	17,048	31,725	20,839	8,932
KENT .....	15,855	146	544	2,326	5,421	4,158	3,260
QUEEN ANNE'S .....	37,323	414	1,906	7,040	13,065	10,212	4,687
CAROLINE .....	25,113	318	1,157	4,916	9,146	6,153	3,423
TALBOT .....	28,288	260	1,119	4,435	8,297	7,970	6,208
DORCHESTER .....	21,375	233	814	3,306	6,822	5,974	4,226
WICOMICO .....	63,004	730	2,816	10,197	24,950	15,439	8,873
SOMERSET .....	14,400	157	528	2,049	4,924	4,065	2,677
WORCESTER .....	39,165	413	1,455	5,505	12,271	11,065	8,455

**TABLE 2C. ESTIMATED MARYLAND BLACK POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.**

REGION AND POLITICAL SUBDIVISION	BLACK POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	1,549,656	23,886	95,596	340,999	650,841	325,218	113,114
NORTHWEST AREA .....	28,775	326	1,696	5,406	15,288	4,713	1,346
GARRETT .....	143	0	6	46	67	7	17
ALLEGANY .....	4,153	18	135	430	2,795	620	155
WASHINGTON .....	10,770	114	598	1,574	6,676	1,484	323
FREDERICK .....	13,709	194	956	3,357	5,750	2,601	850
BALTIMORE METRO AREA .....	716,032	11,076	43,989	158,239	292,393	147,152	63,183
BALTIMORE CITY .....	422,602	6,633	24,856	91,440	165,789	88,661	45,222
BALTIMORE COUNTY .....	158,989	2,563	10,469	36,210	68,399	32,126	9,222
ANNE ARUNDEL .....	70,002	982	4,372	15,491	31,306	13,205	4,646
CARROLL .....	3,678	42	192	759	1,397	954	333
HOWARD .....	38,974	529	2,470	8,804	16,724	8,099	2,347
HARFORD .....	21,788	326	1,630	5,535	8,778	4,107	1,412
NATIONAL CAPITAL AREA .....	679,051	10,641	42,479	149,112	291,984	148,147	36,688
MONTGOMERY .....	147,615	2,520	9,462	31,220	65,953	29,466	8,994
PRINCE GEORGE'S .....	531,437	8,122	33,018	117,892	226,031	118,681	27,694
SOUTHERN AREA .....	56,819	868	3,549	13,757	23,754	10,962	3,929
CALVERT .....	10,356	108	500	2,377	4,063	2,344	963
CHARLES .....	33,850	563	2,274	8,444	14,517	6,233	1,818
ST MARY'S .....	12,613	196	775	2,935	5,174	2,385	1,147
EASTERN SHORE AREA .....	68,978	974	3,882	14,486	27,422	14,244	7,969
CECIL .....	3,644	45	259	894	1,390	705	350
KENT .....	3,470	33	179	735	1,145	830	548
QUEEN ANNE'S .....	3,707	42	169	693	1,286	894	622
CAROLINE .....	4,592	72	277	1,080	1,591	985	587
TALBOT .....	5,350	63	235	1,056	1,852	1,332	811
DORCHESTER .....	8,844	117	464	2,010	3,134	2,001	1,119
WICOMICO .....	20,607	388	1,452	4,887	7,812	4,077	1,990
SOMERSET .....	10,583	104	412	1,354	6,290	1,596	827
WORCESTER .....	8,181	109	435	1,776	2,920	1,825	1,116

**TABLE 3. ESTIMATED MARYLAND POPULATION BY DETAILED AGE GROUP, RACE AND SEX, JULY 1, 2001.**

AGE GROUP	TOTAL POPULATION	MALE			FEMALE		
		ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
ALL AGES .....	5,386,079	2,604,365	1,755,424	725,273	2,781,714	1,825,008	824,383
UNDER 1 .....	72,973	37,106	23,006	12,099	35,868	22,156	11,787
1-4 .....	283,329	144,296	88,853	48,490	139,033	84,711	47,107
5-9 .....	383,398	196,075	120,653	66,576	187,322	114,339	64,375
10-14 .....	404,063	206,945	128,464	69,364	197,118	121,592	67,000
15-19 .....	365,153	186,755	117,229	60,556	178,398	110,342	59,268
20-24 .....	323,721	162,237	102,123	50,697	161,484	97,079	55,098
25-29 .....	326,163	158,802	100,675	47,672	167,362	100,486	55,909
30-34 .....	400,284	193,810	125,286	57,425	206,474	127,123	67,364
35-39 .....	458,757	221,876	147,854	62,815	236,881	149,512	74,977
40-44 .....	465,094	225,575	154,374	60,912	239,519	155,988	71,832
45-49 .....	415,554	199,106	140,962	49,122	216,447	144,378	61,403
50-54 .....	377,424	180,764	130,113	43,027	196,660	133,461	54,175
55-59 .....	286,143	137,487	101,564	29,905	148,656	104,996	37,109
60-64 .....	213,716	102,094	74,719	22,547	111,622	78,683	27,930
65-69 .....	171,341	79,320	59,315	16,645	92,021	66,709	21,826
70-74 .....	153,905	67,717	53,676	11,961	86,188	66,184	17,326
75-79 .....	130,446	52,714	43,128	8,271	77,732	62,593	13,362
80-84 .....	88,704	33,054	27,866	4,483	55,650	45,706	8,923
85+ .....	65,912	18,633	15,565	2,706	47,280	38,974	7,613

**TABLE 4. ESTIMATED MARYLAND ADOLESCENT POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.**

REGION AND POLITICAL SUBDIVISION	ALL RACES			WHITE				BLACK			
	10-19	10-14	15-19	MALE		FEMALE		MALE		FEMALE	
				10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19
MARYLAND .....	769,216	404,063	365,153	128,464	117,229	121,592	110,342	69,364	60,556	67,000	59,268
NORTHWEST AREA .....	61,997	31,958	30,039	15,117	13,762	14,272	13,613	1,078	1,236	973	869
GARRETT .....	4,306	2,126	2,180	1,098	1,073	1,006	1,053	8	38	4	6
ALLEGANY .....	9,722	4,477	5,245	2,200	2,385	2,089	2,510	83	164	66	128
WASHINGTON .....	17,400	9,048	8,352	4,348	3,880	3,995	3,755	324	353	272	210
FREDERICK .....	30,569	16,306	14,263	7,471	6,424	7,181	6,295	662	681	631	526
BALTIMORE METRO AREA .....	362,527	190,021	172,505	61,442	55,902	58,442	53,106	32,569	28,819	31,595	28,568
BALTIMORE CITY .....	93,573	47,705	45,868	4,941	5,205	4,808	5,484	18,922	17,015	18,435	17,398
BALTIMORE COUNTY .....	103,838	53,643	50,195	18,947	18,044	18,214	17,593	7,361	6,290	7,152	6,221
ANNE ARUNDEL .....	69,115	36,482	32,633	14,987	13,682	14,287	12,455	3,152	2,835	3,040	2,562
CARROLL .....	24,374	12,999	11,374	6,484	5,667	6,043	5,178	159	227	145	137
HOWARD .....	37,635	20,807	16,827	7,976	6,401	7,470	5,895	1,803	1,538	1,736	1,353
HARFORD .....	33,992	18,385	15,607	8,107	6,904	7,621	6,501	1,172	914	1,087	897
NATIONAL CAPITAL AREA .....	240,623	127,850	112,773	30,417	27,853	28,540	24,969	29,950	25,233	28,852	24,666
MONTGOMERY .....	120,584	65,336	55,248	23,257	19,485	21,902	17,640	6,243	5,337	6,172	5,252
PRINCE GEORGE'S .....	120,039	62,514	57,525	7,160	8,368	6,638	7,329	23,708	19,896	22,681	19,414
SOUTHERN AREA .....	47,113	24,983	22,131	9,635	8,573	9,134	8,318	2,836	2,340	2,731	2,290
CALVERT .....	13,222	7,127	6,095	3,159	2,645	2,874	2,457	502	480	480	417
CHARLES .....	20,260	10,639	9,621	3,469	3,324	3,462	3,267	1,709	1,363	1,653	1,326
ST MARY'S .....	13,631	7,217	6,414	3,006	2,604	2,798	2,594	625	498	598	547
EASTERN SHORE AREA .....	56,956	29,251	27,705	11,853	11,139	11,204	10,336	2,931	2,927	2,848	2,874
CECIL .....	13,747	7,423	6,324	3,614	3,215	3,377	2,751	171	144	164	130
KENT .....	2,636	1,259	1,377	480	536	467	555	132	159	171	115
QUEEN ANNE'S .....	5,906	3,229	2,677	1,522	1,227	1,373	1,126	143	159	151	134
CAROLINE .....	4,690	2,539	2,150	1,051	959	983	808	252	178	221	177
TALBOT .....	4,267	2,230	2,037	921	818	842	789	224	207	219	183
DORCHESTER .....	4,199	2,207	1,992	689	661	674	586	399	382	424	344
WICOMICO .....	12,655	6,056	6,598	2,066	2,266	1,968	2,420	985	881	888	864
SOMERSET .....	3,164	1,311	1,854	379	389	395	398	255	461	268	590
WORCESTER .....	5,691	2,996	2,695	1,131	1,068	1,125	903	371	355	341	336

**TABLE 5A. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION												
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
MARYLAND .....	72,973	283,329	787,461	365,153	323,721	726,447	923,850	792,978	499,859	325,246	219,149	65,912	5,386,079
NORTHWEST AREA .....	5,569	22,304	62,045	30,039	25,890	56,907	75,433	63,921	41,120	29,173	20,580	6,472	439,454
GARRETT .....	325	1,414	4,182	2,180	1,657	3,519	4,533	4,165	3,272	2,420	1,548	532	29,747
ALLEGANY .....	754	3,026	8,463	5,245	6,110	9,085	10,654	10,023	7,782	6,553	5,099	1,637	74,431
WASHINGTON .....	1,598	6,478	17,523	8,352	7,621	18,334	22,456	19,069	12,618	9,712	6,885	2,188	132,835
FREDERICK .....	2,893	11,386	31,877	14,263	10,502	25,968	37,791	30,664	17,448	10,488	7,047	2,115	202,441
BALTIMORE METRO AREA .....	33,371	131,141	367,389	172,505	154,211	338,380	431,321	372,394	233,482	159,669	112,426	32,560	2,538,848
BALTIMORE CITY .....	9,210	33,324	91,796	45,868	50,616	91,235	99,662	85,243	54,847	42,852	31,205	9,446	645,305
BALTIMORE COUNTY .....	9,177	36,122	102,834	50,195	46,502	99,134	123,164	113,550	71,193	55,098	43,529	12,615	763,113
ANNE ARUNDEL .....	6,735	26,609	70,996	32,633	28,213	69,359	89,535	74,853	48,669	28,286	17,282	4,410	497,580
CARROLL .....	1,907	8,005	24,869	11,374	7,566	16,642	28,711	24,154	14,618	8,776	6,000	2,017	154,639
HOWARD .....	3,520	14,549	41,408	16,827	10,895	34,919	49,626	40,716	23,102	11,296	6,375	2,179	255,412
HARFORD .....	2,822	12,532	35,486	15,607	10,419	27,090	40,624	33,877	21,054	13,361	8,034	1,893	222,799
NATIONAL CAPITAL AREA .....	25,310	95,271	254,625	112,773	103,302	247,496	298,355	255,752	156,274	90,283	56,915	18,461	1,714,817
MONTGOMERY .....	13,072	48,646	128,619	55,248	42,454	123,486	157,180	140,087	84,922	51,779	36,674	12,853	895,021
PRINCE GEORGE'S .....	12,238	46,624	126,006	57,525	60,848	124,010	141,175	115,665	71,352	38,505	20,241	5,608	819,796
SOUTHERN AREA .....	3,951	16,039	47,854	22,131	15,548	37,172	54,443	42,446	26,154	13,977	8,427	2,377	290,519
CALVERT .....	983	4,088	13,375	6,095	3,468	8,579	15,035	12,071	7,126	3,846	2,373	680	77,721
CHARLES .....	1,746	6,987	20,487	9,621	6,508	16,752	23,544	18,297	11,473	5,712	3,187	918	125,232
ST MARY'S .....	1,221	4,964	13,993	6,414	5,571	11,841	15,863	12,078	7,555	4,418	2,867	779	87,566
EASTERN SHORE AREA .....	4,771	18,574	55,548	27,705	24,769	46,492	64,299	58,465	42,829	32,144	20,802	6,042	402,441
CECIL .....	1,116	4,402	14,088	6,324	4,763	11,472	15,092	13,123	8,654	5,238	3,312	781	88,365
KENT .....	181	726	2,319	1,377	1,568	1,816	2,673	2,686	2,328	1,924	1,407	482	19,486
QUEEN ANNE'S .....	468	2,102	6,075	2,677	1,699	4,426	7,474	6,448	4,756	3,031	1,787	521	41,464
CAROLINE .....	394	1,448	4,663	2,150	1,627	3,556	4,966	4,265	2,938	2,101	1,455	479	30,042
TALBOT .....	330	1,392	4,255	2,037	1,303	3,300	5,021	5,129	4,251	3,573	2,649	817	34,057
DORCHESTER .....	359	1,292	4,069	1,992	1,462	3,296	4,651	4,531	3,511	2,833	1,914	615	30,525
WICOMICO .....	1,137	4,351	11,805	6,598	7,319	10,161	13,179	12,130	7,839	5,883	3,905	1,169	85,475
SOMERSET .....	262	952	2,651	1,854	2,961	3,357	3,978	3,334	2,384	1,917	1,226	370	25,246
WORCESTER .....	525	1,909	5,623	2,695	2,069	5,107	7,265	6,820	6,168	5,644	3,147	809	47,781

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5B. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	MALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	37,106	144,296	403,021	186,755	162,237	352,611	447,451	379,870	239,581	147,037	85,768	18,633	2,604,365
NORTHWEST AREA .....	2,809	11,511	31,929	15,273	13,420	29,957	38,752	32,314	20,412	13,288	7,998	1,780	219,444
GARRETT .....	169	729	2,155	1,114	882	1,755	2,239	2,063	1,623	1,140	647	156	14,673
ALLEGANY .....	370	1,611	4,346	2,580	3,075	5,203	5,748	5,127	3,750	2,938	1,978	418	37,145
WASHINGTON .....	829	3,362	9,082	4,309	4,336	10,257	12,075	9,797	6,204	4,448	2,660	604	67,964
FREDERICK .....	1,441	5,809	16,346	7,270	5,127	12,741	18,691	15,327	8,835	4,762	2,712	602	99,663
BALTIMORE METRO AREA .....	17,005	66,929	187,933	87,794	76,461	163,365	209,007	178,912	111,601	71,168	43,383	9,074	1,222,633
BALTIMORE CITY .....	4,651	16,853	46,699	22,606	23,846	43,395	47,617	39,465	24,731	17,750	11,428	2,596	301,637
BALTIMORE COUNTY .....	4,677	18,418	52,481	25,333	22,366	47,300	58,825	53,994	33,481	24,451	17,102	3,615	362,043
ANNE ARUNDEL .....	3,434	13,630	36,235	17,081	15,495	34,858	44,676	36,773	24,227	13,225	6,891	1,222	247,748
CARROLL .....	979	4,116	12,850	5,966	3,940	8,105	14,098	12,085	7,333	4,081	2,350	516	76,419
HOWARD .....	1,785	7,504	21,390	8,808	5,547	16,689	24,066	19,813	11,473	5,402	2,483	589	125,548
HARFORD .....	1,479	6,408	18,279	8,000	5,267	13,018	19,725	16,782	10,355	6,259	3,130	535	109,238
NATIONAL CAPITAL AREA .....	12,934	48,476	130,340	58,187	52,182	118,347	140,980	118,809	73,132	40,878	22,175	5,305	821,746
MONTGOMERY .....	6,689	24,710	65,920	28,615	21,448	59,376	74,838	66,225	40,152	23,285	14,452	3,809	429,520
PRINCE GEORGE'S .....	6,245	23,766	64,420	29,572	30,735	58,971	66,141	52,584	32,980	17,593	7,723	1,496	392,226
SOUTHERN AREA .....	1,979	8,170	24,474	11,219	7,861	17,974	26,817	21,091	13,384	6,625	3,410	696	143,700
CALVERT .....	493	2,028	6,884	3,178	1,752	4,024	7,296	6,067	3,692	1,800	941	187	38,343
CHARLES .....	898	3,639	10,398	4,848	3,293	7,926	11,396	8,926	5,758	2,718	1,201	238	61,239
ST MARY'S .....	587	2,503	7,192	3,193	2,816	6,024	8,125	6,098	3,933	2,107	1,268	271	44,118
EASTERN SHORE AREA .....	2,379	9,210	28,344	14,282	12,312	22,968	31,894	28,744	21,052	15,077	8,803	1,778	196,842
CECIL .....	560	2,037	7,202	3,397	2,431	5,429	7,358	6,594	4,597	2,585	1,441	231	43,862
KENT .....	106	401	1,168	699	717	884	1,274	1,335	1,112	884	623	152	9,355
QUEEN ANNE'S .....	226	1,065	3,120	1,403	890	2,157	3,727	3,207	2,372	1,481	799	175	20,623
CAROLINE .....	196	729	2,409	1,153	800	1,725	2,476	2,059	1,448	979	605	136	14,717
TALBOT .....	179	711	2,139	1,046	680	1,629	2,405	2,428	2,040	1,644	1,100	266	16,267
DORCHESTER .....	160	668	2,026	1,050	693	1,536	2,261	2,144	1,655	1,312	759	180	14,445
WICOMICO .....	586	2,150	6,115	3,232	3,470	4,877	6,332	5,816	3,754	2,623	1,543	300	40,799
SOMERSET .....	121	461	1,306	861	1,580	2,195	2,469	1,790	1,196	891	511	101	13,483
WORCESTER .....	244	987	2,859	1,442	1,050	2,536	3,591	3,372	2,876	2,677	1,422	235	23,293

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5C. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	FEMALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	35,868	139,033	384,441	178,398	161,484	373,836	476,400	413,107	260,278	178,209	133,382	47,280	2,781,714
NORTHWEST AREA .....	2,760	10,793	30,116	14,766	12,470	26,950	36,681	31,607	20,708	15,885	12,582	4,692	220,010
GARRETT .....	156	686	2,027	1,065	775	1,763	2,294	2,101	1,649	1,280	901	376	15,074
ALLEGANY .....	384	1,415	4,117	2,665	3,035	3,882	4,906	4,896	4,032	3,615	3,121	1,219	37,286
WASHINGTON .....	769	3,116	8,441	4,042	3,285	8,077	10,381	9,272	6,414	5,264	4,225	1,584	64,871
FREDERICK .....	1,452	5,576	15,531	6,993	5,375	13,228	19,100	15,337	8,613	5,726	4,335	1,513	102,778
BALTIMORE METRO AREA .....	16,367	64,211	179,455	84,711	77,750	175,014	222,314	193,482	121,881	88,500	69,044	23,486	1,316,215
BALTIMORE CITY .....	4,559	16,471	45,097	23,262	26,770	47,840	52,045	45,778	30,116	25,102	19,778	6,851	343,668
BALTIMORE COUNTY .....	4,500	17,704	50,353	24,862	24,135	51,834	64,339	59,556	37,712	30,647	26,428	9,000	401,070
ANNE ARUNDEL .....	3,301	12,979	34,761	15,551	12,717	34,501	44,858	38,080	24,442	15,061	10,391	3,188	249,832
CARROLL .....	928	3,889	12,019	5,409	3,627	8,536	14,613	12,069	7,284	4,695	3,650	1,501	78,220
HOWARD .....	1,735	7,044	20,019	8,019	5,348	18,230	25,559	20,904	11,629	5,894	3,893	1,589	129,864
HARFORD .....	1,343	6,124	17,207	7,608	5,152	14,072	20,899	17,095	10,698	7,102	4,904	1,358	113,561
NATIONAL CAPITAL AREA .....	12,376	46,795	124,285	54,586	51,120	129,149	157,375	136,943	83,142	49,405	34,739	13,156	893,071
MONTGOMERY .....	6,383	23,936	62,699	26,633	21,007	64,110	82,341	73,862	44,770	28,494	22,222	9,045	465,501
PRINCE GEORGE'S .....	5,992	22,859	61,586	27,953	30,113	65,039	75,034	63,081	38,372	20,911	12,517	4,112	427,570
SOUTHERN AREA .....	1,972	7,869	23,380	10,912	7,687	19,198	27,626	21,355	12,770	7,351	5,017	1,681	146,819
CALVERT .....	490	2,061	6,491	2,918	1,717	4,554	7,739	6,004	3,434	2,046	1,432	492	39,378
CHARLES .....	848	3,348	10,089	4,773	3,216	8,826	12,147	9,371	5,714	2,994	1,986	680	63,993
ST MARY'S .....	634	2,460	6,801	3,221	2,755	5,818	7,739	5,980	3,622	2,311	1,599	509	43,448
EASTERN SHORE AREA .....	2,392	9,365	27,205	13,423	12,457	23,525	32,404	29,721	21,777	17,067	11,999	4,264	205,599
CECIL .....	556	2,365	6,886	2,927	2,332	6,043	7,734	6,529	4,057	2,653	1,871	550	44,503
KENT .....	74	325	1,151	678	851	932	1,399	1,350	1,216	1,040	785	330	10,131
QUEEN ANNE'S .....	242	1,037	2,955	1,274	809	2,270	3,747	3,241	2,384	1,550	988	346	20,841
CAROLINE .....	198	719	2,254	998	827	1,831	2,490	2,205	1,490	1,122	850	342	15,325
TALBOT .....	151	682	2,116	992	623	1,671	2,616	2,701	2,211	1,929	1,549	551	17,790
DORCHESTER .....	198	625	2,043	942	768	1,761	2,390	2,387	1,856	1,521	1,155	435	16,080
WICOMICO .....	551	2,200	5,690	3,367	3,848	5,285	6,847	6,314	4,085	3,259	2,362	869	44,676
SOMERSET .....	141	491	1,346	993	1,381	1,162	1,509	1,545	1,188	1,026	714	268	11,763
WORCESTER .....	281	921	2,764	1,253	1,019	2,571	3,674	3,448	3,291	2,968	1,725	573	24,488

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5D. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	WHITE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	45,161	173,564	485,047	227,571	199,202	453,570	607,727	548,913	359,962	245,883	179,293	54,539	3,580,433
NORTHWEST AREA .....	5,146	20,155	56,792	27,375	22,682	50,037	68,394	59,761	39,226	28,121	20,072	6,305	404,067
GARRETT .....	323	1,402	4,149	2,127	1,631	3,491	4,509	4,151	3,257	2,397	1,544	531	29,511
ALLEGANY .....	728	2,859	8,095	4,895	5,441	7,832	9,707	9,491	7,566	6,441	5,029	1,619	69,702
WASHINGTON .....	1,465	5,793	16,015	7,635	6,250	15,356	19,803	17,739	12,134	9,449	6,764	2,146	120,548
FREDERICK .....	2,630	10,102	28,533	12,718	9,360	23,358	34,375	28,381	16,269	9,834	6,736	2,010	184,306
BALTIMORE METRO AREA .....	21,042	82,206	231,855	109,008	96,843	222,739	296,836	267,717	172,611	119,582	90,311	26,430	1,737,180
BALTIMORE CITY .....	2,433	7,898	19,337	10,689	16,951	33,874	31,346	28,991	20,170	16,523	15,477	5,268	208,957
BALTIMORE COUNTY .....	6,203	24,015	70,403	35,637	33,246	68,311	90,875	88,432	57,836	48,340	40,373	11,622	575,293
ANNE ARUNDEL .....	5,527	21,319	56,827	26,136	22,710	55,473	73,345	64,035	42,740	24,903	15,597	3,932	412,544
CARROLL .....	1,840	7,700	23,987	10,844	7,202	16,064	27,781	23,351	14,080	8,519	5,864	1,977	149,210
HOWARD .....	2,605	10,683	30,944	12,297	7,841	25,521	37,589	32,406	18,536	9,006	5,456	1,877	194,762
HARFORD .....	2,433	10,591	30,357	13,405	8,892	23,496	35,900	30,502	19,249	12,290	7,545	1,755	196,414
NATIONAL CAPITAL AREA .....	12,249	44,652	116,892	52,822	49,376	115,400	147,655	138,038	89,572	59,147	43,818	14,740	884,361
MONTGOMERY .....	8,699	32,995	88,553	37,125	26,849	80,024	108,665	104,005	64,251	40,905	31,589	11,391	635,051
PRINCE GEORGE'S .....	3,550	11,658	28,338	15,697	22,526	35,377	38,990	34,033	25,321	18,242	12,230	3,350	249,310
SOUTHERN AREA .....	2,998	12,127	35,915	16,891	11,878	28,078	42,207	34,383	21,691	11,419	7,053	1,977	226,616
CALVERT .....	860	3,540	11,357	5,102	2,808	7,211	12,894	10,415	6,184	3,263	2,041	568	66,244
CHARLES .....	1,135	4,492	13,232	6,591	4,484	11,097	16,071	13,647	9,045	4,457	2,564	756	87,570
ST MARY'S .....	1,002	4,095	11,326	5,199	4,586	9,770	13,242	10,321	6,462	3,698	2,448	653	72,802
EASTERN SHORE AREA .....	3,727	14,423	43,594	21,475	18,423	37,317	52,635	49,015	36,862	27,615	18,039	5,087	328,209
CECIL .....	1,057	4,085	13,211	5,966	4,482	10,800	14,313	12,544	8,295	4,983	3,194	755	83,686
KENT .....	146	544	1,753	1,092	1,278	1,459	2,166	2,252	1,906	1,615	1,231	414	15,855
QUEEN ANNE'S .....	414	1,906	5,486	2,353	1,440	3,997	6,828	5,857	4,355	2,696	1,562	430	37,323
CAROLINE .....	318	1,157	3,768	1,767	1,332	2,998	4,197	3,614	2,540	1,783	1,227	412	25,113
TALBOT .....	260	1,119	3,382	1,607	943	2,644	4,156	4,316	3,654	3,140	2,369	699	28,288
DORCHESTER .....	233	814	2,504	1,247	937	2,185	3,256	3,254	2,720	2,223	1,517	486	21,375
WICOMICO .....	730	2,816	7,716	4,686	5,682	7,435	9,629	9,210	6,228	4,706	3,214	953	63,004
SOMERSET .....	157	528	1,546	786	794	1,619	2,227	2,290	1,775	1,458	942	277	14,400
WORCESTER .....	413	1,455	4,226	1,972	1,534	4,182	5,863	5,677	5,388	5,011	2,783	660	39,165

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.



**TABLE 5E. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	WHITE MALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	23,006	88,853	249,117	117,229	102,123	225,961	302,228	271,074	176,283	112,991	70,994	15,565	1,755,424
NORTHWEST AREA .....	2,590	10,471	29,194	13,762	11,388	25,031	34,119	29,769	19,404	12,825	7,804	1,725	198,082
GARRETT .....	169	724	2,136	1,073	865	1,740	2,228	2,059	1,614	1,132	645	156	14,541
ALLEGANY .....	351	1,523	4,138	2,385	2,681	4,073	4,936	4,720	3,605	2,886	1,950	412	33,661
WASHINGTON .....	758	3,026	8,287	3,880	3,209	7,804	9,989	8,855	5,931	4,323	2,611	591	59,264
FREDERICK .....	1,312	5,198	14,633	6,424	4,633	11,414	16,966	14,134	8,253	4,483	2,598	567	90,616
BALTIMORE METRO AREA .....	10,768	42,202	119,079	55,902	49,240	109,902	147,454	132,248	84,638	54,519	35,320	7,489	848,762
BALTIMORE CITY .....	1,233	4,005	9,892	5,205	8,185	17,216	16,571	14,729	9,929	7,278	5,767	1,516	101,526
BALTIMORE COUNTY .....	3,171	12,328	36,083	18,044	16,337	33,577	44,496	43,045	27,388	21,432	15,909	3,362	275,173
ANNE ARUNDEL .....	2,820	10,945	29,089	13,682	12,522	27,613	36,707	31,658	21,444	11,697	6,246	1,088	205,510
CARROLL .....	945	3,952	12,391	5,667	3,742	7,798	13,612	11,664	7,061	3,956	2,302	504	73,594
HOWARD .....	1,319	5,543	15,972	6,401	3,951	12,370	18,525	15,961	9,320	4,371	2,141	523	96,397
HARFORD .....	1,280	5,430	15,652	6,904	4,502	11,328	17,544	15,191	9,496	5,785	2,954	496	96,563
NATIONAL CAPITAL AREA .....	6,279	22,819	60,172	27,853	26,239	58,909	73,384	67,457	42,750	27,032	17,302	4,299	434,495
MONTGOMERY .....	4,447	16,825	45,491	19,485	13,835	39,630	52,772	50,207	30,681	18,503	12,515	3,377	307,769
PRINCE GEORGE'S .....	1,831	5,994	14,681	8,368	12,403	19,279	20,612	17,250	12,068	8,529	4,787	923	126,726
SOUTHERN AREA .....	1,517	6,212	18,403	8,573	6,057	13,824	21,144	17,341	11,226	5,499	2,850	566	113,213
CALVERT .....	436	1,775	5,863	2,645	1,414	3,401	6,308	5,286	3,244	1,553	806	154	32,886
CHARLES .....	590	2,376	6,693	3,324	2,324	5,438	7,934	6,781	4,595	2,156	958	192	43,360
ST MARY'S .....	491	2,061	5,847	2,604	2,319	4,985	6,902	5,274	3,388	1,790	1,085	221	36,967
EASTERN SHORE AREA .....	1,851	7,149	22,268	11,139	9,199	18,295	26,126	24,259	18,264	13,116	7,719	1,486	160,872
CECIL .....	535	1,873	6,749	3,215	2,294	5,099	6,994	6,331	4,400	2,455	1,383	222	41,549
KENT .....	87	311	904	536	583	722	1,060	1,140	927	757	551	130	7,708
QUEEN ANNE'S .....	201	961	2,825	1,227	741	1,921	3,421	2,909	2,210	1,328	700	146	18,590
CAROLINE .....	160	587	1,955	959	667	1,483	2,098	1,769	1,266	834	515	109	12,402
TALBOT .....	136	572	1,696	818	482	1,320	2,006	2,063	1,770	1,458	989	227	13,537
DORCHESTER .....	101	430	1,273	661	455	1,049	1,624	1,563	1,286	1,065	609	142	10,257
WICOMICO .....	363	1,389	3,966	2,266	2,750	3,680	4,719	4,464	2,991	2,126	1,280	247	30,240
SOMERSET .....	73	270	766	389	442	895	1,234	1,189	881	689	405	75	7,308
WORCESTER .....	196	757	2,135	1,068	783	2,126	2,971	2,831	2,536	2,404	1,286	189	19,281

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5F. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	WHITE FEMALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	22,156	84,711	235,930	110,342	97,079	227,609	305,499	277,839	183,679	132,892	108,299	38,974	1,825,008
NORTHWEST AREA .....	2,556	9,684	27,597	13,613	11,294	25,006	34,275	29,992	19,822	15,297	12,268	4,580	205,985
GARRETT .....	154	678	2,013	1,053	766	1,751	2,281	2,092	1,643	1,265	899	375	14,970
ALLEGANY .....	377	1,335	3,957	2,510	2,760	3,759	4,771	4,770	3,960	3,555	3,078	1,207	36,041
WASHINGTON .....	706	2,767	7,728	3,755	3,041	7,552	9,814	8,883	6,203	5,126	4,154	1,554	61,284
FREDERICK .....	1,318	4,904	13,900	6,295	4,727	11,944	17,409	14,247	8,015	5,351	4,137	1,443	93,690
BALTIMORE METRO AREA .....	10,274	40,004	112,776	53,106	47,603	112,837	149,382	135,468	87,973	65,063	54,991	18,942	888,418
BALTIMORE CITY .....	1,200	3,893	9,445	5,484	8,766	16,658	14,776	14,262	10,241	9,245	9,710	3,752	107,431
BALTIMORE COUNTY .....	3,032	11,687	34,320	17,593	16,909	34,733	46,379	45,387	30,449	26,908	24,463	8,260	300,121
ANNE ARUNDEL .....	2,707	10,374	27,738	12,455	10,188	27,860	36,638	32,377	21,296	13,206	9,351	2,844	207,034
CARROLL .....	895	3,748	11,595	5,178	3,460	8,266	14,169	11,687	7,019	4,563	3,562	1,473	75,616
HOWARD .....	1,286	5,140	14,972	5,895	3,890	13,152	19,064	16,445	9,216	4,636	3,315	1,354	98,365
HARFORD .....	1,153	5,161	14,706	6,501	4,390	12,167	18,356	15,311	9,752	6,505	4,590	1,259	99,851
NATIONAL CAPITAL AREA .....	5,970	21,833	56,720	24,969	23,137	56,491	74,271	70,581	46,822	32,114	26,516	10,441	449,867
MONTGOMERY .....	4,252	16,170	43,062	17,640	13,014	40,394	55,893	53,798	33,569	22,402	19,073	8,014	327,283
PRINCE GEORGE'S .....	1,718	5,664	13,657	7,329	10,123	16,098	18,378	16,783	13,253	9,712	7,443	2,427	122,584
SOUTHERN AREA .....	1,480	5,915	17,512	8,318	5,821	14,254	21,063	17,042	10,465	5,919	4,203	1,411	113,402
CALVERT .....	424	1,765	5,494	2,457	1,394	3,809	6,586	5,129	2,940	1,711	1,234	414	33,358
CHARLES .....	545	2,117	6,539	3,267	2,160	5,659	8,137	6,865	4,450	2,301	1,606	564	44,210
ST MARY'S .....	511	2,033	5,479	2,594	2,267	4,785	6,340	5,047	3,075	1,908	1,363	432	35,835
EASTERN SHORE AREA .....	1,875	7,274	21,325	10,336	9,224	19,021	26,508	24,756	18,597	14,499	10,320	3,601	167,337
CECIL .....	522	2,211	6,462	2,751	2,188	5,701	7,320	6,214	3,895	2,529	1,810	533	42,137
KENT .....	59	234	850	555	695	736	1,106	1,112	979	857	680	284	8,147
QUEEN ANNE'S .....	213	945	2,661	1,126	699	2,075	3,407	2,948	2,145	1,368	862	284	18,733
CAROLINE .....	158	570	1,814	808	665	1,515	2,099	1,844	1,274	950	712	303	12,711
TALBOT .....	123	547	1,686	789	460	1,324	2,150	2,254	1,884	1,682	1,380	472	14,751
DORCHESTER .....	131	385	1,231	586	482	1,135	1,632	1,691	1,434	1,158	908	345	11,118
WICOMICO .....	367	1,427	3,750	2,420	2,931	3,754	4,910	4,746	3,238	2,580	1,934	707	32,764
SOMERSET .....	85	257	781	398	352	724	992	1,101	894	768	537	203	7,092
WORCESTER .....	217	699	2,091	903	751	2,056	2,892	2,846	2,853	2,608	1,497	472	19,884

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5G. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	BLACK												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	23,886	95,596	267,315	119,823	105,796	228,370	270,536	207,727	117,491	67,758	35,038	10,318	1,549,656
NORTHWEST AREA .....	326	1,696	4,237	2,106	2,804	5,805	5,743	3,276	1,437	784	412	150	28,775
GARRETT .....	0	6	23	44	21	12	13	5	2	13	4	1	143
ALLEGANY .....	18	135	303	292	594	1,178	858	455	165	82	57	16	4,153
WASHINGTON .....	114	598	1,286	563	1,283	2,722	2,397	1,107	377	191	96	37	10,770
FREDERICK .....	194	956	2,625	1,207	907	1,893	2,475	1,709	893	498	255	97	13,709
BALTIMORE METRO AREA .....	11,076	43,989	123,638	57,387	50,118	100,056	119,432	93,203	53,950	36,622	20,738	5,822	716,032
BALTIMORE CITY .....	6,633	24,856	71,232	34,414	31,199	53,890	66,494	54,903	33,759	25,704	15,406	4,112	422,602
BALTIMORE COUNTY .....	2,563	10,469	28,419	12,511	10,954	25,491	27,233	21,265	10,862	5,576	2,756	890	158,989
ANNE ARUNDEL .....	982	4,372	12,125	5,398	4,434	11,348	13,492	8,609	4,596	2,787	1,438	421	70,002
CARROLL .....	42	192	557	364	265	357	614	562	392	188	111	34	3,678
HOWARD .....	529	2,470	6,919	2,890	1,990	6,032	7,697	5,132	2,967	1,492	612	243	38,974
HARFORD .....	326	1,630	4,386	1,812	1,275	2,938	3,903	2,733	1,374	875	415	123	21,788
NATIONAL CAPITAL AREA .....	10,641	42,479	117,505	49,899	43,782	106,051	123,860	95,569	52,577	23,753	9,916	3,019	679,051
MONTGOMERY .....	2,520	9,462	24,498	10,589	9,409	24,920	27,758	19,251	10,215	5,409	2,647	938	147,615
PRINCE GEORGE'S .....	8,122	33,018	93,007	39,310	34,373	81,131	96,102	76,318	42,363	18,343	7,269	2,081	531,437
SOUTHERN AREA .....	868	3,549	10,784	4,630	3,218	8,119	10,759	7,003	3,959	2,274	1,272	383	56,819
CALVERT .....	108	500	1,822	896	599	1,228	1,894	1,492	853	539	316	108	10,356
CHARLES .....	563	2,274	6,641	2,689	1,794	5,149	6,688	4,073	2,159	1,101	564	153	33,850
ST MARY'S .....	196	775	2,320	1,045	825	1,743	2,176	1,438	947	634	392	121	12,613
EASTERN SHORE AREA .....	974	3,882	11,152	5,801	5,874	8,338	10,742	8,675	5,569	4,326	2,700	944	68,978
CECIL .....	45	259	709	275	216	486	598	429	276	213	111	26	3,644
KENT .....	33	179	553	274	231	332	489	418	412	308	173	67	3,470
QUEEN ANNE'S .....	42	169	519	293	246	354	567	525	369	312	219	91	3,707
CAROLINE .....	72	277	833	355	265	506	713	607	377	301	222	64	4,592
TALBOT .....	63	235	812	391	320	590	795	754	578	416	277	118	5,350
DORCHESTER .....	117	464	1,515	726	511	1,050	1,343	1,236	764	596	395	128	8,844
WICOMICO .....	388	1,452	3,807	1,746	1,457	2,482	3,208	2,615	1,462	1,118	660	211	20,607
SOMERSET .....	104	412	1,069	1,051	2,130	1,690	1,705	1,012	584	451	284	92	10,583
WORCESTER .....	109	435	1,336	691	498	848	1,323	1,079	746	610	359	146	8,181

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5H. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	BLACK MALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	12,099	48,490	135,940	60,556	50,697	105,097	123,727	92,149	52,453	28,606	12,753	2,706	725,273
NORTHWEST AREA .....	158	826	2,217	1,236	1,844	4,393	4,024	2,127	788	350	150	45	18,159
GARRETT .....	0	3	12	38	14	8	6	2	1	4	3	0	90
ALLEGANY .....	13	70	173	164	358	1,094	773	366	113	36	21	6	3,187
WASHINGTON .....	55	295	687	353	1,080	2,324	1,965	842	230	93	36	9	7,969
FREDERICK .....	91	457	1,346	681	392	968	1,281	917	444	217	90	29	6,913
BALTIMORE METRO AREA .....	5,636	22,317	62,720	28,819	23,618	46,028	54,326	41,293	23,596	15,003	7,517	1,492	332,365
BALTIMORE CITY .....	3,354	12,581	36,171	17,015	14,398	24,504	30,100	24,109	14,362	10,175	5,535	1,059	193,361
BALTIMORE COUNTY .....	1,297	5,325	14,361	6,290	4,954	11,120	11,793	9,062	4,861	2,414	1,017	220	72,713
ANNE ARUNDEL .....	512	2,223	6,099	2,835	2,406	6,006	6,778	4,178	2,168	1,267	552	120	35,144
CARROLL .....	23	112	291	227	152	201	338	312	208	95	38	11	2,008
HOWARD .....	284	1,250	3,551	1,538	1,072	2,808	3,489	2,316	1,339	658	221	48	18,573
HARFORD .....	167	826	2,247	914	637	1,390	1,828	1,317	659	393	154	34	10,566
NATIONAL CAPITAL AREA .....	5,395	21,649	59,837	25,233	20,775	46,701	54,955	41,311	23,542	10,388	3,516	757	314,058
MONTGOMERY .....	1,271	4,836	12,473	5,337	4,552	10,889	12,334	8,335	4,338	2,193	893	247	67,698
PRINCE GEORGE'S .....	4,124	16,812	47,363	19,896	16,223	35,812	42,621	32,975	19,204	8,195	2,624	509	246,360
SOUTHERN AREA .....	417	1,784	5,504	2,340	1,581	3,710	5,090	3,313	1,948	1,004	515	125	27,331
CALVERT .....	52	228	926	480	313	563	891	711	414	229	126	33	4,965
CHARLES .....	280	1,158	3,390	1,363	855	2,263	3,147	1,900	1,055	501	219	45	16,174
ST MARY'S .....	86	398	1,187	498	413	884	1,052	702	478	274	170	48	6,191
EASTERN SHORE AREA .....	492	1,915	5,662	2,927	2,879	4,266	5,331	4,105	2,579	1,861	1,056	287	33,361
CECIL .....	19	141	363	144	110	238	293	195	154	109	55	9	1,829
KENT .....	17	88	260	159	105	146	208	186	180	126	70	22	1,567
QUEEN ANNE'S .....	21	87	257	159	145	198	271	267	148	139	96	30	1,816
CAROLINE .....	34	137	431	178	114	219	346	272	172	139	86	24	2,151
TALBOT .....	38	116	418	207	174	279	367	333	261	181	109	39	2,523
DORCHESTER .....	54	231	730	382	233	450	612	563	354	240	149	39	4,037
WICOMICO .....	213	712	1,999	881	631	1,082	1,442	1,199	682	469	252	52	9,614
SOMERSET .....	48	182	520	461	1,118	1,275	1,210	581	306	197	106	27	6,031
WORCESTER .....	48	221	686	355	249	377	582	510	322	262	133	46	3,792

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

**TABLE 5I. ESTIMATED MARYLAND POPULATION BY AGE GROUP, SEX, RACE, REGION AND POLITICAL SUBDIVISION, JULY 1, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	BLACK FEMALE												TOTAL
	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MARYLAND .....	11,787	47,107	131,376	59,268	55,098	123,273	146,809	115,578	65,039	39,152	22,284	7,613	824,383
NORTHWEST AREA .....	168	871	2,019	869	960	1,412	1,719	1,149	649	434	262	105	10,617
GARRETT .....	0	3	11	6	7	5	7	3	1	9	1	1	53
ALLEGANY .....	5	65	130	128	236	84	85	89	52	46	36	10	967
WASHINGTON .....	59	303	599	210	203	398	432	265	146	98	60	27	2,801
FREDERICK .....	104	500	1,279	526	515	925	1,194	792	449	281	166	68	6,796
BALTIMORE METRO AREA .....	5,440	21,672	60,918	28,568	26,499	54,028	65,106	51,910	30,353	21,619	13,221	4,330	383,667
BALTIMORE CITY .....	3,279	12,275	35,061	17,398	16,801	29,386	36,394	30,794	19,397	15,529	9,872	3,053	229,240
BALTIMORE COUNTY .....	1,267	5,144	14,058	6,221	6,001	14,371	15,440	12,203	6,001	3,163	1,738	670	86,276
ANNE ARUNDEL .....	470	2,149	6,026	2,562	2,028	5,343	6,714	4,431	2,429	1,520	886	301	34,858
CARROLL .....	20	81	265	137	113	156	275	250	184	93	73	23	1,670
HOWARD .....	246	1,220	3,368	1,353	918	3,224	4,208	2,816	1,628	834	391	195	20,401
HARFORD .....	159	804	2,139	897	638	1,548	2,075	1,416	715	481	261	89	11,222
NATIONAL CAPITAL AREA .....	5,247	20,831	57,668	24,666	23,007	59,350	68,904	54,259	29,036	13,364	6,400	2,262	364,994
MONTGOMERY .....	1,249	4,625	12,024	5,252	4,857	14,031	15,423	10,916	5,877	3,216	1,754	691	79,916
PRINCE GEORGE'S .....	3,998	16,205	45,644	19,414	18,149	45,319	53,481	43,343	23,159	10,148	4,646	1,572	285,077
SOUTHERN AREA .....	450	1,766	5,280	2,290	1,637	4,410	5,669	3,690	2,012	1,270	757	258	29,488
CALVERT .....	56	273	896	417	286	664	1,004	780	439	311	190	75	5,391
CHARLES .....	283	1,116	3,252	1,326	939	2,886	3,541	2,174	1,104	600	345	109	17,675
ST MARY'S .....	111	377	1,133	547	412	859	1,124	736	469	359	222	74	6,422
EASTERN SHORE AREA .....	482	1,968	5,490	2,874	2,995	4,073	5,411	4,570	2,990	2,464	1,644	657	35,617
CECIL .....	27	118	346	130	106	248	305	235	122	105	55	17	1,814
KENT .....	16	91	294	115	126	186	281	232	232	182	103	45	1,903
QUEEN ANNE'S .....	22	82	262	134	101	156	296	258	221	173	123	61	1,890
CAROLINE .....	38	140	402	177	151	287	368	336	206	162	136	40	2,441
TALBOT .....	25	119	394	183	146	311	428	421	317	235	168	79	2,827
DORCHESTER .....	63	233	785	344	278	600	731	673	410	356	246	89	4,808
WICOMICO .....	176	741	1,808	864	826	1,400	1,766	1,416	780	649	408	159	10,992
SOMERSET .....	55	230	549	590	1,012	415	495	430	278	254	178	65	4,553
WORCESTER .....	61	214	650	336	249	471	741	569	423	348	227	100	4,389

<sup>1</sup> Population estimates for individual age and race groups may not sum to totals due to rounding.

***LIFE  
EXPECTANCY***

**TABLE 6. ABRIDGED LIFE TABLE FOR THE TOTAL POPULATION, MARYLAND, 2001.**

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
		NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	
0-1 .....	0.007908	100,000	791	99293	7658142	76.6
1-5 .....	0.001351	99,209	134	396526	7558849	76.2
5-10 .....	0.000807	99,075	80	495176	7162323	72.3
10-15 .....	0.000889	98,995	88	494756	6667147	67.3
15-20 .....	0.003662	98,907	362	493631	6172391	62.4
20-25 .....	0.005689	98,545	561	491324	5678761	57.6
25-30 .....	0.005936	97,984	582	488468	5187437	52.9
30-35 .....	0.006105	97,403	595	485528	4698969	48.2
35-40 .....	0.009156	96,808	886	481825	4213441	43.5
40-45 .....	0.013282	95,922	1274	476424	3731616	38.9
45-50 .....	0.018598	94,648	1760	468838	3255192	34.4
50-55 .....	0.024761	92,887	2300	458687	2786354	30.0
55-60 .....	0.036593	90,587	3315	444650	2327667	25.7
60-65 .....	0.058361	87,273	5093	423630	1883017	21.6
65-70 .....	0.090624	82,179	7447	392278	1459387	17.8
70-75 .....	0.139394	74,732	10417	347616	1067109	14.3
75-80 .....	0.208523	64,315	13411	288046	719493	11.2
80-85 .....	0.308040	50,904	15680	215317	431447	8.5
85 AND OVER .....	0.567677	35,223	19995	216130	216130	6.1

**TABLE 7. LIFE EXPECTANCY BY AGE, RACE AND SEX, MARYLAND, 2001.<sup>1</sup>**

AGE INTERVAL (YEARS)	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0-1 .....	76.6	73.9	79.1	78.0	75.7	80.3	72.2	68.4	75.7
1-5 .....	76.2	73.5	78.7	77.5	75.1	79.7	72.2	68.3	75.7
5-10 .....	72.3	69.6	74.8	73.5	71.2	75.7	68.3	64.5	71.8
10-15 .....	67.3	64.7	69.9	68.6	66.2	70.8	63.4	59.6	66.9
15-20 .....	62.4	59.7	64.9	63.6	61.3	65.8	58.5	54.7	62.0
20-25 .....	57.6	55.0	60.0	58.8	56.5	60.9	53.8	50.1	57.1
25-30 .....	52.9	50.5	55.2	54.1	51.9	56.1	49.3	45.8	52.3
30-35 .....	48.2	45.9	50.3	49.3	47.2	51.2	44.7	41.5	47.5
35-40 .....	43.5	41.3	45.5	44.5	42.4	46.3	40.2	37.1	42.8
40-45 .....	38.9	36.8	40.8	39.7	37.8	41.5	35.8	32.9	38.3
45-50 .....	34.4	32.4	36.2	35.1	33.2	36.8	31.6	28.9	33.9
50-55 .....	30.0	28.1	31.6	30.6	28.8	32.1	27.5	25.1	29.6
55-60 .....	25.7	24.0	27.2	26.2	24.5	27.6	23.6	21.3	25.4
60-65 .....	21.6	20.0	22.9	21.9	20.4	23.2	19.9	17.8	21.5
65-70 .....	17.8	16.3	18.9	18.0	16.5	19.1	16.5	14.7	17.8
70-75 .....	14.3	13.0	15.2	14.4	13.2	15.3	13.4	11.8	14.4
75-80 .....	11.2	10.1	11.9	11.3	10.2	12.0	10.5	9.1	11.4
80-85 .....	8.5	7.6	9.0	8.5	7.7	8.9	8.3	7.3	8.8
85 AND OVER .....	6.1	5.5	6.4	6.1	5.5	6.3	6.3	5.5	6.6

<sup>1</sup> Life expectancy is the average number of years of life remaining at beginning of age interval.





***NATALITY***

**TABLE 8. BIRTHS AND BIRTH RATES BY RACE, MARYLAND,  
SELECTED YEARS, 1940-2001.**

YEAR	NUMBER OF BIRTHS			BIRTH RATES*		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
1940	32,368	25,438	-	17.6	16.6	-
1950	55,992	43,599	-	23.7	22.1	-
1960	77,496	60,093	-	24.8	23.2	-
1970	69,336	52,719	15,556	17.6	16.4	22.2
1980	59,833	40,428	17,436	14.2	12.8	18.1
1990	80,199	52,679	24,868	16.7	15.3	20.7
1992	77,728	49,739	25,048	15.8	14.3	19.9
1993	74,934	47,158	24,559	15.1	13.5	19.1
1994	73,937	45,534	23,763	14.8	13.0	18.1
1995	72,312	45,162	22,426	14.4	12.9	16.7
1996	71,473	43,740	22,783	14.1	12.5	16.6
1997	70,151	42,203	22,482	13.8	12.1	16.1
1998	71,802	42,676	23,791	14.0	12.2	16.7
1999	71,822	43,551	23,822	13.9	12.5	16.4
2000	74,226	45,273	24,572	14.0	12.8	16.3
2001	73,152	44,127	23,899	13.6	12.3	15.4

\*Per 1,000 population.

-Data not available

Notes: (1) Births have been classified by race of mother since 1989. (2) The number of white births may have increased after 1998 due to changes in the allocation of "other" races as recommended by the National Center for Health Statistics.

**TABLE 9A. NUMBER OF BIRTHS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	AMERICAN INDIAN <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	WHITE, NON-HISPANIC				
MARYLAND .....	73,152	44,127	39,495	23,899	208	3,624	5,314
NORTHWEST AREA .....	5,555	5,059	4,930	364	8	92	136
GARRETT .....	328	327	326	0	0	1	1
ALLEGANY .....	708	683	680	15	2	6	4
WASHINGTON .....	1,622	1,475	1,453	118	3	22	25
FREDERICK .....	2,897	2,574	2,471	231	3	63	106
BALTIMORE METRO AREA .....	33,430	20,705	19,778	11,060	97	1,101	985
BALTIMORE CITY .....	9,100	2,300	2,095	6,556	31	119	223
BALTIMORE COUNTY .....	9,056	6,025	5,808	2,532	24	328	230
ANNE ARUNDEL .....	6,893	5,568	5,281	1,001	14	194	299
CARROLL .....	1,884	1,802	1,774	38	4	25	33
HOWARD .....	3,602	2,563	2,411	586	18	376	158
HARFORD .....	2,895	2,447	2,409	347	6	59	42
NATIONAL CAPITAL AREA .....	25,415	11,717	8,364	10,621	85	2,300	3,954
MONTGOMERY .....	13,146	8,506	6,473	2,486	43	1,823	2,303
PRINCE GEORGE'S .....	12,269	3,211	1,891	8,135	42	477	1,651
SOUTHERN AREA .....	3,968	2,941	2,855	897	15	74	98
CALVERT .....	955	815	797	119	2	12	21
CHARLES .....	1,747	1,086	1,044	588	10	45	47
SAINT MARY'S .....	1,266	1,040	1,014	190	3	17	30
EASTERN SHORE AREA .....	4,784	3,705	3,568	957	3	57	141
CECIL .....	1,178	1,110	1,097	52	1	11	13
KENT .....	155	121	117	33	0	0	4
QUEEN ANNE'S .....	470	416	408	42	0	9	9
CAROLINE .....	389	303	282	73	1	0	23
TALBOT .....	355	281	261	62	0	4	21
DORCHESTER .....	336	217	208	111	0	4	9
WICOMICO .....	1,136	731	696	370	0	20	35
SOMERSET .....	244	135	126	101	1	3	9
WORCESTER .....	521	391	373	113	0	6	18

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

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

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

**TABLE 9B. BIRTH RATES BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1,2</sup>**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>3</sup>	WHITE	BLACK	HISPANIC <sup>4</sup>
MARYLAND .....	13.6	12.3	15.4	22.5
NORTHWEST AREA .....	12.6	12.5	12.6	18.8
GARRETT .....	11.0	11.1	0.0	7.7
ALLEGANY .....	9.5	9.8	3.6	7.0
WASHINGTON .....	12.2	12.2	11.0	15.6
FREDERICK .....	14.3	14.0	16.9	21.6
BALTIMORE METRO AREA .....	13.2	11.9	15.4	18.8
BALTIMORE CITY .....	14.1	11.0	15.5	19.9
BALTIMORE COUNTY .....	11.9	10.5	15.9	16.3
ANNE ARUNDEL .....	13.9	13.5	14.3	22.4
CARROLL .....	12.2	12.1	10.3	21.4
HOWARD .....	14.1	13.2	15.0	20.3
HARFORD .....	13.0	12.5	15.9	9.9
NATIONAL CAPITAL AREA .....	14.8	13.2	15.6	24.1
MONTGOMERY .....	14.7	13.4	16.8	22.1
PRINCE GEORGE'S .....	15.0	12.9	15.3	27.8
SOUTHERN AREA .....	13.7	13.0	15.8	16.9
CALVERT .....	12.3	12.3	11.5	17.5
CHARLES .....	14.0	12.4	17.4	16.5
ST MARY'S .....	14.5	14.3	15.1	17.0
EASTERN SHORE AREA .....	11.9	11.3	13.9	19.9
CECIL .....	13.3	13.3	14.3	9.7
KENT .....	8.0	7.6	9.5	7.1
QUEEN ANNE'S .....	11.3	11.1	11.3	19.6
CAROLINE .....	12.9	12.1	15.9	28.1
TALBOT .....	10.4	9.9	11.6	32.9
DORCHESTER .....	11.0	10.2	12.6	23.0
WICOMICO .....	13.3	11.6	18.0	18.6
SOMERSET .....	9.7	9.4	9.5	25.6
WORCESTER .....	10.9	10.0	13.8	28.4

<sup>1</sup> Per 1,000 population.

<sup>2</sup> Race-specific rates for 2001 are preliminary pending revision of population figures. See page x for further information.

<sup>3</sup> Includes races categorized as 'other'.

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

**TABLE 10. SELECTED NATALITY CHARACTERISTICS BY MATERNAL RACE AND HISPANIC ORIGIN, MARYLAND, 2001.**

CHARACTERISTIC	ALL RACES*	WHITE		BLACK**	AMERICAN INDIAN**	ASIAN OR PACIFIC ISLANDER**	HISPANIC***
		TOTAL**	NON- HISPANIC				
NUMBER OF BIRTHS.....	73,152	44,127	39,495	23,899	208	3,624	5,314
<b>MATERNAL CHARACTERISTICS</b>							
PERCENTAGE OF BIRTHS TO MOTHERS <18 YEARS OF AGE.....	3.4	2.1	1.8	6.1	4.3	0.6	4.3
PERCENTAGE OF BIRTHS TO MOTHERS <20 YEARS OF AGE.....	9.4	6.7	6.1	15.7	9.1	2.1	11.9
PERCENTAGE OF BIRTHS TO WOMEN WITH <12 YEARS EDUCATION****.....	13.1	11.3	8.2	16.6	16.8	5.9	37.9
PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN.....	34.4	22.9	20.5	59.8	34.1	8.5	43.4
PERCENTAGE OF 4TH AND HIGHER ORDER BIRTHS.....	10.2	8.8	8.5	13.5	9.1	4.7	11.3
PERCENTAGE OF BIRTHS TO WOMEN WITH PRIOR LIVEBORN LOSS.....	1.8	1.4	1.3	2.7	2.9	0.9	2.1
<b>PREGNANCY CHARACTERISTICS</b>							
<b>PERCENTAGE OF BIRTHS TO WOMEN WITH PRENATAL CARE</b>							
BEGINNING IN THE FIRST TRIMESTER****.....	83.7	87.9	89.6	76.4	83.0	81.1	72.7
PERCENTAGE OF BIRTHS TO WOMEN WITH LATE OR NO PRENATAL CARE****.....	3.7	2.4	2.0	6.1	4.4	3.5	5.8
PERCENTAGE OF PLURAL BIRTHS.....	3.8	4.0	4.3	3.5	1.0	2.6	2.3
PERCENTAGE OF DELIVERIES BY CESAREAN SECTION.....	25.6	24.6	25.1	27.8	26.0	23.7	20.9
<b>BIRTH OUTCOMES</b>							
PERCENTAGE OF LOW BIRTH WEIGHT INFANTS (<2500 GRAMS).....	9.0	7.0	7.1	13.0	11.5	7.5	6.9
PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS (<1500 GRAMS).....	2.0	1.4	1.4	3.3	1.9	1.0	1.4
PERCENTAGE OF BIRTHS WITH GESTATIONAL AGE <37 WEEKS****.....	10.8	9.4	9.5	13.9	12.9	8.3	9.1
PERCENTAGE OF BIRTHS WITH 5 MINUTE APGAR SCORE <7.....	1.3	1.1	1.1	1.9	0.0	0.7	0.8
INFANT MORTALITY RATE*****.....	8.0	5.5	5.4	13.6	14.4	2.8	6.2
NEONATAL MORTALITY RATE*****.....	5.9	4.2	4.2	9.7	14.4	2.2	4.3
POSTNEONATAL MORTALITY RATE*****.....	2.1	1.3	1.2	3.8	0.0	0.6	1.9

\*Includes races categorized as 'other'.

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

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

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

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

**TABLE 11A. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER, ALL RACES											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	73,152	161	2298	4,443	14,752	17,750	20,346	11,070	2,214	101	8	9
NORTHWEST AREA .....	5,555	5	154	367	1,312	1,413	1,448	719	126	11	0	0
GARRETT .....	328	0	11	35	102	81	69	26	3	1	0	0
ALLEGANY .....	708	2	27	66	225	178	135	65	10	0	0	0
WASHINGTON .....	1,622	0	72	139	467	437	325	155	24	3	0	0
FREDERICK .....	2,897	3	44	127	518	717	919	473	89	7	0	0
BALTIMORE METRO AREA .....	33,430	111	1268	2,274	6,866	7,992	9,224	4,803	852	29	5	6
BALTIMORE CITY .....	9,100	85	763	1,170	2,678	1,932	1,466	837	162	3	0	4
BALTIMORE COUNTY .....	9,056	13	230	453	1,778	2,257	2,703	1,372	241	7	1	1
ANNE ARUNDEL .....	6,893	5	135	376	1,256	1,757	2,105	1,072	177	9	1	0
CARROLL .....	1,884	1	25	66	259	478	646	349	58	1	0	1
HOWARD .....	3,602	4	36	78	346	810	1,419	753	151	5	0	0
HARFORD .....	2,895	3	79	131	549	758	885	420	63	4	3	0
NATIONAL CAPITAL AREA .....	25,415	36	596	1,160	4,389	6,164	7,480	4,511	1,021	52	3	3
MONTGOMERY .....	13,146	9	187	366	1,583	3,013	4,417	2,867	665	37	2	0
PRINCE GEORGE'S .....	12,269	27	409	794	2,806	3,151	3,063	1,644	356	15	1	3
SOUTHERN AREA .....	3,968	0	90	272	833	1,045	1,097	522	104	5	0	0
CALVERT .....	955	0	16	52	175	254	295	136	25	2	0	0
CHARLES .....	1,747	0	44	130	382	437	470	232	49	3	0	0
SAINT MARY'S .....	1,266	0	30	90	276	354	332	154	30	0	0	0
EASTERN SHORE AREA .....	4,784	9	190	370	1,352	1,136	1,097	515	111	4	0	0
CECIL .....	1,178	1	35	73	327	310	284	120	28	0	0	0
KENT .....	155	2	6	12	41	34	37	17	6	0	0	0
QUEEN ANNE'S .....	470	0	13	19	91	108	142	77	19	1	0	0
CAROLINE .....	389	1	19	48	124	95	61	27	12	2	0	0
TALBOT .....	355	0	11	17	91	69	110	54	3	0	0	0
DORCHESTER .....	336	1	18	38	101	84	55	34	5	0	0	0
WICOMICO .....	1,136	3	52	96	342	262	234	127	19	1	0	0
SOMERSET .....	244	0	15	25	109	44	36	10	5	0	0	0
WORCESTER .....	521	1	21	42	126	130	138	49	14	0	0	0

**TABLE 11B. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - WHITE											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	44,127	27	896	2,022	7,810	10,726	13,652	7,406	1,499	78	8	3
NORTHWEST AREA .....	5,059	2	136	327	1,178	1,308	1,329	654	114	11	0	0
GARRETT .....	327	0	11	35	101	81	69	26	3	1	0	0
ALLEGANY .....	683	1	27	63	219	173	128	62	10	0	0	0
WASHINGTON .....	1,475	0	64	122	419	404	303	140	20	3	0	0
FREDERICK .....	2,574	1	34	107	439	650	829	426	81	7	0	0
BALTIMORE METRO AREA .....	20,705	15	395	860	3,435	5,106	6,769	3,489	606	23	5	2
BALTIMORE CITY .....	2,300	5	93	158	536	543	561	339	62	2	0	1
BALTIMORE COUNTY .....	6,025	5	128	256	1,030	1,448	1,966	1,014	173	4	1	0
ANNE ARUNDEL .....	5,568	2	74	250	969	1,436	1,800	888	140	8	1	0
CARROLL .....	1,802	1	23	60	249	456	623	333	55	1	0	1
HOWARD .....	2,563	1	20	44	231	564	1,031	544	124	4	0	0
HARFORD .....	2,447	1	57	92	420	659	788	371	52	4	3	0
NATIONAL CAPITAL AREA .....	11,717	8	217	419	1,705	2,574	3,720	2,428	606	36	3	1
MONTGOMERY .....	8,506	5	111	221	943	1,775	2,924	2,001	493	31	2	0
PRINCE GEORGE'S .....	3,211	3	106	198	762	799	796	427	113	5	1	1
SOUTHERN AREA .....	2,941	0	36	175	560	816	872	398	79	5	0	0
CALVERT .....	815	0	9	44	135	224	259	119	23	2	0	0
CHARLES .....	1,086	0	12	70	216	282	327	148	28	3	0	0
SAINT MARY'S .....	1,040	0	15	61	209	310	286	131	28	0	0	0
EASTERN SHORE AREA .....	3,705	2	112	241	932	922	962	437	94	3	0	0
CECIL .....	1,110	1	32	68	307	289	271	114	28	0	0	0
KENT .....	121	0	4	9	27	27	33	15	6	0	0	0
QUEEN ANNE'S .....	416	0	7	15	69	99	131	76	18	1	0	0
CAROLINE .....	303	0	13	38	83	83	50	23	12	1	0	0
TALBOT .....	281	0	6	8	62	55	103	44	3	0	0	0
DORCHESTER .....	217	1	11	20	53	59	43	28	2	0	0	0
WICOMICO .....	731	0	24	49	192	178	182	91	14	1	0	0
SOMERSET .....	135	0	8	11	55	28	27	5	1	0	0	0
WORCESTER .....	391	0	7	23	84	104	122	41	10	0	0	0

**TABLE 11C. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - WHITE, NON-HISPANIC											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	39,495	19	703	1,673	6,542	9,452	12,701	6,926	1,399	73	5	2
NORTHWEST AREA .....	4,930	2	132	320	1,136	1,269	1,303	646	111	11	0	0
GARRETT .....	326	0	11	35	101	80	69	26	3	1	0	0
ALLEGANY .....	680	1	27	63	217	173	127	62	10	0	0	0
WASHINGTON .....	1,453	0	64	122	410	394	302	138	20	3	0	0
FREDERICK .....	2,471	1	30	100	408	622	805	420	78	7	0	0
BALTIMORE METRO AREA .....	19,778	13	364	784	3,173	4,846	6,580	3,396	595	23	2	2
BALTIMORE CITY .....	2,095	3	84	134	467	489	537	319	59	2	0	1
BALTIMORE COUNTY .....	5,808	5	116	240	972	1,386	1,925	989	170	4	1	0
ANNE ARUNDEL .....	5,281	2	72	228	881	1,358	1,730	864	137	8	1	0
CARROLL .....	1,774	1	22	56	243	452	616	327	55	1	0	1
HOWARD .....	2,411	1	14	36	200	518	987	529	122	4	0	0
HARFORD .....	2,409	1	56	90	410	643	785	368	52	4	0	0
NATIONAL CAPITAL AREA .....	8,364	2	72	173	814	1,654	3,028	2,062	525	31	3	0
MONTGOMERY .....	6,473	1	33	84	453	1,213	2,467	1,756	435	29	2	0
PRINCE GEORGE'S .....	1,891	1	39	89	361	441	561	306	90	2	1	0
SOUTHERN AREA .....	2,855	0	34	167	540	798	845	390	76	5	0	0
CALVERT .....	797	0	9	43	132	220	252	116	23	2	0	0
CHARLES .....	1,044	0	10	63	204	275	316	146	27	3	0	0
SAINT MARY'S .....	1,014	0	15	61	204	303	277	128	26	0	0	0
EASTERN SHORE AREA .....	3,568	2	101	229	879	885	945	432	92	3	0	0
CECIL .....	1,097	1	31	66	305	283	270	113	28	0	0	0
KENT .....	117	0	4	8	26	26	32	15	6	0	0	0
QUEEN ANNE'S .....	408	0	6	15	66	96	130	76	18	1	0	0
CAROLINE .....	282	0	10	32	75	80	50	23	11	1	0	0
TALBOT .....	261	0	3	8	54	50	100	43	3	0	0	0
DORCHESTER .....	208	1	11	20	47	57	42	28	2	0	0	0
WICOMICO .....	696	0	22	47	178	169	176	90	13	1	0	0
SOMERSET .....	126	0	8	11	50	25	27	4	1	0	0	0
WORCESTER .....	373	0	6	22	78	99	118	40	10	0	0	0



**TABLE 11D. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - BLACK											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	23,899	129	1336	2,281	6,222	5,575	4,972	2,807	553	18	0	6
NORTHWEST AREA .....	364	3	18	36	110	78	68	44	7	0	0	0
GARRETT .....	0	0	0	0	0	0	0	0	0	0	0	0
ALLEGANY .....	15	1	0	3	6	3	2	0	0	0	0	0
WASHINGTON .....	118	0	8	14	41	27	14	12	2	0	0	0
FREDERICK .....	231	2	10	19	63	48	52	32	5	0	0	0
BALTIMORE METRO AREA .....	11,060	95	845	1,373	3,224	2,420	1,871	1,021	202	5	0	4
BALTIMORE CITY .....	6,556	80	656	996	2,093	1,316	852	467	92	1	0	3
BALTIMORE COUNTY .....	2,532	8	97	187	676	667	565	270	58	3	0	1
ANNE ARUNDEL .....	1,001	2	57	116	246	220	205	134	21	0	0	0
CARROLL .....	38	0	1	6	8	8	9	6	0	0	0	0
HOWARD .....	586	3	15	31	82	137	182	113	22	1	0	0
HARFORD .....	347	2	19	37	119	72	58	31	9	0	0	0
NATIONAL CAPITAL AREA .....	10,621	25	344	662	2,248	2,695	2,750	1,572	310	13	0	2
MONTGOMERY .....	2,486	3	58	107	410	625	728	456	95	4	0	0
PRINCE GEORGE'S .....	8,135	22	286	555	1,838	2,070	2,022	1,116	215	9	0	2
SOUTHERN AREA .....	897	0	53	90	242	205	177	109	21	0	0	0
CALVERT .....	119	0	7	8	37	24	27	14	2	0	0	0
CHARLES .....	588	0	31	57	145	143	119	76	17	0	0	0
SAINT MARY'S .....	190	0	15	25	60	38	31	19	2	0	0	0
EASTERN SHORE AREA .....	957	6	76	120	398	177	106	61	13	0	0	0
CECIL .....	52	0	3	4	17	15	9	4	0	0	0	0
KENT .....	33	2	2	3	14	7	3	2	0	0	0	0
QUEEN ANNE'S .....	42	0	6	4	20	6	6	0	0	0	0	0
CAROLINE .....	73	1	5	9	38	9	8	3	0	0	0	0
TALBOT .....	62	0	5	8	24	11	6	8	0	0	0	0
DORCHESTER .....	111	0	7	16	46	22	12	5	3	0	0	0
WICOMICO .....	370	3	28	46	146	73	43	27	4	0	0	0
SOMERSET .....	101	0	7	13	53	13	6	5	4	0	0	0
WORCESTER .....	113	0	13	17	40	21	13	7	2	0	0	0

**TABLE 11E. BIRTHS BY AGE OF MOTHER, RACE, HISPANIC ORIGIN, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - ASIAN OR PACIFIC ISLANDER											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	3,624	0	23	52	390	1,037	1,335	657	126	4	0	0
NORTHWEST AREA .....	92	0	0	1	17	18	33	18	5	0	0	0
GARRETT .....	1	0	0	0	1	0	0	0	0	0	0	0
ALLEGANY .....	6	0	0	0	0	2	2	2	0	0	0	0
WASHINGTON .....	22	0	0	1	5	5	7	2	2	0	0	0
FREDERICK .....	63	0	0	0	11	11	24	14	3	0	0	0
BALTIMORE METRO AREA .....	1,101	0	9	18	107	303	427	201	35	1	0	0
BALTIMORE CITY .....	119	0	4	7	16	39	33	14	6	0	0	0
BALTIMORE COUNTY .....	328	0	1	2	40	93	125	59	8	0	0	0
ANNE ARUNDEL .....	194	0	1	7	20	59	63	30	13	1	0	0
CARROLL .....	25	0	0	0	1	7	9	6	2	0	0	0
HOWARD .....	376	0	1	1	24	91	175	79	5	0	0	0
HARFORD .....	59	0	2	1	6	14	22	13	1	0	0	0
NATIONAL CAPITAL AREA .....	2,300	0	12	31	242	681	831	418	82	3	0	0
MONTGOMERY .....	1,823	0	8	22	163	527	679	355	67	2	0	0
PRINCE GEORGE'S .....	477	0	4	9	79	154	152	63	15	1	0	0
SOUTHERN AREA .....	74	0	1	1	16	14	27	13	2	0	0	0
CALVERT .....	12	0	0	0	1	4	4	3	0	0	0	0
CHARLES .....	45	0	1	1	12	7	15	7	2	0	0	0
SAINT MARY'S .....	17	0	0	0	3	3	8	3	0	0	0	0
EASTERN SHORE AREA .....	57	0	1	1	8	21	17	7	2	0	0	0
CECIL .....	11	0	0	0	1	4	4	2	0	0	0	0
KENT .....	0	0	0	0	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	9	0	0	0	2	2	5	0	0	0	0	0
CAROLINE .....	0	0	0	0	0	0	0	0	0	0	0	0
TALBOT .....	4	0	0	0	1	1	0	2	0	0	0	0
DORCHESTER .....	4	0	0	0	1	2	0	1	0	0	0	0
WICOMICO .....	20	0	0	1	3	9	4	2	1	0	0	0
SOMERSET .....	3	0	0	0	0	2	1	0	0	0	0	0
WORCESTER .....	6	0	1	0	0	1	3	0	1	0	0	0

**TABLE 11F. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - HISPANIC, ALL RACES <sup>1</sup>											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	5,314	10	219	404	1,478	1,456	1,080	547	111	5	3	1
NORTHWEST AREA .....	136	0	4	8	43	40	28	10	3	0	0	0
GARRETT .....	1	0	0	0	0	1	0	0	0	0	0	0
ALLEGANY .....	4	0	0	0	2	0	1	1	0	0	0	0
WASHINGTON .....	25	0	0	1	10	11	1	2	0	0	0	0
FREDERICK .....	106	0	4	7	31	28	26	7	3	0	0	0
BALTIMORE METRO AREA .....	985	2	36	79	280	277	199	98	11	0	3	0
BALTIMORE CITY .....	223	2	12	25	76	59	24	22	3	0	0	0
BALTIMORE COUNTY .....	230	0	14	17	60	67	44	25	3	0	0	0
ANNE ARUNDEL .....	299	0	2	22	96	81	71	24	3	0	0	0
CARROLL .....	33	0	1	4	7	5	10	6	0	0	0	0
HOWARD .....	158	0	6	9	31	48	45	17	2	0	0	0
HARFORD .....	42	0	1	2	10	17	5	4	0	0	3	0
NATIONAL CAPITAL AREA .....	3,954	8	166	295	1,074	1,083	806	424	92	5	0	1
MONTGOMERY .....	2,303	5	88	155	565	634	514	277	63	2	0	0
PRINCE GEORGE'S .....	1,651	3	78	140	509	449	292	147	29	3	0	1
SOUTHERN AREA .....	98	0	2	9	25	19	30	10	3	0	0	0
CALVERT .....	21	0	0	1	5	4	7	4	0	0	0	0
CHARLES .....	47	0	2	8	14	7	12	3	1	0	0	0
SAINT MARY'S .....	30	0	0	0	6	8	11	3	2	0	0	0
EASTERN SHORE AREA .....	141	0	11	13	56	37	17	5	2	0	0	0
CECIL .....	13	0	1	2	2	6	1	1	0	0	0	0
KENT .....	4	0	0	1	1	1	1	0	0	0	0	0
QUEEN ANNE'S .....	9	0	1	1	3	3	1	0	0	0	0	0
CAROLINE .....	23	0	3	6	10	3	0	0	1	0	0	0
TALBOT .....	21	0	3	0	9	5	3	1	0	0	0	0
DORCHESTER .....	9	0	0	0	6	2	1	0	0	0	0	0
WICOMICO .....	35	0	2	2	14	9	6	1	1	0	0	0
SOMERSET .....	9	0	0	0	5	3	0	1	0	0	0	0
WORCESTER .....	18	0	1	1	6	5	4	1	0	0	0	0

<sup>1</sup> Includes all births to mothers of Hispanic origin of any race.

**TABLE 11G. GENERAL FERTILITY RATES \* AND BIRTH RATES \*\* BY AGE OF MOTHER,  
RACE OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	General fertility rate	AGE OF MOTHER - ALL RACES							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
MARYLAND.....	61.5	0.8	37.8	91.4	106.1	98.5	46.7	9.2	0.5
NORTHWEST AREA.....	61.1	0.3	35.3	105.2	122.1	94.2	39.3	6.9	0.7
GARRETT.....	55.6	***	43.2	131.6	102.8	70.8	24.0	***	***
ALLEGANY.....	48.9	***	34.9	74.1	98.6	65.0	27.5	3.9	***
WASHINGTON.....	62.9	***	52.2	142.1	120.4	73.1	29.7	4.6	***
FREDERICK.....	64.8	***	24.5	96.4	133.9	116.7	49.1	9.4	0.8
BALTIMORE METRO AREA.....	59.7	1.2	41.8	88.3	101.1	96.2	43.9	7.6	0.3
BALTIMORE CITY.....	60.7	3.6	83.1	100.0	81.7	60.6	33.0	6.1	***
BALTIMORE COUNTY.....	54.8	0.5	27.5	73.7	95.2	96.1	44.0	7.3	0.3
ANNE ARUNDEL.....	64.0	0.3	32.9	98.8	118.4	107.1	47.5	7.9	0.5
CARROLL.....	58.5	***	16.8	71.4	145.0	123.3	48.2	7.9	***
HOWARD.....	63.0	***	14.2	64.7	104.8	135.1	58.6	11.9	0.5
HARFORD.....	60.7	***	27.6	106.6	129.2	107.9	40.7	6.0	***
NATIONAL CAPITAL AREA.....	64.8	0.6	32.2	85.9	105.8	105.5	57.1	13.0	0.8
MONTGOMERY.....	67.7	0.3	20.8	75.4	106.6	123.2	70.5	16.0	1.0
PRINCE GEORGE'S.....	61.9	0.9	43.0	93.2	105.0	87.4	42.8	9.7	0.5
SOUTHERN AREA.....	60.7	***	33.2	108.4	133.1	96.7	37.0	7.7	0.4
CALVERT.....	56.4	***	23.3	101.9	146.1	104.8	35.2	6.5	***
CHARLES.....	60.3	***	36.5	118.8	121.0	90.1	37.0	8.3	***
SAINT MARY'S.....	64.8	***	37.3	100.2	141.5	100.1	38.7	8.0	***
EASTERN SHORE AREA.....	58.5	0.6	41.7	108.5	107.3	84.8	32.3	6.7	***
CECIL.....	61.9	***	36.9	140.2	116.5	84.0	30.8	7.3	***
KENT.....	40.2	***	26.6	48.2	77.7	74.8	25.9	8.1	***
QUEEN ANNE'S.....	58.0	***	25.1	112.6	120.8	103.2	41.3	10.1	***
CAROLINE.....	63.3	***	67.1	150.0	117.6	59.6	22.5	9.3	***
TALBOT.....	60.2	***	28.2	146.1	93.8	117.6	41.6	***	***
DORCHESTER.....	57.3	***	59.5	131.4	105.1	57.2	29.7	4.0	***
WICOMICO.....	58.7	***	44.0	88.9	104.4	84.3	38.0	5.4	***
SOMERSET.....	48.4	***	40.3	78.9	74.5	63.0	14.4	6.1	***
WORCESTER.....	61.2	***	50.3	123.7	112.6	97.4	26.7	7.6	***

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

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

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

Note: Age-specific rates for 2001 are preliminary. See page x for further information.

**TABLE 11H. GENERAL FERTILITY RATES \* AND BIRTH RATES \*\* BY AGE OF MOTHER,  
RACE OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	General fertility rate	AGE OF MOTHER - WHITE							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
MARYLAND.....	59.6	0.2	26.4	80.5	106.7	107.4	49.5	9.6	0.6
NORTHWEST AREA.....	60.1	***	34.0	104.3	122.3	92.9	38.4	6.6	0.7
GARRETT.....	55.9	***	43.7	131.8	103.6	71.2	24.2	***	***
ALLEGANY.....	49.5	***	35.9	79.3	99.4	63.4	27.0	4.0	***
WASHINGTON.....	61.0	***	49.5	137.8	120.2	72.3	28.4	4.1	***
FREDERICK.....	63.8	***	22.4	92.9	135.1	116.2	48.7	9.4	0.9
BALTIMORE METRO AREA.....	57.0	0.3	23.6	72.2	101.8	108.0	47.8	7.9	0.4
BALTIMORE CITY.....	50.3	1.0	45.8	61.1	63.9	68.7	46.3	8.3	***
BALTIMORE COUNTY.....	52.1	0.3	21.8	60.9	90.9	104.5	46.3	7.1	***
ANNE ARUNDEL.....	63.9	***	26.0	95.1	120.0	113.2	48.7	7.6	0.5
CARROLL.....	58.0	***	16.0	72.0	143.2	122.6	47.5	7.7	***
HOWARD.....	61.0	***	10.9	59.4	101.0	136.2	57.6	12.9	***
HARFORD.....	59.1	***	22.9	95.7	131.2	110.3	41.2	5.6	***
NATIONAL CAPITAL AREA.....	65.5	0.3	25.5	73.7	101.7	119.3	67.7	15.8	1.1
MONTGOMERY.....	67.0	0.2	18.8	72.5	101.9	127.3	74.3	17.0	1.2
PRINCE GEORGE'S.....	61.8	***	41.5	75.3	101.4	96.9	47.7	12.0	0.7
SOUTHERN AREA.....	59.5	***	25.4	96.2	139.1	104.0	37.5	7.6	0.6
CALVERT.....	57.2	***	21.6	96.9	156.4	108.9	36.2	7.0	***
CHARLES.....	56.5	***	25.1	100.0	118.4	99.8	36.4	6.9	***
SAINT MARY'S.....	65.1	***	29.3	92.2	151.0	104.7	40.3	9.1	***
EASTERN SHORE AREA.....	56.9	***	34.2	101.0	109.0	91.1	33.5	7.0	***
CECIL.....	61.8	***	36.4	140.3	115.9	84.5	30.7	7.8	***
KENT.....	39.1	***	23.4	38.8	80.5	82.3	29.6	10.0	***
QUEEN ANNE'S.....	56.9	***	19.5	98.7	120.9	104.2	44.8	10.5	***
CAROLINE.....	59.6	***	63.1	124.9	123.0	59.5	22.5	11.1	***
TALBOT.....	59.5	***	17.8	134.7	93.4	140.1	41.3	***	***
DORCHESTER.....	56.6	***	52.9	110.0	116.3	68.5	35.9	***	***
WICOMICO.....	52.2	***	30.2	65.5	100.4	91.8	38.4	5.5	***
SOMERSET.....	54.7	***	47.8	156.3	79.0	73.0	11.0	***	***
WORCESTER.....	59.2	***	33.2	111.8	114.2	106.6	28.5	6.9	***

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

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

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

Note: Race and age-specific rates for 2001 are preliminary. See page x for further information.

**TABLE 11I. GENERAL FERTILITY RATES \* AND BIRTH RATES \*\* BY AGE OF MOTHER,  
RACE OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	General fertility rate	AGE OF MOTHER - BLACK							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
MARYLAND.....	62.2	1.9	61.0	112.9	99.7	73.8	37.4	7.7	0.3
NORTHWEST AREA.....	73.4	***	62.1	114.6	121.5	88.3	49.5	8.4	***
GARRETT.....	0.0	***	***	***	***	***	***	***	***
ALLEGANY.....	28.1	***	***	25.5	***	***	***	***	***
WASHINGTON.....	94.9	***	104.9	202.3	131.7	72.5	53.9	***	***
FREDERICK.....	73.1	***	55.2	122.4	123.1	97.2	52.0	8.6	***
BALTIMORE METRO AREA.....	63.5	3.0	77.6	121.7	97.0	64.3	31.4	6.2	0.2
BALTIMORE CITY.....	65.6	4.3	95.0	124.6	93.7	55.5	26.6	4.9	***
BALTIMORE COUNTY.....	60.2	1.1	45.7	112.7	102.3	72.0	34.1	7.7	***
ANNE ARUNDEL.....	60.1	***	67.5	121.3	96.9	66.7	37.7	6.7	***
CARROLL.....	55.8	***	51.0	70.6	121.7	99.9	42.2	***	***
HOWARD.....	60.4	***	34.0	89.4	101.6	97.0	50.4	11.2	***
HARFORD.....	67.3	***	62.4	186.4	104.2	67.7	28.6	9.1	***
NATIONAL CAPITAL AREA.....	60.4	0.9	40.8	97.7	101.2	84.1	43.8	9.4	0.5
MONTGOMERY.....	62.8	***	31.4	84.4	97.4	95.6	56.9	12.8	***
PRINCE GEORGE'S.....	59.7	1.0	43.3	101.3	102.4	80.6	40.1	8.4	0.4
SOUTHERN AREA.....	64.0	***	62.4	147.8	116.1	67.0	35.7	8.0	***
CALVERT.....	50.2	***	36.0	129.2	88.5	68.7	28.0	***	***
CHARLES.....	67.6	***	66.4	154.5	128.5	67.1	38.5	10.9	***
SAINT MARY'S.....	64.6	***	73.1	145.5	99.4	65.1	32.8	***	***
EASTERN SHORE AREA.....	62.3	2.1	68.2	132.9	91.8	49.4	22.8	4.7	0.0
CECIL.....	65.8	***	53.7	160.4	124.8	70.2	***	***	***
KENT.....	46.6	***	43.4	111.5	74.2	***	***	***	***
QUEEN ANNE'S.....	61.1	***	74.6	197.6	96.7	64.0	***	***	***
CAROLINE.....	74.3	***	79.3	251.4	74.7	48.2	***	***	***
TALBOT.....	58.0	***	70.9	164.0	83.3	33.5	38.0	***	***
DORCHESTER.....	56.9	***	66.9	165.6	80.0	37.0	14.0	***	***
WICOMICO.....	76.2	***	85.6	176.8	108.4	59.2	30.4	***	***
SOMERSET.....	40.2	***	33.9	52.4	57.9	31.6	21.3	***	***
WORCESTER.....	62.9	***	89.3	160.8	93.5	52.8	18.6	***	***

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

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

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

Note: Race and age-specific rates for 2001 are preliminary. See page x for further information.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, AND AGE OF MOTHER, MARYLAND, 2001.**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER <sup>1</sup>	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>ALL RACES<sup>2</sup></b>											
TOTAL .....	73,152	161	2,298	4,443	14,752	17,750	20,346	11,070	2,214	109	9
FIRST CHILD .....	29,851	161	2,064	3,298	7,341	7,220	6,611	2,611	506	36	3
SECOND .....	23,792	0	207	921	4,696	5,883	7,523	3,863	676	23	0
THIRD .....	11,864	0	20	175	1,931	2,866	3,792	2,540	519	20	1
FOURTH .....	4,589	0	0	41	567	1,103	1,450	1,147	260	20	1
FIFTH .....	1,580	0	0	2	135	384	485	457	111	3	3
SIXTH .....	677	0	0	1	36	164	221	194	55	6	0
SEVENTH .....	327	0	0	0	7	66	116	107	31	0	0
EIGHT OR MORE .....	272	0	0	0	1	22	87	108	53	1	0
NOT STATED .....	200	0	7	5	38	42	61	43	3	0	1
<b>WHITE<sup>3</sup></b>											
TOTAL .....	44,127	27	896	2,022	7,810	10,726	13,652	7,406	1,499	86	3
FIRST CHILD .....	18,132	27	836	1,583	4,171	4,718	4,602	1,814	351	29	1
SECOND .....	14,884	0	53	362	2,522	3,614	5,225	2,609	479	20	0
THIRD .....	7,143	0	5	60	862	1,591	2,502	1,757	352	14	0
FOURTH .....	2,517	0	0	11	197	560	853	719	163	14	0
FIFTH .....	804	0	0	0	31	167	261	271	69	3	2
SIXTH .....	309	0	0	1	12	42	106	111	32	5	0
SEVENTH .....	138	0	0	0	2	11	47	59	19	0	0
EIGHT OR MORE .....	127	0	0	0	0	6	32	56	32	1	0
NOT STATED .....	73	0	2	5	13	17	24	10	2	0	0
<b>WHITE, NON-HISPANIC</b>											
TOTAL .....	39,495	19	703	1,673	6,542	9,452	12,701	6,926	1,399	78	2
FIRST CHILD .....	16,284	19	657	1,332	3,525	4,304	4,353	1,732	334	28	0
SECOND .....	13,427	0	41	279	2,111	3,172	4,906	2,449	451	18	0
THIRD .....	6,356	0	3	47	702	1,344	2,273	1,644	331	12	0
FOURTH .....	2,171	0	0	9	154	438	754	661	143	12	0
FIFTH .....	695	0	0	0	30	135	229	234	63	2	2
SIXTH .....	258	0	0	1	9	32	89	92	30	5	0
SEVENTH .....	123	0	0	0	1	6	45	53	18	0	0
EIGHT OR MORE .....	113	0	0	0	0	5	29	51	27	1	0
NOT STATED .....	68	0	2	5	10	16	23	10	2	0	0
<b>BLACK<sup>3</sup></b>											
TOTAL .....	23,899	129	1,336	2,281	6,222	5,575	4,972	2,807	553	18	6
FIRST CHILD .....	9,318	129	1,171	1,604	2,728	1,690	1,300	575	115	4	2
SECOND .....	7,177	0	147	535	1,980	1,822	1,632	908	150	3	0
THIRD .....	4,060	0	14	110	1,000	1,136	1,055	610	129	5	1
FOURTH .....	1,851	0	0	30	359	506	517	356	77	5	1

See footnotes at end of table.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, AND AGE OF MOTHER, MARYLAND, 2001. — Continued**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER <sup>1</sup>	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>BLACK<sup>3</sup></b>											
FIFTH .....	713	0	0	2	102	211	206	158	33	0	1
SIXTH .....	346	0	0	0	24	119	107	76	19	1	0
SEVENTH .....	183	0	0	0	5	54	66	47	11	0	0
EIGHT OR MORE .....	139	0	0	0	1	16	54	50	18	0	0
NOT STATED .....	112	0	4	0	23	21	35	27	1	0	1
<b>ASIAN OR PACIFIC ISLANDER<sup>3</sup></b>											
TOTAL .....	3,624	0	23	52	390	1,037	1,335	657	126	4	0
FIRST CHILD .....	1,745	0	21	45	264	632	574	178	29	2	0
SECOND .....	1,262	0	1	6	95	303	528	287	42	0	0
THIRD .....	435	0	0	1	28	81	168	124	32	1	0
FOURTH .....	127	0	0	0	2	15	48	47	14	1	0
FIFTH .....	28	0	0	0	0	2	9	13	4	0	0
SIXTH .....	13	0	0	0	0	1	5	4	3	0	0
SEVENTH .....	1	0	0	0	0	0	1	0	0	0	0
EIGHT OR MORE .....	3	0	0	0	0	0	1	0	2	0	0
NOT STATED .....	10	0	1	0	1	3	1	4	0	0	0
<b>HISPANIC<sup>4</sup></b>											
TOTAL .....	5,314	10	219	404	1,478	1,456	1,080	547	111	8	1
FIRST CHILD .....	2,131	10	202	294	756	471	282	94	20	1	1
SECOND .....	1,665	0	14	95	475	505	364	182	28	2	0
THIRD .....	907	0	2	13	187	292	259	129	23	2	0
FOURTH .....	392	0	0	2	49	134	114	70	21	2	0
FIFTH .....	124	0	0	0	3	36	35	40	9	1	0
SIXTH .....	55	0	0	0	3	10	20	19	3	0	0
SEVENTH .....	16	0	0	0	1	5	2	6	2	0	0
EIGHT OR MORE .....	15	0	0	0	0	1	3	6	5	0	0
NOT STATED .....	9	0	1	0	4	2	1	1	0	0	0

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

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

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

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



**TABLE 13. NUMBER AND PERCENT DISTRIBUTION OF BIRTHS BY LIVE BIRTH ORDER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	LIVE BIRTH ORDER <sup>1</sup>											
	NUMBER OF BIRTHS							PERCENT OF BIRTHS				
	ALL BIRTHS	1st	2nd	3rd	4th	5 or more	Not stated	1st	2nd	3rd	4th	5 or more
MARYLAND .....	73,152	29,851	23,792	11,864	4,589	2,856	200	40.8	32.5	16.2	6.3	3.9
NORTHWEST AREA .....	5,555	2,229	1,903	907	313	198	5	40.1	34.3	16.3	5.6	3.6
GARRETT .....	328	138	127	38	17	7	1	42.1	38.7	11.6	5.2	2.1
ALLEGANY .....	708	282	239	126	37	23	1	39.8	33.8	17.8	5.2	3.2
WASHINGTON .....	1,622	660	525	249	102	86	0	40.7	32.4	15.4	6.3	5.3
FREDERICK .....	2,897	1,149	1,012	494	157	82	3	39.7	34.9	17.1	5.4	2.8
BALTIMORE METRO AREA .....	33,430	13,659	10,845	5,382	2,051	1,419	74	40.9	32.4	16.1	6.1	4.2
BALTIMORE CITY .....	9,100	3,673	2,473	1,453	720	753	28	40.4	27.2	16.0	7.9	8.3
BALTIMORE COUNTY .....	9,056	3,809	3,097	1,386	503	244	17	42.1	34.2	15.3	5.6	2.7
ANNE ARUNDEL .....	6,893	2,907	2,303	1,088	366	213	16	42.2	33.4	15.8	5.3	3.1
CARROLL .....	1,884	684	686	340	115	54	5	36.3	36.4	18.0	6.1	2.9
HOWARD .....	3,602	1,499	1,253	596	178	72	4	41.6	34.8	16.5	4.9	2.0
HARFORD .....	2,895	1,087	1,033	519	169	83	4	37.5	35.7	17.9	5.8	2.9
NATIONAL CAPITAL AREA .....	25,415	10,574	8,202	4,073	1,588	886	92	41.6	32.3	16.0	6.2	3.5
MONTGOMERY .....	13,146	5,565	4,442	2,038	730	351	20	42.3	33.8	15.5	5.6	2.7
PRINCE GEORGE'S .....	12,269	5,009	3,760	2,035	858	535	72	40.8	30.6	16.6	7.0	4.4
SOUTHERN AREA .....	3,968	1,487	1,240	704	324	187	26	37.5	31.2	17.7	8.2	4.7
CALVERT .....	955	338	267	173	101	56	20	35.4	28.0	18.1	10.6	5.9
CHARLES .....	1,747	671	593	286	127	66	4	38.4	33.9	16.4	7.3	3.8
SAINT MARY'S .....	1,266	478	380	245	96	65	2	37.8	30.0	19.4	7.6	5.1
EASTERN SHORE AREA .....	4,784	1,902	1,602	798	313	166	3	39.8	33.5	16.7	6.5	3.5
CECIL .....	1,178	480	367	217	78	36	0	40.7	31.2	18.4	6.6	3.1
KENT .....	155	63	53	24	11	4	0	40.6	34.2	15.5	7.1	*
QUEEN ANNE'S .....	470	198	150	76	32	14	0	42.1	31.9	16.2	6.8	3.0
CAROLINE .....	389	148	132	75	20	14	0	38.0	33.9	19.3	5.1	3.6
TALBOT .....	355	146	139	48	16	6	0	41.1	39.2	13.5	4.5	1.7
DORCHESTER .....	336	128	115	54	25	14	0	38.1	34.2	16.1	7.4	4.2
WICOMICO .....	1,136	438	385	180	79	54	0	38.6	33.9	15.8	7.0	4.8
SOMERSET .....	244	95	73	40	26	9	1	38.9	29.9	16.4	10.7	3.7
WORCESTER .....	521	206	188	84	26	15	2	39.5	36.1	16.1	5.0	2.9

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

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

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001.**

RACE AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL RACES<sup>1</sup></b>				
.....	73,152	70,389	2,763	37.8
<b>UNDER 15</b> .....	161	161	0	*
15-17 .....	2,298	2,278	20	8.7
18-19 .....	4,443	4,347	96	21.6
20-24 .....	14,752	14,382	370	25.1
25-29 .....	17,750	17,185	565	31.8
30-34 .....	20,346	19,420	926	45.5
35-39 .....	11,070	10,446	624	56.4
40-44 .....	2,214	2,076	138	62.3
45 & OVER .....	109	85	24	220.2
NOT STATED .....	9	9	0	*
<b>WHITE<sup>2</sup></b>				
.....	44,127	42,345	1,782	40.4
<b>UNDER 15</b> .....	27	27	0	*
15-17 .....	896	892	4	*
18-19 .....	2,022	1,986	36	17.8
20-24 .....	7,810	7,657	153	19.6
25-29 .....	10,726	10,374	352	32.8
30-34 .....	13,652	13,000	652	47.8
35-39 .....	7,406	6,946	460	62.1
40-44 .....	1,499	1,398	101	67.4
45 & OVER .....	86	62	24	279.1
NOT STATED .....	3	3	0	*
<b>WHITE, NON-HISPANIC</b>				
.....	39,495	37,811	1,684	42.6
<b>UNDER 15</b> .....	19	19	0	*
15-17 .....	703	699	4	*
18-19 .....	1,673	1,645	28	16.7
20-24 .....	6,542	6,402	140	21.4
25-29 .....	9,452	9,120	332	35.1
30-34 .....	12,701	12,078	623	49.1
35-39 .....	6,926	6,488	438	63.2
40-44 .....	1,399	1,301	98	70.1
45 & OVER .....	78	57	21	269.2
NOT STATED .....	2	2	0	*
<b>BLACK<sup>2</sup></b>				
.....	23,899	23,061	838	35.1

See footnotes at end of table.

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001. — Continued**

RACE AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>BLACK<sup>2</sup></b>				
UNDER 15 .....	129	129	0	*
15-17 .....	1,336	1,320	16	12.0
18-19 .....	2,281	2,221	60	26.3
20-24 .....	6,222	6,021	201	32.3
25-29 .....	5,575	5,400	175	31.4
30-34 .....	4,972	4,746	226	45.5
35-39 .....	2,807	2,676	131	46.7
40-44 .....	553	524	29	52.4
45 & OVER .....	18	18	0	*
NOT STATED .....	6	6	0	*
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>				
.....	3,624	3,529	95	26.2
UNDER 15 .....	0	0	0	0.0
15-17 .....	23	23	0	*
18-19 .....	52	52	0	*
20-24 .....	390	382	8	20.5
25-29 .....	1,037	1,018	19	18.3
30-34 .....	1,335	1,303	32	24.0
35-39 .....	657	629	28	42.6
40-44 .....	126	118	8	63.5
45 & OVER .....	4	4	0	*
NOT STATED .....	0	0	0	0.0
<b>HISPANIC<sup>3</sup></b>				
.....	5,314	5,193	121	22.8
UNDER 15 .....	10	10	0	*
15-17 .....	219	219	0	*
18-19 .....	404	396	8	19.8
20-24 .....	1,478	1,457	21	14.2
25-29 .....	1,456	1,428	28	19.2
30-34 .....	1,080	1,045	35	32.4
35-39 .....	547	524	23	42.0
40-44 .....	111	108	3	*
45 & OVER .....	8	5	3	*
NOT STATED .....	1	1	0	*

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

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

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

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

**TABLE 15. BIRTHS TO UNMARRIED WOMEN BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
MARYLAND .....	25,166	10,107	8,111	14,292	308	2,306	34.4	22.9	20.5	59.8	8.5	43.4
NORTHWEST AREA .....	1,674	1,418	1,374	238	7	46	30.1	28.0	27.9	65.4	7.6	33.8
GARRETT .....	92	92	92	0	0	0	28.0	28.1	28.2	*	*	*
ALLEGANY .....	283	269	268	13	1	1	40.0	39.4	39.4	86.7	*	*
WASHINGTON .....	633	539	530	90	1	11	39.0	36.5	36.5	76.3	*	44.0
FREDERICK .....	666	518	484	135	5	34	23.0	20.1	19.6	58.4	7.9	32.1
BALTIMORE METRO AREA .....	12,483	4,502	4,105	7,742	101	423	37.3	21.7	20.8	70.0	9.2	42.9
BALTIMORE CITY .....	6,351	880	758	5,387	28	134	69.8	38.3	36.2	82.2	23.5	60.1
BALTIMORE COUNTY .....	2,837	1,407	1,322	1,363	33	90	31.3	23.4	22.8	53.8	10.1	39.1
ANNE ARUNDEL .....	1,705	1,107	997	552	18	113	24.7	19.9	18.9	55.1	9.3	37.8
CARROLL .....	319	294	286	20	1	10	16.9	16.3	16.1	52.6	*	30.3
HOWARD .....	529	297	245	213	13	55	14.7	11.6	10.2	36.3	3.5	34.8
HARFORD .....	742	517	497	207	8	21	25.6	21.1	20.6	59.7	13.6	50.0
NATIONAL CAPITAL AREA .....	7,952	2,434	975	5,064	184	1,736	31.3	20.8	11.7	47.7	8.0	43.9
MONTGOMERY .....	2,493	1,350	550	933	120	920	19.0	15.9	8.5	37.5	6.6	39.9
PRINCE GEORGE'S .....	5,459	1,084	425	4,131	64	816	44.5	33.8	22.5	50.8	13.4	49.4
SOUTHERN AREA .....	1,169	641	622	502	8	20	29.5	21.8	21.8	56.0	10.8	20.4
CALVERT .....	231	167	165	61	1	2	24.2	20.5	20.7	51.3	*	*
CHARLES .....	598	270	259	310	6	11	34.2	24.9	24.8	52.7	13.3	23.4
SAINT MARY'S .....	340	204	198	131	1	7	26.9	19.6	19.5	68.9	*	23.3
EASTERN SHORE AREA .....	1,888	1,112	1,035	746	8	81	39.5	30.0	29.0	78.0	14.0	57.4
CECIL .....	349	310	304	33	4	6	29.6	27.9	27.7	63.5	*	46.2
KENT .....	65	37	35	28	0	2	41.9	30.6	29.9	84.8	*	*
QUEEN ANNE'S .....	115	87	85	26	0	3	24.5	20.9	20.8	61.9	*	*
CAROLINE .....	190	124	109	60	0	17	48.8	40.9	38.7	82.2	*	73.9
TALBOT .....	109	56	44	48	1	13	30.7	19.9	16.9	77.4	*	61.9
DORCHESTER .....	170	76	70	92	0	6	50.6	35.0	33.7	82.9	*	66.7
WICOMICO .....	531	248	229	281	1	19	46.7	33.9	32.9	75.9	*	54.3
SOMERSET .....	135	53	48	81	0	5	55.3	39.3	38.1	80.2	*	55.6
WORCESTER .....	224	121	111	97	2	10	43.0	30.9	29.8	85.8	*	55.6

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

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

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

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

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

**TABLE 16. BIRTHS TO UNMARRIED WOMEN BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001.**

AGE OF MOTHER	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
ALL AGES .....	25,166	10,107	8,111	14,292	308	2,306	34.4	22.9	20.5	59.8	8.5	43.4
UNDER 15 .....	160	26	19	129	0	9	99.4	96.3	100.0	100.0	*	90.0
15 - 17 .....	2,182	801	635	1,320	21	188	95.0	89.4	90.3	98.8	91.3	85.8
18 - 19 .....	3,869	1,604	1,351	2,162	36	298	87.1	79.3	80.8	94.8	69.2	73.8
20 - 24 .....	9,048	3,787	3,095	5,003	100	804	61.3	48.5	47.3	80.4	25.6	54.4
25 - 29 .....	4,871	1,918	1,430	2,779	70	564	27.4	17.9	15.1	49.8	6.8	38.7
30 - 34 .....	3,066	1,158	924	1,802	53	267	15.1	8.5	7.3	36.2	4.0	24.7
35 - 39 .....	1,587	636	513	900	23	140	14.3	8.6	7.4	32.1	3.5	25.6
40 - 44 .....	365	169	140	187	5	32	16.5	11.3	10.0	33.8	4.0	28.8
45 & OVER .....	13	7	4	6	0	3	11.9	8.1	*	33.3	*	*
NOT STATED .....	5	1	0	4	0	1	62.5	*	*	*	*	*

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

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

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

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

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

**TABLE 17. BIRTHS TO UNMARRIED WOMEN BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001.**

BIRTH ORDER <sup>1</sup>	NUMBER						PERCENT <sup>5</sup>					
	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>	TOTAL <sup>2</sup>	WHITE		BLACK <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	NON-HISPANIC					TOTAL <sup>3</sup>	NON-HISPANIC			
TOTAL .....	25,166	10,107	8,111	14,292	308	2,306	34.4	22.9	20.5	59.8	8.5	43.4
FIRST CHILD .....	12,346	5,492	4,511	6,440	183	1,138	41.4	30.3	27.7	69.1	10.5	53.4
SECOND .....	6,492	2,482	1,963	3,810	79	609	27.3	16.7	14.6	53.1	6.3	36.6
THIRD .....	3,401	1,230	960	2,073	33	316	28.7	17.2	15.1	51.1	7.6	34.8
FOURTH .....	1,606	533	392	1,037	9	149	35.0	21.2	18.1	56.0	7.1	38.0
FIFTH .....	633	204	157	419	1	52	40.1	25.4	22.6	58.8	*	41.9
SIXTH .....	329	83	62	242	1	23	48.6	26.9	24.0	69.9	*	41.8
SEVENTH .....	156	27	20	126	0	8	47.7	19.6	16.3	68.9	*	50.0
EIGHT OR MORE .....	124	32	25	92	0	7	45.6	25.2	22.1	66.2	*	46.7
NOT STATED .....	79	24	21	53	2	4	39.5	32.9	30.9	47.3	*	

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

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

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

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

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

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

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND  
HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001.**

RACE AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>ALL RACES<sup>1</sup></b>							
ALL AGES .....	73,152	2,315	7,232	21,797	13,985	26,811	1,012
UNDER 15 .....	161	92	64	0	0	0	5
15 - 19 .....	6,741	383	2,902	2,820	492	0	144
15 - 17 .....	2,298	189	1,606	427	14	0	62
18 - 19 .....	4,443	194	1,296	2,393	478	0	82
20 - 24 .....	14,752	583	2,210	6,794	3,358	1,577	230
25 - 29 .....	17,750	555	1,078	5,212	4,076	6,624	205
30 - 34 .....	20,346	425	639	4,309	3,702	11,053	218
35 - 39 .....	11,070	230	288	2,233	1,949	6,202	168
40 & OVER .....	2,323	46	51	426	408	1,353	39
NOT STATED .....	9	1	0	3	0	2	3
<b>WHITE<sup>2</sup></b>							
ALL AGES .....	44,127	1,612	3,394	11,804	8,216	18,788	313
UNDER 15 .....	27	15	10	0	0	0	2
15 - 19 .....	2,918	254	1,210	1,221	205	0	28
15 - 17 .....	896	116	593	169	7	0	11
18 - 19 .....	2,022	138	617	1,052	198	0	17
20 - 24 .....	7,810	450	1,160	3,570	1,787	782	61
25 - 29 .....	10,726	403	538	2,934	2,414	4,370	67
30 - 34 .....	13,652	302	320	2,536	2,296	8,121	77
35 - 39 .....	7,406	155	135	1,301	1,253	4,503	59
40 & OVER .....	1,585	32	21	242	261	1,010	19
NOT STATED .....	3	1	0	0	0	2	0
<b>WHITE, NON-HISPANIC</b>							
ALL AGES .....	39,495	561	2,690	10,275	7,607	18,136	226
UNDER 15 .....	19	12	7	0	0	0	0
15 - 19 .....	2,376	103	1,024	1,043	187	0	19
15 - 17 .....	703	60	496	134	7	0	6
18 - 19 .....	1,673	43	528	909	180	0	13
20 - 24 .....	6,542	146	921	3,078	1,623	733	41
25 - 29 .....	9,452	127	400	2,494	2,207	4,184	40
30 - 34 .....	12,701	108	225	2,266	2,166	7,869	67
35 - 39 .....	6,926	58	98	1,175	1,187	4,365	43
40 & OVER .....	1,477	7	15	219	237	983	16
NOT STATED .....	2	0	0	0	0	2	0
<b>BLACK<sup>2</sup></b>							
ALL AGES .....	23,899	446	3,523	8,903	4,976	5,440	611
UNDER 15 .....	129	74	52	0	0	0	3

See footnotes at end of table.

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001. — Continued**

RACE AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>BLACK<sup>2</sup></b>							
15 - 19 .....	3,617	106	1,604	1,526	271	0	110
15 - 17 .....	1,336	66	963	250	7	0	50
18 - 19 .....	2,281	40	641	1,276	264	0	60
20 - 24 .....	6,222	76	978	2,955	1,401	661	151
25 - 29 .....	5,575	79	469	1,977	1,409	1,525	116
30 - 34 .....	4,972	62	267	1,492	1,170	1,863	118
35 - 39 .....	2,807	41	130	791	598	1,155	92
40 & OVER .....	571	8	23	159	127	236	18
NOT STATED .....	6	0	0	3	0	0	3
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>							
ALL AGES .....	3,624	77	138	670	572	2,115	52
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	75	2	28	34	8	0	3
15 - 17 .....	23	0	19	3	0	0	1
18 - 19 .....	52	2	9	31	8	0	2
20 - 24 .....	390	9	29	138	110	94	10
25 - 29 .....	1,037	28	36	190	191	582	10
30 - 34 .....	1,335	23	27	193	177	899	16
35 - 39 .....	657	12	14	97	72	449	13
40 & OVER .....	130	3	4	18	14	91	0
NOT STATED .....	0	0	0	0	0	0	0
<b>HISPANIC<sup>3</sup></b>							
ALL AGES .....	5,314	1,198	815	1,774	689	721	117
UNDER 15 .....	10	4	4	0	0	0	2
15 - 19 .....	623	169	219	202	19	0	14
15 - 17 .....	219	62	114	37	0	0	6
18 - 19 .....	404	107	105	165	19	0	8
20 - 24 .....	1,478	346	269	586	194	55	28
25 - 29 .....	1,456	319	164	498	230	209	36
30 - 34 .....	1,080	222	110	315	148	271	14
35 - 39 .....	547	110	41	146	73	158	19
40 & OVER .....	119	27	8	27	25	28	4
NOT STATED .....	1	1	0	0	0	0	0

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

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

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



**TABLE 19A. NUMBER AND PERCENTAGE OF BIRTHS TO WOMEN RECEIVING FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
MARYLAND .....	59,789	38,229	34,887	17,565	2,853	3,761	83.7	87.9	89.6	76.4	81.1	72.7
NORTHWEST AREA .....	4,533	4,192	4,121	239	70	75	82.1	83.4	84.0	66.2	76.1	58.1
GARRETT .....	277	276	275	0	1	1	84.7	84.7	84.6	*	*	*
ALLEGANY .....	607	590	588	9	5	2	86.0	86.6	86.7	60.0	83.3	*
WASHINGTON .....	1,362	1,256	1,240	84	16	18	84.4	85.6	85.8	71.8	72.7	75.0
FREDERICK .....	2,287	2,070	2,018	146	48	54	79.6	81.1	82.2	63.8	76.2	54.0
BALTIMORE METRO AREA .....	28,269	18,711	18,010	8,139	940	746	86.1	91.4	92.0	75.9	87.8	77.9
BALTIMORE CITY .....	6,562	1,894	1,752	4,473	96	155	74.5	83.9	85.1	70.8	84.2	71.8
BALTIMORE COUNTY .....	7,985	5,466	5,312	2,097	273	164	89.4	91.6	92.3	84.6	86.1	73.9
ANNE ARUNDEL .....	6,000	4,981	4,772	755	153	220	88.0	90.3	91.1	76.9	81.0	75.6
CARROLL .....	1,753	1,682	1,659	32	23	26	93.7	94.1	94.3	84.2	92.0	78.8
HOWARD .....	3,428	2,471	2,330	537	348	146	95.9	96.9	97.1	92.6	94.1	93.0
HARFORD .....	2,541	2,217	2,185	245	47	35	90.0	92.5	92.5	74.2	83.9	89.7
NATIONAL CAPITAL AREA .....	19,635	9,538	7,113	7,823	1,735	2,785	80.3	83.4	87.6	77.6	77.9	72.4
MONTGOMERY .....	10,472	6,988	5,460	1,888	1,364	1,673	82.2	84.6	87.2	78.5	77.3	74.6
PRINCE GEORGE'S .....	9,163	2,550	1,653	5,935	371	1,112	78.2	80.4	88.8	77.4	80.5	69.3
SOUTHERN AREA .....	3,304	2,517	2,451	688	59	75	85.4	87.5	87.8	79.2	83.1	77.3
CALVERT .....	788	683	667	88	10	17	87.7	88.4	88.3	82.2	90.9	85.0
CHARLES .....	1,455	948	918	453	36	35	84.4	88.1	88.8	78.6	80.0	74.5
SAINT MARY'S .....	1,061	886	866	147	13	23	85.0	86.2	86.4	79.0	86.7	76.7
EASTERN SHORE AREA .....	4,048	3,271	3,192	676	49	80	85.1	88.7	89.9	71.1	86.0	56.7
CECIL .....	1,088	1,025	1,012	47	11	13	93.0	92.9	92.8	92.2	100.0	100.0
KENT .....	131	107	104	23	0	3	85.6	89.2	89.7	71.9	*	*
QUEEN ANNE'S .....	408	371	367	26	9	4	87.0	89.2	90.0	63.4	100.0	*
CAROLINE .....	321	259	250	53	0	9	83.4	86.0	89.3	74.6	*	39.1
TALBOT .....	320	254	246	56	4	9	90.1	90.4	94.3	90.3	*	42.9
DORCHESTER .....	288	192	185	88	4	7	86.0	88.9	89.4	79.3	*	77.8
WICOMICO .....	889	615	600	246	15	15	78.6	84.6	86.7	66.7	75.0	42.9
SOMERSET .....	185	115	110	65	1	5	76.1	85.8	88.0	64.4	*	55.6
WORCESTER .....	418	333	318	72	5	15	80.7	85.8	85.9	63.7	83.3	83.3

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

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

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

<sup>4</sup> Percentages exclude births for which timing of prenatal care was unknown.

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

**TABLE 19B. NUMBER AND PERCENTAGE OF BIRTHS TO WOMEN RECEIVING LATE OR NO PRENATAL CARE BY RACE, HISPANIC ORIGIN, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>4</sup>					
	ALL RACES <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>	TOTAL <sup>1</sup>	WHITE		BLACK <sup>2</sup>	ASIAN OR PACIFIC ISLANDER <sup>2</sup>	HISPANIC <sup>3</sup>
		TOTAL <sup>2</sup>	NON-HISPANIC					TOTAL <sup>2</sup>	NON-HISPANIC			
MARYLAND .....	2,648	1,042	784	1,412	122	299	3.7	2.4	2.0	6.1	3.5	5.8
NORTHWEST AREA .....	160	136	116	22	1	20	2.9	2.7	2.4	6.1	*	15.5
GARRETT .....	10	10	10	0	0	0	3.1	3.1	3.1	*	*	*
ALLEGANY .....	11	11	11	0	0	0	1.6	1.6	1.6	*	*	*
WASHINGTON .....	34	31	29	3	0	2	2.1	2.1	2.0	*	*	*
FREDERICK .....	105	84	66	19	1	18	3.7	3.3	2.7	8.3	*	18.0
BALTIMORE METRO AREA .....	1,133	403	357	677	33	50	3.5	2.0	1.8	6.3	3.1	5.2
BALTIMORE CITY .....	617	104	90	501	7	17	7.0	4.6	4.4	7.9	6.1	7.9
BALTIMORE COUNTY .....	221	122	109	84	10	14	2.5	2.0	1.9	3.4	3.2	6.3
ANNE ARUNDEL .....	169	98	82	58	8	16	2.5	1.8	1.6	5.9	4.2	5.5
CARROLL .....	20	20	19	0	0	1	1.1	1.1	1.1	*	*	*
HOWARD .....	33	15	13	10	7	2	0.9	0.6	0.5	1.7	1.9	*
HARFORD .....	73	44	44	24	1	0	2.6	1.8	1.9	7.3	*	*
NATIONAL CAPITAL AREA .....	1,104	379	204	597	87	211	4.5	3.3	2.5	5.9	3.9	5.5
MONTGOMERY .....	470	245	151	135	74	114	3.7	3.0	2.4	5.6	4.2	5.1
PRINCE GEORGE'S .....	634	134	53	462	13	97	5.4	4.2	2.8	6.0	2.8	6.0
SOUTHERN AREA .....	111	61	57	43	0	4	2.9	2.1	2.0	4.9	*	*
CALVERT .....	23	17	17	5	0	0	2.6	2.2	2.3	4.7	*	*
CHARLES .....	54	23	21	27	0	2	3.1	2.1	2.0	4.7	*	*
SAINT MARY'S .....	34	21	19	11	0	2	2.7	2.0	1.9	5.9	*	*
EASTERN SHORE AREA .....	140	63	50	73	1	14	2.9	1.7	1.4	7.7	*	9.9
CECIL .....	13	12	12	1	0	0	1.1	1.1	1.1	*	*	*
KENT .....	4	2	2	2	0	0	*	*	*	*	*	*
QUEEN ANNE'S .....	7	6	5	1	0	2	1.5	1.4	1.2	*	*	*
CAROLINE .....	12	6	4	5	0	2	3.1	2.0	*	7.0	*	*
TALBOT .....	7	3	0	4	0	3	2.0	*	*	*	*	*
DORCHESTER .....	7	3	3	4	0	0	2.1	*	*	*	*	*
WICOMICO .....	51	17	12	32	1	5	4.5	2.3	1.7	8.7	*	14.3
SOMERSET .....	17	5	3	12	0	2	7.0	3.7	*	11.9	*	*
WORCESTER .....	22	9	9	12	0	0	4.2	2.3	2.4	10.6	*	*

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

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

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

<sup>4</sup> Percentages exclude births for which timing of prenatal care was unknown.

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

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER, AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2001.**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
<b>ALL RACES<sup>1</sup></b>										
ALL BIRTHS .....	73,152	812	634	1,275	3,884	12,818	26,975	20,178	6,554	22
FIRST TRIMESTER .....	59,789	596	464	980	2,966	10,021	21,977	17,081	5,699	5
SECOND TRIMESTER .....	8,988	95	104	184	578	1,820	3,435	2,169	603	0
THIRD TRIMESTER .....	1,894	6	14	31	113	433	743	434	120	0
NO CARE .....	754	44	21	39	93	195	210	132	20	0
NOT STATED .....	1,727	71	31	41	134	349	610	362	112	17
<b>WHITE<sup>2</sup></b>										
ALL BIRTHS .....	44,127	328	280	629	1,871	6,378	15,776	13,907	4,946	12
FIRST TRIMESTER .....	38,229	265	225	544	1,554	5,356	13,623	12,238	4,421	3
SECOND TRIMESTER .....	4,225	36	35	65	233	690	1,564	1,231	371	0
THIRD TRIMESTER .....	813	1	6	3	38	163	308	213	81	0
NO CARE .....	229	11	7	8	21	64	61	48	9	0
NOT STATED .....	631	15	7	9	25	105	220	177	64	9
<b>WHITE, NON-HISPANIC</b>										
ALL BIRTHS .....	39,495	289	250	566	1,692	5,584	13,947	12,584	4,571	12
FIRST TRIMESTER .....	34,887	238	204	496	1,426	4,821	12,301	11,267	4,131	3
SECOND TRIMESTER .....	3,266	28	32	54	195	507	1,180	966	304	0
THIRD TRIMESTER .....	604	0	4	2	32	111	227	161	67	0
NO CARE .....	180	9	5	6	18	55	43	35	9	0
NOT STATED .....	558	14	5	8	21	90	196	155	60	9
<b>BLACK<sup>2</sup></b>										
ALL BIRTHS .....	23,899	450	330	582	1,749	5,408	9,043	5,027	1,304	6
FIRST TRIMESTER .....	17,565	308	218	390	1,220	3,856	6,693	3,848	1,030	2
SECOND TRIMESTER .....	4,006	51	66	110	302	984	1,538	763	192	0
THIRD TRIMESTER .....	909	5	8	25	62	234	359	185	31	0
NO CARE .....	503	32	14	31	71	128	136	80	11	0
NOT STATED .....	916	54	24	26	94	206	317	151	40	4
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>										
ALL BIRTHS .....	3,624	24	12	46	190	751	1,551	860	186	4
FIRST TRIMESTER .....	2,853	16	12	33	138	595	1,222	684	153	0
SECOND TRIMESTER .....	542	7	0	6	35	107	234	129	24	0

See footnotes at end of table.

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER, AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2001. — Continued**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
ASIAN OR PACIFIC ISLANDER <sup>2</sup>										
THIRD TRIMESTER .....	111	0	0	2	6	27	47	24	5	0
NO CARE .....	11	1	0	0	0	1	7	2	0	0
NOT STATED .....	107	0	0	5	11	21	41	21	4	4
HISPANIC <sup>3</sup>										
ALL BIRTHS .....	5,314	45	32	74	217	913	2,098	1,505	430	0
FIRST TRIMESTER .....	3,761	30	22	52	152	613	1,465	1,104	323	0
SECOND TRIMESTER .....	1,112	10	4	14	44	203	461	294	82	0
THIRD TRIMESTER .....	248	1	2	1	10	61	95	62	16	0
NO CARE .....	51	2	2	2	3	10	18	13	1	0
NOT STATED .....	142	2	2	5	8	26	59	32	8	0

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

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

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

**TABLE 21A. NUMBER AND PERCENTAGE OF LOW BIRTH WEIGHT INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1,2</sup>**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>6</sup>					
	ALL RACES <sup>3</sup>	WHITE		BLACK <sup>4</sup>	ASIAN OR PACIFIC ISLANDER <sup>4</sup>	HISPANIC <sup>5</sup>	TOTAL <sup>3</sup>	WHITE		BLACK <sup>4</sup>	ASIAN OR PACIFIC ISLANDER <sup>4</sup>	HISPANIC <sup>5</sup>
		TOTAL <sup>4</sup>	NON-HISPANIC					TOTAL <sup>4</sup>	NON-HISPANIC			
MARYLAND .....	6,605	3,108	2,797	3,111	272	368	9.0	7.0	7.1	13.0	7.5	6.9
NORTHWEST AREA .....	380	335	327	40	3	9	6.8	6.6	6.6	11.0	*	6.6
GARRETT .....	24	24	24	0	0	0	7.3	7.3	7.4	*	*	*
ALLEGANY .....	49	47	47	1	1	0	6.9	6.9	6.9	*	*	*
WASHINGTON .....	125	113	111	12	0	3	7.7	7.7	7.6	10.2	*	*
FREDERICK .....	182	151	145	27	2	6	6.3	5.9	5.9	11.7	*	5.7
BALTIMORE METRO AREA .....	3,218	1,510	1,445	1,585	85	66	9.6	7.3	7.3	14.3	7.7	6.7
BALTIMORE CITY .....	1,233	208	194	1,005	11	14	13.5	9.0	9.3	15.3	9.2	6.3
BALTIMORE COUNTY .....	809	457	440	311	31	17	8.9	7.6	7.6	12.3	9.5	7.4
ANNE ARUNDEL .....	533	372	355	143	13	17	7.7	6.7	6.7	14.3	6.7	5.7
CARROLL .....	126	116	114	7	0	2	6.7	6.4	6.4	18.4	*	*
HOWARD .....	294	191	181	72	24	10	8.2	7.5	7.5	12.3	6.4	6.3
HARFORD .....	223	166	161	47	6	6	7.7	6.8	6.7	13.5	10.2	14.3
NATIONAL CAPITAL AREA .....	2,271	774	552	1,267	167	276	8.9	6.6	6.6	11.9	7.3	7.0
MONTGOMERY .....	992	563	417	284	124	171	7.5	6.6	6.4	11.4	6.8	7.4
PRINCE GEORGE'S .....	1,279	211	135	983	43	105	10.4	6.6	7.1	12.1	9.0	6.4
SOUTHERN AREA .....	318	219	212	86	8	7	8.0	7.4	7.4	9.6	10.8	7.1
CALVERT .....	72	62	61	10	0	1	7.5	7.6	7.7	8.4	*	*
CHARLES .....	131	68	65	53	7	3	7.5	6.3	6.2	9.0	15.6	*
SAINT MARY'S .....	115	89	86	23	1	3	9.1	8.6	8.5	12.1	*	*
EASTERN SHORE AREA .....	418	270	261	133	9	10	8.7	7.3	7.3	13.9	15.8	7.1
CECIL .....	104	96	94	4	2	2	8.8	8.6	8.6	*	*	*
KENT .....	11	8	8	3	0	0	7.1	6.6	6.8	*	*	*
QUEEN ANNE'S .....	26	24	23	1	1	2	5.5	5.8	5.6	*	*	*
CAROLINE .....	31	22	20	6	0	2	8.0	7.3	7.1	8.2	*	*
TALBOT .....	16	11	9	5	0	2	4.5	3.9	3.4	8.1	*	*
DORCHESTER .....	35	15	15	19	1	0	10.4	6.9	7.2	17.1	*	*
WICOMICO .....	118	54	53	61	2	1	10.4	7.4	7.6	16.5	*	*
SOMERSET .....	36	17	16	17	2	1	14.8	12.6	12.7	16.8	*	*
WORCESTER .....	41	23	23	17	1	0	7.9	5.9	6.2	15.0	*	*

1 Includes 22 births with weight not stated.

2 Weighing 2,499 grams or less.

3 Includes races categorized as 'other'.

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

5 Includes all births to mothers of Hispanic origin of any race.

6 Percent of total births in the specified racial or Hispanic group.

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

**TABLE 21B. NUMBER AND PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1,2</sup>**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT <sup>6</sup>					
	ALL RACES <sup>3</sup>	WHITE		BLACK <sup>4</sup>	ASIAN OR PACIFIC ISLANDER <sup>4</sup>	HISPANIC <sup>5</sup>	TOTAL <sup>3</sup>	WHITE		BLACK <sup>4</sup>	ASIAN OR PACIFIC ISLANDER <sup>4</sup>	HISPANIC <sup>5</sup>
		TOTAL <sup>4</sup>	NON-HISPANIC					TOTAL <sup>4</sup>	NON-HISPANIC			
MARYLAND .....	1,446	608	539	780	36	77	2.0	1.4	1.4	3.3	1.0	1.4
NORTHWEST AREA .....	68	60	57	7	1	3	1.2	1.2	1.2	1.9	*	*
GARRETT .....	9	9	9	0	0	0	2.7	2.8	2.8	*	*	*
ALLEGANY .....	15	14	14	1	0	0	2.1	2.0	2.1	*	*	*
WASHINGTON .....	15	13	12	2	0	1	0.9	0.9	0.8	*	*	*
FREDERICK .....	29	24	22	4	1	2	1.0	0.9	0.9	*	*	*
BALTIMORE METRO AREA .....	690	279	268	392	8	11	2.1	1.3	1.4	3.5	0.7	1.1
BALTIMORE CITY .....	281	34	32	243	2	2	3.1	1.5	1.5	3.7	*	*
BALTIMORE COUNTY .....	179	95	90	77	4	5	2.0	1.6	1.5	3.0	*	2.2
ANNE ARUNDEL .....	110	70	67	39	0	3	1.6	1.3	1.3	3.9	*	*
CARROLL .....	21	19	19	0	0	0	1.1	1.1	1.1	*	*	*
HOWARD .....	59	31	31	24	2	0	1.6	1.2	1.3	4.1	*	*
HARFORD .....	40	30	29	9	0	1	1.4	1.2	1.2	2.6	*	*
NATIONAL CAPITAL AREA .....	535	177	123	323	25	62	2.1	1.5	1.5	3.0	1.1	1.6
MONTGOMERY .....	213	124	89	69	18	38	1.6	1.5	1.4	2.8	1.0	1.7
PRINCE GEORGE'S .....	322	53	34	254	7	24	2.6	1.7	1.8	3.1	1.5	1.5
SOUTHERN AREA .....	59	39	39	18	1	0	1.5	1.3	1.4	2.0	*	*
CALVERT .....	18	13	13	5	0	0	1.9	1.6	1.6	4.2	*	*
CHARLES .....	20	10	10	8	1	0	1.1	0.9	1.0	1.4	*	*
SAINT MARY'S .....	21	16	16	5	0	0	1.7	1.5	1.6	2.6	*	*
EASTERN SHORE AREA .....	94	53	52	40	1	1	2.0	1.4	1.5	4.2	*	*
CECIL .....	17	17	17	0	0	0	1.4	1.5	1.5	*	*	*
KENT .....	3	3	3	0	0	0	*	*	*	*	*	*
QUEEN ANNE'S .....	0	0	0	0	0	0	*	*	*	*	*	*
CAROLINE .....	7	6	6	1	0	0	1.8	2.0	2.1	*	*	*
TALBOT .....	5	4	3	1	0	1	1.4	*	*	*	*	*
DORCHESTER .....	11	5	5	6	0	0	3.3	2.3	2.4	5.4	*	*
WICOMICO .....	29	11	11	17	1	0	2.6	1.5	1.6	4.6	*	*
SOMERSET .....	9	2	2	7	0	0	3.7	*	*	6.9	*	*
WORCESTER .....	13	5	5	8	0	0	2.5	1.3	1.3	7.1	*	*

1 Includes 22 births with weight not stated.

2 Weighing 1,499 grams or less.

3 Includes races categorized as 'other'.

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

5 Includes all births to mothers of Hispanic origin of any race.

6 Percent of total births in the specified racial or Hispanic group.

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

**TABLE 22. BIRTHS BY PLURALITY, BIRTH WEIGHT OF INFANT AND RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2001.**

RACE	SINGLE BIRTHS					PLURAL BIRTHS				
	TOTAL SINGLE BIRTHS	BIRTH WEIGHT				TOTAL PLURAL BIRTHS	BIRTH WEIGHT			
		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER
ALL RACES <sup>1</sup> .....	70,389	5,038	65,332	19	7.2	2,763	1,567	1,193	3	56.7
WHITE <sup>2</sup> .....	42,345	2,110	40,225	10	5.0	1,782	998	782	2	56.0
WHITE, NON-HISPANIC .....	37,811	1,851	35,950	10	4.9	1,684	946	736	2	56.2
BLACK <sup>2</sup> .....	23,061	2,615	20,441	5	11.3	838	496	341	1	59.2
ASIAN OR PACIFIC ISLANDER <sup>2</sup> .....	3,529	223	3,302	4	6.3	95	49	46	0	51.6
HISPANIC <sup>3</sup> .....	5,193	305	4,888	0	5.9	121	63	58	0	52.1

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

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

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

**TABLE 23. BIRTHS BY MONTH OF BIRTH, RACE AND HISPANIC ORIGIN OF MOTHER, AND SEX OF INFANT, MARYLAND, 2001.**

RACE OF MOTHER AND SEX OF INFANT	ALL MONTHS	MONTH OF BIRTH											
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
<b>ALL RACES<sup>1</sup></b>													
BOTH SEXES .....	73,152	6,199	5,444	6,163	5,939	6,259	6,146	6,330	6,463	6,158	6,221	5,891	5,939
MALE .....	37,282	3,169	2,775	3,163	2,997	3,115	3,160	3,252	3,341	3,126	3,205	2,981	2,998
FEMALE .....	35,870	3,030	2,669	3,000	2,942	3,144	2,986	3,078	3,122	3,032	3,016	2,910	2,941
<b>WHITE<sup>2</sup></b>													
BOTH SEXES .....	44,127	3,607	3,328	3,695	3,642	3,807	3,827	3,846	3,970	3,665	3,770	3,493	3,477
MALE .....	22,486	1,852	1,686	1,879	1,857	1,880	1,973	1,950	2,041	1,878	1,955	1,750	1,785
FEMALE .....	21,641	1,755	1,642	1,816	1,785	1,927	1,854	1,896	1,929	1,787	1,815	1,743	1,692
<b>WHITE, NON-HISPANIC</b>													
BOTH SEXES .....	39,495	3,192	2,982	3,348	3,265	3,437	3,436	3,424	3,544	3,273	3,358	3,104	3,132
MALE .....	20,109	1,632	1,514	1,691	1,654	1,684	1,771	1,730	1,827	1,687	1,755	1,554	1,610
FEMALE .....	19,386	1,560	1,468	1,657	1,611	1,753	1,665	1,694	1,717	1,586	1,603	1,550	1,522
<b>BLACK<sup>2</sup></b>													
BOTH SEXES .....	23,899	2,136	1,765	2,056	1,853	2,039	1,900	2,057	2,078	2,023	1,995	1,935	2,062
MALE .....	12,127	1,095	901	1,037	916	1,023	966	1,082	1,088	1,007	1,007	989	1,016
FEMALE .....	11,772	1,041	864	1,019	937	1,016	934	975	990	1,016	988	946	1,046
<b>ASIAN OR PACIFIC ISLANDER<sup>2</sup></b>													
BOTH SEXES .....	3,624	326	261	301	317	289	303	313	276	332	316	334	256
MALE .....	1,881	162	144	182	168	140	158	155	138	171	168	172	123
FEMALE .....	1,743	164	117	119	149	149	145	158	138	161	148	162	133
<b>HISPANIC<sup>3</sup></b>													
BOTH SEXES .....	5,314	482	404	405	429	423	447	484	485	459	467	437	392
MALE .....	2,735	255	204	218	227	221	229	251	252	225	230	220	203
FEMALE .....	2,579	227	200	187	202	202	218	233	233	234	237	217	189

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

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

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



**TABLE 24. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER, AND LENGTH OF GESTATION, MARYLAND, 2001.<sup>1</sup>**

RACE AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL RACES<sup>2</sup></b>				
ALL BIRTHS .....	73,152	70,389	2,763	37.8
UNDER 20 .....	36	31	5	138.9
20 - 27 .....	704	540	164	233.0
28 - 31 .....	828	619	209	252.4
32 - 35 .....	3,363	2,552	811	241.2
36 .....	2,908	2,470	438	150.6
37 - 39 .....	37,740	36,658	1,082	28.7
40 .....	19,899	19,860	39	2.0
41 .....	6,328	6,326	2	*
42 OR MORE .....	684	679	5	7.3
NOT STATED .....	662	654	8	12.1
<b>WHITE<sup>3</sup></b>				
ALL BIRTHS .....	44,127	42,345	1,782	40.4
UNDER 20 .....	9	6	3	*
20 - 27 .....	278	179	99	356.1
28 - 31 .....	375	234	141	376.0
32 - 35 .....	1,838	1,289	549	298.7
36 .....	1,622	1,337	285	175.7
37 - 39 .....	22,438	21,766	672	29.9
40 .....	12,468	12,445	23	1.8
41 .....	4,241	4,239	2	*
42 OR MORE .....	466	462	4	*
NOT STATED .....	392	388	4	*
<b>WHITE, NON-HISPANIC</b>				
ALL BIRTHS .....	39,495	37,811	1,684	42.6
UNDER 20 .....	9	6	3	*
20 - 27 .....	241	149	92	381.7
28 - 31 .....	334	207	127	380.2
32 - 35 .....	1,659	1,133	526	317.1
36 .....	1,457	1,184	273	187.4
37 - 39 .....	20,073	19,443	630	31.4
40 .....	11,092	11,069	23	2.1
41 .....	3,841	3,839	2	*
42 OR MORE .....	411	407	4	*
NOT STATED .....	378	374	4	*
<b>BLACK<sup>3</sup></b>				
ALL BIRTHS .....	23,899	23,061	838	35.1

See footnotes at end of table.

**TABLE 24. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER, AND LENGTH OF GESTATION, MARYLAND, 2001.<sup>1</sup> — Continued**

RACE AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>BLACK<sup>3</sup></b>				
UNDER 20 .....	23	22	1	*
20 - 27 .....	398	338	60	150.8
28 - 31 .....	424	360	64	150.9
32 - 35 .....	1,358	1,121	237	174.5
36 .....	1,082	964	118	109.1
37 - 39 .....	12,500	12,160	340	27.2
40 .....	5,985	5,971	14	2.3
41 .....	1,728	1,728	0	*
42 OR MORE .....	175	175	0	*
NOT STATED .....	226	222	4	*
<b>ASIAN OR PACIFIC ISLANDER<sup>3</sup></b>				
ALL BIRTHS .....	3,624	3,529	95	26.2
UNDER 20 .....	1	1	0	*
20 - 27 .....	21	16	5	238.1
28 - 31 .....	20	18	2	*
32 - 35 .....	104	89	15	144.2
36 .....	151	126	25	165.6
37 - 39 .....	2,028	1,981	47	23.2
40 .....	1,007	1,007	0	*
41 .....	234	234	0	*
42 OR MORE .....	29	28	1	*
NOT STATED .....	29	29	0	*
<b>HISPANIC<sup>4</sup></b>				
ALL BIRTHS .....	5,314	5,193	121	22.8
UNDER 20 .....	2	2	0	*
20 - 27 .....	41	34	7	170.7
28 - 31 .....	47	31	16	340.4
32 - 35 .....	203	178	25	123.2
36 .....	189	173	16	84.7
37 - 39 .....	2,722	2,667	55	20.2
40 .....	1,552	1,550	2	*
41 .....	475	475	0	*
42 OR MORE .....	63	63	0	*
NOT STATED .....	20	20	0	*

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

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

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

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

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

**TABLE 25. NUMBER AND PERCENTAGE OF BIRTHS DELIVERED BY CESAREAN SECTION BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>1</sup>		WHITE <sup>2</sup>		WHITE, NON-HISPANIC		BLACK <sup>2</sup>		HISPANIC <sup>3</sup>	
	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES	NUMBER	PERCENT OF TOTAL DELIVERIES
MARYLAND .....	18,706	25.6	10,847	24.6	9,894	25.1	6,643	27.8	1108	20.9
NORTHWEST AREA .....	1,325	23.9	1,186	23.4	1,157	23.5	100	27.5	30	22.1
GARRETT .....	58	17.7	58	17.7	58	17.8	0	0.0	0	*
ALLEGANY .....	196	27.7	183	26.8	183	26.9	7	46.7	0	*
WASHINGTON .....	376	23.2	335	22.7	327	22.5	28	23.7	9	36.0
FREDERICK .....	695	24.0	610	23.7	589	23.8	65	28.1	21	19.8
BALTIMORE METRO AREA .....	8,381	25.1	5,103	24.6	4,895	24.7	2,883	26.1	224	22.7
BALTIMORE CITY .....	2,129	23.4	493	21.4	450	21.5	1,581	24.1	47	21.1
BALTIMORE COUNTY .....	2,389	26.4	1,511	25.1	1,463	25.2	746	29.5	51	22.2
ANNE ARUNDEL .....	1,782	25.9	1,418	25.5	1,351	25.6	284	28.4	71	23.7
CARROLL .....	532	28.2	500	27.7	491	27.7	17	44.7	11	33.3
HOWARD .....	864	24.0	595	23.2	562	23.3	174	29.7	35	22.2
HARFORD .....	685	23.7	586	23.9	578	24.0	81	23.3	9	21.4
NATIONAL CAPITAL AREA .....	6,679	26.3	2,819	24.1	2,145	25.6	3,143	29.6	809	20.5
MONTGOMERY .....	3,379	25.7	2,105	24.7	1,675	25.9	774	31.1	496	21.5
PRINCE GEORGE'S .....	3,300	26.9	714	22.2	470	24.9	2,369	29.1	313	19.0
SOUTHERN AREA .....	1,142	28.8	836	28.4	821	28.8	270	30.1	18	18.4
CALVERT .....	272	28.5	231	28.3	226	28.4	38	31.9	6	28.6
CHARLES .....	512	29.3	324	29.8	319	30.6	166	28.2	6	12.8
SAINT MARY'S .....	358	28.3	281	27.0	276	27.2	66	34.7	6	20.0
EASTERN SHORE AREA .....	1,179	24.6	903	24.4	876	24.6	247	25.8	27	19.1
CECIL .....	291	24.7	277	25.0	273	24.9	11	21.2	4	*
KENT .....	27	17.4	23	19.0	23	19.7	4	*	0	*
QUEEN ANNE'S .....	125	26.6	116	27.9	113	27.7	7	16.7	3	*
CAROLINE .....	64	16.5	50	16.5	47	16.7	10	13.7	3	*
TALBOT .....	61	17.2	50	17.8	45	17.2	9	14.5	5	23.8
DORCHESTER .....	60	17.9	36	16.6	35	16.8	23	20.7	1	*
WICOMICO .....	347	30.5	212	29.0	207	29.7	123	33.2	5	14.3
SOMERSET .....	67	27.5	41	30.4	39	31.0	24	23.8	2	*
WORCESTER .....	137	26.3	98	25.1	94	25.2	36	31.9	4	*

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

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

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

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

**TABLE 26. BIRTHS BY MATERNAL AGE, RACE AND HISPANIC ORIGIN, METHOD OF DELIVERY  
AND PERCENTAGE OF INFANTS DELIVERED BY CESAREAN SECTION, MARYLAND, 2001.**

RACE, HISPANIC ORIGIN AND METHOD OF DELIVERY	TOTAL	MATERNAL AGE								
		UNDER 15 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40 YEARS AND OVER	NOT STATED	
					NUMBER OF BIRTHS					
ALL RACES*										
VAGINAL.....	54,442	133	5,531	11,803	13,533	14,582	7,420	1,434	6	
CESAREAN SECTION.....	18,706	28	1,210	2,948	4,215	5,764	3,650	889	2	
WHITE**										
VAGINAL.....	33,278	24	2,479	6,375	8,298	9,996	5,072	1,032	2	
CESAREAN SECTION.....	10,847	3	439	1,434	2,427	3,656	2,334	553	1	
WHITE, NON-HISPANIC										
VAGINAL.....	29,599	17	2,015	5,284	7,282	9,287	4,746	967	1	
CESAREAN SECTION.....	9,894	2	361	1,257	2,169	3,414	2,180	510	1	
BLACK**										
VAGINAL.....	17,254	105	2,884	4,835	4,089	3,267	1,762	308	4	
CESAREAN SECTION.....	6,643	24	733	1,387	1,485	1,705	1,045	263	1	
ASIAN OR PACIFIC ISLANDER**										
VAGINAL.....	2,764	0	65	321	829	1,030	438	81	0	
CESAREAN SECTION.....	860	0	10	69	208	305	219	49	0	
HISPANIC***										
VAGINAL.....	4,206	9	536	1,271	1,144	800	375	70	1	
CESAREAN SECTION.....	1,108	1	87	207	312	280	172	49	0	
				PERCENTAGE OF BIRTHS BY CESAREAN SECTION						
ALL RACES*.....	25.6	17.4	17.9	20.0	23.7	28.3	33.0	38.3	****	
WHITE**.....	24.6	****	15.0	18.4	22.6	26.8	31.5	34.9	****	
WHITE, NON-HISPANIC.....	25.1	****	15.2	19.2	22.9	26.9	31.5	34.5	****	
BLACK**.....	27.8	18.6	20.3	22.3	26.6	34.3	37.2	46.1	****	
ASIAN OR PACIFIC ISLANDER**.....	23.7	****	13.3	17.7	20.1	22.8	33.3	37.7	****	
HISPANIC***.....	20.9	****	14.0	14.0	21.4	25.9	31.4	41.2	****	

\*Includes races categorized as 'other'.

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

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

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

**TABLE 27. BIRTHS OCCURRING IN MARYLAND BY RACE AND HISPANIC ORIGIN OF MOTHER, AND REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ALL RACES <sup>2</sup>	WHITE		BLACK <sup>3</sup>	AMERICAN INDIAN <sup>3</sup>	ASIAN OR PACIFIC ISLANDER <sup>3</sup>	HISPANIC <sup>4</sup>
		TOTAL <sup>3</sup>	WHITE, NON-HISPANIC				
MARYLAND .....	68,658	43,691	39,065	20,457	200	3,472	4,885
NORTHWEST AREA .....	5,170	4,753	4,637	306	7	77	119
GARRETT .....	271	269	267	0	0	2	2
ALLEGANY .....	1,064	1,029	1,027	26	2	5	3
WASHINGTON .....	1,721	1,596	1,569	101	3	18	28
FREDERICK .....	2,114	1,859	1,774	179	2	52	86
BALTIMORE METRO AREA .....	33,723	21,172	20,284	10,966	94	1,037	939
BALTIMORE CITY .....	14,362	5,617	5,237	8,069	48	362	401
BALTIMORE COUNTY .....	9,298	7,259	7,131	1,660	21	260	150
ANNE ARUNDEL .....	4,642	3,927	3,716	561	5	102	213
CARROLL .....	1,228	1,171	1,150	33	1	14	24
HOWARD .....	3,179	2,366	2,230	501	19	275	139
HARFORD .....	1,014	832	820	142	0	24	12
NATIONAL CAPITAL AREA .....	23,136	12,731	9,303	7,782	90	2,265	3,622
MONTGOMERY .....	17,160	10,331	7,801	4,470	65	2,095	2,686
PRINCE GEORGE'S .....	5,976	2,400	1,502	3,312	25	170	936
SOUTHERN AREA .....	2,614	2,055	1,995	483	8	39	68
CALVERT .....	863	731	716	105	1	19	18
CHARLES .....	950	700	675	224	4	11	27
SAINT MARY'S .....	801	624	604	154	3	9	23
EASTERN SHORE AREA .....	4,015	2,980	2,846	920	1	54	137
CECIL .....	677	616	606	46	0	11	12
KENT .....	217	178	168	34	0	3	10
QUEEN ANNE'S .....	0	0	0	0	0	0	0
CAROLINE .....	1	0	0	1	0	0	0
TALBOT .....	1,032	739	691	262	0	7	49
DORCHESTER .....	1	1	1	0	0	0	0
WICOMICO .....	2,085	1,446	1,380	576	1	33	66
SOMERSET .....	1	0	0	1	0	0	0
WORCESTER .....	1	0	0	0	0	0	0

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

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

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

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

**TABLE 28. BIRTHS TO RESIDENTS OF MARYLAND BY PLACE OF OCCURRENCE AND REGION AND POLITICAL SUBDIVISION OF RESIDENCY, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	AREA OF OCCURRENCE OF BIRTH						
	ALL BIRTHS	STATE OF MARYLAND				DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTAL	MARYLAND CO. SAME AS RESIDENCE	MARYLAND CO. OTHER THAN RESIDENCE	BALTIMORE CITY		
MARYLAND .....	73,152	65,397	35,675	15,465	14,257	6,208	1,547
NORTHWEST AREA .....	5,555	5,283	4,046	1,123	114	42	230
GARRETT .....	328	283	214	69	0	0	45
ALLEGANY .....	708	660	641	17	2	0	48
WASHINGTON .....	1,622	1,552	1,360	133	59	1	69
FREDERICK .....	2,897	2,788	1,831	904	53	41	68
BALTIMORE METRO AREA .....	33,430	33,129	12,788	6,559	13,782	146	155
BALTIMORE CITY .....	9,100	9,076	0	1,409	7,667	5	19
BALTIMORE COUNTY .....	9,056	9,027	5,145	449	3,433	5	24
ANNE ARUNDEL .....	6,893	6,774	3,648	1,383	1,743	77	42
CARROLL .....	1,884	1,857	972	693	192	3	24
HOWARD .....	3,602	3,523	2,167	817	539	51	28
HARFORD .....	2,895	2,872	856	1,808	208	5	18
NATIONAL CAPITAL AREA .....	25,415	19,004	14,711	4,123	170	5,841	570
MONTGOMERY .....	13,146	10,667	10,400	229	38	2,255	224
PRINCE GEORGE'S .....	12,269	8,337	4,311	3,894	132	3,586	346
SOUTHERN AREA .....	3,968	3,713	2,023	1,598	92	178	77
CALVERT .....	955	921	600	296	25	26	8
CHARLES .....	1,747	1,551	684	837	30	141	55
ST MARY'S .....	1,266	1,241	739	465	37	11	14
EASTERN SHORE AREA .....	4,784	4,268	2,107	2,062	99	1	515
CECIL .....	1,178	748	581	158	9	0	430
KENT .....	155	147	121	22	4	0	8
QUEEN ANNE'S .....	470	461	0	435	26	1	8
CAROLINE .....	389	362	1	347	14	0	27
TALBOT .....	355	352	306	40	6	0	3
DORCHESTER .....	336	326	1	315	10	0	10
WICOMICO .....	1,136	1,122	1,095	8	19	0	14
SOMERSET .....	244	243	1	236	6	0	1
WORCESTER .....	521	507	1	501	5	0	14

***FETAL AND  
INFANT  
MORTALITY***

**TABLE 29. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2001.**

YEAR	NUMBER OF INFANT DEATHS			INFANT MORTALITY RATES*		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
1940.....	1,593	1,062	-	49.2	41.7	-
1950.....	1,476	965	-	26.4	22.1	-
1960.....	2,122	1,341	-	27.4	22.3	-
1970.....	1,322	841	473	19.1	16.0	30.4
1980.....	844	462	375	14.1	11.4	21.6
1990.....	771	337	424	9.6	6.4	17.2
1992.....	764	331	423	9.8	6.7	16.9
1993.....	735	288	431	9.8	6.1	17.5
1994.....	652	272	361	8.8	6.0	15.2
1995.....	631	272	343	8.7	6.0	15.3
1996.....	602	256	330	8.4	5.9	14.5
1997.....	606	225	362	8.6	5.3	16.1
1998.....	618	235	367	8.6	5.5	15.4
1999.....	596	223	349	8.3	5.1	14.7
2000.....	550	215	320	7.4	4.7	13.0
2001.....	587	244	325	8.0	5.5	13.6

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

**TABLE 30. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2001.**

YEAR	NUMBER OF NEONATAL DEATHS			NEONATAL MORTALITY RATES*		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
1940.....	935	654	-	28.9	25.7	-
1950.....	1,048	726	-	18.7	16.7	-
1960.....	1,561	1,043	-	20.1	17.4	-
1970.....	972	638	331	14.0	12.1	21.3
1980.....	612	333	274	10.2	8.2	15.8
1990.....	508	215	290	6.3	4.1	11.8
1992.....	521	231	283	6.7	4.6	11.3
1993.....	508	197	300	6.8	4.2	12.2
1994.....	446	187	247	6.0	4.1	10.4
1995.....	431	178	242	6.0	3.9	10.8
1996.....	414	159	243	5.8	3.6	10.7
1997.....	436	154	264	6.2	3.6	11.7
1998.....	452	174	265	6.3	4.1	11.1
1999.....	417	150	249	5.8	3.4	10.5
2000.....	407	158	240	5.5	3.5	9.8
2001.....	434	187	233	5.9	4.2	9.7

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



**TABLE 31. POSTNEONATAL DEATHS AND POSTNEONATAL MORALITY RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2001.**

YEAR	POSTNEONATAL DEATHS			POSTNEONATAL MORTALITY RATES*		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
1940.....	658	408	-	20.3	16.0	-
1950.....	428	239	-	7.7	5.4	-
1960.....	561	298	-	7.2	5.0	-
1970.....	350	203	142	5.0	3.9	9.1
1980.....	232	129	101	3.9	3.2	5.8
1990.....	263	122	134	3.3	2.3	5.4
1992.....	244	100	140	3.1	2.0	5.6
1993.....	228	92	131	3.0	2.0	5.3
1994.....	206	85	114	2.8	1.9	4.8
1995.....	200	94	101	2.8	2.1	4.5
1996.....	188	97	87	2.6	2.2	3.8
1997.....	170	71	98	2.4	1.7	4.4
1998.....	166	61	102	2.3	1.4	4.3
1999.....	179	73	100	2.5	1.7	4.2
2000.....	143	57	80	1.9	1.3	3.3
2001.....	153	57	92	2.1	1.3	3.8

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

**TABLE 32. FETAL DEATHS AND FETAL DEATH RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2001.**

YEAR	FETAL DEATHS				FETAL DEATH RATES*		
	TOTAL	WHITE	BLACK	NOT STATED	TOTAL	WHITE	BLACK
1940.....	1,352	860	-	0	40.1	32.7	-
1950.....	1,102	728	-	0	19.3	16.4	-
1960.....	1,224	811	-	0	15.2	13.3	-
1970.....	931	628	-	0	13.2	11.8	-
1980.....	494	274	-	0	8.2	6.7	-
1990.....	566	263	-	31	7.0	5.0	-
1992.....	672	270	-	44	8.6	5.4	-
1993.....	615	222	-	53	8.1	4.7	-
1994.....	632	303	-	33	8.5	6.9	-
1995.....	622	301	294	0	8.5	6.6	12.9
1996.....	562	261	288	0	7.8	5.9	12.5
1997.....	651	314	298	0	9.2	7.4	13.1
1998.....	679	293	359	0	9.4	6.8	14.9
1999.....	682	281	382	0	9.4	6.4	15.8
2000.....	658	289	337	0	8.8	6.3	13.5
2001.....	654	300	337	0	8.9	6.8	13.9

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

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

**TABLE 33. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF INFANT DEATHS				INFANT MORTALITY RATES***			
	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**
MARYLAND.....	<b>587</b>	<b>244</b>	<b>325</b>	<b>33</b>	<b>8.0</b>	<b>5.5</b>	<b>13.6</b>	<b>6.2</b>
NORTHWEST AREA.....	<b>40</b>	<b>34</b>	<b>6</b>	<b>0</b>	<b>7.2</b>	<b>6.7</b>	****	****
GARRETT.....	5	5	0	0	15.2	15.3	****	****
ALLEGANY.....	13	12	1	0	18.4	17.6	****	****
WASHINGTON.....	8	8	0	0	4.9	5.4	****	****
FREDERICK.....	14	9	5	0	4.8	3.5	21.6	****
BALTIMORE METRO AREA.....	<b>264</b>	<b>101</b>	<b>157</b>	<b>11</b>	<b>7.9</b>	<b>4.9</b>	<b>14.2</b>	<b>11.2</b>
BALTIMORE CITY.....	108	10	97	1	11.9	4.3	14.8	****
BALTIMORE COUNTY.....	75	36	36	4	8.3	6.0	14.2	****
ANNE ARUNDEL.....	44	30	14	4	6.4	5.4	14.0	****
CARROLL.....	9	8	1	0	4.8	4.4	****	****
HOWARD.....	20	13	5	2	5.6	5.1	8.5	****
HARFORD.....	8	4	4	0	2.8	****	****	****
NATIONAL CAPITAL AREA.....	<b>217</b>	<b>66</b>	<b>139</b>	<b>21</b>	<b>8.5</b>	<b>5.6</b>	<b>13.1</b>	<b>5.3</b>
MONTGOMERY.....	84	50	26	13	6.4	5.9	10.5	5.6
PRINCE GEORGE'S.....	133	16	113	8	10.8	5.0	13.9	4.8
SOUTHERN AREA.....	<b>25</b>	<b>20</b>	<b>5</b>	<b>0</b>	<b>6.3</b>	<b>6.8</b>	<b>5.6</b>	****
CALVERT.....	6	5	1	0	6.3	6.1	****	****
CHARLES.....	11	8	3	0	6.3	7.4	****	****
SAINT MARY'S.....	8	7	1	0	6.3	6.7	****	****
EASTERN SHORE AREA.....	<b>41</b>	<b>23</b>	<b>18</b>	<b>1</b>	<b>8.6</b>	<b>6.2</b>	<b>18.8</b>	****
CECIL.....	9	9	0	0	7.6	8.1	****	****
KENT.....	2	2	0	0	****	****	****	****
QUEEN ANNE'S.....	2	2	0	0	****	****	****	****
CAROLINE.....	4	3	1	0	****	****	****	****
TALBOT.....	1	0	1	0	****	****	****	****
DORCHESTER.....	5	2	3	0	14.9	****	****	****
WICOMICO.....	10	2	8	0	8.8	****	21.6	****
SOMERSET.....	4	0	4	0	****	****	****	****
WORCESTER.....	4	3	1	1	****	****	****	****

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

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

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

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

**TABLE 34. NEONATAL DEATHS, NEONATAL MORTALITY RATES, POSTNEONATAL DEATHS, AND POSTNEONATAL MORTALITY RATES BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF NEONATAL DEATHS				NEONATAL MORTALITY RATES***				NUMBER OF POSTNEONATAL DEATHS				POSTNEONATAL MORTALITY RATES***			
	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**	ALL RACES	WHITE*	BLACK*	HISPANIC**
MARYLAND.....	434	187	233	23	5.9	4.2	9.7	4.3	153	57	92	10	2.1	1.3	3.8	1.9
NORTHWEST AREA.....	27	24	3	0	4.9	4.7	****	****	13	10	3	0	2.3	2.0	****	****
GARRETT.....	3	3	0	0	****	****	****	****	2	2	0	0	****	****	****	****
ALLEGANY.....	9	8	1	0	12.7	11.7	****	****	4	4	0	0	****	****	****	****
WASHINGTON.....	7	7	0	0	4.3	4.7	****	****	1	1	0	0	****	****	****	****
FREDERICK.....	8	6	2	0	2.8	2.3	****	****	6	3	3	0	2.1	****	****	****
BALTIMORE METRO AREA.....	193	81	107	7	5.8	3.9	9.7	7.1	71	20	50	4	2.1	1.0	4.5	****
BALTIMORE CITY.....	72	8	63	0	7.9	3.5	9.6	****	36	2	34	1	4.0	****	5.2	****
BALTIMORE COUNTY.....	54	26	26	2	6.0	4.3	10.3	****	21	10	10	2	2.3	1.7	3.9	****
ANNE ARUNDEL.....	39	26	13	3	5.7	4.7	13.0	****	5	4	1	1	0.7	0.7	****	****
CARROLL.....	9	8	1	0	4.8	4.4	****	****	0	0	0	0	****	****	****	****
HOWARD.....	14	10	2	2	3.9	3.9	****	****	6	3	3	0	1.7	****	****	****
HARFORD.....	5	3	2	0	1.7	****	****	****	3	1	2	0	****	****	****	****
NATIONAL CAPITAL AREA.....	159	48	102	16	6.3	4.1	9.6	4.0	58	18	37	5	2.3	1.5	3.5	1.3
MONTGOMERY.....	60	34	19	11	4.6	4.0	7.6	4.8	24	16	7	2	1.8	1.9	2.8	****
PRINCE GEORGE'S.....	99	14	83	5	8.1	4.4	10.2	3.0	34	2	30	3	2.8	****	3.7	1.8
SOUTHERN AREA.....	21	16	5	0	5.3	5.4	5.6	****	4	4	0	0	****	****	****	****
CALVERT.....	6	5	1	0	6.3	6.1	****	****	0	0	0	0	****	****	****	****
CHARLES.....	9	6	3	0	5.2	5.5	****	****	2	2	0	0	****	****	****	****
SAINT MARY'S.....	6	5	1	0	4.7	4.8	****	****	2	2	0	0	****	****	****	****
EASTERN SHORE AREA.....	34	18	16	0	7.1	4.9	16.7	****	7	5	2	1	1.5	1.3	2.1	****
CECIL.....	6	6	0	0	5.1	5.4	****	****	3	3	0	0	****	****	****	****
KENT.....	1	1	0	0	****	****	****	****	1	1	0	0	****	****	****	****
QUEEN ANNE'S.....	2	2	0	0	****	****	****	****	0	0	0	0	****	****	****	****
CAROLINE.....	4	3	1	0	****	****	****	****	0	0	0	0	****	****	****	****
TALBOT.....	1	0	1	0	****	****	****	****	0	0	0	0	****	****	****	****
DORCHESTER.....	4	2	2	0	****	****	****	****	1	0	1	0	****	****	****	****
WICOMICO.....	10	2	8	0	8.8	****	21.6	****	0	0	0	0	****	****	****	****
SOMERSET.....	3	0	3	0	****	****	****	****	1	0	1	0	****	****	****	****
WORCESTER.....	3	2	1	0	****	****	****	****	1	1	0	1	****	****	****	****

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

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

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

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

**TABLE 34a. NUMBER OF DEATHS, MORTALITY RATES AND PERCENTAGE OF DEATHS ATTRIBUTED TO THE TEN LEADING CAUSES OF DEATH BY RACE FOR INFANT, NEONATAL AND POSTNEONATAL DEATHS, MARYLAND, 2001.**

RANK	INFANT DEATHS			NEONATAL DEATHS			POSTNEONATAL DEATHS			
	NUMBER	RATE*	PERCENT DISTRIBUTION	NUMBER	RATE*	PERCENT DISTRIBUTION	NUMBER	RATE*	PERCENT DISTRIBUTION	
<b>ALL RACES</b>										
1	Disorders relating to short gestation and unspecified low birth weight (P07).....	128	175.0	21.8	123	168.1	28.3	5	6.8	3.3
2	Congenital abnormalities (Q00-Q99).....	92	125.8	15.7	67	91.6	15.4	25	34.2	16.3
3	Sudden infant death syndrome (R95).....	55	75.2	9.4	9	12.3	2.1	46	62.9	30.1
4	Newborn affected by maternal complications of pregnancy (P01).....	43	58.8	7.3	42	57.4	9.7	1	**	0.7
5	Newborn affected by complications of placenta, cord and membranes (P02).....	34	46.5	5.8	34	46.5	7.8	0	**	0.0
6	Bacterial sepsis of newborn (P36).....	27	36.9	4.6	27	36.9	6.2	0	**	0.0
7	Respiratory distress of newborn (P22).....	21	28.7	3.6	21	28.7	4.8	0	**	0.0
8	Intrauterine hypoxia and birth asphyxia (P20-P21).....	12	16.4	2.0	12	16.4	2.8	0	**	0.0
9	Assault (homicide)(X85-Y09).....	11	15.0	1.9	1	**	0.2	10	13.7	6.5
9	Neonatal hemorrhage (P50-P52,P54).....	11	15.0	1.9	10	13.7	2.3	1	1.4	0.7
	All other causes (residual).....	153	209.2	26.1	88	120.3	20.3	65	88.9	42.5
	All causes.....	587	802.4	100.0	434	593.3	100.0	153	209.2	100.0
<b>WHITE</b>										
1	Congenital abnormalities (Q00-Q99).....	56	126.9	23.0	43	97.4	23.0	13	29.5	22.8
2	Disorders relating to short gestation and unspecified low birth weight (P07).....	45	102.0	18.4	44	99.7	23.5	1	**	1.8
3	Sudden infant death syndrome (R95).....	21	47.6	8.6	4	**	2.1	17	38.5	29.8
4	Newborn affected by maternal complications of pregnancy (P01).....	15	34.0	6.1	14	31.7	7.5	1	**	1.8
5	Bacterial sepsis of newborn (P36).....	13	29.5	5.3	13	29.5	7.0	0	**	0.0
6	Respiratory distress of newborn (P22).....	12	27.2	4.9	12	27.2	6.4	0	**	0.0
7	Newborn affected by complications of placenta, cord and membranes (P02).....	11	24.9	4.5	11	24.9	5.9	0	**	0.0
8	Neonatal hemorrhage (P50-P52,P54).....	8	18.1	3.3	7	15.9	3.7	1	**	1.8
9	Diseases of circulatory system (I00-I99).....	5	11.3	2.0	1	**	0.5	4	**	7.0
9	Accidents (V01-X59,Y85-Y86).....	5	11.3	2.0	0	**	0.0	5	11.3	8.8
	All other causes (residual).....	53	120.1	21.7	38	86.1	20.3	15	34.0	26.3
	All causes.....	244	552.9	100.0	187	423.8	100.0	57	129.2	100.0
<b>BLACK</b>										
1	Disorders relating to short gestation and unspecified low birth weight (P07).....	80	334.7	24.6	76	318.0	32.6	4	**	4.3
2	Congenital abnormalities (Q00-Q99).....	32	133.9	9.8	21	87.9	9.0	11	46.0	12.0
2	Sudden infant death syndrome (R95).....	32	133.9	9.8	5	20.9	2.1	27	113.0	29.3
4	Newborn affected by maternal complications of pregnancy (P01).....	27	113.0	8.3	27	113.0	11.6	0	**	0.0
5	Newborn affected by complications of placenta, cord and membranes (P02).....	23	96.2	7.1	23	96.2	9.9	0	**	0.0
6	Bacterial sepsis of newborn (P36).....	12	50.2	3.7	12	50.2	5.2	0	**	0.0
7	Respiratory distress of newborn (P22).....	9	37.7	2.8	9	37.7	3.9	0	**	0.0
7	Intrauterine hypoxia and birth asphyxia (P20-P21).....	9	37.7	2.8	9	37.7	3.9	0	**	0.0
9	Assault (homicide)(X85-Y09).....	8	10.9	2.5	1	**	0.4	7	29.3	7.6
10	Necrotizing Enterocolitis of newborn (P77).....	6	8.2	1.8	4	**	1.7	2	**	2.2
	All other causes (residual).....	87	364.0	26.8	46	192.5	19.7	41	171.6	44.6
	All causes.....	325	1359.9	100.0	233	974.9	100.0	92	385.0	100.0

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

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

**TABLE 35. FETAL DEATHS AND FETAL DEATH RATES BY RACE,  
REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF FETAL DEATHS			FETAL DEATH RATES*		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
MARYLAND.....	654	300	337	8.9	6.8	13.9
NORTHWEST AREA.....	41	31	10	7.3	6.1	26.7
GARRETT.....	1	1	0	**	**	**
ALLEGANY.....	4	4	0	**	**	**
WASHINGTON.....	16	12	4	9.8	8.1	**
FREDERICK.....	20	14	6	6.9	5.4	25.3
BALTIMORE METRO AREA.....	344	158	178	10.2	7.6	15.8
BALTIMORE CITY.....	140	17	121	15.2	7.3	18.1
BALTIMORE COUNTY.....	84	51	31	9.2	8.4	12.1
ANNE ARUNDEL.....	44	31	12	6.3	5.5	11.8
CARROLL.....	16	15	1	8.4	8.3	**
HOWARD.....	19	9	7	5.2	3.5	11.8
HARFORD.....	41	35	6	14.0	14.1	17.0
NATIONAL CAPITAL AREA.....	201	66	127	7.8	5.6	11.8
MONTGOMERY.....	81	49	26	6.1	5.7	10.4
PRINCE GEORGE'S.....	120	17	101	9.7	5.3	12.3
SOUTHERN AREA.....	26	17	9	6.5	5.7	9.9
CALVERT.....	6	5	1	6.2	6.1	**
CHARLES.....	8	4	4	4.6	**	**
SAINT MARY'S.....	12	8	4	9.4	7.6	**
EASTERN SHORE AREA.....	42	28	13	8.7	7.5	13.4
CECIL.....	8	8	0	6.7	7.2	**
KENT.....	1	1	0	**	**	**
QUEEN ANNE'S.....	2	2	0	**	**	**
CAROLINE.....	2	1	1	**	**	**
TALBOT.....	4	2	2	**	**	**
DORCHESTER.....	4	2	1	**	**	**
WICOMICO.....	14	8	6	12.2	10.8	16.0
SOMERSET.....	1	0	1	**	**	**
WORCESTER.....	6	4	2	11.4	**	**

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

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

**TABLE 35A. PERINATAL DEATHS AND PERINATAL DEATH RATES BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF PERINATAL DEATHS*			PERINATAL DEATH RATES**		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
MARYLAND.....	594	274	302	8.1	6.2	12.6
NORTHWEST AREA.....	38	33	5	6.8	6.5	13.6
GARRETT.....	3	3	0	***	***	***
ALLEGANY.....	10	9	1	14.1	13.1	***
WASHINGTON.....	10	10	0	6.1	6.8	***
FREDERICK.....	15	11	4	5.2	4.3	***
BALTIMORE METRO AREA.....	276	124	146	8.2	6.0	13.1
BALTIMORE CITY.....	109	14	94	11.9	6.1	14.2
BALTIMORE COUNTY.....	71	38	31	7.8	6.3	12.2
ANNE ARUNDEL.....	45	30	15	6.5	5.4	14.9
CARROLL.....	10	9	1	5.3	5.0	***
HOWARD.....	21	15	3	5.8	5.8	***
HARFORD.....	20	18	2	6.9	7.3	***
NATIONAL CAPITAL AREA.....	204	67	126	8.0	5.7	11.8
MONTGOMERY.....	83	46	27	6.3	5.4	10.8
PRINCE GEORGE'S.....	121	21	99	9.8	6.5	12.1
SOUTHERN AREA.....	24	18	6	6.0	6.1	6.7
CALVERT.....	5	4	1	5.2	***	***
CHARLES.....	11	7	4	6.3	6.4	***
SAINT MARY'S.....	8	7	1	6.3	6.7	***
EASTERN SHORE AREA.....	52	32	19	10.8	8.6	19.8
CECIL.....	9	9	0	7.6	8.1	***
KENT.....	2	2	0	***	***	***
QUEEN ANNE'S.....	2	2	0	***	***	***
CAROLINE.....	4	2	2	***	***	***
TALBOT.....	3	1	2	***	***	***
DORCHESTER.....	5	3	1	14.8	***	***
WICOMICO.....	17	8	9	14.9	10.9	24.3
SOMERSET.....	3	0	3	***	***	***
WORCESTER.....	7	5	2	13.3	12.7	***

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

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

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

***MORTALITY***

**TABLE 36. DEATHS AND DEATH RATES BY RACE,  
MARYLAND, SELECTED YEARS, 1940-2001.**

YEAR	NUMBER OF DEATHS			DEATH RATES*		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
1940.....	21,883	16,943	-	11.9	11.1	-
1950.....	22,450	17,811	-	9.0	8.7	-
1960.....	27,992	22,447	-	9.0	8.7	-
1970.....	32,790	26,290	6,448	8.3	8.2	9.2
1980.....	34,025	26,828	7,056	8.1	8.5	7.3
1990.....	38,384	28,897	9,172	8.0	8.4	7.6
1992.....	38,833	28,735	9,758	7.9	8.2	7.7
1993.....	40,332	29,519	10,394	8.1	8.4	8.1
1994.....	40,939	29,839	10,508	8.2	8.5	8.0
1995.....	41,681	30,274	10,953	8.3	8.7	8.1
1996.....	41,903	30,415	11,052	8.3	8.7	8.0
1997.....	41,681	30,303	10,878	8.2	8.7	7.8
1998.....	41,970	30,449	11,003	8.2	8.7	7.7
1999.....	42,908	31,100	11,236	8.3	8.9	7.7
2000.....	43,602	31,603	11,349	8.2	8.9	7.5
2001.....	43,673	31,523	11,528	8.1	8.8	7.4

\*Per 1,000 population. See page x for further information.



**TABLE 37. DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

TOTAL	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	942.6	959.5	954.5	951.9	939.5	917.4	904.9	907.2	905.9	890.2
ALL AGES, CRUDE .....	791.8	816.3	820.7	829.1	828.1	818.2	817.4	829.7	823.2	810.9
UNDER 1 YEAR .....	986.3	973.9	885.6	869.7	845.0	875.5	877.2	836.8	789.7	804.4
1-4 YEARS .....	46.4	44.1	37.6	41.2	37.1	33.1	31.1	30.1	28.5	34.6
5-14 YEARS .....	23.2	22.5	22.4	21.4	20.2	19.2	15.8	16.9	17.4	17.0
15-24 YEARS .....	95.7	110.0	104.7	105.4	101.2	94.6	93.4	95.6	91.6	92.6
25-34 YEARS .....	150.7	164.7	168.9	169.6	153.8	126.1	125.4	120.5	116.2	121.1
35-44 YEARS .....	242.5	249.7	262.7	285.2	248.5	230.2	217.9	222.7	223.4	226.0
45-54 YEARS .....	451.9	470.3	467.9	470.0	456.9	445.0	439.8	452.0	445.1	435.7
55-64 YEARS .....	1,187.8	1,204.6	1,179.8	1,161.1	1,146.8	1,113.0	1,099.1	1,056.7	993.0	940.9
65-74 YEARS .....	2,765.3	2,733.2	2,659.6	2,650.8	2,657.5	2,608.7	2,546.0	2,528.9	2,519.3	2,412.3
75-84 YEARS .....	6,104.4	6,157.1	6,167.3	6,102.7	6,025.1	5,923.0	5,896.9	5,869.0	5,898.0	5,703.4
85 YEARS & OVER .....	14,766.9	15,289.3	15,384.3	15,289.7	15,493.8	15,349.4	15,192.6	15,630.5	16,027.9	16,297.4

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

WHITE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	877.8	887.2	880.6	879.1	867.4	849.5	839.7	842.8	849.2	834.5
ALL AGES, CRUDE .....	826.5	848.4	855.9	867.4	872.2	868.9	873.2	890.6	893.0	880.4
UNDER 1 YEAR .....	664.1	599.6	591.9	603.4	579.8	516.4	554.6	520.2	501.4	540.3
1-4 YEARS .....	36.5	31.2	26.8	32.1	20.4	22.9	21.1	21.1	24.5	25.4
5-14 YEARS .....	19.5	20.0	18.4	16.8	15.1	13.2	11.1	12.6	13.8	12.8
15-24 YEARS .....	59.6	74.0	70.9	72.9	67.2	63.1	61.4	72.3	73.4	73.1
25-34 YEARS .....	97.5	102.3	102.4	108.0	92.2	84.8	81.6	89.0	75.2	83.6
35-44 YEARS .....	168.2	157.8	166.7	187.4	153.8	159.5	147.0	154.2	161.3	162.1
45-54 YEARS .....	362.1	371.8	368.7	364.7	360.9	356.0	340.0	360.8	351.4	348.3
55-64 YEARS .....	1,060.8	1,067.7	1,058.4	1,042.5	1,012.0	983.7	951.3	910.8	870.7	809.8
65-74 YEARS .....	2,611.6	2,552.5	2,497.7	2,475.6	2,525.5	2,420.1	2,426.3	2,389.0	2,362.7	2,319.0
75-84 YEARS .....	6,018.7	6,029.0	6,029.9	5,958.7	5,844.6	5,790.1	5,754.4	5,705.2	5,789.0	5,565.7
85 YEARS & OVER .....	14,904.6	15,622.0	15,479.9	15,509.8	15,695.0	15,456.4	15,387.2	15,713.5	16,333.0	16,480.0

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

BLACK	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	1,213.4	1,252.0	1,227.6	1,236.5	1,224.6	1,183.8	1,161.8	1,164.9	1,120.3	1,107.6
ALL AGES, CRUDE .....	775.8	808.9	799.8	815.9	806.0	778.8	770.4	772.6	752.9	743.9
UNDER 1 YEAR .....	1,910.1	1,921.1	1,571.2	1,505.0	1,481.8	1,641.9	1,601.2	1,401.0	1,370.5	1,360.7
1-4 YEARS .....	71.2	72.6	66.2	63.7	70.0	55.8	50.9	44.1	40.5	50.2
5-14 YEARS .....	32.8	30.3	31.9	32.5	31.9	33.3	26.4	26.8	23.2	25.8
15-24 YEARS .....	184.3	200.9	186.0	180.3	178.1	167.6	165.7	153.3	136.6	137.0
25-34 YEARS .....	293.3	321.3	332.7	325.6	304.4	225.6	226.8	196.7	211.5	208.9
35-44 YEARS .....	467.9	514.7	528.4	564.0	512.1	428.7	404.2	404.7	393.5	395.9
45-54 YEARS .....	787.6	814.1	818.1	843.7	792.0	752.5	765.1	750.3	737.9	719.7
55-64 YEARS .....	1,758.3	1,724.3	1,689.1	1,659.4	1,702.8	1,636.3	1,696.9	1,611.7	1,462.5	1,449.5
65-74 YEARS .....	3,683.1	3,749.7	3,546.6	3,620.9	3,433.0	3,559.9	3,217.1	3,214.5	3,335.8	2,965.0
75-84 YEARS .....	6,857.0	7,097.0	7,073.7	7,186.4	7,345.2	6,921.1	7,009.5	7,146.5	6,757.8	6,769.9
85 YEARS & OVER .....	14,607.5	15,207.7	14,942.1	14,615.0	15,151.9	15,474.9	15,191.1	16,181.3	15,073.0	15,971.5

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, SELECTED YEARS, 1990-2001.<sup>1,2</sup>**

WHITE MALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	1,107.2	1,119.8	1,084.4	1,083.8	1,072.0	1,024.8	1,005.1	1,011.8	1,008.0	991.0
ALL AGES, CRUDE .....	835.6	856.0	850.7	859.9	865.1	844.5	845.3	863.2	862.1	856.7
UNDER 1 YEAR .....	726.6	660.0	627.8	669.3	643.5	531.7	628.2	624.1	499.5	595.5
1-4 YEARS .....	42.3	38.8	27.8	30.7	20.4	23.4	17.1	19.4	26.6	31.5
5-14 YEARS .....	23.0	22.6	23.1	21.4	17.7	13.9	15.8	17.3	16.5	12.4
15-24 YEARS .....	83.1	97.2	101.5	102.9	88.8	80.9	89.1	101.7	109.4	101.2
25-34 YEARS .....	143.5	152.1	149.8	155.8	127.4	117.7	113.4	118.7	105.2	121.7
35-44 YEARS .....	230.7	215.9	232.8	261.8	199.5	219.5	192.2	207.0	220.6	210.8
45-54 YEARS .....	452.1	463.2	471.9	456.5	458.9	448.5	426.6	454.3	439.7	451.2
55-64 YEARS .....	1,316.0	1,312.6	1,330.1	1,275.5	1,249.5	1,190.1	1,153.5	1,112.6	1,040.3	966.1
65-74 YEARS .....	3,348.8	3,284.9	3,190.4	3,087.0	3,232.5	3,070.8	3,000.5	2,961.0	2,921.7	2,834.7
75-84 YEARS .....	7,670.0	7,761.6	7,495.3	7,387.0	7,292.3	6,962.0	6,899.9	6,884.0	6,901.0	6,679.4
85 YEARS & OVER .....	18,195.3	18,962.9	17,545.8	18,301.9	18,447.1	17,539.1	17,311.7	17,614.1	18,024.9	18,220.1

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

WHITE FEMALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	724.0	730.7	733.5	735.1	723.4	721.7	718.0	717.3	730.8	717.2
ALL AGES, CRUDE .....	817.8	841.1	860.9	874.6	879.2	892.8	900.2	917.1	922.7	903.3
UNDER 1 YEAR .....	598.9	533.2	552.0	534.7	512.6	499.6	476.7	411.1	503.3	482.9
1-4 YEARS .....	30.4	23.2	25.8	33.6	20.5	22.5	25.3	23.1	22.2	18.9
5-14 YEARS .....	15.9	17.4	13.5	11.9	12.4	12.4	6.1	7.7	11.0	13.1
15-24 YEARS .....	35.2	49.5	38.8	41.3	44.3	44.0	32.2	41.4	35.5	43.4
25-34 YEARS .....	50.8	51.5	53.9	58.8	55.9	50.8	49.3	58.8	45.6	45.7
35-44 YEARS .....	105.5	99.3	100.1	112.1	107.5	98.5	101.4	100.8	102.4	113.9
45-54 YEARS .....	272.3	280.1	264.8	272.0	261.5	261.7	252.0	265.8	265.2	248.0
55-64 YEARS .....	819.8	835.3	799.4	819.7	783.9	784.8	755.8	714.7	708.8	660.0
65-74 YEARS .....	2,036.7	1,977.6	1,950.5	1,988.2	1,958.7	1,894.5	1,961.3	1,920.0	1,895.9	1,880.5
75-84 YEARS .....	5,038.5	4,983.0	5,131.7	5,065.9	4,925.9	5,036.4	5,009.3	4,943.4	5,073.3	4,835.7
85 YEARS & OVER .....	13,811.0	14,498.8	14,775.7	14,542.5	14,723.1	14,705.6	14,665.8	14,987.5	15,665.2	15,785.1

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

BLACK MALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	1,591.7	1,627.6	1,593.4	1,597.0	1,571.3	1,470.9	1,432.5	1,416.6	1,410.9	1,390.6
ALL AGES, CRUDE .....	930.4	975.4	952.8	979.8	949.3	895.8	874.8	867.1	832.7	826.0
UNDER 1 YEAR .....	2,095.4	1,937.1	1,793.9	1,633.0	1,662.2	1,846.9	1,757.1	1,520.2	1,515.8	1,347.2
1-4 YEARS .....	76.8	67.0	75.9	58.8	85.5	53.1	56.8	50.2	25.3	57.7
5-14 YEARS .....	40.4	36.1	37.1	32.6	36.4	38.6	35.0	33.8	28.4	28.7
15-24 YEARS .....	314.1	341.6	307.4	299.3	289.9	275.7	261.5	267.0	230.4	223.8
25-34 YEARS .....	450.9	516.9	490.7	497.2	451.0	335.4	329.2	290.4	316.2	312.1
35-44 YEARS .....	672.6	794.8	799.7	892.6	725.0	616.0	576.1	556.2	508.1	535.9
45-54 YEARS .....	1,084.8	1,155.3	1,182.1	1,180.6	1,104.5	1,018.0	1,055.7	1,063.9	992.0	984.3
55-64 YEARS .....	2,281.2	2,278.6	2,164.7	2,148.7	2,332.0	2,125.0	2,106.1	2,088.9	1,902.5	1,872.2
65-74 YEARS .....	4,878.9	4,855.7	4,362.3	4,658.4	4,287.7	4,554.4	4,007.3	3,876.3	4,157.6	3,663.5
75-84 YEARS .....	9,048.5	9,088.9	9,151.3	9,177.8	9,181.8	8,692.1	8,754.3	8,688.7	8,400.5	8,515.4
85 YEARS & OVER .....	17,111.0	16,923.1	17,612.1	15,898.3	17,526.6	15,461.2	15,613.4	16,103.4	17,797.6	18,330.6

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 37 (continued). DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE, MARYLAND, 1992-2001.<sup>1,2</sup>**

BLACK FEMALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL AGES, AGE ADJUSTED .....	944.2	976.4	965.6	969.4	972.5	964.9	957.5	971.2	924.6	914.4
ALL AGES, CRUDE .....	637.7	660.3	663.2	670.0	678.4	674.7	677.6	688.4	682.8	671.7
UNDER 1 YEAR .....	1,713.4	1,904.2	1,337.6	1,365.7	1,297.6	1,432.0	1,441.2	1,278.5	1,221.8	1,374.4
1-4 YEARS .....	65.5	78.4	56.2	68.6	54.1	58.6	44.9	37.9	56.2	42.5
5-14 YEARS .....	25.1	24.3	26.5	32.4	27.3	27.9	17.5	19.5	17.8	22.8
15-24 YEARS .....	56.0	62.4	65.8	62.0	67.4	60.3	71.4	41.3	47.0	52.5
25-34 YEARS .....	156.5	151.7	195.8	177.7	178.1	130.9	138.9	116.0	122.6	120.9
35-44 YEARS .....	298.8	283.1	304.1	291.6	334.6	272.3	259.7	277.2	297.2	277.9
45-54 YEARS .....	534.1	524.5	510.7	561.5	531.2	532.3	523.2	488.8	534.9	508.7
55-64 YEARS .....	1,322.8	1,265.2	1,296.5	1,255.5	1,184.0	1,233.1	1,361.6	1,222.8	1,105.9	1,108.6
65-74 YEARS .....	2,801.8	2,928.4	2,938.0	2,840.8	2,785.0	2,805.2	2,618.7	2,709.1	2,739.8	2,454.5
75-84 YEARS .....	5,636.1	5,965.3	5,882.4	6,029.2	6,256.4	5,858.2	5,940.6	6,225.4	5,837.4	5,770.9
85 YEARS & OVER .....	13,573.6	14,506.3	13,880.3	14,104.5	14,204.0	15,480.5	15,022.3	16,213.9	14,136.4	15,132.9

<sup>1</sup> Age-adjusted to the projected 2000 U.S. population. Age-specific rates have been recalculated using U.S. Census Bureau population estimates and may differ from rates in earlier publications.

<sup>2</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38. AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

ALL RACES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	942.6	959.9	954.5	951.9	939.5	917.4	904.9	907.2	905.9	890.2
DISEASES OF THE HEART .....	298.1	298.2	287.4	277.9	272.2	266.8	258.6	258.5	260.1	254.5
MALIGNANT NEOPLASMS .....	237.2	232.6	232.4	230.3	226.1	220.9	218.7	211.0	208.8	204.3
CEREBROVASCULAR DISEASES .....	57.9	60.8	66.1	67.0	66.0	63.1	62.1	62.4	63.0	60.5
CHRONIC LOWER RESPIRATORY DISEASES .....	37.7	39.2	41.4	39.1	42.0	42.4	39.3	41.7	40.8	39.3
DIABETES MELLITUS .....	26.8	30.3	31.2	31.1	32.0	30.7	31.2	29.7	31.3	29.0
ACCIDENTS .....	27.2	30.9	29.6	30.0	30.8	29.0	28.3	25.0	21.9	25.2
MOTOR VEHICLE ACCIDENTS .....	10.9	11.8	11.3	11.6	11.2	10.8	10.5	10.8	11.1	12.5
INFLUENZA AND PNEUMONIA .....	21.1	22.2	20.8	23.0	24.0	23.5	25.8	25.3	24.0	20.2
SEPTICEMIA .....	17.9	17.4	17.3	17.6	17.0	18.0	19.2	20.7	20.0	20.2
ALZHEIMER'S DISEASE .....	11.3	13.3	15.2	16.1	16.5	16.5	15.4	15.2	17.9	21.0
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	15.7	20.2	24.2	25.4	20.6	11.4	9.8	10.7	9.9	10.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	14.9	15.1	13.7	13.5	13.5	13.0	11.9	12.2	12.2	12.0
ASSAULT (HOMICIDE) .....	12.5	12.6	12.5	12.4	11.8	10.7	11.1	10.1	9.6	9.5
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	9.4	9.7	9.3	9.2	9.3	8.7	9.2	9.5	8.6	8.9
INTENTIONAL SELF-HARM (SUICIDE) .....	9.4	10.5	10.5	10.0	9.9	10.1	9.6	8.4	9.0	8.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	8.2	8.6	7.3	7.1	6.8	7.7	7.9	6.8	6.9	6.8

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.



**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

WHITE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	877.8	887.2	880.6	879.1	867.4	849.5	839.7	842.8	849.2	834.5
DISEASES OF THE HEART .....	292.3	289.2	278.1	271.5	263.3	254.9	247.5	247.6	249.7	244.6
MALIGNANT NEOPLASMS .....	225.2	221.8	220.4	218.6	217.2	209.0	210.1	203.7	201.6	196.6
CEREBROVASCULAR DISEASES .....	53.0	56.6	61.9	63.0	62.3	59.1	58.6	58.2	59.2	57.7
CHRONIC LOWER RESPIRATORY DISEASES .....	40.1	41.6	43.7	42.1	44.2	45.3	41.4	45.0	44.2	43.0
DIABETES MELLITUS .....	21.9	25.0	26.3	24.9	26.3	25.1	25.5	23.3	25.2	23.6
ACCIDENTS .....	27.2	30.2	28.5	29.3	28.9	28.3	27.2	25.4	22.0	24.5
MOTOR VEHICLE ACCIDENTS .....	11.4	11.6	11.4	11.7	10.6	10.8	9.9	11.5	11.1	12.2
INFLUENZA AND PNEUMONIA .....	20.8	21.5	20.3	21.7	22.5	23.0	25.3	25.5	23.5	19.1
SEPTICEMIA .....	14.8	14.0	14.4	15.0	14.2	14.9	15.2	17.2	16.1	17.1
ALZHEIMER'S DISEASE .....	12.4	14.4	16.7	17.2	18.3	17.9	16.1	16.2	19.3	21.9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	6.3	7.0	7.7	8.6	5.6	2.3	1.7	2.0	1.9	1.9
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	12.1	11.9	11.1	10.1	10.5	10.3	9.6	9.1	9.5	9.4
ASSAULT (HOMICIDE) .....	3.6	3.7	3.9	3.9	3.3	2.5	3.0	2.4	2.6	2.8
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	8.8	9.2	8.1	8.3	8.4	8.3	9.0	9.1	9.1	8.9
INTENTIONAL SELF-HARM (SUICIDE) .....	10.3	11.0	11.3	11.2	11.3	11.9	10.8	9.7	10.7	9.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	5.2	4.7	4.1	4.0	3.5	4.0	4.5	3.8	3.9	4.1

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

BLACK	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	1,213.4	1,252.0	1,227.6	1,236.5	1,224.6	1,183.8	1,161.8	1,164.9	1,120.3	1,107.6
DISEASES OF THE HEART .....	328.5	348.0	328.1	315.1	317.3	324.6	315.9	310.5	307.3	304.7
MALIGNANT NEOPLASMS .....	303.2	293.0	290.4	294.3	279.0	285.0	266.3	254.6	246.0	244.2
CEREBROVASCULAR DISEASES .....	79.6	78.7	84.2	82.3	82.0	75.7	74.2	78.7	76.7	69.7
CHRONIC LOWER RESPIRATORY DISEASES .....	27.2	26.7	30.7	25.4	31.7	31.7	32.4	30.1	28.2	25.7
DIABETES MELLITUS .....	50.5	55.7	54.2	59.1	58.4	57.3	56.9	58.1	57.1	52.5
ACCIDENTS .....	29.4	32.5	34.1	34.0	37.2	31.9	31.9	26.0	21.8	28.3
MOTOR VEHICLE ACCIDENTS .....	9.2	12.7	12.1	11.1	13.3	11.1	12.8	9.8	11.0	13.5
INFLUENZA AND PNEUMONIA .....	22.1	24.1	21.5	28.4	29.7	25.2	28.2	24.5	25.4	24.9
SEPTICEMIA .....	33.3	33.8	30.8	29.4	30.1	31.4	35.7	37.5	37.0	33.2
ALZHEIMER'S DISEASE .....	6.7	7.4	8.0	11.5	7.4	9.8	13.7	11.3	12.9	18.0
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	44.8	59.4	69.9	73.7	62.0	36.9	31.2	33.8	31.8	31.9
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	29.0	30.5	25.7	28.5	27.8	25.3	22.3	26.4	23.4	22.2
ASSAULT (HOMICIDE) .....	35.3	35.8	33.4	33.6	32.1	29.6	30.0	27.0	25.2	24.1
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	11.4	11.4	12.7	11.9	12.2	10.4	10.3	10.8	7.6	8.9
INTENTIONAL SELF-HARM (SUICIDE) .....	5.9	9.3	8.1	6.7	6.4	5.8	6.9	4.9	4.9	4.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	16.5	18.2	14.9	14.0	14.3	15.9	15.2	12.1	12.9	12.4

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

WHITE MALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	1,107.2	1,119.8	1,084.4	1,083.8	1,072.0	1,024.8	1,005.1	1,011.8	1,008.0	991.0
DISEASES OF THE HEART .....	380.3	369.5	352.0	338.7	338.5	314.3	308.1	303.6	305.3	299.2
MALIGNANT NEOPLASMS .....	286.5	283.7	277.3	271.0	273.7	255.0	256.6	252.2	247.1	240.4
CEREBROVASCULAR DISEASES .....	56.9	58.0	61.5	67.4	65.9	60.5	59.4	62.1	59.9	57.0
CHRONIC LOWER RESPIRATORY DISEASES .....	51.8	55.1	53.9	53.9	55.2	54.6	45.3	54.4	49.9	47.1
DIABETES MELLITUS .....	25.1	30.6	29.8	27.6	31.6	29.0	28.6	26.6	28.4	28.8
ACCIDENTS .....	38.6	42.8	38.5	41.4	39.0	38.2	38.4	35.0	32.0	34.6
MOTOR VEHICLE ACCIDENTS .....	15.9	16.8	14.8	16.4	14.6	14.3	14.2	15.6	16.4	17.1
INFLUENZA AND PNEUMONIA .....	27.0	28.2	26.0	27.4	28.6	28.8	33.7	30.3	30.3	23.5
SEPTICEMIA .....	14.2	16.8	14.4	16.8	15.7	16.2	14.8	19.3	18.1	19.8
ALZHEIMER'S DISEASE .....	13.0	12.4	15.2	17.8	16.3	17.8	13.3	14.3	16.0	17.8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	11.7	12.4	14.1	15.1	8.9	3.8	2.8	3.3	2.9	2.7
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	15.1	17.2	14.0	14.9	14.0	14.4	12.2	12.0	12.0	13.4
ASSAULT (HOMICIDE) .....	4.8	4.9	5.4	5.1	4.2	3.6	4.0	3.2	3.4	3.7
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	12.4	13.3	12.0	13.1	12.0	11.4	12.5	11.8	12.7	12.3
INTENTIONAL SELF-HARM (SUICIDE) .....	17.0	17.7	20.5	19.8	18.9	20.1	18.1	16.8	18.5	16.6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	6.0	5.0	3.9	4.3	4.0	4.5	4.7	4.5	3.8	4.9

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

WHITE FEMALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	724.0	730.7	733.5	735.1	723.4	721.7	718.0	717.3	730.8	717.2
DISEASES OF THE HEART .....	231.2	232.6	223.4	220.8	209.1	209.2	201.3	203.8	207.5	203.0
MALIGNANT NEOPLASMS .....	189.5	185.8	186.4	188.3	182.8	180.4	180.8	173.6	172.7	168.4
CEREBROVASCULAR DISEASES .....	50.7	55.2	60.4	59.4	59.9	56.9	57.9	55.2	57.8	56.7
CHRONIC LOWER RESPIRATORY DISEASES .....	33.9	35.2	39.1	36.4	38.9	40.8	39.5	39.8	41.6	41.4
DIABETES MELLITUS .....	19.6	21.4	23.4	23.0	22.8	22.5	23.1	20.4	22.9	19.8
ACCIDENTS .....	17.4	19.5	19.5	19.6	20.3	19.9	17.4	16.6	12.9	15.8
MOTOR VEHICLE ACCIDENTS .....	7.2	6.8	7.9	7.4	7.1	7.6	5.9	7.4	6.1	7.7
INFLUENZA AND PNEUMONIA .....	17.6	18.1	17.4	18.4	19.3	20.0	20.6	22.6	19.7	16.6
SEPTICEMIA .....	14.9	12.1	13.9	14.0	13.2	14.0	15.7	16.1	14.7	15.4
ALZHEIMER'S DISEASE .....	12.2	15.2	17.0	17.0	19.4	17.9	17.0	17.0	20.6	23.5
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	0.7	1.6	1.5	2.1	2.3	0.7	0.6	0.8	0.9	1.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	10.2	9.6	9.1	7.9	8.5	8.4	8.1	7.7	8.2	7.0
ASSAULT (HOMICIDE) .....	2.5	2.5	2.5	2.7	2.2	1.5	2.1	1.6	1.8	1.8
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	6.0	5.7	5.0	4.4	5.1	5.4	6.0	6.6	5.8	6.0
INTENTIONAL SELF-HARM (SUICIDE) .....	4.6	5.0	3.6	3.6	4.3	4.5	4.2	3.4	4.0	3.6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	4.6	4.3	4.3	3.7	3.2	3.4	4.4	3.0	3.9	3.4

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

BLACK MALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	1,591.7	1,627.6	1,593.4	1,597.0	1,571.3	1,470.9	1,432.5	1,416.6	1,410.9	1,390.6
DISEASES OF THE HEART .....	424.2	428.8	407.3	382.2	389.2	383.4	381.7	351.1	376.1	365.8
MALIGNANT NEOPLASMS .....	411.5	390.7	409.6	406.4	389.4	390.4	343.9	339.3	332.5	327.2
CEREBROVASCULAR DISEASES .....	83.2	88.6	95.5	92.5	91.4	76.9	80.5	84.2	78.3	80.0
CHRONIC LOWER RESPIRATORY DISEASES .....	45.5	39.9	43.3	37.0	42.6	46.3	41.2	44.6	38.0	33.2
DIABETES MELLITUS .....	49.8	56.6	51.5	59.1	58.8	54.9	52.3	57.8	60.4	54.3
ACCIDENTS .....	43.9	46.6	47.3	42.5	49.4	41.4	44.5	39.8	33.1	44.3
MOTOR VEHICLE ACCIDENTS .....	13.6	19.6	19.6	16.3	21.0	16.1	19.0	14.6	16.4	21.4
INFLUENZA AND PNEUMONIA .....	34.4	33.5	28.2	37.9	38.4	31.6	37.2	29.8	36.7	30.3
SEPTICEMIA .....	41.8	34.7	37.1	33.4	32.6	36.3	43.4	40.9	44.4	43.9
ALZHEIMER'S DISEASE .....	1.9	4.5	7.9	7.1	5.4	6.0	10.1	8.6	14.4	17.9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	75.3	107.0	116.6	125.8	98.9	58.7	48.3	51.7	48.7	51.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	34.6	38.0	29.0	32.5	36.8	29.0	25.2	31.4	26.5	30.5
ASSAULT (HOMICIDE) .....	63.0	64.6	60.5	59.5	57.3	53.7	54.1	49.9	46.7	44.0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	16.6	17.3	18.6	17.2	17.1	15.8	14.7	16.9	10.7	14.1
INTENTIONAL SELF-HARM (SUICIDE) .....	10.8	17.5	15.0	12.3	11.1	11.1	13.5	8.7	8.9	8.5
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	17.8	19.6	16.4	15.3	16.3	17.4	16.7	12.8	14.7	12.6

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 38 (continued). AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH BY RACE AND SEX, MARYLAND, 1992-2001.<sup>1,2,3</sup>**

BLACK FEMALES	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
ALL CAUSES .....	944.2	976.4	965.6	969.4	972.5	964.9	957.5	971.2	924.6	914.4
DISEASES OF THE HEART .....	263.6	289.5	272.4	262.7	266.7	276.5	266.6	275.1	261.4	261.5
MALIGNANT NEOPLASMS .....	233.0	230.0	218.6	224.7	208.0	218.8	216.7	201.0	196.4	195.8
CEREBROVASCULAR DISEASES .....	75.9	71.3	77.4	74.7	75.7	73.4	68.9	73.7	73.7	63.7
CHRONIC LOWER RESPIRATORY DISEASES .....	16.6	18.7	23.6	18.9	25.4	22.7	27.2	21.6	23.9	22.4
DIABETES MELLITUS .....	50.7	54.6	55.3	58.6	57.7	57.0	58.5	56.8	55.1	51.0
ACCIDENTS .....	18.1	19.1	21.5	23.4	22.5	22.0	19.7	15.9	13.0	15.9
MOTOR VEHICLE ACCIDENTS .....	5.3	6.6	6.5	6.8	6.9	7.0	7.5	5.6	6.7	6.8
INFLUENZA AND PNEUMONIA .....	14.8	17.6	17.5	22.3	23.8	21.0	22.3	21.4	18.7	21.3
SEPTICEMIA .....	28.1	31.1	26.2	26.1	27.3	28.0	30.6	34.2	33.2	27.4
ALZHEIMER'S DISEASE .....	9.1	8.1	7.0	12.4	7.8	10.9	14.2	12.7	12.7	17.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE .....	19.1	19.6	30.6	30.1	31.2	18.8	16.9	18.9	18.2	16.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS .....	26.0	26.0	22.6	26.0	22.8	22.1	20.2	23.1	21.3	17.9
ASSAULT (HOMICIDE) .....	9.7	10.1	9.0	9.9	9.4	7.5	8.3	6.1	6.0	6.3
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	7.5	6.4	8.1	7.5	8.0	6.1	6.8	5.8	5.1	4.9
INTENTIONAL SELF-HARM (SUICIDE) .....	1.5	2.8	2.3	1.7	2.7	1.5	1.6	1.5	1.6	1.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	15.2	16.7	13.1	12.6	12.3	14.3	13.6	11.4	11.0	12.3

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

<sup>2</sup> ICD-10 codes appear on page xiv.

<sup>3</sup> Rates for 2001 are preliminary. See page x for further information.

**TABLE 39. DEATHS AND DEATH RATES BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF DEATHS						DEATH RATES <sup>1</sup>		
	ALL RACES	WHITE	BLACK	AMERICAN INDIAN	ASIAN/PACIFIC ISLANDER	SOME OTHER RACE	ALL RACES	WHITE	BLACK
MARYLAND .....	43,673	31,523	11,528	72	533	17	810.8	880.4	743.9
NORTHWEST AREA .....	3,813	3,649	154	2	8	0	867.7	903.1	535.2
GARRETT .....	314	313	1	0	0	0	1055.6	1060.6	698.3
ALLEGANY .....	869	849	17	2	1	0	1167.5	1218.0	409.3
WASHINGTON .....	1,283	1,245	36	0	2	0	965.9	1032.8	334.3
FREDERICK .....	1,347	1,242	100	0	5	0	665.4	673.9	729.5
BALTIMORE METRO AREA .....	23,343	16,399	6,750	29	159	6	919.4	944.0	942.7
BALTIMORE CITY .....	8,096	3,103	4,958	13	21	1	1254.6	1485.0	1173.2
BALTIMORE COUNTY .....	7,663	6,629	975	8	48	3	1004.2	1152.3	613.3
ANNE ARUNDEL .....	3,551	3,068	451	3	28	1	713.7	743.7	644.3
CARROLL .....	1,209	1,162	43	1	3	0	781.8	778.8	1169.1
HOWARD .....	1,274	1,033	194	2	44	1	498.8	530.4	497.8
HARFORD .....	1,550	1,404	129	2	15	0	695.7	714.8	592.1
NATIONAL CAPITAL AREA .....	10,549	6,567	3,593	31	347	11	615.2	742.6	529.1
MONTGOMERY .....	5,462	4,509	679	24	245	5	610.3	710.0	460.0
PRINCE GEORGE'S .....	5,087	2,058	2,914	7	102	6	620.5	825.5	548.3
SOUTHERN AREA .....	1,858	1,508	328	8	14	0	639.5	665.4	577.3
CALVERT .....	507	435	68	0	4	0	652.3	656.7	656.6
CHARLES .....	801	598	189	7	7	0	639.6	682.9	558.4
ST MARY'S .....	550	475	71	1	3	0	628.1	652.5	562.9
EASTERN SHORE AREA .....	4,110	3,400	703	2	5	0	1021.3	1035.9	1019.2
CECIL .....	738	701	37	0	0	0	835.2	837.7	1015.5
KENT .....	246	198	48	0	0	0	1262.4	1248.8	1383.3
QUEEN ANNE'S .....	367	305	61	1	0	0	885.1	817.2	1645.7
CAROLINE .....	317	273	44	0	0	0	1055.2	1087.1	958.2
TALBOT .....	420	355	63	1	1	0	1233.2	1254.9	1177.5
DORCHESTER .....	404	299	105	0	0	0	1323.5	1398.8	1187.2
WICOMICO .....	792	604	186	0	2	0	926.6	958.7	902.6
SOMERSET .....	245	180	65	0	0	0	970.5	1250.0	614.2
WORCESTER .....	581	485	94	0	2	0	1216.0	1238.3	1149.0

<sup>1</sup> Per 100,000 population. Race-specific rates for 2001 are preliminary. See page x for further information.

**TABLE 39A. NUMBER OF DEATHS BY AGE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
MARYLAND .....	43,673	587	98	134	638	880	2,088	3,455	4,703	7,846	12,499	10,742	3
NORTHWEST AREA .....	3,813	40	3	14	48	49	104	229	375	706	1,169	1,076	0
GARRETT .....	314	5	0	3	3	5	5	15	30	56	94	98	0
ALLEGANY .....	869	13	1	2	9	5	15	42	79	167	288	248	0
WASHINGTON .....	1,283	8	2	6	14	20	38	66	125	243	395	366	0
FREDERICK .....	1,347	14	0	3	22	19	46	106	141	240	392	364	0
BALTIMORE METRO AREA .....	23,343	264	55	54	323	485	1,279	1,945	2,535	4,153	6,669	5,579	2
BALTIMORE CITY .....	8,096	108	17	19	146	261	723	882	998	1,413	1,972	1,555	2
BALTIMORE CO .....	7,663	75	20	10	66	112	238	492	722	1,354	2,434	2,140	0
ANNE ARUNDEL .....	3,551	44	7	9	55	53	167	270	412	703	1,042	789	0
CARROLL .....	1,209	9	1	3	16	13	33	74	105	200	397	358	0
HOWARD .....	1,274	20	4	8	19	18	54	92	142	206	349	362	0
HARFORD .....	1,550	8	6	5	21	28	64	135	156	277	475	375	0
NATIONAL CAPITAL AREA .....	10,549	217	28	48	179	236	463	854	1,146	1,789	2,866	2,723	0
MONTGOMERY .....	5,462	84	7	17	46	77	155	317	417	826	1,668	1,848	0
PRINCE GEORGE'S .....	5,087	133	21	31	133	159	308	537	729	963	1,198	875	0
SOUTHERN AREA .....	1,858	25	4	7	28	46	85	157	220	389	535	362	0
CALVERT .....	507	6	1	2	11	3	21	36	61	97	161	108	0
CHARLES .....	801	11	3	2	12	27	42	73	96	168	222	145	0
SAINT MARY'S .....	550	8	0	3	5	16	22	48	63	124	152	109	0
EASTERN SHORE AREA .....	4,110	41	8	11	60	64	157	270	427	809	1,260	1,002	1
CECIL .....	738	9	2	1	14	18	30	58	85	142	234	145	0
KENT .....	246	2	0	0	1	1	7	11	24	38	85	77	0
QUEEN ANNE'S .....	367	2	1	1	10	4	19	24	33	62	109	102	0
CAROLINE .....	317	4	0	0	8	5	12	22	36	65	96	69	0
TALBOT .....	420	1	1	0	2	2	13	14	41	80	128	138	0
DORCHESTER .....	404	5	0	1	7	6	10	27	38	88	118	104	0
WICOMICO .....	792	10	2	5	7	13	38	68	88	151	231	179	0
SOMERSET .....	245	4	0	1	2	4	9	22	22	55	77	49	0
WORCESTER .....	581	4	2	2	9	11	19	24	60	128	182	139	1



**TABLE 40. DEATHS BY MONTH OF DEATH AND RACE, MARYLAND, 2001.**

RACE	ALL DEATHS	MONTH OF DEATH											
		JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
ALL RACES .....	43,673	4,076	3,538	3,822	3,563	3,667	3,465	3,516	3,559	3,410	3,749	3,572	3,736
WHITE .....	31,523	2,974	2,586	2,794	2,577	2,639	2,450	2,545	2,560	2,440	2,696	2,598	2,664
BLACK .....	11,528	1,044	909	977	930	978	963	919	939	931	1,000	920	1,018
ASIAN OR PACIFIC ISLANDER .....	533	50	40	41	51	49	44	44	46	30	44	44	50

**TABLE 41. DEATHS AND DEATH RATES BY AGE, SEX AND RACE, MARYLAND, 2001.**

SEX AND RACE	ALL AGES	NUMBER OF DEATHS BY AGE											
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL DEATHS.....	43,673	587	98	134	638	880	2,088	3,455	4,703	7,846	12,499	10,742	3
WHITE.....	31,523	244	44	62	312	379	985	1,912	2,915	5,702	9,979	8,988	1
BLACK.....	11,528	325	48	69	309	477	1,071	1,495	1,703	2,009	2,372	1,648	2
MALE--ALL DEATHS.....	21,352	312	58	72	482	623	1,317	2,151	2,732	4,319	5,903	3,380	3
WHITE.....	15,038	137	28	31	222	275	637	1,223	1,703	3,203	4,742	2,836	1
BLACK.....	5,991	163	28	39	249	328	663	907	982	1,048	1,086	496	2
FEMALE--ALL DEATHS.....	22,321	275	40	62	156	257	771	1,304	1,971	3,527	6,596	7,362	0
WHITE.....	16,485	107	16	31	90	104	348	689	1,212	2,499	5,237	6,152	0
BLACK.....	5,537	162	20	30	60	149	408	588	721	961	1,286	1,152	0
DEATH RATES* BY AGE													
ALL DEATHS.....	810.8	804.4	34.6	17.0	92.6	121.1	226.0	435.7	940.9	2412.3	5703.4	16297.5	
WHITE.....	880.4	540.3	25.4	12.8	73.1	83.6	162.1	348.3	809.8	2319.0	5565.7	16480.0	
BLACK.....	743.9	1360.6	50.2	25.8	137.0	208.9	395.9	719.7	1449.5	2965.0	6769.8	15972.1	
MALE--ALL DEATHS.....	819.9	840.8	40.2	17.9	138.1	176.7	294.3	566.2	1140.3	2937.4	6882.5	18139.9	
WHITE.....	856.7	595.5	31.5	12.4	101.2	121.7	210.8	451.2	966.1	2834.7	6679.4	18220.4	
BLACK.....	826.0	1347.2	57.7	28.7	223.8	312.1	535.9	984.3	1872.2	3663.6	8515.6	18329.6	
FEMALE--ALL DEATHS.....	802.4	766.7	28.8	16.1	45.9	68.7	161.8	315.7	757.3	1979.1	4945.2	15571.1	
WHITE.....	903.3	482.9	18.9	13.1	43.4	45.7	113.9	248.0	659.8	1880.5	4835.7	15784.9	
BLACK.....	671.7	1374.4	42.5	22.8	52.5	120.9	277.9	508.7	1108.6	2454.5	5771.0	15132.0	

\*Per 100,000 population. Rates are preliminary. See page x for further information.

**TABLE 42. DEATHS AND DEATH RATES FOR FIFTEEN LEADING CAUSES BY SEX AND RACE, MARYLAND, 2001.**

RANK*	CAUSES OF DEATH**	NUMBER OF DEATHS								
		ALL RACES			WHITE			BLACK		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	All causes.....	43,673	21,354	22,319	31,523	15,038	16,485	11,528	5,993	5,535
1.	Diseases of the Heart.....	12,217	5,876	6,341	9,219	4,419	4,800	2,865	1,388	1,477
2.	Malignant Neoplasms.....	10,293	5,254	5,039	7,583	3,853	3,730	2,520	1,304	1,216
3.	Cerebrovascular Disease.....	2,856	1,104	1,752	2,160	802	1,358	644	279	365
4.	Chronic Lower Respiratory Diseases.....	1,894	804	1,090	1,640	688	952	234	106	128
5.	Diabetes Mellitus.....	1,442	679	763	909	455	454	513	215	298
6.	Accidents.....	1,308	867	441	891	572	319	382	267	115
	Motor Vehicle Accidents.....	657	453	204	434	290	144	201	146	55
7.	Septicemia.....	981	452	529	648	292	356	321	156	165
8.	Influenza and Pneumonia.....	948	426	522	711	314	397	228	108	120
9.	Alzheimer's Disease.....	944	277	667	808	231	577	133	45	88
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	588	312	276	356	194	162	218	110	108
11.	Human Immunodeficiency Virus (HIV) Disease.....	568	404	164	69	49	20	497	353	144
12.	Assault (Homicide).....	502	410	92	98	65	33	395	341	54
13.	Chronic Liver Disease and Cirrhosis.....	477	309	168	349	220	129	121	84	37
14.	Intentional Self-Harm (Suicide).....	452	364	88	365	295	70	77	61	16
15.	Pneumonitis due to Solids and Liquids.....	418	186	232	324	136	188	88	48	40

RANK	CAUSES OF DEATH**	DEATH RATES PER 100,000 POPULATION***								
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	All causes.....	810.8	819.9	802.3	880.4	856.7	903.3	743.9	826.3	671.4
1.	Diseases of the Heart.....	226.8	225.6	228.0	257.5	251.7	263.0	184.9	191.4	179.2
2.	Malignant Neoplasms.....	191.1	201.7	181.1	211.8	219.5	204.4	162.6	179.8	147.5
3.	Cerebrovascular Disease.....	53.0	42.4	63.0	60.3	45.7	74.4	41.6	38.5	44.3
4.	Chronic Lower Respiratory Diseases.....	35.2	30.9	39.2	45.8	39.2	52.2	15.1	14.6	15.5
5.	Diabetes Mellitus.....	26.8	26.1	27.4	25.4	25.9	24.9	33.1	29.6	36.1
6.	Accidents.....	24.3	33.3	15.9	24.9	32.6	17.5	24.7	36.8	13.9
	Motor Vehicle Accidents.....	12.2	17.4	7.3	12.1	16.5	7.9	13.0	20.1	6.7
7.	Septicemia.....	18.2	17.4	19.0	18.1	16.6	19.5	20.7	21.5	20.0
8.	Influenza and Pneumonia.....	17.6	16.4	18.8	19.9	17.9	21.8	14.7	14.9	14.6
9.	Alzheimer's Disease.....	17.5	10.6	24.0	22.6	13.2	31.6	8.6	6.2	10.7
10.	Nephritis, Nephrotic Syndrome, and Nephrosis.....	10.9	12.0	9.9	9.9	11.1	8.9	14.1	15.2	13.1
11.	Human Immunodeficiency Virus (HIV) Disease.....	10.5	15.5	5.9	1.9	2.8	1.1	32.1	48.7	17.5
12.	Assault (Homicide).....	9.3	15.7	3.3	2.7	3.7	1.8	25.5	47.0	6.6
13.	Chronic Liver Disease and Cirrhosis.....	8.9	11.9	6.0	9.7	12.5	7.1	7.8	11.6	4.5
14.	Intentional Self-Harm (Suicide).....	8.4	14.0	3.2	10.2	16.8	3.8	5.0	8.4	1.9
15.	Pneumonitis due to Solids and Liquids.....	7.8	7.1	8.3	9.0	7.7	10.3	5.7	6.6	4.9

\*Ranking for all races.

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

\*\*\*Race-specific rates are preliminary. See page x for further information.

TABLE 43A. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY AGE, MARYLAND, 2001.

<b>All ages</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	43,673	100.0
1.	Diseases of the Heart.....	12,217	28.0
2.	Malignant Neoplasms.....	10,293	23.6
3.	Cerebrovascular Diseases.....	2,856	6.5
4.	Chronic Lower Respiratory Diseases.....	1,894	4.3
5.	Diabetes Mellitus.....	1,442	3.3
6.	Accidents.....	1,308	3.0
7.	Septicemia.....	981	2.2
8.	Influenza and Pneumonia.....	948	2.2
<b>1-4 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	98	100.0
1.	Accidents.....	20	20.4
2.	Congenital Abnormalities.....	11	11.2
3.	Malignant Neoplasms.....	10	10.2
<b>5-14 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	134	100.0
1.	Accidents.....	44	32.8
2.	Malignant Neoplasms.....	24	17.9
<b>15-24 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	638	100.0
1.	Accidents.....	221	34.6
2.	Assault (Homicide).....	172	27.0
3.	Intentional Self-Harm (Suicide).....	64	10.0
4.	Diseases of the Heart.....	23	3.6
5.	Malignant Neoplasms.....	20	3.1
<b>25-44 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	2,968	100.0
1.	Malignant Neoplasms.....	404	13.6
2.	Diseases of the Heart.....	370	12.5
3.	Human Immunodeficiency Virus (HIV) Disease.....	323	10.9
4.	Accidents.....	301	10.1
5.	Assault (Homicide).....	242	8.2
6.	Intentional Self-Harm (Suicide).....	174	5.9
7.	Cerebrovascular Diseases.....	78	2.6
8.	Chronic Liver Disease and Cirrhosis.....	74	2.5
<b>45-64 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	8,158	100.0
1.	Malignant Neoplasms.....	2,748	33.7
2.	Diseases of the Heart.....	1,940	23.8
3.	Diabetes Mellitus.....	319	3.9
4.	Cerebrovascular Diseases.....	311	3.8
5.	Accidents.....	295	3.6
6.	Chronic Liver Disease and Cirrhosis.....	228	2.8
7.	Human Immunodeficiency Virus (HIV) Disease.....	221	2.7
8.	Chronic Lower Respiratory Diseases.....	219	2.7
<b>65 years and over</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	31,087	100.0
1.	Diseases of the Heart.....	9,864	31.7
2.	Malignant Neoplasms.....	7,086	22.8
3.	Cerebrovascular Diseases.....	2,460	7.9
4.	Chronic Lower Respiratory Diseases.....	1,641	5.3
5.	Diabetes Mellitus.....	1,073	3.5
6.	Alzheimer's Disease.....	935	3.0
7.	Influenza and Pneumonia.....	809	2.6
8.	Septicemia.....	757	2.4

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

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

**TABLE 43B. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY RACE AND AGE, MARYLAND, 2001.**

<u>White, all ages</u>				<u>Black, all ages</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	31,523	100.0		All Causes.....	11,528	100.0
1.	Diseases of the Heart.....	9,219	29.2	1.	Diseases of the Heart.....	2,865	24.9
2.	Malignant Neoplasms.....	7,583	24.1	2.	Malignant Neoplasms.....	2,520	21.9
3.	Cerebrovascular Diseases.....	2,160	6.9	3.	Cerebrovascular Diseases.....	644	5.6
4.	Chronic Lower Respiratory Diseases.....	1,640	5.2	4.	Diabetes Mellitus.....	513	4.5
5.	Diabetes Mellitus.....	909	2.9	5.	Human Immunodeficiency Virus (HIV) Disease..	497	4.3
6.	Accidents.....	891	2.8	6.	Assault (Homicide).....	395	3.4
7.	Alzheimer's Disease.....	808	2.6	7.	Accidents.....	382	3.3
8.	Influenza and Pneumonia.....	711	2.3	8.	Septicemia.....	321	2.8
<u>White, 1-4 years</u>				<u>Black, 1-4 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	44	100.0		All Causes.....	48	100.0
1.	Accidents.....	12	27.3	1.	Accidents.....	6	12.5
2.	Malignant Neoplasms.....	7	15.9	2.	Assault (Homicide).....	5	10.4
3.	Congenital Abnormalities.....	5	11.4	2.	Congenital Abnormalities.....	5	10.4
<u>White, 5-14 years</u>				<u>Black, 5-14 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	62	100.0		All Causes.....	69	100.0
1.	Accidents.....	23	37.1	1.	Accidents.....	20	29.0
2.	Malignant Neoplasms.....	10	16.1	2.	Malignant Neoplasms.....	12	17.4
				3.	Congenital Abnormalities.....	6	8.7
<u>White, 15-24 years</u>				<u>Black, 15-24 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	312	100.0		All Causes.....	309	100.0
1.	Accidents.....	141	45.2	1.	Assault (Homicide).....	147	47.6
2.	Intentional Self-Harm (Suicide).....	44	14.1	2.	Accidents.....	71	23.0
3.	Assault (Homicide).....	23	7.4	3.	Intentional Self-Harm (Suicide).....	19	6.1
4.	Malignant Neoplasms.....	12	3.8	4.	Diseases of the Heart.....	12	3.9
5.	Diseases of the Heart.....	10	3.2	5.	Malignant Neoplasms.....	7	2.3
<u>White, 25-44 years</u>				<u>Black, 25-44 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	1,364	100.0		All Causes.....	1,548	100.0
1.	Malignant Neoplasms.....	248	18.2	1.	Human Immunodeficiency Virus (HIV) Disease..	276	17.8
2.	Accidents.....	186	13.6	2.	Assault (Homicide).....	198	12.8
3.	Diseases of the Heart.....	177	13.0	3.	Diseases of the Heart.....	189	12.2
4.	Intentional Self-Harm (Suicide).....	134	9.8	4.	Malignant Neoplasms.....	141	9.1
5.	Chronic Liver Disease and Cirrhosis.....	45	3.3	5.	Accidents.....	106	6.8
5.	Human Immunodeficiency Virus (HIV) Disease..	45	3.3	6.	Cerebrovascular Diseases.....	43	2.8
7.	Assault (Homicide).....	40	2.9	7.	Intentional Self-Harm (Suicide).....	36	2.3
8.	Cerebrovascular Diseases.....	34	2.5	8.	Septicemia.....	32	2.1
<u>White, 45-64 years</u>				<u>Black, 45-64 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	4,827	100.0		All Causes.....	3,198	100.0
1.	Malignant Neoplasms.....	1,781	36.9	1.	Malignant Neoplasms.....	911	28.5
2.	Diseases of the Heart.....	1,156	23.9	2.	Diseases of the Heart.....	757	23.7
3.	Accidents.....	184	3.8	3.	Human Immunodeficiency Virus (HIV) Disease..	200	6.3
4.	Chronic Lower Respiratory Diseases.....	179	3.7	4.	Diabetes Mellitus.....	153	4.8
5.	Diabetes Mellitus.....	160	3.3	5.	Cerebrovascular Diseases.....	149	4.7
6.	Chronic Liver Disease and Cirrhosis.....	153	3.2	6.	Accidents.....	105	3.3
7.	Cerebrovascular Diseases.....	151	3.1	7.	Septicemia.....	87	2.7
8.	Intentional Self-Harm (Suicide).....	122	2.5	8.	Chronic Liver Disease and Cirrhosis.....	73	2.3
<u>White, 65 years and over</u>				<u>Black, 65 years and over</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	24,669	100.0		All Causes.....	6,029	100.0
1.	Diseases of the Heart.....	7,864	31.9	1.	Diseases of the Heart.....	1,900	31.5
2.	Malignant Neoplasms.....	5,525	22.4	2.	Malignant Neoplasms.....	1,445	24.0
3.	Cerebrovascular Diseases.....	1,973	8.0	3.	Cerebrovascular Diseases.....	447	7.4
4.	Chronic Lower Respiratory Diseases.....	1,451	5.9	4.	Diabetes Mellitus.....	334	5.5
5.	Alzheimer's Disease.....	801	3.2	5.	Septicemia.....	193	3.2
6.	Diabetes Mellitus.....	727	2.9	6.	Chronic Lower Respiratory Diseases.....	171	2.8
7.	Influenza and Pneumonia.....	649	2.6	7.	Influenza and Pneumonia.....	152	2.5
8.	Septicemia.....	554	2.2	8.	Nephritis, Nephrotic Syndrome, Nephrosis.....	135	2.2

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

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

**TABLE 43C. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY SEX AND AGE, MARYLAND, 2001.**

<b>Male, all ages</b>				<b>Female, all ages</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	21,354	100.0		All Causes.....	22,319	100.0
1.	Diseases of the Heart.....	5,876	27.5	1.	Diseases of the Heart.....	6,341	28.4
2.	Malignant Neoplasms.....	5,254	24.6	2.	Malignant Neoplasms.....	5,039	22.6
3.	Cerebrovascular Diseases.....	1,104	5.2	3.	Cerebrovascular Diseases.....	1,752	7.8
4.	Accidents.....	867	4.1	4.	Chronic Lower Respiratory Diseases.....	1,090	4.9
5.	Chronic Lower Respiratory Diseases.....	804	3.8	5.	Diabetes Mellitus.....	763	3.4
6.	Diabetes Mellitus.....	679	3.2	6.	Alzheimer's Disease.....	667	3.0
7.	Septicemia.....	452	2.1	7.	Septicemia.....	529	2.4
8.	Influenza and Pneumonia.....	426	2.0	8.	Influenza and Pneumonia.....	522	2.3
<b>Male, 1-4 years</b>				<b>Female, 1-4 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	58	100.0		All Causes.....	40	100.0
1.	Accidents.....	13	22.4	1.	Accidents.....	7	17.5
2.	Malignant Neoplasms.....	6	10.3	2.	Congenital Abnormalities.....	6	15.0
3.	Assault (Homicide).....	5	8.6				
3.	Congenital Abnormalities.....	5	8.6				
<b>Male, 5-14 years</b>				<b>Female, 5-14 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	72	100.0		All Causes.....	62	100.0
1.	Accidents.....	26	36.1	1.	Accidents.....	18	29.0
2.	Malignant Neoplasms.....	14	19.4	2.	Malignant Neoplasms.....	10	16.1
<b>Male, 15-24 years</b>				<b>Female, 15-24 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	482	100.0		All Causes.....	156	100.0
1.	Accidents.....	165	34.2	1.	Accidents.....	56	35.9
2.	Assault (Homicide).....	153	31.7	2.	Assault (Homicide).....	19	12.2
3.	Intentional Self-Harm (Suicide).....	53	11.0	3.	Intentional Self-Harm (Suicide).....	11	7.1
4.	Diseases of the Heart.....	14	2.9	4.	Diseases of the Heart.....	9	5.8
5.	Malignant Neoplasms.....	13	2.7	5.	Malignant Neoplasms.....	7	4.5
<b>Male, 25-44 years</b>				<b>Female, 25-44 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	1,940	100.0		All Causes.....	1,028	100.0
1.	Diseases of the Heart.....	255	13.1	1.	Malignant Neoplasms.....	228	22.2
2.	Accidents.....	227	11.7	2.	Diseases of the Heart.....	115	11.2
3.	Human Immunodeficiency Virus (HIV) Disease..	213	11.0	3.	Human Immunodeficiency Virus (HIV) Disease..	110	10.7
4.	Assault (Homicide).....	196	10.1	4.	Accidents.....	74	7.2
5.	Malignant Neoplasms.....	176	9.1	5.	Assault (Homicide).....	46	4.5
6.	Intentional Self-Harm (Suicide).....	146	7.5	6.	Cerebrovascular Diseases.....	36	3.5
7.	Chronic Liver Disease and Cirrhosis.....	47	2.4	7.	Intentional Self-Harm (Suicide).....	28	2.7
8.	Cerebrovascular Diseases.....	42	2.2	8.	Chronic Liver Disease and Cirrhosis.....	27	2.6
<b>Male, 45-64 years</b>				<b>Female, 45-64 years</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	4,883	100.0		All Causes.....	3,275	100.0
1.	Malignant Neoplasms.....	1,472	30.1	1.	Malignant Neoplasms.....	1,276	39.0
2.	Diseases of the Heart.....	1,282	26.3	2.	Diseases of the Heart.....	658	20.1
3.	Accidents.....	212	4.3	3.	Cerebrovascular Diseases.....	147	4.5
4.	Diabetes Mellitus.....	185	3.8	4.	Diabetes Mellitus.....	134	4.1
5.	Human Immunodeficiency Virus (HIV) Disease..	173	3.5	5.	Chronic Lower Respiratory Diseases.....	123	3.8
6.	Chronic Liver Disease and Cirrhosis.....	168	3.4	6.	Accidents.....	83	2.5
7.	Cerebrovascular Diseases.....	164	3.4	7.	Septicemia.....	68	2.1
8.	Intentional Self-Harm (Suicide).....	110	2.3	8.	Chronic Liver Disease and Cirrhosis.....	60	1.8
<b>Male, 65 years and over</b>				<b>Female, 65 years and over</b>			
<b>Rank</b>		<b>Number</b>	<b>Percent</b>	<b>Rank</b>		<b>Number</b>	<b>Percent</b>
	All Causes.....	13,604	100.0		All Causes.....	17,483	100.0
1.	Diseases of the Heart.....	4,314	31.7	1.	Diseases of the Heart.....	5,550	31.7
2.	Malignant Neoplasms.....	3,573	26.3	2.	Malignant Neoplasms.....	3,513	20.1
3.	Cerebrovascular Diseases.....	894	6.6	3.	Cerebrovascular Diseases.....	1,566	9.0
4.	Chronic Lower Respiratory Diseases.....	686	5.0	4.	Chronic Lower Respiratory Diseases.....	955	5.5
5.	Diabetes Mellitus.....	465	3.4	5.	Alzheimer's Disease.....	664	3.8
6.	Influenza and Pneumonia.....	345	2.5	6.	Diabetes Mellitus.....	608	3.5
7.	Septicemia.....	335	2.5	7.	Influenza and Pneumonia.....	464	2.7
8.	Alzheimer's Disease.....	271	2.0	8.	Septicemia.....	422	2.4

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

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

**TABLE 43D. THE EIGHT\* LEADING CAUSES OF DEATH\*\* AMONG MALES BY RACE AND AGE, MARYLAND, 2001.**

<u>White male, all ages</u>				<u>Black male, all ages</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	15,038	100.0		All Causes.....	5,993	100.0
1.	Diseases of the Heart.....	4,419	29.4	1.	Diseases of the Heart.....	1,388	23.2
2.	Malignant Neoplasms.....	3,853	25.6	2.	Malignant Neoplasms.....	1,304	21.8
3.	Cerebrovascular Diseases.....	802	5.3	3.	Human Immunodeficiency Virus (HIV) Disease..	353	5.9
4.	Chronic Lower Respiratory Diseases.....	688	4.6	4.	Assault (Homicide).....	341	5.7
5.	Accidents.....	572	3.8	5.	Cerebrovascular Diseases.....	279	4.7
6.	Diabetes Mellitus.....	455	3.0	6.	Accidents.....	267	4.5
7.	Influenza and Pneumonia.....	314	2.1	7.	Diabetes.....	215	3.6
8.	Intentional Self-Harm (Suicide).....	295	2.0	8.	Septicemia.....	156	2.6
<u>White male, 1-4 years</u>				<u>Black male, 1-4 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	28	100.0		All Causes.....	28	100.0
1.	Accidents.....	7	25.0	1.	Accidents.....	5	17.9
2.	Malignant Neoplasms.....	5	17.9	1.	Assault (Homicide).....	5	17.9
<u>White male, 5-14 years</u>				<u>Black male, 5-14 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	31	100.0		All Causes.....	39	100.0
1.	Accidents.....	11	35.5	1.	Accidents.....	14	35.9
2.	Malignant Neoplasms.....	6	19.4	2.	Malignant Neoplasms.....	7	17.9
<u>White male, 15-24 years</u>				<u>Black male, 15-24 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	222	100.0		All Causes.....	249	100.0
1.	Accidents.....	102	45.9	1.	Assault (Homicide).....	135	54.2
2.	Intentional Self-Harm (Suicide).....	35	15.8	2.	Accidents.....	56	22.5
3.	Assault (Homicide).....	17	7.7	3.	Intentional Self-Harm (Suicide).....	17	6.8
4.	Malignant Neoplasms.....	8	3.6	4.	Diseases of the Heart.....	7	2.8
5.	Diseases of the Heart.....	7	3.2				
<u>White male, 25-44 years</u>				<u>Black male, 25-44 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	912	100.0		All Causes.....	991	100.0
1.	Accidents.....	140	15.4	1.	Human Immunodeficiency Virus (HIV) Disease..	178	18.0
2.	Diseases of the Heart.....	134	14.7	2.	Assault (Homicide).....	167	16.9
3.	Intentional Self-Harm (Suicide).....	116	12.7	3.	Diseases of the Heart.....	118	11.9
4.	Malignant Neoplasms.....	109	12.0	4.	Accidents.....	78	7.9
5.	Human Immunodeficiency Virus (HIV) Disease..	33	3.6	5.	Malignant Neoplasms.....	57	5.8
6.	Assault (Homicide).....	27	3.0	6.	Intentional Self-Harm (Suicide).....	28	2.8
6.	Chronic Liver Disease and Cirrhosis.....	27	3.0	7.	Cerebrovascular Disease.....	18	1.8
8.	Cerebrovascular Disease.....	23	2.5	7.	Chronic Liver Disease and Cirrhosis.....	18	1.8
<u>White male, 45-64 years</u>				<u>Black male, 45-64 years</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	2,926	100.0		All Causes.....	1,889	100.0
1.	Malignant Neoplasms.....	952	32.5	1.	Malignant Neoplasms.....	494	26.2
2.	Diseases of the Heart.....	798	27.3	2.	Diseases of the Heart.....	469	24.8
3.	Accidents.....	136	4.6	3.	Human Immunodeficiency Virus (HIV) Disease..	158	8.4
4.	Chronic Liver Disease and Cirrhosis.....	113	3.9	4.	Diabetes Mellitus.....	78	4.1
5.	Diabetes Mellitus.....	105	3.6	5.	Cerebrovascular Disease.....	76	4.0
6.	Intentional Self-Harm (Suicide).....	95	3.2	6.	Chronic Liver Disease and Cirrhosis.....	54	2.9
7.	Cerebrovascular Diseases.....	85	2.9	7.	Septicemia.....	47	2.5
8.	Chronic Lower Respiratory Diseases.....	84	2.9	8.	Nephritis Nephrotic Syndrome and Nephrosis...	38	2.0
<u>White male, 65 years and over</u>				<u>Black male, 65 years and over</u>			
Rank		Number	Percent	Rank		Number	Percent
	All Causes.....	10,781	100.0		All Causes.....	2,632	100.0
1.	Diseases of the Heart.....	3,473	32.2	1.	Diseases of the Heart.....	790	30.0
2.	Malignant Neoplasms.....	2,773	25.7	2.	Malignant Neoplasms.....	741	28.2
3.	Cerebrovascular Diseases.....	693	6.4	3.	Cerebrovascular Diseases.....	182	6.9
4.	Chronic Lower Respiratory Diseases.....	597	5.5	4.	Diabetes Mellitus.....	121	4.6
5.	Diabetes Mellitus.....	338	3.1	5.	Septicemia.....	94	3.6
6.	Influenza and Pneumonia.....	279	2.6	6.	Chronic Lower Respiratory Diseases.....	79	3.0
7.	Septicemia.....	237	2.2	7.	Nephritis Nephrotic Syndrome and Nephrosis...	65	2.5
8.	Alzheimer's Disease.....	227	2.1	8.	Influenza and Pneumonia.....	62	2.4

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

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

**TABLE 43E. THE EIGHT\* LEADING CAUSES OF DEATH\*\* AMONG FEMALES BY RACE AND AGE, MARYLAND, 2001.**

<u>White female, all ages</u>				<u>Black, female, all ages</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes	16,485	100.0		All Causes.....	5,535	100.0
1.	Diseases of the Heart.....	4,800	29.1	1.	Diseases of the Heart.....	1,477	26.7
2.	Malignant Neoplasms.....	3,730	22.6	2.	Malignant Neoplasms.....	1,216	22.0
3.	Cerebrovascular Diseases.....	1,358	8.2	3.	Cerebrovascular Diseases.....	365	6.6
4.	Chronic Lower Respiratory Diseases.....	952	5.8	4.	Diabetes Mellitus.....	298	5.4
5.	Alzheimer's Disease.....	577	3.5	5.	Septicemia.....	165	3.0
6.	Diabetes Mellitus.....	454	2.8	6.	Human Immunodeficiency Virus (HIV) Disease..	144	2.6
7.	Influenza and Pneumonia.....	397	2.4	7.	Chronic Lower Respiratory Diseases	128	2.3
8.	Septicemia.....	356	2.2	8.	Influenza and Pneumonia.....	120	2.2
<u>White female, 1-4 years</u>				<u>Black, female, 1-4 years</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes.....	16	100.0		All Causes.....	20	100.0
1.	Accidents.....	5	31.3				
<u>White female, 5-14 years</u>				<u>Black, female, 5-14 years</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes.....	31	100.0		All Causes.....	30	100.0
1.	Accidents.....	5	16.1	1.	Accidents.....	6	20.0
				2.	Malignant Neoplasms.....	5	16.7
<u>White female, 15-24 years</u>				<u>Black, female, 15-24 years</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes.....	90	100.0		All Causes.....	60	100.0
1.	Accidents.....	39	43.3	1.	Accidents.....	15	25.0
2.	Intentional Self-Harm (Suicide).....	9	10.0	2.	Assault (Homicide).....	12	20.0
3.	Assault (Homicide).....	6	6.7	3.	Diseases of the Heart.....	5	8.3
<u>White female, 25-44 years</u>				<u>Black, female, 25-44 years</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes.....	452	100.0		All Causes.....	557	100.0
1.	Malignant Neoplasms.....	139	30.8	1.	Human Immunodeficiency Virus (HIV) Disease..	98	17.6
2.	Accidents.....	46	10.2	2.	Malignant Neoplasms.....	84	15.1
3.	Diseases of the Heart.....	43	9.5	3.	Diseases of the Heart.....	71	12.7
4.	Intentional Self-Harm (Suicide).....	18	4.0	4.	Assault (Homicide).....	31	5.6
4.	Chronic Liver Disease and Cirrhosis.....	18	4.0	5.	Accidents.....	28	5.0
6.	Assault (Homicide).....	13	2.9	6.	Cerebrovascular Diseases.....	25	4.5
7.	Human Immunodeficiency Virus (HIV) Disease..	12	2.7	7.	Septicemia.....	18	3.2
8.	Cerebrovascular Diseases.....	11	2.4	8.	Nephritis Nephrotic Syndrome and Nephrosis...	12	2.2
<u>White female, 45-64 years</u>				<u>Black, female, 45-64 years</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes.....	1,901	100.0		All Causes.....	1,309	100.0
1.	Malignant Neoplasms.....	829	43.6	1.	Malignant Neoplasms.....	417	31.9
2.	Diseases of the Heart.....	358	18.8	2.	Diseases of the Heart.....	288	22.0
3.	Chronic Lower Respiratory Diseases.....	95	5.0	3.	Diabetes Mellitus.....	75	5.7
4.	Cerebrovascular Diseases.....	66	3.5	4.	Cerebrovascular Diseases.....	73	5.6
5.	Diabetes Mellitus.....	55	2.9	5.	Human Immunodeficiency Virus (HIV) Disease..	42	3.2
6.	Accidents.....	48	2.5	6.	Septicemia.....	40	3.1
7.	Chronic Liver Disease and Cirrhosis.....	41	2.2	7.	Chronic Lower Respiratory Diseases.....	28	2.1
8.	Intentional Self-Harm (Suicide).....	27	1.4	8.	Nephritis Nephrotic Syndrome and Nephrosis...	25	1.9
<u>White female, 65 years and over</u>				<u>Black, female, 65 years and over</u>			
<u>Rank</u>		<u>Number</u>	<u>Percent</u>	<u>Rank</u>		<u>Number</u>	<u>Percent</u>
	All Causes	13,888	100.0		All Causes.....	3,397	100.0
1.	Diseases of the Heart.....	4,391	31.6	1.	Diseases of the Heart.....	1,110	32.7
2.	Malignant Neoplasms.....	2,752	19.8	2.	Malignant Neoplasms.....	704	20.7
3.	Cerebrovascular Diseases.....	1,280	9.2	3.	Cerebrovascular Diseases.....	265	7.8
4.	Chronic Lower Respiratory Diseases.....	854	6.1	4.	Diabetes Mellitus.....	213	6.3
5.	Alzheimer's Disease.....	574	4.1	5.	Septicemia.....	99	2.9
6.	Diabetes Mellitus.....	389	2.8	6.	Chronic Lower Respiratory Diseases.....	92	2.7
7.	Influenza and Pneumonia.....	370	2.7	7.	Influenza and Pneumonia.....	90	2.6
8.	Septicemia.....	317	2.3	8.	Alzheimer's Disease.....	88	2.6

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

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



**TABLE 44. LEADING CAUSES\* OF DEATH\*\* AMONG ADOLESCENTS BY AGE, RACE AND SEX, MARYLAND, 2001.**

	NUMBER OF DEATHS BY RACE AND SEX								
	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
10-14 years									
All causes.....	72	44	28	32	17	15	38	25	13
Accidents.....	24	14	10	12	4	8	11	9	2
Motor vehicle accidents.....	17	8	9	10	3	7	6	4	2
Malignant neoplasms.....	9	7	2	2	1	1	6	5	1
Assault (homicide).....	5	2	3	1	1	0	4	1	3
15-19 years									
All causes.....	268	202	66	135	94	41	129	106	23
Accidents.....	105	75	30	71	47	24	32	26	6
Motor vehicle accidents.....	76	55	21	53	35	18	21	18	3
Assault (homicide).....	73	65	8	7	5	2	65	60	5
Intentional self-harm (suicide)....	27	21	6	21	16	5	6	5	1
Malignant neoplasms.....	8	6	2	6	4	2	2	2	0
10-14 years DEATH RATES PER 100,000 POPULATION BY RACE AND SEX****									
All causes.....	17.8	21.3	14.2	12.8	13.2	12.3	27.9	36.0	19.4
Accidents.....	5.9	6.8	5.1	4.8	***	6.6	8.1	13.0	***
Motor vehicle accidents.....	4.2	3.9	4.6	4.0	***	5.8	4.4	***	***
Malignant neoplasms.....	2.2	3.4	***	***	***	***	4.4	7.2	***
Assault (homicide).....	1.2	***	***	***	***	***	***	***	***
15-19 years									
All causes.....	73.4	108.2	37.0	59.3	80.2	37.2	107.7	175.0	38.8
Accidents.....	28.8	40.2	16.8	31.2	40.1	21.8	26.7	42.9	10.1
Motor vehicle accidents.....	20.8	29.5	11.8	23.3	29.9	16.3	17.5	29.7	***
Assault (homicide).....	20.0	34.8	4.5	3.1	4.3	***	54.2	99.1	8.4
Intentional self-harm (suicide)....	7.4	11.2	3.4	9.2	13.6	4.5	5.0	8.3	***
Malignant neoplasms.....	2.2	3.2	***	2.6	***	***	***	***	***

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

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

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

\*\*\*\*Race-specific rates are preliminary. See page x for further information.

**TABLE 45. NUMBER OF VIOLENT DEATHS AMONG ADOLESCENTS AGES 10-19 YEARS BY CAUSE OF DEATH, AND RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ACCIDENTS			ASSAULT (HOMICIDE)			INTENTIONAL SELF-HARM (SUICIDE)		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
MARYLAND .....	129	83	43	78	8	69	31	23	8
NORTHWEST AREA .....	14	12	2	0	0	0	6	6	0
GARRETT .....	2	2	0	0	0	0	0	0	0
ALLEGANY .....	2	2	0	0	0	0	2	2	0
WASHINGTON .....	3	2	1	0	0	0	0	0	0
FREDERICK .....	7	6	1	0	0	0	4	4	0
BALTIMORE METRO AREA .....	56	33	21	53	5	47	10	8	2
BALTIMORE CITY .....	16	4	12	43	4	39	3	2	1
BALTIMORE CO .....	11	5	5	3	0	3	2	2	0
ANNE ARUNDEL .....	13	12	1	4	0	4	4	3	1
CARROLL .....	2	2	0	1	1	0	0	0	0
HOWARD .....	5	3	1	2	0	1	1	1	0
HARFORD .....	9	7	2	0	0	0	0	0	0
NATIONAL CAPITAL AREA .....	31	17	13	21	2	19	8	5	3
MONTGOMERY .....	9	8	1	1	1	0	5	4	1
PRINCE GEORGE'S .....	22	9	12	20	1	19	3	1	2
SOUTHERN AREA .....	4	4	0	0	0	0	2	1	1
CALVERT .....	0	0	0	0	0	0	0	0	0
CHARLES .....	2	2	0	0	0	0	1	0	1
SAINT MARY'S .....	2	2	0	0	0	0	1	1	0
EASTERN SHORE AREA .....	24	17	7	4	1	3	5	3	2
CECIL .....	9	9	0	0	0	0	1	1	0
KENT .....	1	1	0	0	0	0	0	0	0
QUEEN ANNE'S .....	4	3	1	0	0	0	1	0	1
CAROLINE .....	2	2	0	0	0	0	0	0	0
TALBOT .....	0	0	0	0	0	0	0	0	0
DORCHESTER .....	0	0	0	1	0	1	1	1	0
WICOMICO .....	4	0	4	2	0	2	1	0	1
SOMERSET .....	1	1	0	0	0	0	0	0	0
WORCESTER .....	3	1	2	1	1	0	1	1	0

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001.**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL CAUSES .....	43,673	587	98	134	638	880	2,088	3,455	4,703	7,846	12,499	10,742	3
SALMONELLA INFECTIONS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS .....	31	0	1	1	0	0	0	1	2	4	12	10	0
TUBERCULOSIS, ALL FORMS .....	13	0	0	0	0	1	1	0	0	3	5	3	0
RESPIRATORY TUBERCULOSIS .....	10	0	0	0	0	1	0	0	0	1	5	3	0
OTHER TUBERCULOSIS .....	3	0	0	0	0	0	1	0	0	2	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 .....	2	0	0	0	2	0	0	0	0	0	0	0	0
SEPTICEMIA .....	981	5	4	2	5	10	32	65	101	176	323	258	0
SYPHILIS .....	1	0	0	0	0	0	0	0	0	0	1	0	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS .....	2	0	0	0	0	0	0	1	0	1	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	102	0	0	0	0	2	18	45	15	10	11	1	0
HUMAN IMMUNODEFICIENCY VIRUS .....	568	0	1	1	4	77	246	172	49	13	5	0	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	132	1	1	2	0	2	10	8	23	32	29	24	0
MALIGNANT NEOPLASMS .....	10,293	1	10	24	20	78	326	1,007	1,741	2,761	3,030	1,295	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
LIP, ORAL CAVITY AND PHARYNX .....	142	0	0	0	1	1	5	19	32	31	34	19	0
ESOPHAGUS .....	264	0	0	0	0	1	6	26	61	86	68	16	0
STOMACH .....	235	0	0	0	0	2	10	32	32	51	76	32	0
COLON, RECTUM, AND ANUS .....	1,084	0	0	0	1	3	28	99	165	256	321	211	0
LIVER AND INTRAHEPATIC BILE DUCTS .....	230	0	0	0	0	0	7	43	50	51	56	23	0
PANCREAS .....	561	0	0	0	0	0	10	47	99	169	158	78	0
LARYNX .....	84	0	0	0	0	0	1	11	23	23	23	3	0
TRACHEA, BRONCHUS AND LUNG .....	2,880	0	0	0	0	2	50	230	572	954	843	229	0
MELANOMA OF SKIN .....	139	0	0	0	2	4	6	24	21	36	38	8	0
BREAST .....	825	0	0	0	0	12	65	141	150	165	194	98	0
CERVIX UTERI .....	83	0	0	0	0	4	9	19	13	19	13	6	0
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	131	0	0	0	0	0	2	10	21	36	38	24	0
OVARY .....	256	0	0	0	0	1	12	36	44	69	71	23	0
PROSTATE .....	554	0	0	0	0	0	0	8	32	120	248	146	0
KIDNEY AND RENAL PELVIS .....	223	0	2	1	0	4	6	18	49	64	58	21	0
BLADDER .....	228	0	0	0	0	1	3	11	25	63	77	48	0
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	218	1	0	6	4	7	26	35	47	41	44	7	0
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	995	0	5	9	8	19	33	73	131	258	321	138	0
HODGKIN'S DISEASE .....	23	0	0	0	0	3	4	3	2	5	5	1	0
NON-HODGKIN'S LYMPHOMA .....	376	0	0	1	1	9	10	23	48	102	138	44	0
LEUKEMIA .....	380	0	5	8	7	6	12	32	45	94	106	65	0
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	216	0	0	0	0	1	7	15	36	57	72	28	0
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE .....	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,161	0	3	8	4	17	47	125	174	269	349	165	0
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	304	2	3	7	2	5	15	12	30	71	88	69	0
ANEMIAS .....	92	1	0	1	2	4	6	2	11	9	21	35	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
DIABETES MELLITUS .....	1,442	0	0	0	3	9	38	113	206	343	491	239	0
NUTRITIONAL DEFICIENCIES .....	39	0	0	0	0	0	3	0	2	4	9	21	0
MALNUTRITION .....	37	0	0	0	0	0	3	0	2	4	7	21	0
OTHER NUTRITIONAL DEFICIENCIES .....	2	0	0	0	0	0	0	0	0	0	2	0	0
MENINGITIS .....	10	0	0	0	0	1	3	1	0	2	2	1	0
PARKINSON'S DISEASE .....	333	0	0	0	0	0	0	0	6	39	158	130	0
ALZHEIMER'S DISEASE .....	944	0	0	0	0	0	0	2	7	67	319	549	0
MAJOR CARDIOVASCULAR DISEASES .....	16,053	8	5	9	29	94	378	957	1,425	2,713	5,066	5,367	2
DISEASES OF HEART .....	12,217	7	5	7	23	81	289	775	1,165	2,136	3,788	3,940	1
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	46	0	0	0	0	0	3	4	5	9	13	12	0
HYPERTENSIVE HEART DISEASE .....	669	0	0	0	0	5	44	103	107	103	154	152	1
HYPERTENSIVE HEART & RENAL DISEASE ..	64	0	0	0	0	1	2	4	11	15	21	10	0
ISCHEMIC HEART DISEASE .....	8,918	2	0	1	2	15	122	482	859	1,663	2,892	2,880	0
ACUTE MYOCARDIAL INFARCTION .....	3,248	0	0	1	1	6	34	159	308	687	1,103	949	0
OTHER ACUTE ISCHEMIC HEART DISEASE .....	21	0	0	0	0	0	0	2	2	5	6	6	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	5,649	2	0	0	1	9	88	321	549	971	1,783	1,925	0
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,335	0	0	0	1	7	69	225	292	363	656	722	0
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	3,314	2	0	0	0	2	19	96	257	608	1,127	1,203	0
OTHER HEART DISEASES .....	2,520	5	5	6	21	60	118	182	183	346	708	886	0
ACUTE AND SUBACUTE ENDOCARDITIS .....	24	0	0	0	0	1	1	6	5	6	5	0	0
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	10	0	0	0	0	0	2	1	3	1	3	0	0
HEART FAILURE .....	757	0	0	0	0	2	6	11	26	88	217	407	0
ALL OTHER FORMS OF HEART DISEASE .....	1,729	5	5	6	21	57	109	164	149	251	483	479	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	398	0	0	0	1	2	10	25	41	62	129	128	0
CEREBROVASCULAR DISEASES .....	2,856	1	0	2	3	9	69	126	185	408	963	1,089	1
ATHEROSCLEROSIS .....	158	0	0	0	0	0	0	3	8	12	49	86	0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	424	0	0	0	2	2	10	28	26	95	137	124	0
AORTIC ANEURYSM AND DISSECTION .....	256	0	0	0	2	1	9	16	14	63	83	68	0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	168	0	0	0	0	1	1	12	12	32	54	56	0
OTHER DISORDERS OF CIRCULATORY SYSTEM .....	100	0	1	0	2	3	13	9	20	14	22	16	0
INFLUENZA AND PNEUMONIA .....	948	6	4	2	4	7	19	45	52	109	292	408	0
INFLUENZA .....	4	0	0	0	1	0	0	0	0	0	1	2	0
PNEUMONIA .....	944	6	4	2	3	7	19	45	52	109	291	406	0
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	4	1	1	0	0	0	0	0	1	0	0	1	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	4	1	1	0	0	0	0	0	1	0	0	1	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION .....	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES .....	1,894	2	2	2	2	7	19	40	179	415	778	448	0
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	16	1	0	0	0	0	2	1	1	0	5	6	0
EMPHYSEMA .....	262	0	0	0	0	0	1	7	24	70	111	49	0
ASTHMA .....	74	0	2	2	2	6	11	16	10	8	12	5	0
OTHER CHRONIC LOWER RESPIRATORY DISEASES .....	1,542	1	0	0	0	1	5	16	144	337	650	388	0
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	17	0	0	0	0	0	0	0	0	4	10	3	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	418	0	0	0	0	2	6	9	12	47	142	200	0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	425	4	1	1	5	3	15	21	51	91	136	97	0
PEPTIC ULCER .....	59	0	0	0	0	0	2	1	0	11	23	22	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
DISEASES OF APPENDIX .....	11	0	0	0	0	1	1	0	2	1	3	3	0
HERNIA .....	18	0	0	0	0	1	1	0	1	2	4	9	0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	477	0	0	0	1	6	68	138	90	80	71	23	0
ALCOHOLIC LIVER DISEASE .....	185	0	0	0	0	3	36	75	37	25	7	2	0
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS .....	292	0	0	0	1	3	32	63	53	55	64	21	0
CHOLELITHIASES AND OTHER DISORDERS OF THE GALLBLADDER .....	40	0	0	0	0	0	2	2	8	3	14	11	0
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	588	1	0	0	2	4	19	40	65	124	198	135	0
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME ....	2	0	0	0	0	0	0	0	0	1	1	0	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	6	0	0	0	0	0	0	1	1	2	2	0	0
RENAL FAILURES .....	580	1	0	0	2	4	19	39	64	121	195	135	0
OTHER DISORDERS OF KIDNEY .....	0	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY .....	7	0	0	0	0	0	1	1	1	1	3	0	0
HYPERPLASIA OF PROSTATE .....	7	0	0	0	0	0	0	0	0	0	2	5	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	3	0	0	0	0	0	1	0	0	1	0	1	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	12	0	0	0	2	4	6	0	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME .....	3	0	0	0	1	0	2	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	9	0	0	0	1	4	4	0	0	0	0	0	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	361	361	0	0	0	0	0	0	0	0	0	0	0
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	175	92	11	7	7	7	8	10	8	5	12	8	0
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED <sup>2</sup> .....	189	63	4	4	9	10	25	17	9	14	17	17	0
ALL OTHER DISEASES (RESIDUAL) .....	3,609	17	13	13	25	58	180	295	346	494	971	1,196	1
ACCIDENTS .....	1,308	9	20	44	221	137	164	150	145	124	178	116	0
TRANSPORT ACCIDENTS .....	752	0	8	31	192	110	105	85	89	55	57	20	0
MOTOR VEHICLE ACCIDENTS .....	657	0	8	26	169	100	89	71	76	48	53	17	0
OTHER LAND TRANSPORT ACCIDENTS .....	71	0	0	5	19	7	11	9	8	5	4	3	0
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	24	0	0	0	4	3	5	5	5	2	0	0	0
NONTRANSPORT ACCIDENTS .....	556	9	12	13	29	27	59	65	56	69	121	96	0
FALLS .....	215	0	1	5	2	2	11	26	15	34	62	57	0
DISCHARGE OF FIREARMS .....	7	0	0	0	2	3	1	0	0	1	0	0	0
DROWNING AND SUBMERSION .....	50	0	3	5	9	3	7	10	6	2	3	2	0
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	59	1	5	2	5	4	6	7	13	6	6	4	0
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	55	1	0	0	3	7	19	7	5	4	8	1	0
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	170	7	3	1	8	8	15	15	17	22	42	32	0
INTENTIONAL SELF-HARM (SUICIDE) .....	452	0	0	4	64	70	104	89	53	26	34	8	0
BY DISCHARGE OF FIREARMS .....	222	0	0	2	28	38	41	43	26	18	21	5	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	230	0	0	2	36	32	63	46	27	8	13	3	0

See footnotes at end of table.



**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ASSAULT (HOMICIDE) .....	502	11	6	6	172	161	81	39	13	11	2	0	0
BY DISCHARGE OF FIREARMS .....	364	1	1	4	150	130	53	16	6	2	1	0	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	138	10	5	2	22	31	28	23	7	9	1	0	0
LEGAL INTERVENTION .....	9	0	0	0	1	2	5	1	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT .....	591	2	9	3	52	108	250	139	19	6	2	1	0
DISCHARGE OF FIREARMS .....	6	0	0	0	2	1	1	0	2	0	0	0	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	585	2	9	3	50	107	249	139	17	6	2	1	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 .....	59	0	1	0	0	1	7	7	4	12	15	12	0
INJURY BY FIREARMS .....	608	1	1	6	183	174	101	60	34	21	22	5	0
DRUG-INDUCED DEATHS .....	672	4	1	1	45	117	289	165	27	9	10	3	1
ALCOHOL-INDUCED DEATHS .....	271	0	0	0	2	9	57	102	56	30	13	2	0
INJURY AT WORK .....	118	0	0	0	6	19	36	29	18	7	2	1	0

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

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

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001.**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSES .....	43,673	21,354	22,319	31,523	15,038	16,485	11,528	5,993	5,535
SALMONELLA INFECTIONS .....	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS .....	31	12	19	24	8	16	7	4	3
TUBERCULOSIS, ALL FORMS .....	13	9	4	6	5	1	5	3	2
RESPIRATORY TUBERCULOSIS .....	10	6	4	5	4	1	3	1	2
OTHER TUBERCULOSIS .....	3	3	0	1	1	0	2	2	0
WHOOPING COUGH .....	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	2	0	2	1	0	1	1	0	1
SEPTICEMIA .....	981	452	529	648	292	356	321	156	165
SYPHILIS .....	1	1	0	0	0	0	1	1	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS .....	2	0	2	1	0	1	1	0	1
MEASLES .....	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	102	65	37	59	41	18	38	23	15
HUMAN IMMUNODEFICIENCY VIRUS .....	568	404	164	69	49	20	497	353	144
MALARIA .....	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	132	62	70	83	41	42	47	20	27
MALIGNANT NEOPLASMS .....	10,293	5,254	5,039	7,583	3,853	3,730	2,520	1,304	1,216
LIP, ORAL CAVITY AND PHARYNX .....	142	101	41	87	61	26	52	38	14
ESOPHAGUS .....	264	203	61	185	140	45	72	57	15
STOMACH .....	235	118	117	126	64	62	94	49	45
COLON, RECTUM, AND ANUS .....	1,084	528	556	780	388	392	279	127	152

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
LIVER AND INTRAHEPATIC BILE DUCTS .....	230	148	82	146	93	53	77	51	26
PANCREAS .....	561	269	292	417	210	207	133	56	77
LARYNX .....	84	69	15	49	36	13	34	32	2
TRACHEA, BRONCHUS AND LUNG .....	2,880	1,610	1,270	2,196	1,190	1,006	652	403	249
MELANOMA OF SKIN .....	139	88	51	131	84	47	7	3	4
BREAST .....	825	10	815	582	8	574	229	2	227
CERVIX UTERI .....	83	0	83	49	0	49	32	0	32
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	131	0	131	92	0	92	37	0	37
OVARY .....	256	0	256	205	0	205	48	0	48
PROSTATE .....	554	554	0	356	356	0	189	189	0
KIDNEY AND RENAL PELVIS .....	223	144	79	180	118	62	39	24	15
BLADDER .....	228	147	81	195	132	63	31	15	16
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	218	133	85	175	107	68	34	21	13
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	995	536	459	771	411	360	203	109	94
HODGKIN'S DISEASE .....	23	14	9	18	9	9	4	4	0
NON-HODGKIN'S LYMPHOMA .....	376	187	189	313	148	165	56	35	21
LEUKEMIA .....	380	218	162	307	178	129	62	30	32
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	216	117	99	133	76	57	81	40	41
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE .....	0	0	0	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,161	596	565	861	455	406	278	128	150
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	304	147	157	240	117	123	61	27	34
ANEMIAS .....	92	35	57	56	22	34	36	13	23
DIABETES MELLITUS .....	1,442	679	763	909	455	454	513	215	298
NUTRITIONAL DEFICIENCIES .....	39	13	26	27	9	18	12	4	8
MALNUTRITION .....	37	13	24	27	9	18	10	4	6
OTHER NUTRITIONAL DEFICIENCIES .....	2	0	2	0	0	0	2	0	2
MENINGITIS .....	10	7	3	6	4	2	4	3	1

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
PARKINSON'S DISEASE .....	333	183	150	306	167	139	25	15	10
ALZHEIMER'S DISEASE .....	944	277	667	808	231	577	133	45	88
MAJOR CARDIOVASCULAR DISEASES .....	16,053	7,407	8,646	12,066	5,519	6,547	3,791	1,790	2,001
DISEASES OF HEART .....	12,217	5,876	6,341	9,219	4,419	4,800	2,865	1,388	1,477
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	46	20	26	36	16	20	9	3	6
HYPERTENSIVE HEART DISEASE .....	669	334	335	402	186	216	264	146	118
HYPERTENSIVE HEART & RENAL DISEASE ..	64	30	34	38	17	21	24	13	11
ISCHEMIC HEART DISEASE .....	8,918	4,421	4,497	6,880	3,423	3,457	1,929	937	992
ACUTE MYOCARDIAL INFARCTION .....	3,248	1,625	1,623	2,532	1,277	1,255	665	318	347
OTHER ACUTE ISCHEMIC HEART DISEASE .....	21	8	13	18	7	11	3	1	2
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	5,649	2,788	2,861	4,330	2,139	2,191	1,261	618	643
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,335	1,160	1,175	1,645	785	860	664	360	304
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	3,314	1,628	1,686	2,685	1,354	1,331	597	258	339
OTHER HEART DISEASES .....	2,520	1,071	1,449	1,863	777	1,086	639	289	350
ACUTE AND SUBACUTE ENDOCARDITIS .....	24	13	11	11	7	4	13	6	7
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	10	3	7	4	1	3	6	2	4
HEART FAILURE .....	757	282	475	623	230	393	129	51	78
ALL OTHER FORMS OF HEART DISEASE .....	1,729	773	956	1,225	539	686	491	230	261
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	398	155	243	230	83	147	164	70	94
CEREBROVASCULAR DISEASES .....	2,856	1,104	1,752	2,160	802	1,358	644	279	365
ATHEROSCLEROSIS .....	158	62	96	136	52	84	19	8	11
OTHER DISEASES OF CIRCULATORY SYSTEM .....	424	210	214	321	163	158	99	45	54
AORTIC ANEURYSM AND DISSECTION .....	256	138	118	200	107	93	55	30	25
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	168	72	96	121	56	65	44	15	29
OTHER DISORDERS OF CIRCULATORY SYSTEM ....	100	49	51	62	30	32	36	17	19

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
INFLUENZA AND PNEUMONIA .....	948	426	522	711	314	397	228	108	120
INFLUENZA .....	4	3	1	4	3	1	0	0	0
PNEUMONIA .....	944	423	521	707	311	396	228	108	120
OTHER ACUTE LOWER RESPIRATORY									
INFECTIONS .....	4	2	2	2	1	1	2	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	4	2	2	2	1	1	2	1	1
UNSPECIFIED ACUTE LOWER REPIRATORY									
INFECTION .....	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES .....	1,894	804	1,090	1,640	688	952	234	106	128
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	16	6	10	14	6	8	2	0	2
EMPHYSEMA .....	262	105	157	241	92	149	19	11	8
ASTHMA .....	74	26	48	36	9	27	38	17	21
OTHER CHRONIC LOWER RESPIRATORY									
DISEASES .....	1,542	667	875	1,349	581	768	175	78	97
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	17	17	0	16	16	0	1	1	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	418	186	232	324	136	188	88	48	40
OTHER DISEASES OF RESPIRATORY SYSTEM .....	425	208	217	337	167	170	84	39	45
PEPTIC ULCER .....	59	20	39	49	17	32	10	3	7
DISEASES OF APPENDIX .....	11	6	5	7	3	4	4	3	1
HERNIA .....	18	4	14	14	4	10	3	0	3
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	477	309	168	349	220	129	121	84	37
ALCOHOLIC LIVER DISEASE .....	185	136	49	130	95	35	53	39	14
OTHER CHRONIC LIVER DISEASE AND									
CIRRHOSIS .....	292	173	119	219	125	94	68	45	23
CHOLELITHIASES AND OTHER DISORDERS OF									
THE GALLBLADDER .....	40	20	20	23	11	12	16	9	7
NEPHRITIS, NEPHROTIC SYNDROME AND									
NEPHROSIS .....	588	312	276	356	194	162	218	110	108

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME ....	2	2	0	2	2	0	0	0	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	6	3	3	4	2	2	2	1	1
RENAL FAILURES .....	580	307	273	350	190	160	216	109	107
OTHER DISORDERS OF KIDNEY .....	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY .....	7	3	4	3	0	3	4	3	1
HYPERPLASIA OF PROSTATE .....	7	7	0	7	7	0	0	0	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	3	0	3	2	0	2	1	0	1
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	12	0	12	5	0	5	5	0	5
PREGNANCY WITH ABORTIVE OUTCOME .....	3	0	3	1	0	1	2	0	2
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	9	0	9	4	0	4	3	0	3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	361	199	162	135	81	54	215	110	105
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	175	88	87	107	54	53	60	30	30
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED <sup>2</sup> .....	189	103	86	100	60	40	87	43	44
ALL OTHER DISEASES (RESIDUAL) .....	3,609	1,426	2,183	2,642	1,001	1,641	933	410	523
ACCIDENTS .....	1,308	867	441	891	572	319	382	267	115
TRANSPORT ACCIDENTS .....	752	519	233	501	338	163	225	161	64
MOTOR VEHICLE ACCIDENTS .....	657	453	204	434	290	144	201	146	55
OTHER LAND TRANSPORT ACCIDENTS .....	71	46	25	49	33	16	18	10	8
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	24	20	4	18	15	3	6	5	1

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY RACE AND SEX, MARYLAND, 2001. — Continued**

CAUSES OF DEATH <sup>1</sup>	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
NONTRANSPORT ACCIDENTS .....	556	348	208	390	234	156	157	106	51
FALLS .....	215	128	87	180	101	79	32	24	8
DISCHARGE OF FIREARMS .....	7	7	0	5	5	0	2	2	0
DROWNING AND SUBMERSION .....	50	40	10	34	28	6	15	11	4
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	59	38	21	33	23	10	26	15	11
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	55	35	20	25	15	10	29	19	10
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	170	100	70	113	62	51	53	35	18
INTENTIONAL SELF-HARM (SUICIDE) .....	452	364	88	365	295	70	77	61	16
BY DISCHARGE OF FIREARMS .....	222	202	20	180	164	16	37	33	4
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	230	162	68	185	131	54	40	28	12
ASSAULT (HOMICIDE) .....	502	410	92	98	65	33	395	341	54
BY DISCHARGE OF FIREARMS .....	364	329	35	56	42	14	306	285	21
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	138	81	57	42	23	19	89	56	33
LEGAL INTERVENTION .....	9	9	0	4	4	0	5	5	0
EVENTS OF UNDETERMINED INTENT .....	591	456	135	326	253	73	261	200	61
DISCHARGE OF FIREARMS .....	6	5	1	3	2	1	3	3	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	585	451	134	323	251	72	258	197	61
OPERATIONS OF WAR AND THEIR SEQUELAE .....	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL/SURGICAL CARE ....	59	26	33	31	16	15	24	10	14
INJURY BY FIREARMS .....	608	552	56	248	217	31	353	328	25
DRUG-INDUCED DEATHS .....	672	487	185	387	271	116	282	214	68
ALCOHOL-INDUCED DEATHS .....	271	204	67	179	135	44	89	66	23
INJURY AT WORK .....	118	90	28	69	55	14	46	32	14

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

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

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup>**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	TUBERCULOSIS	SEPTICEMIA	HUMAN IMMUNO-DEFICIENCY VIRUS (HIV) DISEASE
MARYLAND .....	43,673	13	981	568
NORTHWEST AREA .....	3,813	0	43	8
GARRETT .....	314	0	2	0
ALLEGANY .....	869	0	17	1
WASHINGTON .....	1,283	0	13	4
FREDERICK .....	1,347	0	11	3
BALTIMORE METRO AREA .....	23,343	5	602	415
BALTIMORE CITY .....	8,096	1	245	334
BALTIMORE CO .....	7,663	2	197	51
ANNE ARUNDEL .....	3,551	0	85	22
CARROLL .....	1,209	2	22	0
HOWARD .....	1,274	0	25	3
HARFORD .....	1,550	0	28	5
NATIONAL CAPITAL AREA .....	10,549	6	239	113
MONTGOMERY .....	5,462	5	117	21
PRINCE GEORGE'S .....	5,087	1	122	92
SOUTHERN AREA .....	1,858	1	34	8
CALVERT .....	507	1	9	1
CHARLES .....	801	0	12	5
SAINT MARY'S .....	550	0	13	2
EASTERN SHORE AREA .....	4,110	1	63	24
CECIL .....	738	0	10	5
KENT .....	246	0	4	1
QUEEN ANNE'S .....	367	0	3	3
CAROLINE .....	317	0	7	0
TALBOT .....	420	0	10	1
DORCHESTER .....	404	0	8	2
WICOMICO .....	792	1	11	8
SOMERSET .....	245	0	3	3
WORCESTER .....	581	0	7	1

See footnotes at end of table.



**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	MALIGNANT NEOPLASMS							
	TOTAL MALIGNANT NEOPLASMS	MALIGNANT NEOPLASMS OF STOMACH	MALIGNANT NEOPLASMS OF COLON, RECTUM AND ANUS	MALIGNANT NEOPLASMS OF PANCREAS	MALIGNANT NEOPLASMS OF TRACHEA, BRONCHUS AND LUNG	MALIGNANT NEOPLASMS OF BREAST	MALIGNANT NEOPLASMS OF CERVIX UTERI, CORPUS UTERI AND OVARY	MALIGNANT NEOPLASMS OF PROSTATE
MARYLAND .....	10,293	235	1,084	561	2,880	825	470	554
NORTHWEST AREA .....	848	16	91	38	227	61	41	42
GARRETT .....	79	1	6	4	21	7	6	7
ALLEGANY .....	154	4	14	6	41	16	8	9
WASHINGTON .....	301	3	30	14	87	20	12	13
FREDERICK .....	314	8	41	14	78	18	15	13
BALTIMORE METRO AREA .....	5,477	120	557	296	1,607	430	242	298
BALTIMORE CITY .....	1,670	52	167	86	487	140	68	113
BALTIMORE CO .....	1,916	26	208	103	572	154	76	95
ANNE ARUNDEL .....	899	25	74	50	272	67	53	40
CARROLL .....	295	6	36	18	77	24	14	17
HOWARD .....	330	8	31	20	82	23	20	14
HARFORD .....	367	3	41	19	117	22	11	19
NATIONAL CAPITAL AREA .....	2,480	64	276	156	587	218	122	131
MONTGOMERY .....	1,280	30	130	93	275	120	62	67
PRINCE GEORGE'S .....	1,200	34	146	63	312	98	60	64
SOUTHERN AREA .....	471	10	52	26	129	45	24	21
CALVERT .....	132	7	14	6	38	13	3	7
CHARLES .....	209	1	22	11	54	27	13	9
SAINT MARY'S .....	130	2	16	9	37	5	8	5
EASTERN SHORE AREA .....	1,017	25	108	45	330	71	41	62
CECIL .....	183	2	25	11	58	11	8	12
KENT .....	71	3	4	7	24	3	2	3
QUEEN ANNE'S .....	81	1	11	5	23	8	4	3
CAROLINE .....	76	1	8	6	25	6	2	5
TALBOT .....	101	4	7	6	30	5	5	10
DORCHESTER .....	94	1	11	2	30	3	3	9
WICOMICO .....	200	7	23	4	68	21	9	10
SOMERSET .....	52	3	4	1	16	3	1	4
WORCESTER .....	159	3	15	3	56	11	7	6

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	MALIGNANT NEOPLASMS				DIABETES MELLITUS	ALZHEIMER'S DISEASE	MAJOR CARDIOVASCULAR DISEASES
	MALIGNANT NEOPLASMS OF URINARY TRACT	NON-HODGKIN'S LYMPHOMA	LEUKEMIA	OTHER MALIGNANT NEOPLASMS			TOTAL MAJOR CARDIOVASCULAR DISEASES
MARYLAND .....	466	376	380	2,462	1,442	944	16,053
NORTHWEST AREA .....	48	39	37	208	148	80	1,586
GARRETT .....	5	2	2	18	8	7	145
ALLEGANY .....	12	3	4	37	33	12	392
WASHINGTON .....	19	18	15	70	69	28	498
FREDERICK .....	12	16	16	83	38	33	551
BALTIMORE METRO AREA .....	237	192	183	1,315	719	491	8,399
BALTIMORE CITY .....	53	44	50	410	285	110	2,829
BALTIMORE CO .....	96	79	71	436	217	179	2,821
ANNE ARUNDEL .....	48	21	28	221	93	73	1,261
CARROLL .....	9	18	11	65	40	51	429
HOWARD .....	14	11	9	98	37	31	434
HARFORD .....	17	19	14	85	47	47	625
NATIONAL CAPITAL AREA .....	118	94	110	604	360	224	3,832
MONTGOMERY .....	64	64	67	308	163	160	2,067
PRINCE GEORGE'S .....	54	30	43	296	197	64	1,765
SOUTHERN AREA .....	16	19	20	109	71	31	691
CALVERT .....	3	3	5	33	18	14	172
CHARLES .....	6	11	11	44	34	12	287
SAINT MARY'S .....	7	5	4	32	19	5	232
EASTERN SHORE AREA .....	47	32	30	226	144	118	1,545
CECIL .....	10	2	4	40	48	30	250
KENT .....	1	3	4	17	4	12	80
QUEEN ANNE'S .....	5	4	4	13	10	10	138
CAROLINE .....	0	1	3	19	8	14	104
TALBOT .....	4	4	1	25	6	12	153
DORCHESTER .....	9	1	3	22	13	5	173
WICOMICO .....	7	10	7	34	24	20	294
SOMERSET .....	4	2	2	12	7	3	101
WORCESTER .....	7	5	2	44	24	12	252

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	MAJOR CARDIOVASCULAR DISEASES							
	DISEASES OF HEART				ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	CEREBROVASCULAR DISEASES	ATHEROSCLEROSIS	OTHER DISEASES OF CIRCULATORY SYSTEM
	TOTAL DISEASES OF THE HEART	HYPERTENSIVE HEART DISEASE	ISCHEMIC HEART DISEASE	OTHER DISEASES OF HEART				
MARYLAND .....	12,217	733	8,918	2,566	398	2,856	158	424
NORTHWEST AREA .....	1,213	64	930	219	41	275	18	39
GARRETT .....	114	2	94	18	4	20	4	3
ALLEGANY .....	293	7	225	61	9	67	6	17
WASHINGTON .....	403	23	317	63	13	66	7	9
FREDERICK .....	403	32	294	77	15	122	1	10
BALTIMORE METRO AREA .....	6,388	427	4,655	1,306	174	1,544	75	218
BALTIMORE CITY .....	2,207	234	1,547	426	73	468	10	71
BALTIMORE CO .....	2,083	110	1,562	411	47	572	39	80
ANNE ARUNDEL .....	964	52	709	203	25	228	7	37
CARROLL .....	330	7	249	74	6	79	5	9
HOWARD .....	312	13	215	84	11	88	12	11
HARFORD .....	492	11	373	108	12	109	2	10
NATIONAL CAPITAL AREA .....	2,857	162	2,036	659	139	697	36	103
MONTGOMERY .....	1,520	64	1,091	365	56	413	19	59
PRINCE GEORGE'S .....	1,337	98	945	294	83	284	17	44
SOUTHERN AREA .....	539	27	386	126	15	99	16	22
CALVERT .....	128	9	99	20	1	31	2	10
CHARLES .....	226	10	147	69	9	37	10	5
SAINT MARY'S .....	185	8	140	37	5	31	4	7
EASTERN SHORE AREA .....	1,220	53	911	256	29	241	13	42
CECIL .....	214	10	163	41	4	26	0	6
KENT .....	56	1	40	15	2	19	2	1
QUEEN ANNE'S .....	104	7	73	24	6	20	1	7
CAROLINE .....	83	5	52	26	0	18	0	3
TALBOT .....	95	7	69	19	6	47	2	3
DORCHESTER .....	137	11	98	28	2	25	5	4
WICOMICO .....	232	4	178	50	7	45	2	8
SOMERSET .....	88	1	75	12	0	11	0	2
WORCESTER .....	211	7	163	41	2	30	1	8

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	INFLUENZA AND PNEUMONIA	CHRONIC LOWER RESPIRATORY DISEASES	PEPTIC ULCER	CHRONIC LIVER DISEASE AND CIRRHOSIS	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	CONGENITAL ABNORMALITIES
MARYLAND .....	948	1,894	59	477	588	12	361	175
NORTHWEST AREA .....	62	223	4	43	59	1	21	17
GARRETT .....	2	15	0	3	4	0	1	1
ALLEGANY .....	22	62	1	8	12	0	9	2
WASHINGTON .....	13	74	1	14	26	0	6	7
FREDERICK .....	25	72	2	18	17	1	5	7
BALTIMORE METRO AREA .....	540	990	32	257	334	6	163	76
BALTIMORE CITY .....	183	272	6	109	138	2	63	24
BALTIMORE CO .....	191	349	10	85	120	1	46	19
ANNE ARUNDEL .....	74	188	9	36	35	1	29	16
CARROLL .....	17	67	1	5	8	0	7	7
HOWARD .....	40	58	3	7	16	1	13	5
HARFORD .....	35	56	3	15	17	1	5	5
NATIONAL CAPITAL AREA .....	255	381	13	105	126	4	136	59
MONTGOMERY .....	166	240	6	48	55	3	45	29
PRINCE GEORGE'S .....	89	141	7	57	71	1	91	30
SOUTHERN AREA .....	22	93	1	26	21	1	15	10
CALVERT .....	10	33	0	4	5	0	3	3
CHARLES .....	7	35	1	13	10	1	8	3
SAINT MARY'S .....	5	25	0	9	6	0	4	4
EASTERN SHORE AREA .....	69	207	9	46	48	0	26	13
CECIL .....	17	53	1	16	5	0	5	2
KENT .....	3	11	0	2	3	0	0	0
QUEEN ANNE'S .....	10	26	1	4	1	0	0	1
CAROLINE .....	7	20	1	1	8	0	3	1
TALBOT .....	10	23	3	6	3	0	1	0
DORCHESTER .....	4	20	0	3	3	0	4	2
WICOMICO .....	8	22	2	5	13	0	8	4
SOMERSET .....	4	15	0	3	5	0	3	0
WORCESTER .....	6	17	1	6	7	0	2	3

See footnotes at end of table.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.<sup>1</sup> — Continued**

REGION AND POLITICAL SUBDIVISION	SUDDEN INFANT DEATH SYNDROME	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LAB FINDINGS <sup>2</sup>	ALL OTHER DISEASES (RESIDUAL)	EXTERNAL CAUSES				
				ACCIDENTS		INTENTIONAL SELF-HARM (SUICIDE)	ASSAULT (HOMICIDE)	ALL OTHER EXTERNAL CAUSES
				MOTOR VEHICLE ACCIDENTS	ALL OTHER ACCIDENTS			
MARYLAND .....	55	134	5,766	657	651	452	502	600
NORTHWEST AREA .....	4	10	451	67	58	45	7	28
GARRETT .....	1	0	24	11	5	5	1	0
ALLEGANY .....	1	3	98	11	13	9	1	8
WASHINGTON .....	1	4	169	15	15	13	4	8
FREDERICK .....	1	3	160	30	25	18	1	12
BALTIMORE METRO AREA .....	33	44	3,159	249	337	221	305	480
BALTIMORE CITY .....	18	18	1,071	52	132	61	216	256
BALTIMORE CO .....	10	12	1,027	65	102	67	53	121
ANNE ARUNDEL .....	1	9	499	64	46	45	23	41
CARROLL .....	0	2	186	20	15	14	2	19
HOWARD .....	2	2	192	16	23	14	7	13
HARFORD .....	2	1	184	32	19	20	4	30
NATIONAL CAPITAL AREA .....	13	59	1,433	204	167	99	166	44
MONTGOMERY .....	4	17	791	63	74	53	24	20
PRINCE GEORGE'S .....	9	42	642	141	93	46	142	24
SOUTHERN AREA .....	1	10	215	43	22	30	14	20
CALVERT .....	0	2	60	13	7	7	2	10
CHARLES .....	1	4	93	20	10	14	9	8
SAINT MARY'S .....	0	4	62	10	5	9	3	2
EASTERN SHORE AREA .....	4	11	508	94	67	57	10	28
CECIL .....	4	0	69	13	9	10	0	8
KENT .....	0	0	41	5	4	3	1	1
QUEEN ANNE'S .....	0	1	48	14	11	4	0	1
CAROLINE .....	0	1	39	9	6	11	0	1
TALBOT .....	0	0	73	7	7	1	0	2
DORCHESTER .....	0	3	48	12	2	4	2	2
WICOMICO .....	0	1	115	17	16	16	4	3
SOMERSET .....	0	3	31	4	4	2	0	2
WORCESTER .....	0	2	44	13	8	6	3	8

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

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

**TABLE 49. DEATH RATES\* FOR TEN LEADING CAUSES\*\* BY REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	CHRONIC LOWER RESPIRATORY DISEASES	DIABETES MELLITUS	ACCIDENTS	INFLUENZA AND PNEUMONIA	SEPTICEMIA	ALZHEIMER'S DISEASE	HIV
MARYLAND.....	810.8	226.8	191.1	53.0	35.2	26.8	24.3	17.6	18.2	17.5	10.5
NORTHWEST AREA.....	867.7	276.0	193.0	62.6	50.7	33.7	28.4	14.1	9.8	18.2	1.8
GARRETT.....	1055.6	383.2	265.6	67.2	50.4	26.9	53.8	6.7	6.7	23.5	0.0
ALLEGANY.....	1167.5	393.7	206.9	90.0	83.3	44.3	32.2	29.6	22.8	16.1	1.3
WASHINGTON.....	965.9	303.4	226.6	49.7	55.7	51.9	22.6	9.8	9.8	21.1	3.0
FREDERICK.....	665.4	199.1	155.1	60.3	35.6	18.8	27.2	12.3	5.4	16.3	1.5
BALTIMORE METRO AREA.....	919.4	251.6	215.7	60.8	39.0	28.3	23.1	21.3	23.7	19.3	16.3
BALTIMORE CITY.....	1254.6	342.0	258.8	72.5	42.2	44.2	28.5	28.4	38.0	17.0	51.8
BALTIMORE COUNTY.....	1004.2	273.0	251.1	75.0	45.7	28.4	21.9	25.0	25.8	23.5	6.7
ANNE ARUNDEL.....	713.7	193.7	180.7	45.8	37.8	18.7	22.1	14.9	17.1	14.7	4.4
CARROLL.....	781.8	213.4	190.8	51.1	43.3	25.9	22.6	11.0	14.2	33.0	0.0
HOWARD.....	498.8	122.2	129.2	34.5	22.7	14.5	15.3	15.7	9.8	12.1	1.2
HARFORD.....	695.7	220.8	164.7	48.9	25.1	21.1	22.9	15.7	12.6	21.1	2.2
NATIONAL CAPITAL AREA.....	615.2	166.6	144.6	40.6	22.2	21.0	21.6	14.9	13.9	13.1	6.6
MONTGOMERY.....	610.3	169.8	143.0	46.1	26.8	18.2	15.3	18.5	13.1	17.9	2.3
PRINCE GEORGE'S.....	620.5	163.1	146.4	34.6	17.2	24.0	28.5	10.9	14.9	7.8	11.2
SOUTHERN AREA.....	639.6	185.5	162.1	34.1	32.0	24.4	22.4	7.6	11.7	10.7	2.8
CALVERT.....	652.4	164.7	169.8	39.9	42.5	23.2	25.7	12.9	11.6	18.0	1.3
CHARLES.....	639.6	180.5	166.9	29.5	27.9	27.1	24.0	5.6	9.6	9.6	4.0
SAINT MARY'S.....	628.1	211.3	148.5	35.4	28.6	21.7	17.1	5.7	14.8	5.7	2.3
EASTERN SHORE AREA.....	1021.3	303.1	252.7	59.9	51.4	35.8	40.0	17.1	15.7	29.3	6.0
CECIL.....	835.2	242.2	207.1	29.4	60.0	54.3	24.9	19.2	11.3	34.0	5.7
KENT.....	1262.4	287.4	364.3	97.5	56.4	20.5	46.2	15.4	20.5	61.6	5.1
QUEEN ANNE'S.....	885.1	250.8	195.4	48.2	62.7	24.1	60.3	24.1	7.2	24.1	7.2
CAROLINE.....	1055.2	276.3	253.0	59.9	66.6	26.6	49.9	23.3	23.3	46.6	0.0
TALBOT.....	1233.2	278.9	296.6	138.0	67.5	17.6	41.1	29.4	29.4	35.2	2.9
DORCHESTER.....	1323.5	448.8	307.9	81.9	65.5	42.6	45.9	13.1	26.2	16.4	6.6
WICOMICO.....	926.6	271.4	234.0	52.6	25.7	28.1	38.6	9.4	12.9	23.4	9.4
SOMERSET.....	970.5	348.6	206.0	43.6	59.4	27.7	31.7	15.8	11.9	11.9	11.9
WORCESTER.....	1,216.0	441.6	332.8	62.8	35.6	50.2	44.0	12.6	14.7	25.1	2.1

\*Death rates are per 100,000 population.

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

**TABLE 50. AGE-ADJUSTED\* DEATH\*\* RATES\*\*\* FOR TEN LEADING CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 1999-2001.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	CHRONIC LOWER RESPIRATORY DISEASES	DIABETES MELLITUS	ACCIDENTS	INFLUENZA AND PNEUMONIA	SEPTICEMIA	ALZHEIMER'S DISEASE	HIV
MARYLAND.....	901.1	257.6	208.0	61.9	40.6	30.0	24.3	23.1	20.3	18.0	10.2
NORTHWEST AREA.....	868.9	273.3	199.2	66.3	54.1	33.3	26.6	19.8	11.2	16.4	1.9
GARRETT.....	900.4	320.5	195.3	62.7	****	****	****	****	****	****	****
ALLEGANY.....	900.9	309.6	191.9	57.8	60.2	29.7	26.9	****	20.7	****	****
WASHINGTON.....	882.6	261.4	210.1	64.2	53.7	45.5	21.7	19.5	****	15.5	****
FREDERICK.....	841.5	252.9	194.7	76.6	52.2	26.6	27.1	23.1	****	23.1	****
BALTIMORE METRO AREA.....	979.1	274.1	222.9	66.2	42.3	30.1	23.2	24.8	25.9	19.1	15.9
BALTIMORE CITY.....	1,282.8	343.8	261.0	77.0	41.7	44.4	28.2	28.1	40.6	14.1	53.5
BALTIMORE COUNTY.....	894.1	248.0	217.2	61.4	41.4	24.6	21.7	25.2	22.5	18.9	6.0
ANNE ARUNDEL.....	915.2	265.5	216.1	67.1	49.5	27.8	21.0	21.0	20.6	20.4	****
CARROLL.....	840.0	245.5	195.9	57.1	47.1	23.4	24.2	22.2	20.5	33.6	****
HOWARD.....	793.7	212.0	186.3	66.2	38.3	23.8	17.2	26.2	15.1	22.2	****
HARFORD.....	881.5	280.4	199.1	64.7	39.6	24.8	27.3	21.9	15.7	25.5	****
NATIONAL CAPITAL AREA.....	769.2	218.7	177.2	54.2	30.0	27.8	21.7	22.5	16.3	15.1	6.8
MONTGOMERY.....	657.8	183.5	153.7	52.0	29.0	20.5	16.1	22.8	13.2	15.8	2.9
PRINCE GEORGE'S.....	921.2	272.1	210.9	56.1	31.0	38.7	28.3	21.2	21.3	13.6	11.2
SOUTHERN AREA.....	895.5	254.1	224.6	57.8	48.8	36.3	29.9	20.7	14.2	14.1	****
CALVERT.....	868.3	230.4	224.8	66.0	61.1	****	31.5	****	****	****	****
CHARLES.....	930.2	262.4	239.1	46.4	45.5	38.6	31.2	****	****	****	****
SAINT MARY'S.....	874.5	265.3	206.2	63.8	42.1	34.9	26.2	****	****	****	****
EASTERN SHORE AREA.....	931.8	273.7	224.7	58.7	46.7	31.0	36.2	20.9	14.3	23.6	****
CECIL.....	1,015.6	296.8	240.7	48.1	72.5	48.6	37.6	****	****	37.5	****
KENT.....	824.1	238.1	194.3	****	****	****	****	****	****	****	****
QUEEN ANNE'S.....	878.0	221.9	208.5	65.1	58.7	****	****	****	****	****	****
CAROLINE.....	1,048.1	268.7	249.3	72.7	****	****	****	****	****	****	****
TALBOT.....	807.7	201.2	195.1	79.6	44.2	****	****	****	****	****	****
DORCHESTER.....	995.4	296.8	232.1	55.3	****	****	****	****	****	****	****
WICOMICO.....	956.3	302.8	233.8	56.8	39.3	32.3	28.4	****	****	****	****
SOMERSET.....	981.0	314.8	233.9	****	****	****	****	****	****	****	****
WORCESTER.....	889.4	298.7	219.0	44.5	32.1	33.5	****	****	****	****	****

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

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

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

\*\*\*\*Age-adjusted death rates not calculated for jurisdictions with an average of fewer than 20 deaths.

**TABLE 51A. ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND SEX, MARYLAND, 2001.**

CAUSES OF DEATH <sup>1</sup>	BOTH SEXES	MALE	FEMALE
ALL ACCIDENTS .....	1,308	867	441
TRANSPORT ACCIDENTS .....	752	519	233
MOTOR VEHICLE ACCIDENTS .....	657	453	204
OTHER LAND TRANSPORT ACCIDENTS ...	71	46	25
WATER, AIR AND SPACE, AND OTHER UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE ....	24	20	4
NONTRANSPORT ACCIDENTS .....	556	348	208
FALLS .....	215	128	87
ACCIDENTAL DISCHARGE OF FIREARMS .....	7	7	0
ACCIDENTAL DROWNING AND SUBMERSION .....	50	40	10
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES .....	59	38	21
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	55	35	20
OTHER AND UNSPECIFIED NONTRANSPORT AND THEIR SEQUELAE .....	170	100	70

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



**TABLE 51B. ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND AGE, MARYLAND, 2001.**

CAUSES OF DEATH <sup>1</sup>	DEATHS BY AGE											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL ACCIDENTS .....	9	20	44	221	137	164	150	145	124	178	116	0
TRANSPORT ACCIDENTS .....	0	8	31	192	110	105	85	89	55	57	20	0
MOTOR VEHICLE ACCIDENTS .....	0	8	26	169	100	89	71	76	48	53	17	0
OTHER LAND TRANSPORT ACCIDENTS ...	0	0	5	19	7	11	9	8	5	4	3	0
WATER, AIR AND SPACE, AND OTHER UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE ....	0	0	0	4	3	5	5	5	2	0	0	0
NONTRANSPORT ACCIDENTS .....	9	12	13	29	27	59	65	56	69	121	96	0
FALLS .....	0	1	5	2	2	11	26	15	34	62	57	0
ACCIDENTAL DISCHARGE OF FIREARMS .....	0	0	0	2	3	1	0	0	1	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION .....	0	3	5	9	3	7	10	6	2	3	2	0
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES .....	1	5	2	5	4	6	7	13	6	6	4	0
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	1	0	0	3	7	19	7	5	4	8	1	0
OTHER AND UNSPECIFIED NONTRANSPORT AND THEIR SEQUELAE .....	7	3	1	8	8	15	15	17	22	42	32	0

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

**TABLE 52. DEATHS OCCURRING IN INSTITUTIONS BY RACE, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF DEATHS OCCURRING IN HOSPITALS			NUMBER OF DEATHS OCCURRING IN NURSING HOMES			PERCENT OF ALL DEATHS OCCURRING IN HOSPITALS AND NURSING HOMES		
	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK
MARYLAND .....	21,467	14,146	6,973	9,248	7,395	1,782	70.3	68.3	75.9
NORTHWEST AREA .....	1,880	1,779	97	941	915	25	74.0	73.8	79.2
GARRETT .....	141	140	1	70	70	0	67.2	67.1	100.0
ALLEGANY .....	497	484	13	179	176	2	77.8	77.7	88.2
WASHINGTON .....	607	582	23	340	333	7	73.8	73.5	83.3
FREDERICK .....	635	573	60	352	336	16	73.3	73.2	76.0
BALTIMORE METRO AREA .....	11,324	7,134	4,086	4,621	3,672	937	68.3	65.9	74.4
BALTIMORE CITY .....	4,642	1,537	3,082	1,297	665	631	73.4	71.0	74.9
BALTIMORE CO .....	3,342	2,758	558	1,776	1,601	167	66.8	65.8	74.4
ANNE ARUNDEL .....	1,725	1,439	263	686	606	80	67.9	66.7	76.1
CARROLL .....	488	465	23	319	307	12	66.7	66.4	81.4
HOWARD .....	588	464	100	225	196	26	63.8	63.9	64.9
HARFORD .....	539	471	60	318	297	21	55.3	54.7	62.8
NATIONAL CAPITAL AREA .....	5,480	3,010	2,242	2,306	1,663	590	73.8	71.2	78.8
MONTGOMERY .....	2,548	1,983	412	1,400	1,235	129	72.3	71.4	79.7
PRINCE GEORGE'S .....	2,932	1,027	1,830	906	428	461	75.4	70.7	78.6
SOUTHERN AREA .....	904	707	189	366	314	48	68.4	67.7	72.3
CALVERT .....	223	182	40	112	101	11	66.1	65.1	75.0
CHARLES .....	409	295	108	143	112	27	68.9	68.1	71.4
SAINT MARY'S .....	272	230	41	111	101	10	69.6	69.7	71.8
EASTERN SHORE AREA .....	1,879	1,516	359	1,014	831	182	70.4	69.0	77.0
CECIL .....	324	312	12	158	147	11	65.3	65.5	62.2
KENT .....	100	77	23	91	76	15	77.6	77.3	79.2
QUEEN ANNE'S .....	155	131	24	90	70	20	66.8	65.9	72.1
CAROLINE .....	150	127	23	73	63	10	70.3	69.6	75.0
TALBOT .....	174	141	32	115	99	16	68.8	67.6	76.2
DORCHESTER .....	186	128	58	119	91	28	75.5	73.2	81.9
WICOMICO .....	389	281	106	178	142	36	71.6	70.0	76.3
SOMERSET .....	134	97	37	53	33	20	76.3	72.2	87.7
WORCESTER .....	267	222	44	137	110	26	69.5	68.5	74.5

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

**TABLE 53. DEATHS BY PLACE OF RESIDENCE AND PLACE OF OCCURRENCE BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AREA OF RESIDENCE			DEATHS WITHIN MARYLAND BY AREA OF OCCURRENCE		
	ALL RACES <sup>1</sup>	WHITE	BLACK	ALL RACES <sup>1</sup>	WHITE	BLACK
MARYLAND .....	43,673	31,523	11,528	40,943	29,910	10,466
NORTHWEST AREA .....	3,813	3,649	154	3,535	3,379	146
GARRETT .....	314	313	1	272	271	1
ALLEGANY .....	869	849	17	814	796	15
WASHINGTON .....	1,283	1,245	36	1,196	1,160	34
FREDERICK .....	1,347	1,242	100	1,253	1,152	96
BALTIMORE METRO AREA .....	23,343	16,399	6,750	22,926	16,065	6,671
BALTIMORE CITY .....	8,096	3,103	4,958	8,030	3,069	4,926
BALTIMORE CO .....	7,663	6,629	975	7,526	6,506	962
ANNE ARUNDEL .....	3,551	3,068	451	3,443	2,978	435
CARROLL .....	1,209	1,162	43	1,168	1,123	41
HOWARD .....	1,274	1,033	194	1,237	1,010	181
HARFORD .....	1,550	1,404	129	1,522	1,379	126
NATIONAL CAPITAL AREA .....	10,549	6,567	3,593	8,935	5,920	2,674
MONTGOMERY .....	5,462	4,509	679	4,919	4,095	581
PRINCE GEORGE'S .....	5,087	2,058	2,914	4,016	1,825	2,093
SOUTHERN AREA .....	1,858	1,508	328	1,643	1,334	290
CALVERT .....	507	435	68	457	391	63
CHARLES .....	801	598	189	708	530	166
SAINT MARY'S .....	550	475	71	478	413	61
EASTERN SHORE AREA .....	4,110	3,400	703	3,904	3,212	685
CECIL .....	738	701	37	670	634	36
KENT .....	246	198	48	226	179	47
QUEEN ANNE'S .....	367	305	61	350	291	58
CAROLINE .....	317	273	44	290	248	42
TALBOT .....	420	355	63	408	345	61
DORCHESTER .....	404	299	105	393	290	103
WICOMICO .....	792	604	186	762	580	180
SOMERSET .....	245	180	65	239	174	65
WORCESTER .....	581	485	94	566	471	93

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

**TABLE 54. DEATHS TO RESIDENTS OF MARYLAND BY AREA OF OCCURRENCE, MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ALL AREAS OF OCCURRENCE	STATE OF MARYLAND				DISTRICT OF COLUMBIA	OTHER STATES AND COUNTRIES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE	BALTIMORE CITY		
MARYLAND .....	43,673	40,943	26,036	4,781	10,126	1,617	1,113
NORTHWEST AREA .....	3,813	3,535	3,250	190	95	45	233
GARRETT .....	314	272	217	50	5	0	42
ALLEGANY .....	869	814	788	17	9	5	50
WASHINGTON .....	1,283	1,196	1,142	26	28	12	75
FREDERICK .....	1,347	1,253	1,103	97	53	28	66
BALTIMORE METRO AREA .....	23,343	22,926	10,777	2,510	9,639	93	324
BALTIMORE CITY .....	8,096	8,030	0	1,209	6,821	10	56
BALTIMORE COUNTY .....	7,663	7,526	5,300	313	1,913	10	127
ANNE ARUNDEL .....	3,551	3,443	2,682	252	509	54	54
CARROLL .....	1,209	1,168	905	175	88	3	38
HOWARD .....	1,274	1,237	790	272	175	15	22
HARFORD .....	1,550	1,522	1,100	289	133	1	27
NATIONAL CAPITAL AREA .....	10,549	8,935	7,793	959	183	1,296	318
MONTGOMERY .....	5,462	4,919	4,647	202	70	397	146
PRINCE GEORGE'S .....	5,087	4,016	3,146	757	113	899	172
SOUTHERN AREA .....	1,858	1,643	1,315	293	35	169	46
CALVERT .....	507	457	384	61	12	40	10
CHARLES .....	801	708	522	175	11	66	27
ST MARY'S .....	550	478	409	57	12	63	9
EASTERN SHORE AREA .....	4,110	3,904	2,901	829	174	14	192
CECIL .....	738	670	573	77	20	1	67
KENT .....	246	226	191	23	12	0	20
QUEEN ANNE'S .....	367	350	142	176	32	5	12
CAROLINE .....	317	290	128	139	23	1	26
TALBOT .....	420	408	364	27	17	2	10
DORCHESTER .....	404	393	319	56	18	3	8
WICOMICO .....	792	762	696	41	25	1	29
SOMERSET .....	245	239	113	122	4	0	6
WORCESTER .....	581	566	375	168	23	1	14

***MARRIAGES***

**TABLE 55. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, MARYLAND,  
SELECTED YEARS, 1940-2001.**

YEAR	NUMBER OF MARRIAGES	RESIDENCE*			TYPE OF CEREMONY		
		MARYLAND RESIDENTS	NON-RESIDENTS		RELIGIOUS	CIVIL	PERCENT CIVIL
			NUMBER	PERCENT			
1940	39,305	-	-	-	39,305	-	-
1950	49,467	-	-	-	49,467	-	-
1960	40,320	23,500	16,820	41.7	40,320	-	-
1970	52,237	35,656	16,581	31.7	36,073	16,164	30.9
1980	46,278	36,629	9,649	20.9	29,435	16,843	36.4
1990	46,316	38,080	8,236	17.8	29,202	17,114	37.0
1992	43,563	35,486	8,077	18.5	26,746	16,817	38.6
1993	42,655	34,789	7,841	18.4	26,248	16,407	38.5
1994	43,302	34,725	8,570	19.8	26,164	17,138	39.6
1995	43,291	34,824	8,467	19.6	25,931	17,360	40.1
1996	41,909	33,627	8,282	19.8	24,626	17,283	41.2
1997	42,896	34,885	8,011	18.7	23,851	19,045	44.4
1998	38,653	32,301	6,352	16.4	23,427	15,226	39.4
1999	39,466	33,512	5,954	15.1	23,781	15,685	39.7
2000	38,659	33,166	5,493	14.2	23,525	15,134	39.1
2001	39,081	33,418	5,561	14.2	21,862	17,219	44.1

\* Not available before 1960.

**TABLE 56. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, BY REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2001**

REGION AND POLITICAL SUBDIVISION	MARRIAGES BY RESIDENCE <sup>1</sup>				TYPE OF CEREMONY		
	TOTAL	MARYLAND RESIDENTS <sup>2</sup>	NON-RESIDENTS <sup>3</sup>	% OF NON-RESIDENTS	RELIGIOUS	CIVIL	% OF CIVIL CEREMONIES
MARYLAND .....	39,081	33,520	5,561	14.2	21,862	17,219	44.1
NORTHWEST AREA .....	3,546	2,888	658	18.6	2,269	1,277	36.0
GARRETT .....	324	195	129	39.8	166	158	48.8
ALLEGANY .....	599	460	139	23.2	386	213	35.6
WASHINGTON .....	1,062	837	225	21.2	622	440	41.4
FREDERICK .....	1,561	1,396	165	10.6	1,095	466	29.9
BALTIMORE METRO AREA ..	17,150	15,769	1,381	8.1	10,358	6,792	39.6
BALTIMORE CITY .....	4,671	4,386	285	6.1	2,702	1,969	42.2
BALTIMORE COUNTY .....	5,075	4,765	310	6.1	3,148	1,927	38.0
ANNE ARUNDEL .....	3,568	3,162	406	11.4	2,260	1,308	36.7
CARROLL .....	992	852	140	14.1	660	332	33.5
HOWARD .....	1,460	1,364	96	6.6	726	734	50.3
HARFORD .....	1,384	1,240	144	10.4	862	522	37.7
NATIONAL CAPITOL AREA ..	11,521	10,142	1,379	12.0	5,417	6,104	53.0
MONTGOMERY .....	6,427	5,558	869	13.5	2,888	3,539	55.1
PRINCE GEORGE'S .....	5,094	4,584	510	10.0	2,529	2,565	50.4
SOUTHERN AREA .....	1,876	1,758	118	6.3	1,105	771	41.1
CALVERT .....	484	457	27	5.6	313	171	35.3
CHARLES .....	814	757	57	7.0	438	376	46.2
SAINT MARY'S .....	578	544	34	5.9	354	224	38.8
EASTERN SHORE AREA .....	4,988	2,963	2,025	40.6	2,713	2,275	45.6
CECIL .....	2,065	648	1,417	68.6	748	1,317	63.8
KENT .....	186	143	43	23.1	113	73	39.2
QUEEN ANNE'S .....	398	341	57	14.3	321	77	19.3
CAROLINE .....	219	171	48	21.9	134	85	38.8
TALBOT .....	331	263	68	20.5	244	87	26.3
DORCHESTER .....	212	191	21	9.9	121	91	42.9
WICOMICO .....	678	585	93	13.7	405	273	40.3
SOMERSET .....	177	166	11	6.2	123	54	30.5
WORCESTER .....	722	455	267	37.0	504	218	30.2

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

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

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

**TABLE 57. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE, MARYLAND, 2001**

AGE OF BRIDE	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
ALL AGES .....	39,081	25,737	1,158	12,128	58
UNDER 15 .....	0	0	0	0	0
15 - 17 .....	267	261	0	1	5
18 - 19 .....	1,550	1,542	0	4	4
20 - 21 .....	2,646	2,598	1	40	7
22 - 24 .....	5,566	5,285	7	268	6
25 - 29 .....	9,157	7,837	25	1,284	11
30 - 34 .....	6,671	4,331	55	2,276	9
35 - 39 .....	4,867	2,079	110	2,673	5
40 - 44 .....	3,429	1,031	147	2,245	6
45 - 54 .....	3,588	657	320	2,607	4
55 AND OVER .....	1,338	114	493	730	1
UNKNOWN .....	2	2	0	0	0



**TABLE 58. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF GROOM, MARYLAND, 2001**

AGE OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF GROOM			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
ALL AGES .....	39,081	25,522	1,098	12,425	36
UNDER 15 .....	0	0	0	0	0
15 - 17 .....	49	49	0	0	0
18 - 19 .....	615	613	0	2	0
20 - 21 .....	1,615	1,605	0	6	4
22 - 24 .....	4,520	4,417	0	99	4
25 - 29 .....	8,868	8,027	8	830	3
30 - 34 .....	7,424	5,485	26	1,906	7
35 - 39 .....	5,279	2,803	52	2,419	5
40 - 44 .....	3,949	1,407	77	2,461	4
45 - 54 .....	4,315	910	195	3,205	5
55 & OVER .....	2,445	204	740	1,497	4
UNKNOWN .....	2	2	0	0	0



**TABLE 59. (CONTINUED). MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 2001**

AGE OF GROOM	AGE OF BRIDE											
	25	26	27	28	29	30-34	35-39	40-44	45-49	50-54	55+	UNKNOWN
ALL AGES .....	2,022	1,946	1,803	1,705	1,681	6,671	4,867	3,429	2,193	1,395	1,338	2
UNDER 15 .....	0	0	0	0	0	0	0	0	0	0	0	0
15 .....	0	0	0	0	0	0	0	0	0	0	0	0
16 .....	0	0	0	0	0	1	0	1	0	0	0	0
17 .....	0	0	1	0	0	0	0	0	0	0	0	0
18 .....	4	3	3	1	0	3	2	0	1	0	0	0
19 .....	8	4	4	2	4	5	0	0	0	0	0	0
20 .....	6	13	10	5	5	10	3	2	3	0	0	0
21 .....	30	25	16	11	11	22	9	3	0	1	0	0
22 .....	45	15	20	22	9	37	8	4	0	1	0	1
23 .....	99	63	29	34	25	47	26	6	2	0	0	0
24 .....	170	98	52	49	41	81	26	6	2	0	0	0
25 .....	268	176	76	64	52	118	35	13	3	0	0	0
26 .....	277	240	155	109	67	154	32	7	6	3	0	0
27 .....	238	238	184	154	99	206	47	13	7	3	0	1
28 .....	176	204	223	185	110	269	68	24	5	0	0	0
29 .....	147	167	177	183	207	401	100	35	9	1	1	0
30 - 34 .....	390	482	564	575	640	2,563	897	292	74	19	9	0
35 - 39 .....	117	157	188	193	254	1,619	1,581	624	184	59	15	0
40 - 44 .....	31	42	65	78	114	741	1,192	997	435	132	33	0
45 - 49 .....	11	13	26	27	32	247	492	716	560	223	55	0
50 - 54 .....	3	3	6	8	11	95	220	437	514	428	143	0
55 AND OVER .....	2	3	3	5	0	52	129	248	388	525	1,082	0
UNKNOWN .....	0	0	1	0	0	0	0	1	0	0	0	0

**TABLE 60. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF BRIDE, MARYLAND, 2001**

RESIDENT STATUS OF BRIDE	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	39,081	25,737	1,158	12,128	58
RESIDENT BRIDE .....	32,440	21,306	945	10,140	49
RESIDENT GROOM .....	30,601	19,969	890	9,694	48
NONRESIDENT GROOM .....	1,839	1,337	55	446	1
NONRESIDENT BRIDE .....	6,641	4,431	213	1,988	9
RESIDENT GROOM .....	1,080	719	39	320	2
NONRESIDENT GROOM .....	5,561	3,712	174	1,668	7

**TABLE 61. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF GROOM, MARYLAND, 2001**

RESIDENT STATUS OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF GROOM			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	39,081	25,522	1,098	12,425	36
RESIDENT GROOM .....	31,681	20,557	874	10,219	31
RESIDENT BRIDE .....	30,601	19,864	821	9,887	29
NONRESIDENT BRIDE .....	1,080	693	53	332	2
NONRESIDENT GROOM .....	7,400	4,965	224	2,206	5
RESIDENT BRIDE .....	1,839	1,318	60	460	1
NONRESIDENT BRIDE .....	5,561	3,647	164	1,746	4

**TABLE 62. MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM AND TYPE OF CEREMONY, MARYLAND, 2001**

TYPE OF CEREMONY AND PREVIOUS MARITAL STATUS OF GROOM	ALL MARRIAGES	PREVIOUS MARITAL STATUS OF BRIDE			
		NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED AND OTHER
TOTAL MARRIAGES .....	39,081	25,737	1,158	12,128	58
NEVER MARRIED .....	25,522	20,848	256	4,386	32
WIDOWED .....	1,098	200	345	552	1
DIVORCED .....	12,425	4,672	556	7,179	18
NOT STATED AND OTHER .....	36	17	1	11	7
RELIGIOUS CEREMONIES .....	21,862	15,053	632	6,148	29
NEVER MARRIED .....	14,825	12,499	121	2,190	15
WIDOWED .....	655	106	237	312	0
DIVORCED .....	6,369	2,442	274	3,641	12
NOT STATED AND OTHER .....	13	6	0	5	2
CIVIL CEREMONIES .....	17,219	10,684	526	5,980	29
NEVER MARRIED .....	10,697	8,349	135	2,196	17
WIDOWED .....	443	94	108	240	1
DIVORCED .....	6,056	2,230	282	3,538	6
NOT STATED AND OTHER .....	23	11	1	6	5

**TABLE 63. MARRIAGES BY PLACE  
OF RESIDENCE OF BRIDE AND  
GROOM, MARYLAND, 2001**

PLACE OF RESIDENCE	BRIDE
TOTAL .....	39,081
MARYLAND .....	32,440
PENNSYLVANIA .....	1,578
DELAWARE .....	720
VIRGINIA .....	1,161
WEST VIRGINIA .....	284
DISTRICT OF COLUMBIA .....	795
NEW JERSEY .....	489
NEW YORK .....	240
OHIO .....	79
FLORIDA .....	157
OTHER STATES .....	1,115
FOREIGN COUNTRIES .....	23
NOT STATED .....	0

**TABLE 63 (CONTINUED).  
MARRIAGES BY PLACE OF  
RESIDENCE OF BRIDE AND GROOM,  
MARYLAND, 2001**

PLACE OF RESIDENCE	GROOM
TOTAL .....	39,081
MARYLAND .....	31,681
PENNSYLVANIA .....	1,652
DELAWARE .....	736
VIRGINIA .....	1,295
WEST VIRGINIA .....	285
DISTRICT OF COLUMBIA .....	886
NEW JERSEY .....	514
NEW YORK .....	298
OHIO .....	96
FLORIDA .....	202
OTHER STATES .....	1,414
FOREIGN COUNTRIES .....	22
NOT STATED .....	0



***DIVORCES***

TABLE 64. ABSOLUTE DIVORCES AND ANNULMENTS, MARYLAND, 1940-2001.

YEAR	ABSOLUTE DIVORCES AND ANNULMENTS		
	TOTAL	ABSOLUTE DIVORCES	ANNULMENTS
1940	3,227*	3,203*	24
1950	5,039	4,945*	94
1960	5,320	5,213*	107
1970	9,252	9,128	124
1980	17,494	17,438	56
1990	16,607	16,568	39
1992	16,361	16,339	22
1993	16,882	16,856	26
1994	16,759	16,735	24
1995	17,454	17,399	55
1996	16,930	16,892	38
1997	16,810	16,773	37
1998	16,667	16,640	27
1999	17,982	17,959	23
2000	17,514	17,492	22
2001	17,955	17,932	23

\*Includes limited divorces.

**TABLE 65. ABSOLUTE DIVORCES AND ANNULMENTS BY  
REGION AND POLITICAL SUBDIVISION OF OCCURRENCE,  
MARYLAND, 2001.**

REGION AND POLITICAL SUBDIVISION	ABSOLUTE DIVORCES AND ANNULMENTS		
	TOTAL	ABSOLUTE DIVORCES	ANNULMENTS
MARYLAND STATE .....	17,955	17,932	23
NORTHWEST AREA .....	1,519	1,517	2
GARRETT .....	57	57	0
ALLEGANY .....	231	231	0
WASHINGTON .....	424	423	1
FREDERICK .....	807	806	1
BALTIMORE METRO AREA ..	8,675	8,666	9
BALTIMORE CITY .....	1,690	1,688	2
BALTIMORE COUNTY .....	2,877	2,876	1
ANNE ARUNDEL .....	1,937	1,935	2
CARROLL .....	480	480	0
HOWARD .....	806	805	1
HARFORD .....	885	882	3
NATIONAL CAPITAL AREA ...	5,296	5,285	11
MONTGOMERY .....	2,396	2,394	2
PRINCE GEORGE'S .....	2,900	2,891	9
SOUTHERN AREA .....	813	813	0
CALVERT .....	209	209	0
CHARLES .....	376	376	0
SAINT MARY'S .....	228	228	0
EASTERN SHORE AREA .....	1,652	1,651	1
CECIL .....	450	449	1
KENT .....	83	83	0
QUEEN ANNE'S .....	111	111	0
CAROLINE .....	139	139	0
TALBOT .....	169	169	0
DORCHESTER .....	80	80	0
WICOMICO .....	385	385	0
SOMERSET .....	73	73	0
WORCESTER .....	162	162	0

**TABLE 66. ABSOLUTE DIVORCES AND ANNULMENTS BY PLACE WHERE MARRIAGE WAS PERFORMED, SELECTED AREAS OF OCCURRENCE, MARYLAND, 2001.**

AREA OF OCCURRENCE	TOTAL NUMBER GRANTED	PLACE WHERE MARRIAGE WAS PERFORMED					
		MARYLAND	DISTRICT OF COLUMBIA	VIRGINIA	REMAINDER OF U.S.	FOREIGN COUNTRIES	NOT STATED
MARYLAND STATE .....	17,955	12,165	581	974	2,657	1054	524
BALTIMORE CITY .....	1,690	1,354	6	39	153	71	67
TOTAL COUNTIES .....	16,265	10,811	575	935	2,504	983	457

**TABLE 67. ABSOLUTE  
DIVORCES AND ANNULMENTS  
BY AGE OF HUSBAND AND  
WIFE AT TIME OF DECREE,  
MARYLAND, 2001.**

AGE AT TIME OF DECREE	HUSBAND
ALL AGES .....	17,955
UNDER 20 YEARS .....	14
20-24 YEARS .....	404
25-29 YEARS .....	1,734
30-34 YEARS .....	2,928
35-39 YEARS .....	3,526
40-44 YEARS .....	3,200
45-49 YEARS .....	2,381
50-54 YEARS .....	1,710
55-59 YEARS .....	967
60-64 YEARS .....	428
65 YEARS AND OVER .....	320
NOT STATED .....	343

**TABLE 67 (CONTINUED).  
ABSOLUTE DIVORCES AND  
ANNULMENTS BY AGE OF  
HUSBAND AND WIFE AT TIME  
OF DECREE, MARYLAND, 2001.**

AGE AT TIME OF DECREE	WIFE
ALL AGES .....	17,955
UNDER 20 YEARS .....	41
20-24 YEARS .....	797
25-29 YEARS .....	2,205
30-34 YEARS .....	3,290
35-39 YEARS .....	3,489
40-44 YEARS .....	3,104
45-49 YEARS .....	2,204
50-54 YEARS .....	1,387
55-59 YEARS .....	550
60-64 YEARS .....	240
65 YEARS AND OVER .....	137
NOT STATED .....	511

**TABLE 68. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE AND DURATION OF MARRIAGE, MARYLAND, 2001.**

NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE	TOTAL NUMBER GRANTED	DURATION OF MARRIAGE IN YEARS									
		UNDER 2	2-3	4-5	6-7	8-9	10-14	15-19	20-24	25 & OVER	NOT STATED
TOTAL .....	17,955	443	2,267	2,412	2,179	1,772	3,509	2,196	1,446	1,705	26
NONE .....	8,968	350	1,556	1,467	1,144	780	1,222	594	578	1,271	6
ONE .....	4,245	54	458	614	571	488	891	497	403	267	2
TWO .....	3,415	32	180	251	357	385	1,012	747	334	112	5
THREE .....	1,028	2	53	71	85	93	298	285	100	40	1
FOUR .....	210	3	14	7	15	20	70	52	23	6	0
FIVE .....	52	1	4	0	7	4	11	15	4	6	0
SIX OR MORE .....	23	0	2	1	0	2	5	6	4	3	0
NOT STATED .....	14	1	0	1	0	0	0	0	0	0	12

**TABLE 69. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF MARRIAGES OF HUSBAND AND NUMBER OF MARRIAGES OF WIFE, MARYLAND, 2001.**

NUMBER OF MARRIAGES OF HUSBAND	NUMBER OF MARRIAGES OF WIFE					
	TOTAL	ONE	TWO	THREE	FOUR OR MORE	NOT STATED
TOTAL .....	17,955	12,039	3,580	620	117	1,599
ONE .....	12,018	9,929	1,658	188	31	212
TWO .....	3,606	1,683	1,498	284	52	89
THREE .....	657	211	285	115	18	28
FOUR OR MORE .....	102	27	40	21	10	4
NOT STATED .....	1,572	189	99	12	6	1,266



***COMPARATIVE  
VITAL  
STATISTICS***

**TABLE 70. SELECTED NATALITY DATA BY RACE FOR  
MARYLAND AND THE UNITED STATES, 1992-2001.**

YEAR	BIRTH RATES*					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	15.8	15.9	14.3	15.0	19.9	21.3
1993.....	15.1	15.7	13.5	14.7	19.2	20.5
1994.....	14.8	15.2	13.0	14.4	18.2	19.5
1995.....	14.4	14.8	12.9	14.2	16.7	18.2
1996.....	14.1	14.7	12.5	14.1	16.6	17.8
1997.....	13.8	14.5	12.1	13.9	16.1	17.7
1998.....	14.0	14.6	12.2	14.0	16.7	17.7
1999.....	13.9	14.5	12.5	13.9	16.4	17.4
2000.....	14.0	14.4	12.8	13.9	16.3	17.0
2001.....	13.6	14.1	12.3	13.7	15.5	16.3
YEAR	FERTILITY RATES**					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	65.2	69.2	61.7	66.5	72.5	68.9
1993.....	62.4	68.3	58.6	65.4	70.2	67.6
1994.....	62.0	66.7	57.8	64.9	66.9	76.9
1995.....	60.7	65.6	57.9	64.4	62.2	72.3
1996.....	60.1	65.3	56.7	64.3	62.4	70.7
1997.....	58.8	65.0	55.0	63.9	60.5	70.7
1998.....	60.0	65.6	55.9	64.6	63.0	71.0
1999.....	60.3	65.9	57.6	65.1	62.9	70.1
2000.....	62.4	65.9	60.7	65.3	64.8	70.0
2001.....	61.6	65.3	59.5	65.0	62.5	67.6
YEAR	PERCENT LOW BIRTH WEIGHT***					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	8.3	7.1	5.7	5.8	13.8	13.3
1993.....	8.4	7.2	5.9	6.0	13.5	13.3
1994.....	8.4	7.3	6.2	6.1	13.1	13.2
1995.....	8.5	7.3	6.2	6.2	13.5	13.1
1996.....	8.6	7.4	6.3	6.3	13.4	13.0
1997.....	8.8	7.5	6.3	6.5	13.7	13.0
1998.....	8.7	7.6	6.4	6.5	13.1	13.0
1999.....	9.1	7.6	6.7	6.6	13.7	13.1
2000.....	8.7	7.6	6.4	6.5	12.9	13.0
2001.....	9.0	7.6	7.0	6.7	13.0	12.9

\*Per 1,000 population. Race-specific rates for 2001 are preliminary. See page x for further information.

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

\*\*\*Until 1979, births weighing 2,500 grams or less; from 1979, births weighing less than 2,500 grams.

**TABLE 70 (continued). SELECTED NATALITY DATA BY RACE  
FOR MARYLAND AND THE UNITED STATES, 1992-2001.**

YEAR	PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN*					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	31.9	30.1	17.3	22.6	63.8	68.1
1993.....	33.4	31.0	18.6	23.6	64.2	68.7
1994.....	33.8	32.6	19.1	25.4	64.2	70.4
1995.....	33.4	32.2	19.5	25.3	63.8	69.9
1996.....	33.6	32.4	19.6	25.7	63.1	69.8
1997.....	33.5	32.4	19.9	25.8	61.6	69.2
1998.....	34.4	32.8	20.6	26.3	61.8	69.1
1999.....	34.9	33.0	21.7	26.8	62.5	68.9
2000.....	34.6	33.2	22.6	27.1	61.1	68.5
2001.....	34.4	33.4	22.9	27.6	59.8	68.3
YEAR	PERCENTAGE OF BIRTHS OF FOURTH OR HIGHER ORDER					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	8.1	10.8	6.5	9.6	11.7	16.0
1993.....	8.5	10.7	6.7	9.5	12.1	15.9
1994.....	9.0	10.5	7.5	9.5	12.3	15.3
1995.....	8.9	10.3	7.7	9.4	11.6	15.0
1996.....	8.8	10.3	7.5	9.5	11.8	14.8
1997.....	9.4	10.5	7.9	9.6	12.5	14.9
1998.....	9.8	10.5	8.2	9.7	13.0	14.9
1999.....	10.2	10.5	8.9	9.7	13.5	14.9
2000.....	10.2	10.6	8.9	9.9	13.6	15.0
2001.....	10.2	10.7	8.8	10.0	13.5	15.0
YEAR	PERCENTAGE OF BIRTHS WITH LATE** OR NO PRENATAL CARE*					
	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	3.4	5.2	1.7	4.2	7.1	9.9
1993.....	3.6	4.8	1.8	3.9	7.4	9.0
1994.....	3.4	4.4	1.7	3.6	6.8	8.2
1995.....	3.0	4.2	1.6	3.5	6.3	7.6
1996.....	2.6	4.0	1.4	3.3	5.2	7.3
1997.....	2.6	3.9	1.4	3.2	5.0	7.3
1998.....	2.9	3.9	1.7	3.3	5.1	7.0
1999.....	3.1	3.8	1.8	3.2	5.7	6.6
2000.....	3.1	3.9	1.8	3.3	5.7	6.7
2001.....	3.7	3.8	2.4	3.2	6.1	6.6

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

\*\*Care beginning in the third trimester of pregnancy.

**TABLE 71. SELECTED MORTALITY DATA BY RACE FOR MARYLAND AND THE UNITED STATES, 1992-2001.**

DEATH RATES PER 1,000 POPULATION*						
YEAR	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	7.9	8.5	8.2	8.8	7.7	8.5
1993.....	8.1	8.8	8.4	9.1	8.1	8.8
1994.....	8.2	8.8	8.5	9.0	8.0	8.6
1995.....	8.3	8.8	8.7	9.1	8.1	8.6
1996.....	8.3	8.7	8.7	9.1	8.0	8.4
1997.....	8.2	8.6	8.7	9.0	7.8	8.1
1998.....	8.2	8.6	8.7	9.0	7.7	8.1
1999.....	8.3	8.8	8.9	9.2	7.7	8.2
2000.....	8.2	8.5	8.9	9.0	7.5	7.8
2001.....	8.1	8.5 **	8.8	9.0 **	7.5	7.7 **
INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS						
YEAR	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	9.8	8.5	6.7	6.9	16.9	16.8
1993.....	9.8	8.4	6.1	6.8	17.5	16.5
1994.....	8.8	8.0	6.0	6.6	15.2	15.8
1995.....	8.7	7.6	6.0	6.3	15.3	15.1
1996.....	8.4	7.3	5.9	6.1	14.5	14.7
1997.....	8.6	7.2	5.3	6.0	16.1	14.2
1998.....	8.6	7.2	5.5	6.0	15.4	14.3
1999.....	8.3	7.1	5.1	5.8	14.7	14.6
2000.....	7.4	6.9	4.7	5.7	13.0	14.1
2001.....	8.0	6.9 **	5.5	5.7 **	13.6	14.2 **
NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS						
YEAR	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
1992.....	6.7	5.4	4.6	4.3	11.3	10.8
1993.....	6.8	5.3	4.2	4.3	12.2	10.7
1994.....	6.0	5.1	4.1	4.2	10.4	10.2
1995.....	6.0	4.9	3.9	4.1	10.8	9.8
1996.....	5.8	4.8	3.6	4.0	10.7	9.6
1997.....	6.2	4.8	3.6	4.0	11.7	9.4
1998.....	6.3	4.8	4.1	4.0	11.1	9.5
1999.....	5.8	4.7	3.4	3.9	10.5	9.8
2000.....	5.5	4.6	3.5	3.8	9.8	9.4
2001.....	5.9	4.6 **	4.2	3.8 **	9.7	9.3

\*Race-specific death rates for 2000 are preliminary. See page x for further information.

\*\*U.S. data are provisional.