Georgia Annual Health Status Measures 2022

with comparisons to the U.S. and <u>Healthy People</u> 2000, 2010 & 2020 objectives



Georgia Annual Health Status Measures 2022

Section Headings

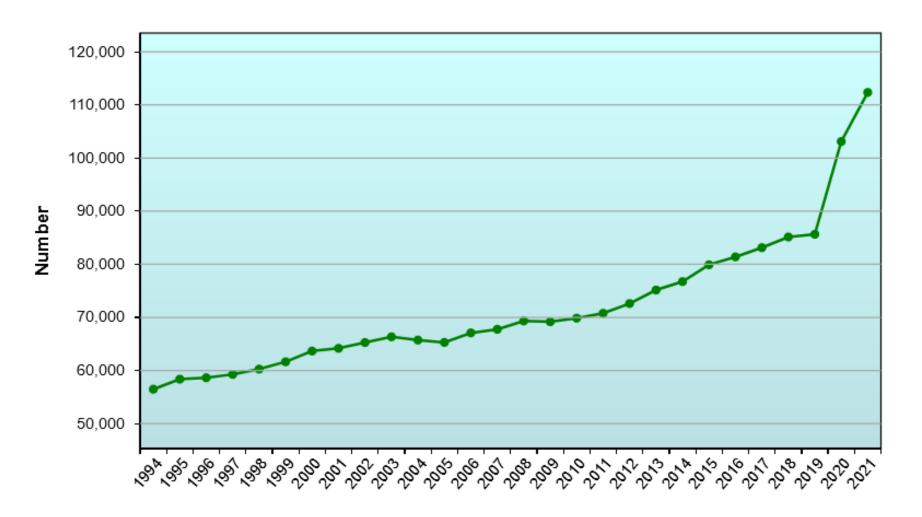
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Leading Causes and Population Overview

Top Causes of Mortality and Population Characteristics

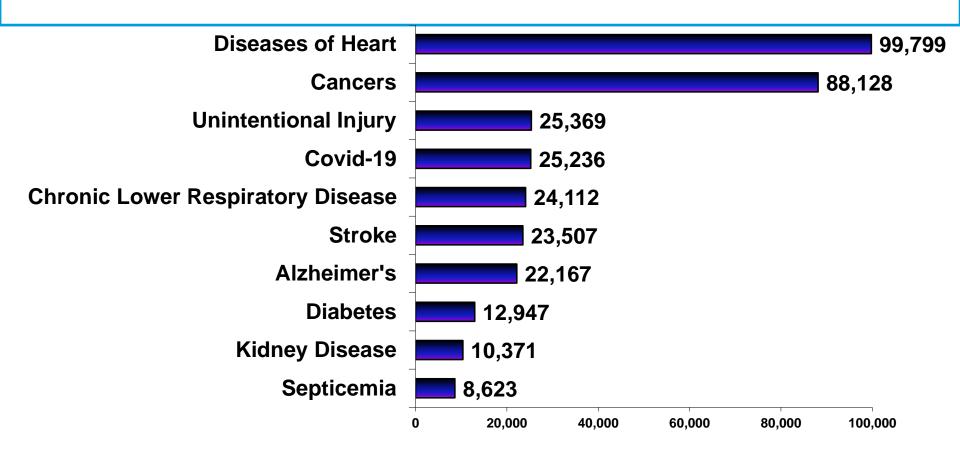
Number of Deaths, Georgia, 1994-2021





Leading* Causes of Death, Georgia

Number of Deaths 2017-2021



Number of Deaths

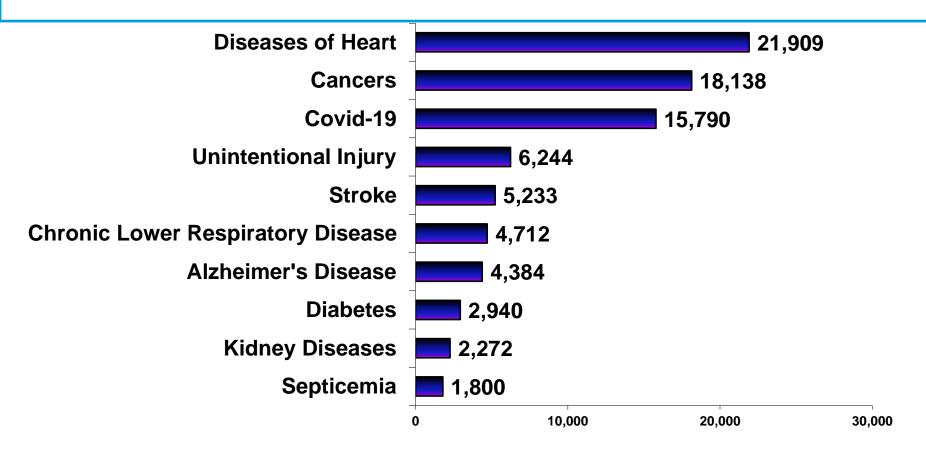


^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia. Covid-19 represents 2 years of data.

[&]quot;Unintentional Injury" is roughly 1/3 motor vehicle crashes, 1/3 drug overdoses.

Leading* Causes of Death, Georgia

Number of Deaths 2021 Only



Number of Deaths

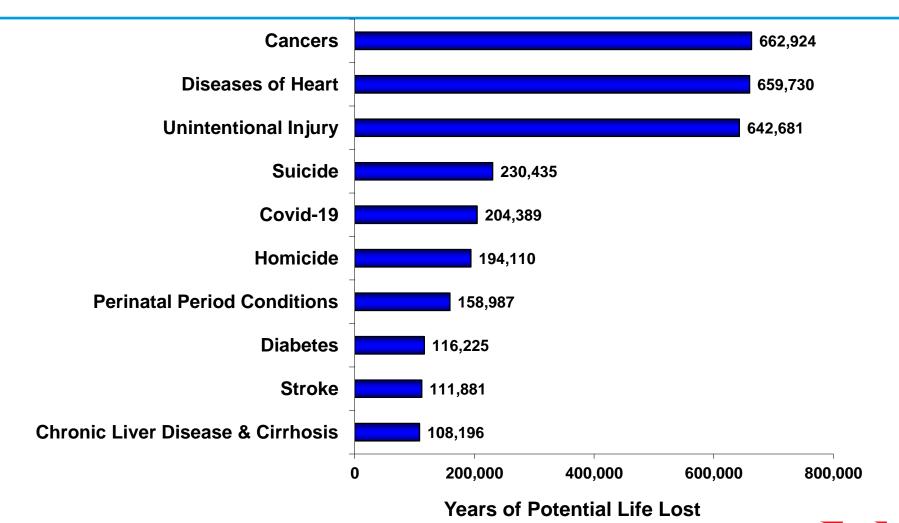


^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia.

[&]quot;Unintentional Injury" is roughly 1/3 motor vehicle crashes, 1/3 drug overdoses.

Leading* Causes of Premature Deaths (before age 75), Georgia

Years of Potential Life Lost 2017-2021



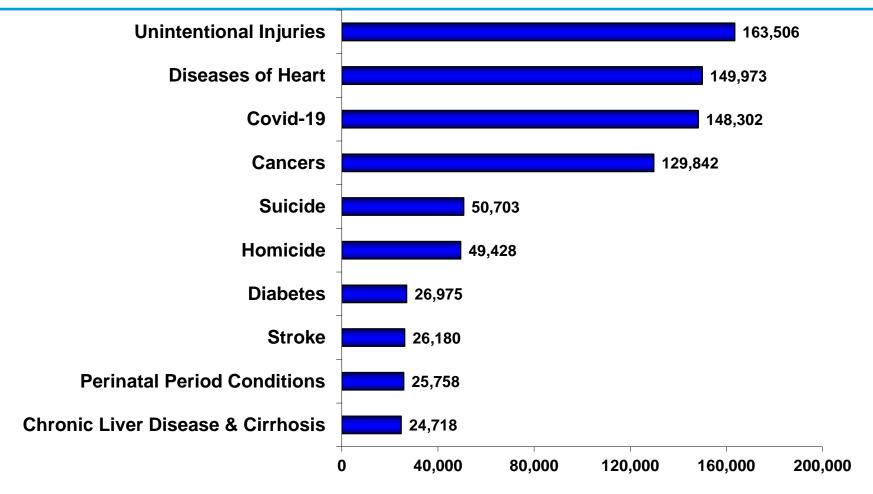
^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths. Covid-19 represents 2 years of data. YPLL 75 represents the number of years of life lost before age 75.



[&]quot;Unintentional Injury" is roughly 1/3 motor vehicle crashes, 1/3 drug overdoses.

Leading* Causes of Premature Deaths (before age 75), Georgia

Years of Potential Life Lost 2021 Only



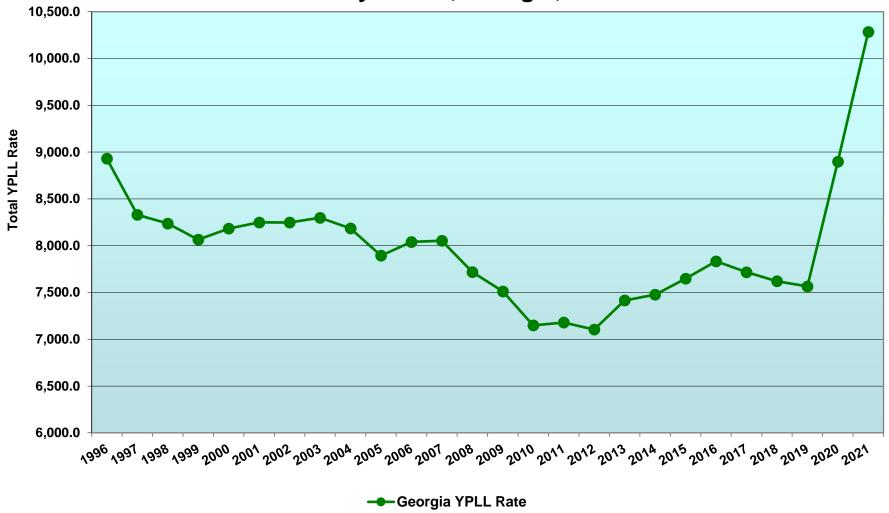
Years of Potential Life Lost



^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia. YPLL 75 represents the number of years of life lost before age 75.

[&]quot;Unintentional Injury" is roughly 1/3 motor vehicle crashes, 1/3 drug overdoses.

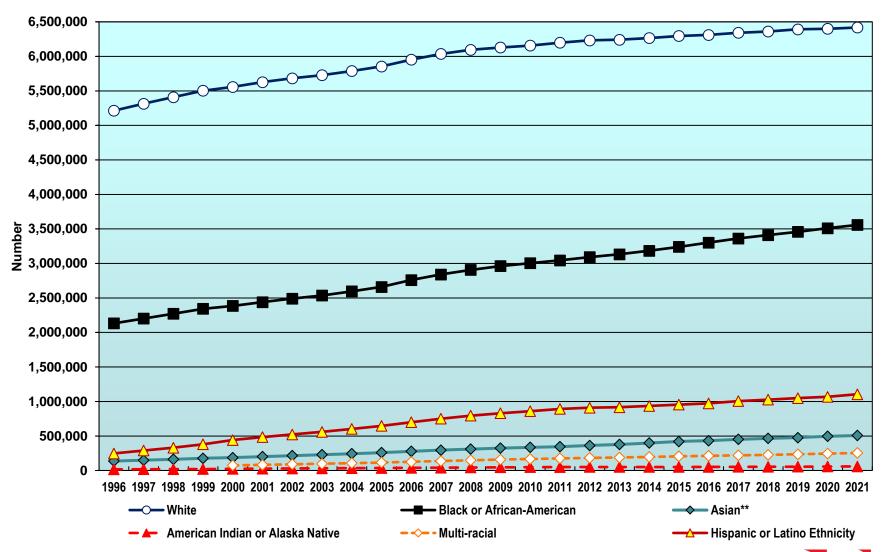
Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Any Cause, Georgia, 1996-2021



YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.



Population by Race, and Hispanic or Latino Ethnicity*, Georgia, 1996-2021

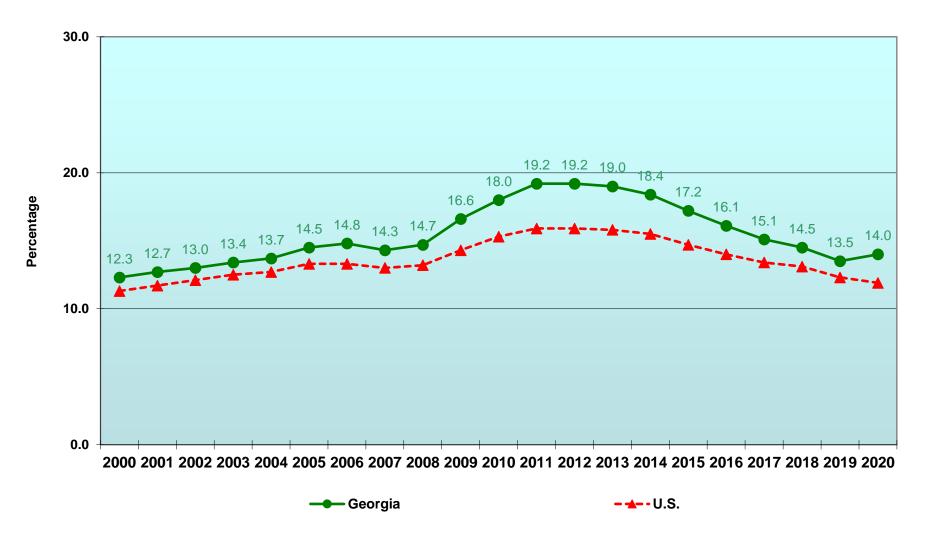


^{*}Hispanic can be of any race.



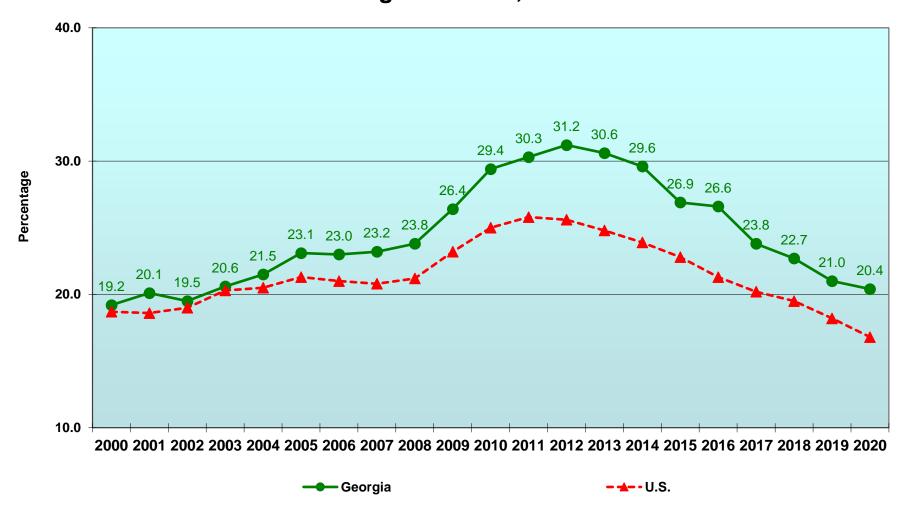
^{**} Asian includes Native Hawaiian or Other Pacific Islander to be comparable across all years.

Poverty Rates, Georgia and U.S., 2000-2020



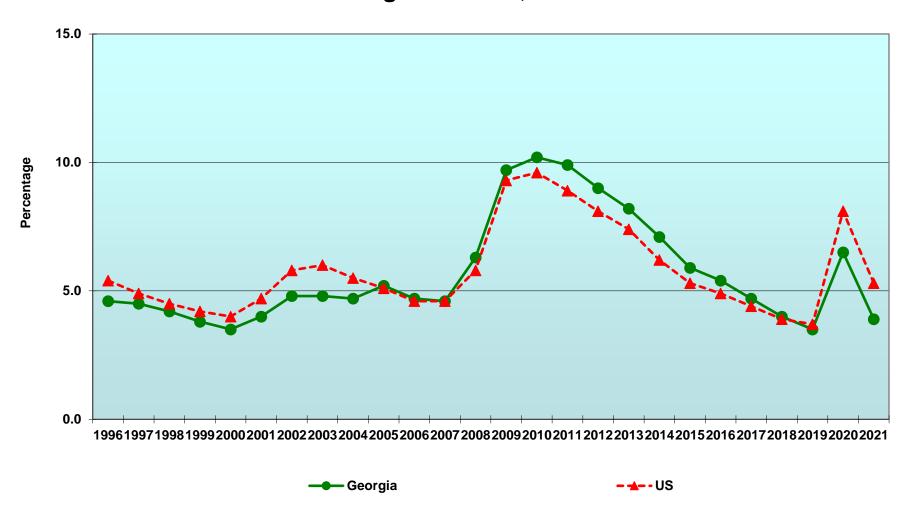


Poverty Rates of Children <5 years old, Georgia and U.S., 2000-2020





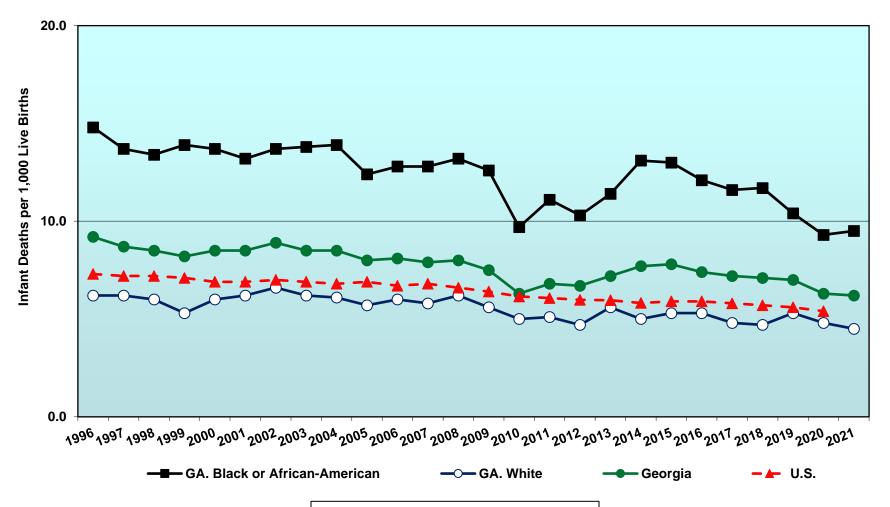
Annual Average Unemployment Rates, Georgia and U.S., 1996-2021



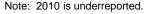


Maternal and Child Health

Infant Mortality Rate by Race, Georgia, and U.S., 1996-2021

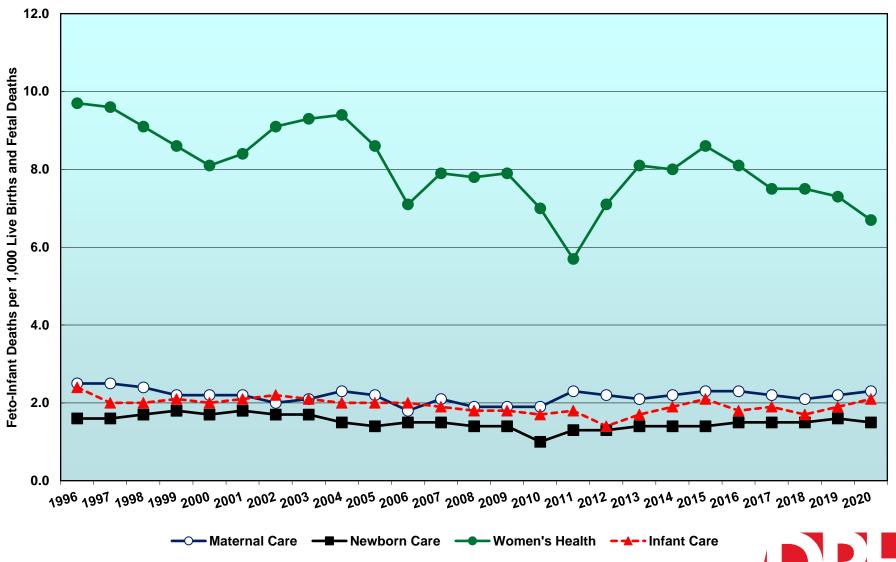


Healthy People 2010 Objective = 4.5 Healthy People 2020 Objective = 6.0

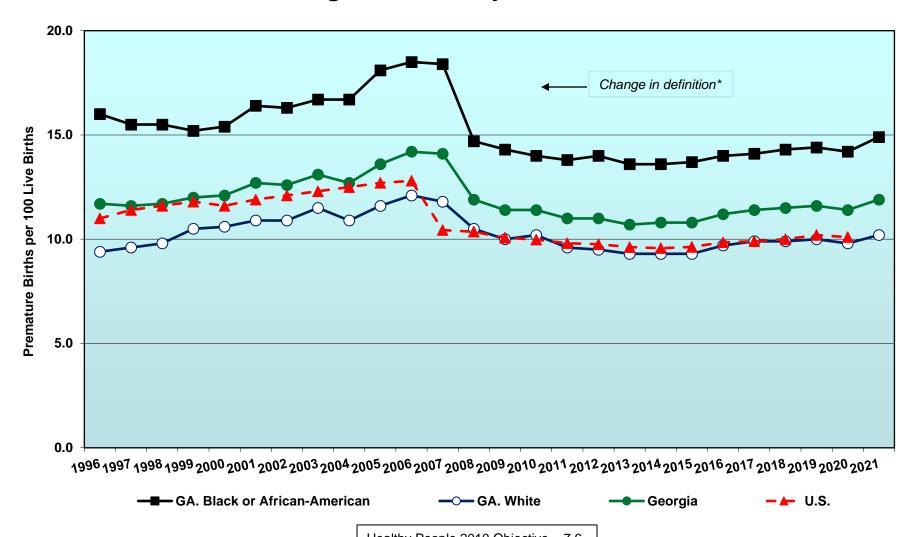




Feto-Infant Mortality Rates: Perinatal Periods of Risk, Georgia, 1996-2020 Birth Cohorts



Percentage of Live Births born Premature (<37 weeks), Georgia, and U.S. by Race, 1996-2021*

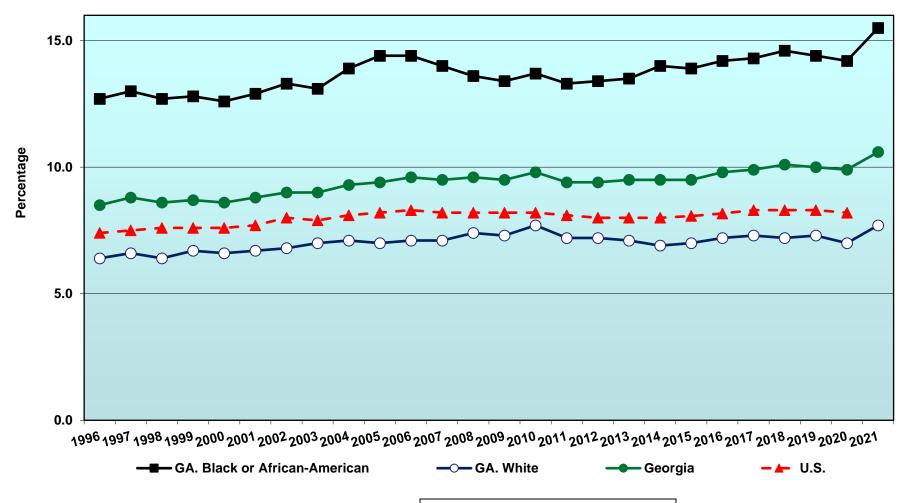


Healthy People 2010 Objective = 7.6



^{*} Georgia gestation calculated by OE method starting with 2008. U.S. figures from NCHS started using OE in 2007.

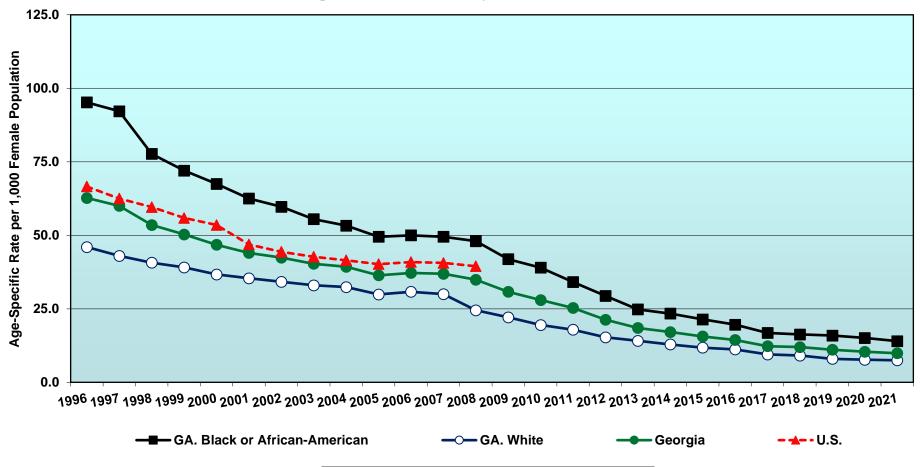
Percentage of Live Births Weighing Less than 2,500 Grams (Low Birthweight), Georgia and U.S., by Race, 1996-2021



Healthy People 2000 Objective = 5.0% Healthy People 2010 Objective = 5.0% Healthy People 2020 Objective = 7.8%



Age-Specific Pregnancy Rate, Females 15-17 Years of Age, Georgia and U.S., by Race, 1996-2021

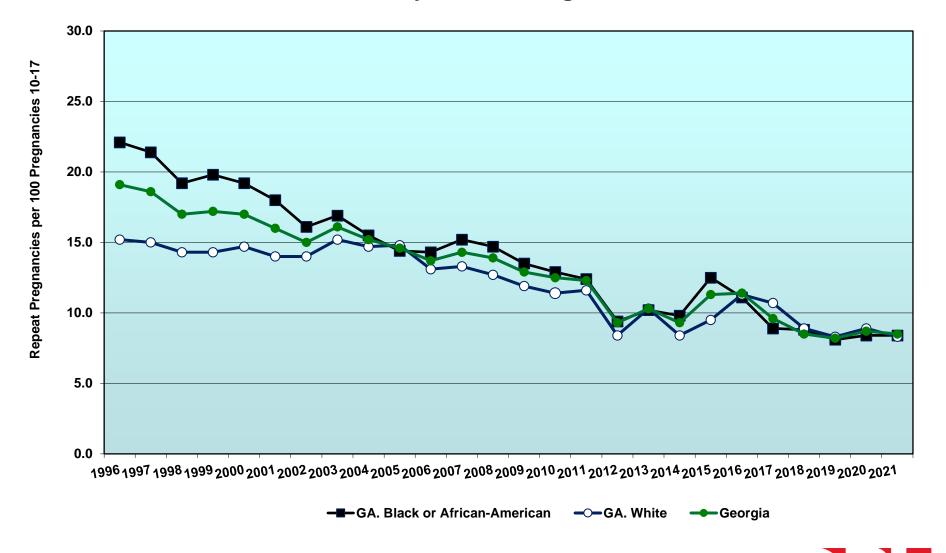


Healthy People 2000 Objective = 50.0 per 1,000 Healthy People 2010 Objective = 43.0 per 1,000 Healthy People 2020 Objective = 36.2 per 1,000



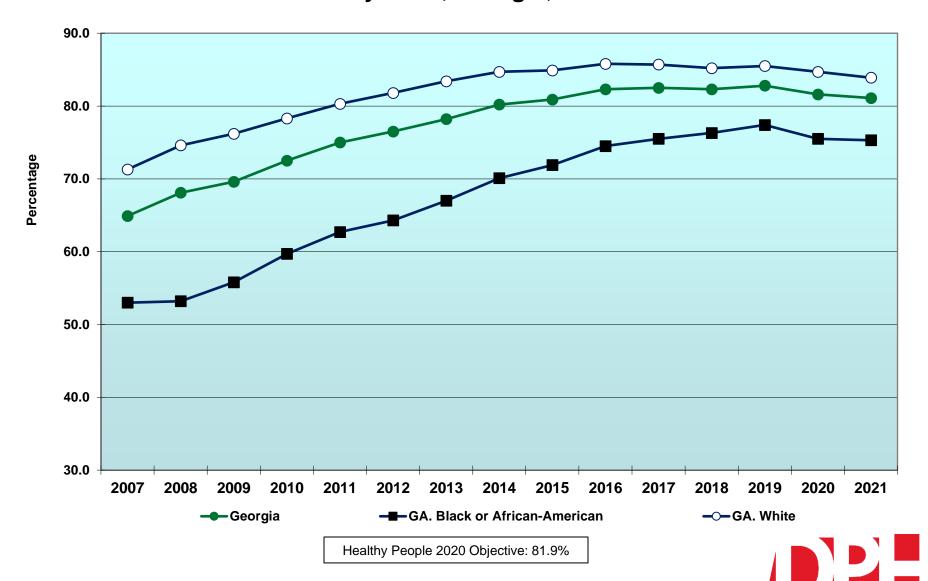
Sources: Stephanie J. Ventura, M.A., Sally C. Curtin, M.A., Joyce C. Abma, Ph.D., Division of Vital Statistics; and Stanley K. Henshaw, Ph.D., The Guttmacher Institute. Estimated Pregnancy Rates and Rates of Pregnancy Outcomes for the United States, 1990–2008. National Vital Statistics Reports; vol 60 no 7. Hyattsville, MD: National Center for Health Statistics. June 20, 2012.

Percent Repeat Pregnancies, 10-17 Years of Age, Total and by Race, Georgia, 1996-2021

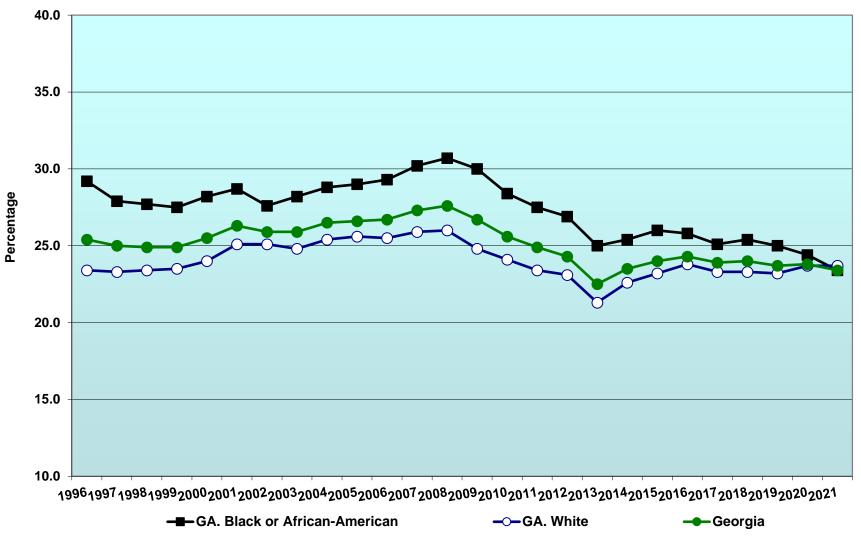




Percent of Infants Being Breastfed at the Time of Discharge, Total and by Race, Georgia, 2007-2021



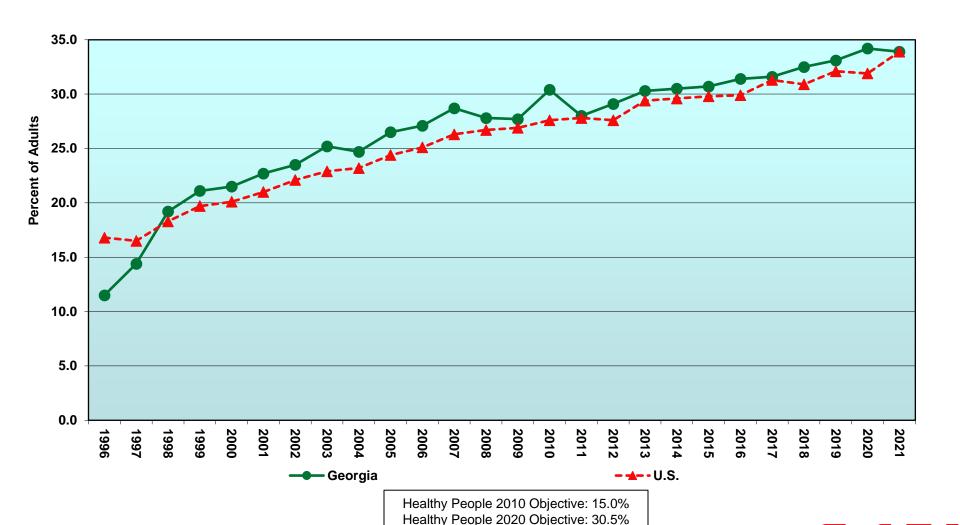
Of Repeat Births, Percent with Less Than Two-Year Birth Interval, Total and by Race, Georgia, 1996-2021





Obesity and Related Conditions

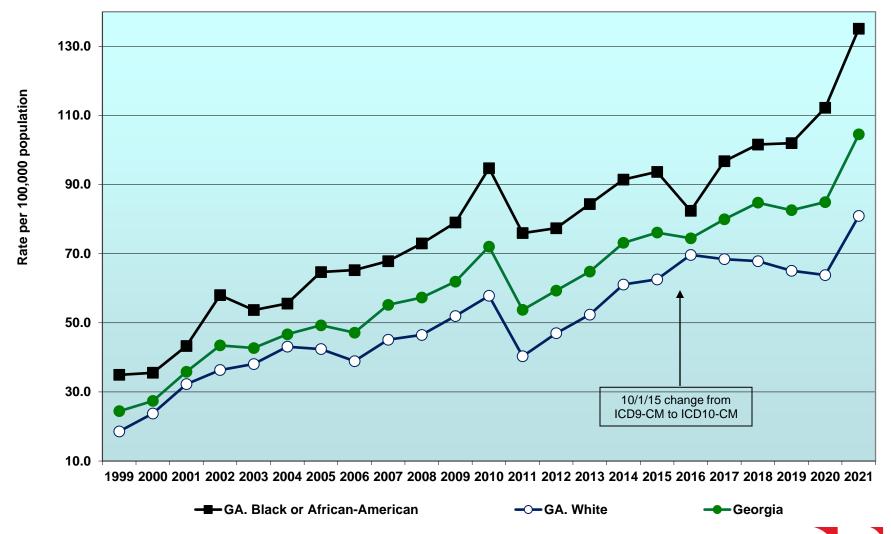
Percentage of Adults 18 Years of Age and Older, who are Obese (BMI ≥ 30), Georgia and U.S., 1996-2021



Obesity is self-reported. Body Mass Index (BMI) is measured as weight in kilograms/height in meters. Survey method changed after 2010.



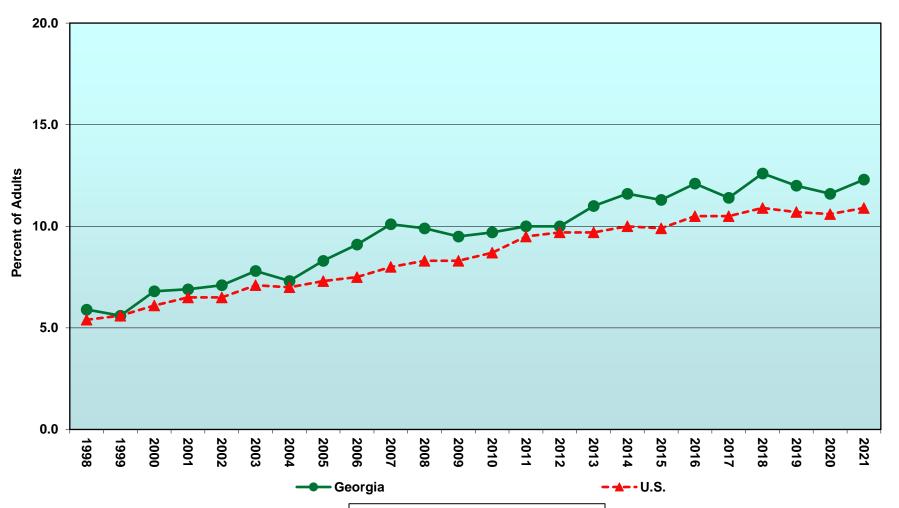
Age-specific Rate of Obesity/Overweight-related Hospitalizations, 5-19 Years of Age, Georgia, by Race, 1999-2021



Definition: Any of the first 10 diagnoses has any one of the following codes: ICD-9 Codes: 278.0, 278.0[0-2], 278.1, 278.8, V85.2[1-5], V85.3[0-9], V85.4[1-5], V85.5[3-4] (before 10/1/15). ICD-10 Codes: E66.[0-3,9], E65, E67.8, Z68.2[5-9], Z68.3[0-9], Z68.4[1-5], Z68.5[3-4] (10/1/15 and after).



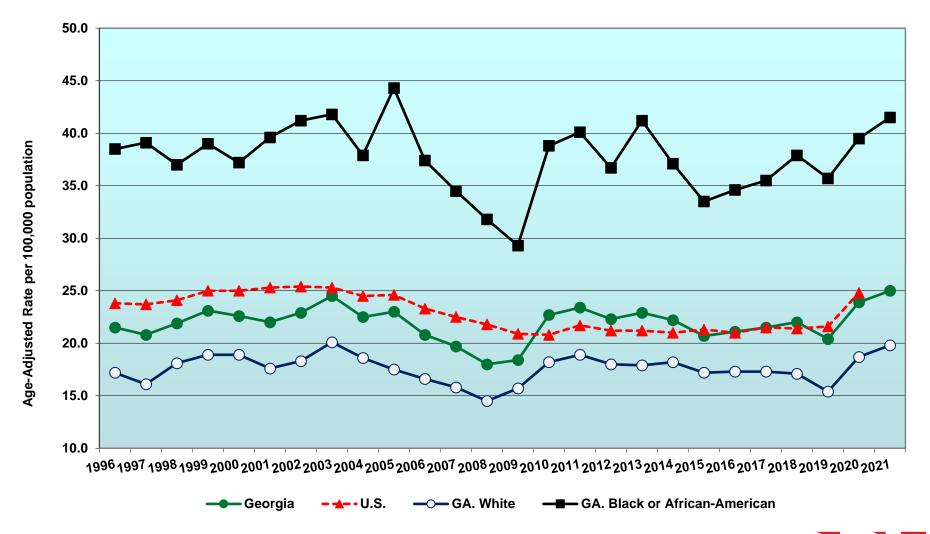
Percentage of Adults 18 Years of Age and Older who have Diabetes, Georgia and U.S., 1998-2021



Healthy People 2000 Objective: 2.5% Healthy People 2010 Objective: 2.5%

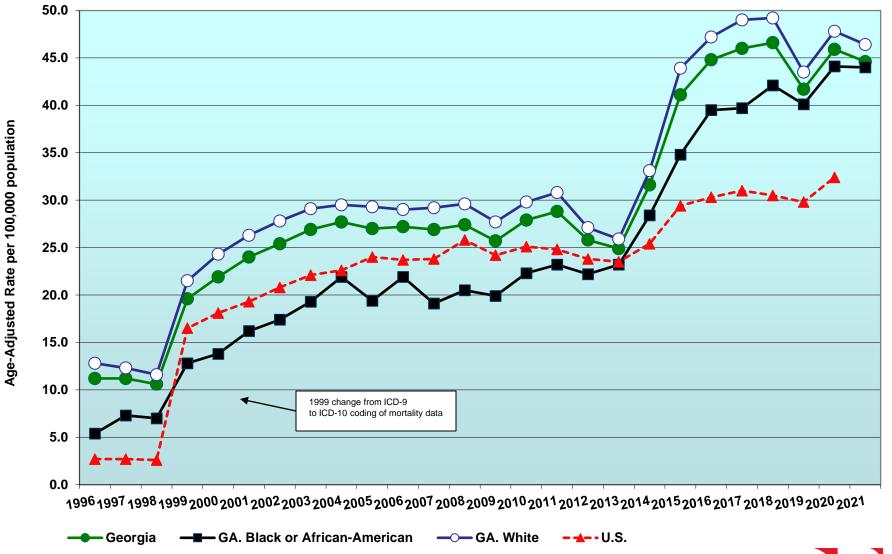


Age-Adjusted Diabetes Mortality Rates, Georgia and U.S., by Race, 1996-2021





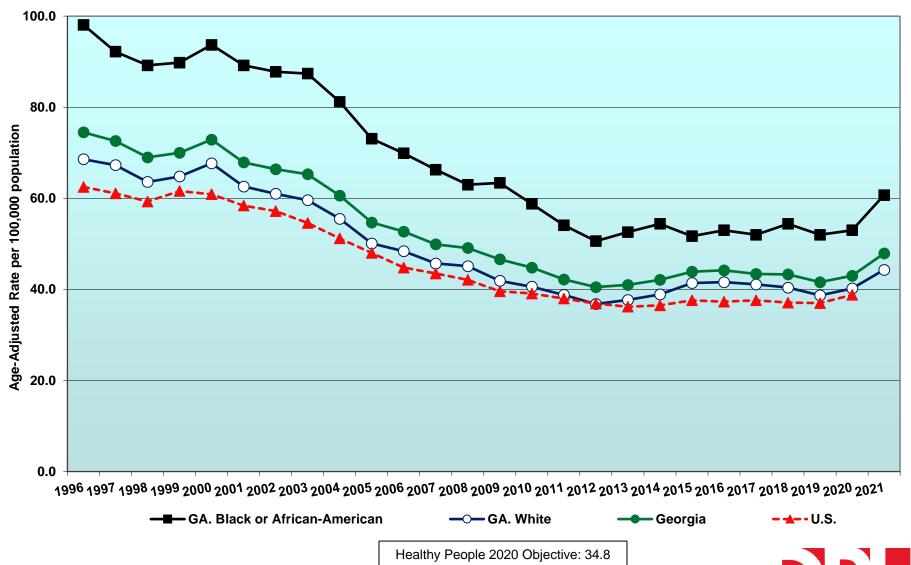
Age-Adjusted Alzheimer's Mortality Rates, Georgia and U.S., by Race, 1996-2021



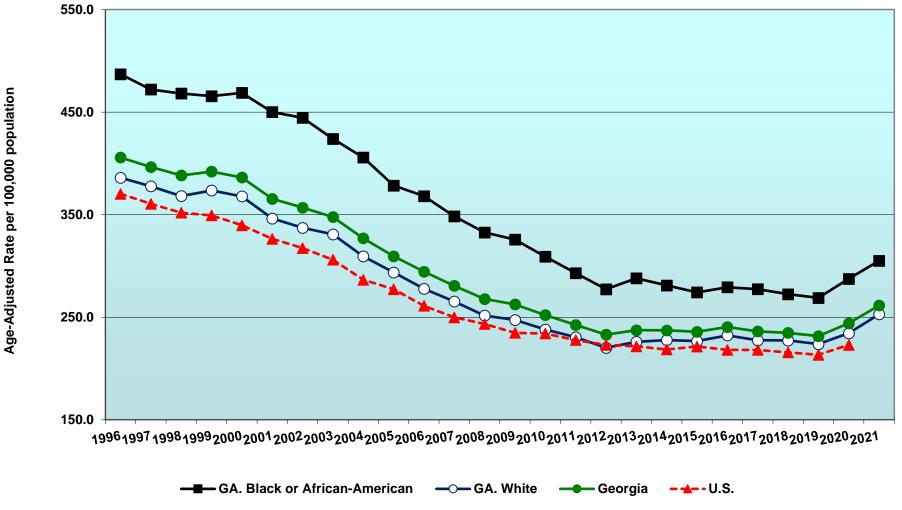


Cardiovascular Disease

Age-Adjusted Stroke Mortality Rates, Georgia and U.S., by Race, 1996-2021



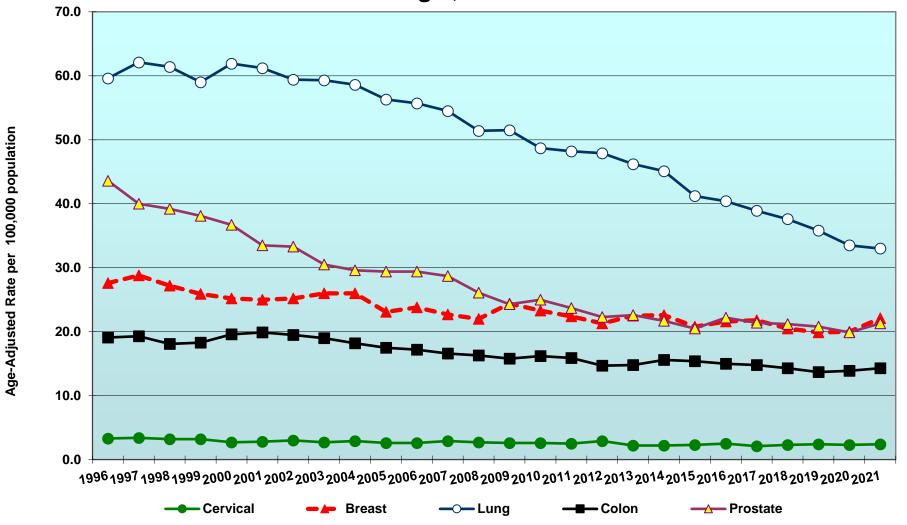






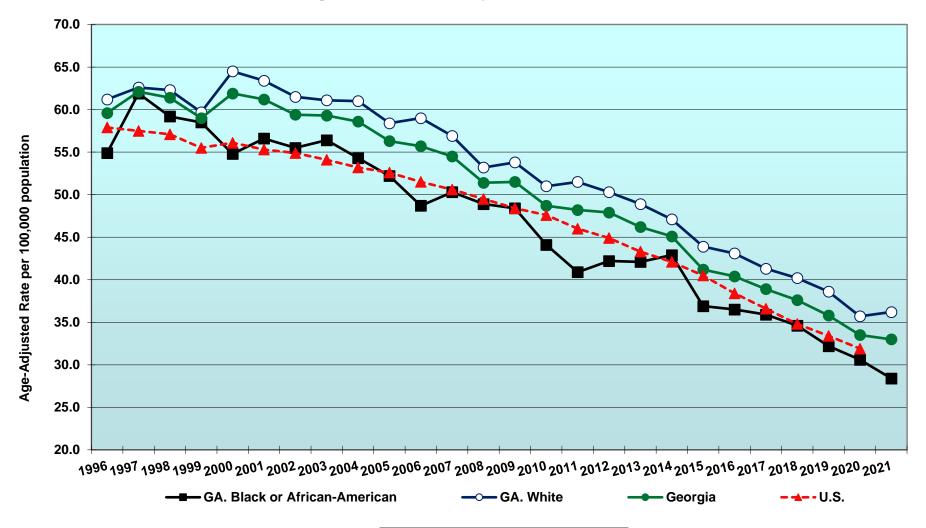
Cancers

Age-Adjusted Cancer Mortality Rates, Georgia, 1996-2021





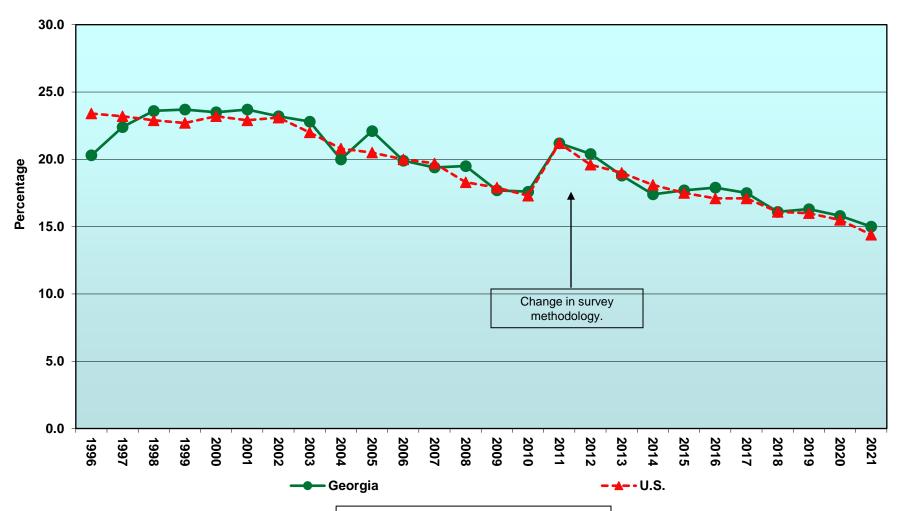
Age-Adjusted Lung Cancer Mortality Rates, Georgia and U.S., by Race, 1996-2021



Healthy People 2000 Objective: 42.0 Healthy People 2010 Objective: 44.9 Healthy People 2020 Objective: 45.5



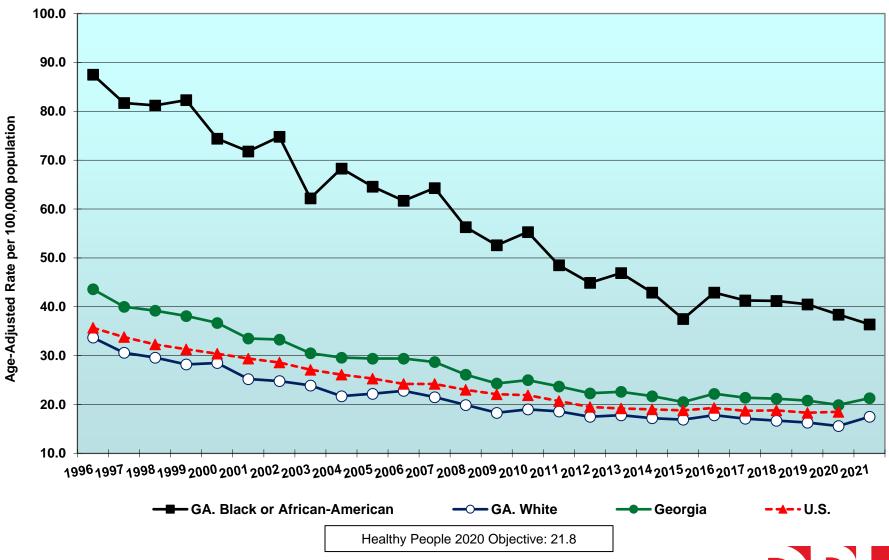
Percentage of Adults, 18 Years of Age and Older Who Smoke, Georgia and U.S., 1996-2021



Healthy People 2000 Objective: 12.0% Healthy People 2010 Objective: 15.0% Healthy People 2020 Objective: 12.0%

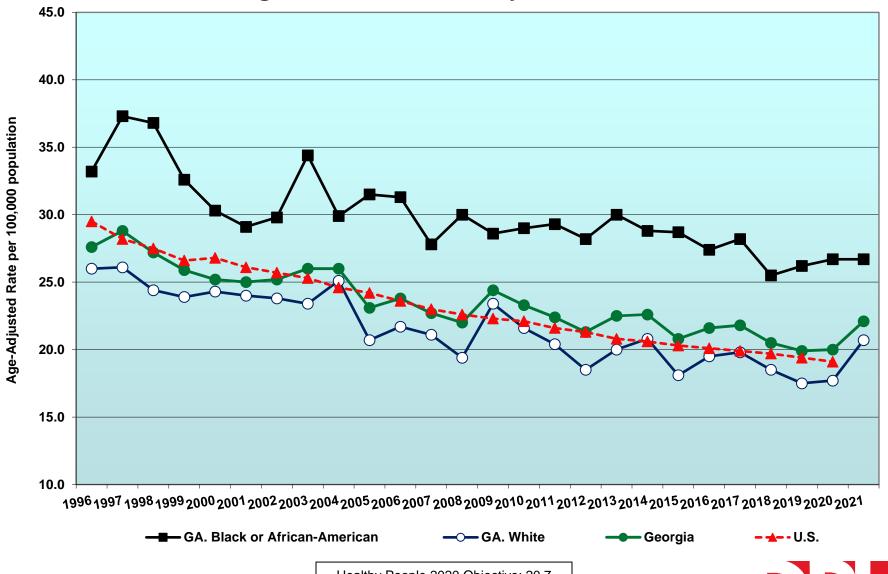


Age-Adjusted Prostate Cancer Mortality Rates, Georgia and U.S., Males by Race, 1996-2021



Men only in denominator.

Age-Adjusted Breast Cancer Mortality Rates, Georgia and U.S. Women by Race, 1996-2021

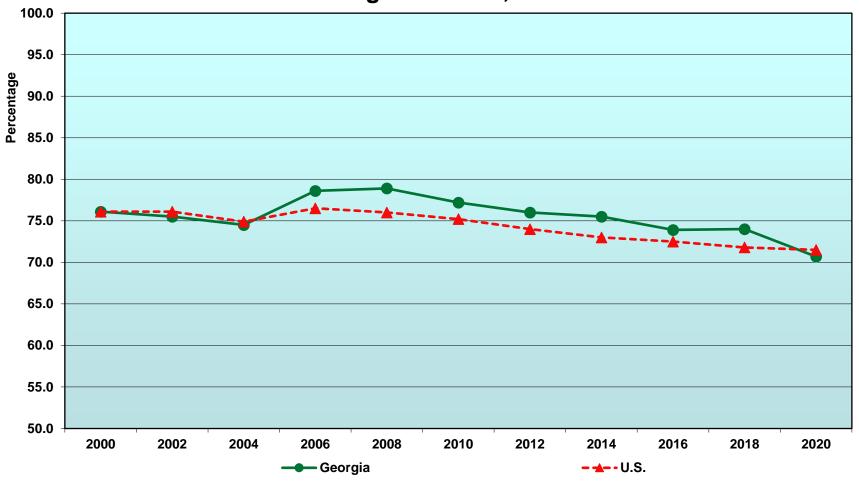


Healthy People 2020 Objective: 20.7

Women only in denominator.



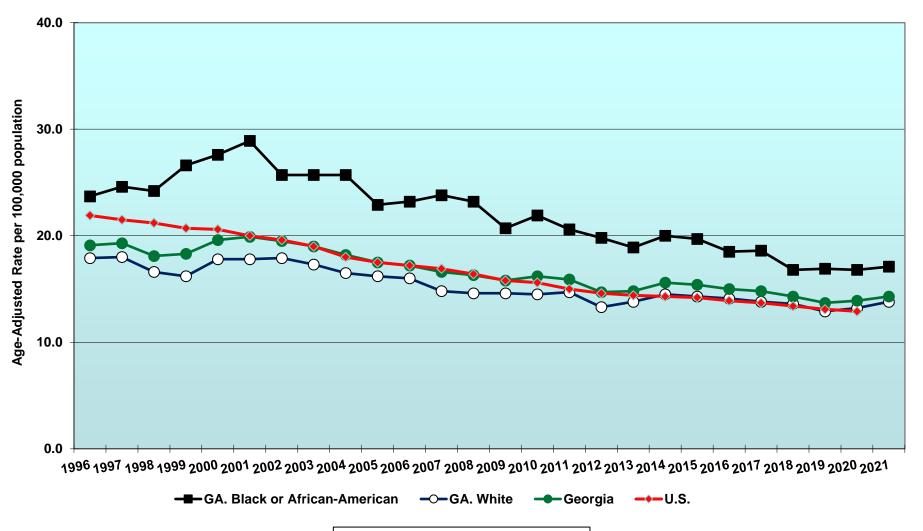
Percentage of Women 40 Years of Age and Older, Who Have Received a Mammogram Within the Last Two Years, Georgia and U.S., 2000-2020



Healthy People 2010 Objective: 70%



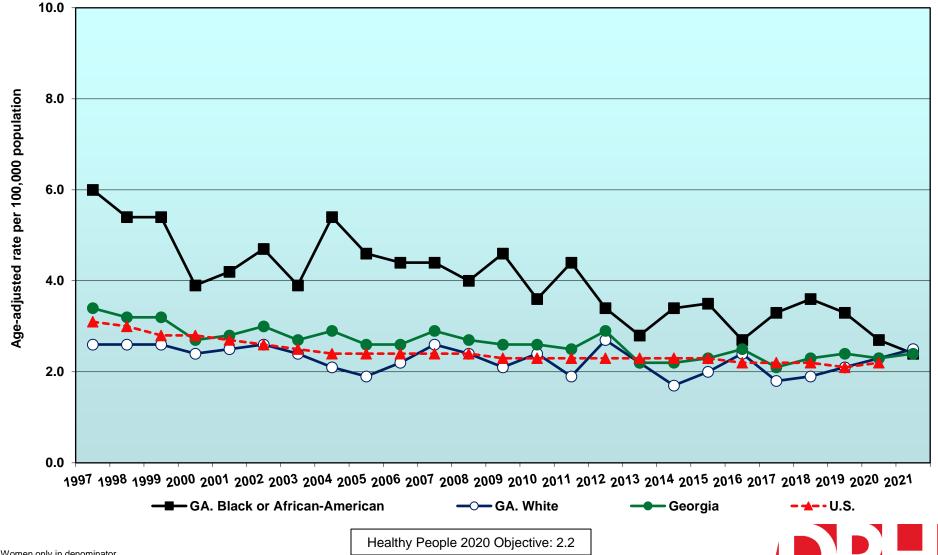
Age-Adjusted Colon Cancer Mortality Rates, Georgia and U.S., by Race, 1996-2021



Healthy People 2020 Objective: 14.5



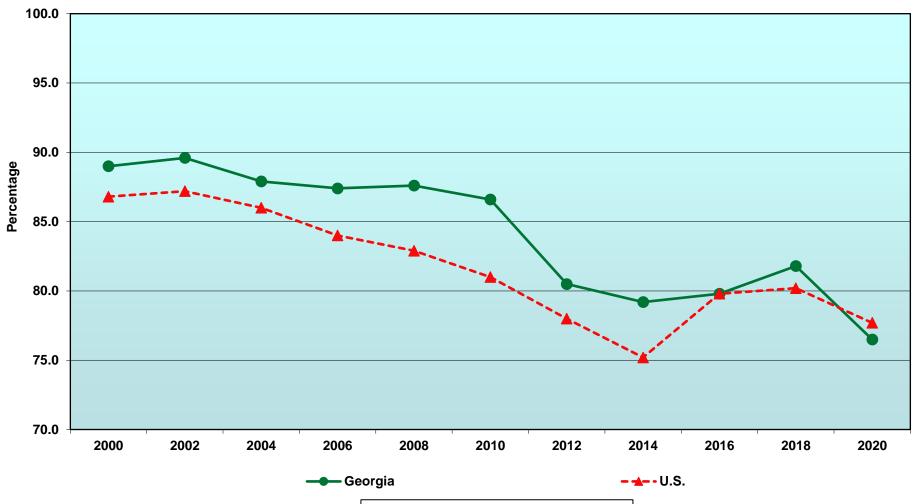
Age-Adjusted Cervical Cancer Mortality Rates, Georgia and U.S. Women, by Race, 1996-2021



Women only in denominator.



Percentage of Women 18 Years of Age and Older, who had a Pap Test within the Last 3 Years, Georgia and U.S., 2000-2020

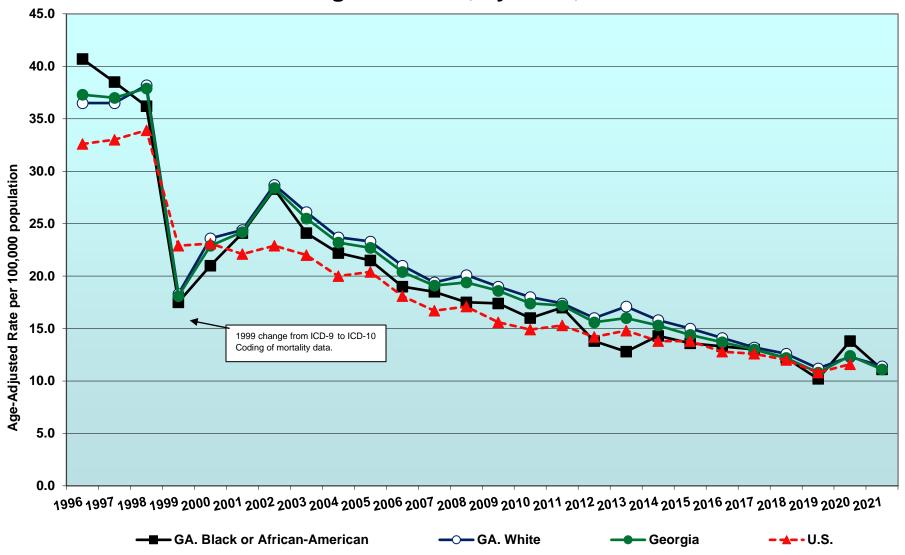


Healthy People 2000 Objective: 90.0% Healthy People 2010 Objective: 85.0% Healthy People 2020 Objective: 93.0%



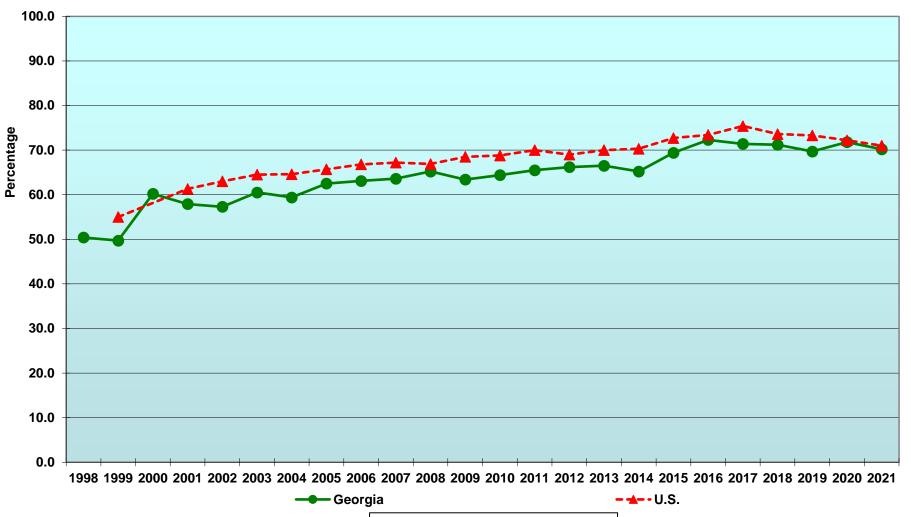
Infectious Disease

Age-Adjusted Pneumonia Mortality Rates, Georgia and U.S., by Race, 1996-2021





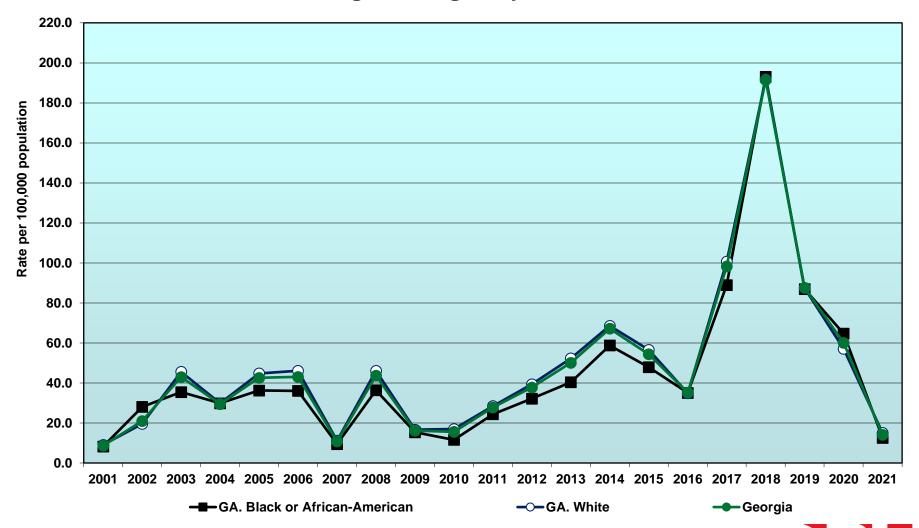
Percentage of Adults 65 Years of Age and Older, Ever Vaccinated for Pneumococcal Disease, Georgia and U.S., 1998-2021



Healthy People 2000 Objective: 60.0% Healthy People 2010 Objective: 90.0% Healthy People 2020 Objective: 90.0%

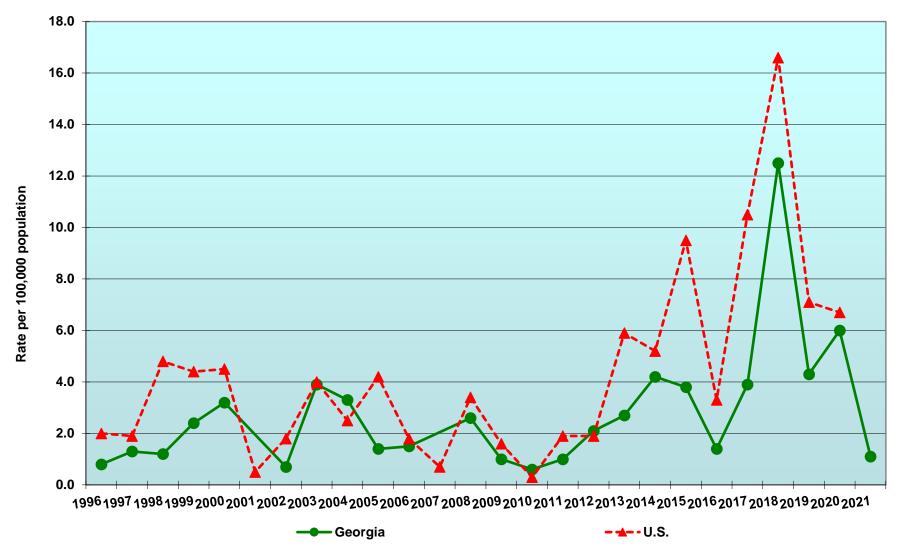


Age-Specific Influenza Hospital Discharge Rate, Adults 65+ Years of Age, Georgia, by Race, 2001-2021



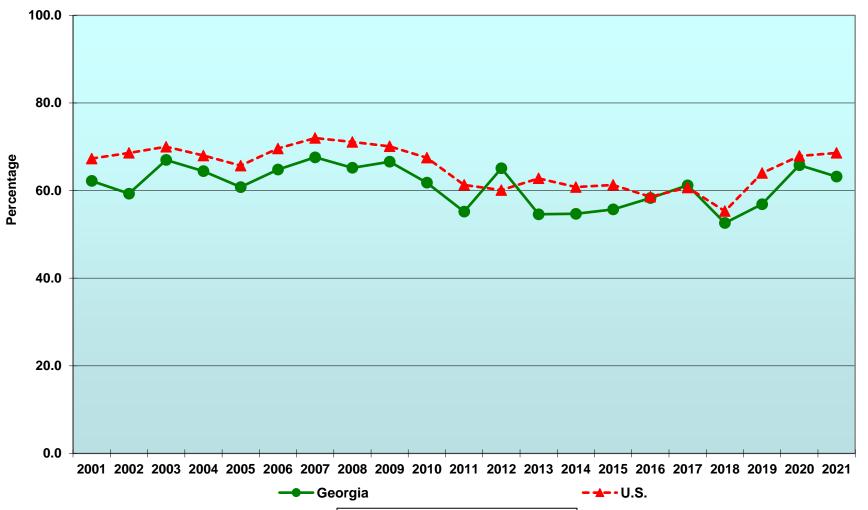


Age-Specific Influenza Mortality Rate, Adults 65+ Years of Age, U.S. and Georgia, 1996-2021





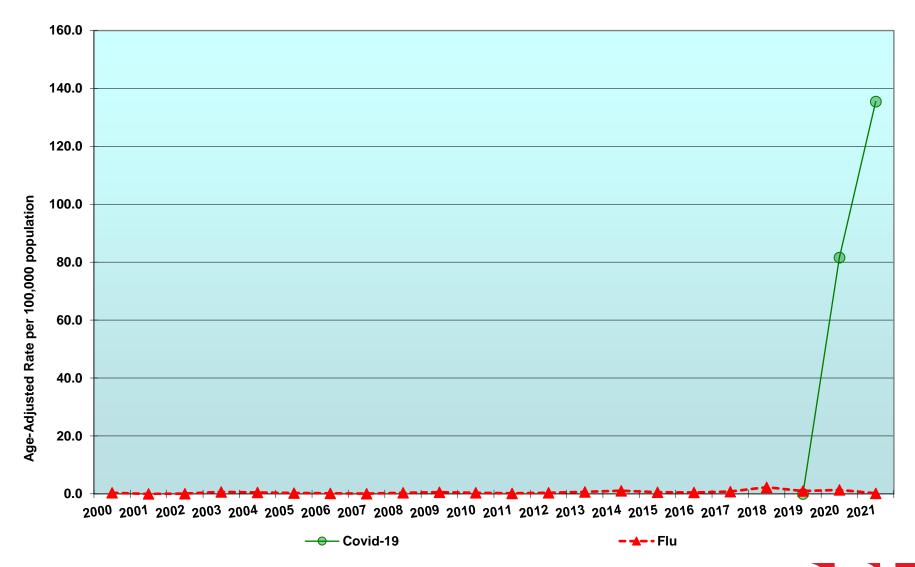
Percentage of Adults 65+ Years of Age, Who Have Received a Flu Vaccination within the Past 12 Months, Georgia and U.S., 2001-2021



Healthy People 2000 Objective: 60% Healthy People 2010 Objective: 90% Healthy People 2020 Objective: 90%



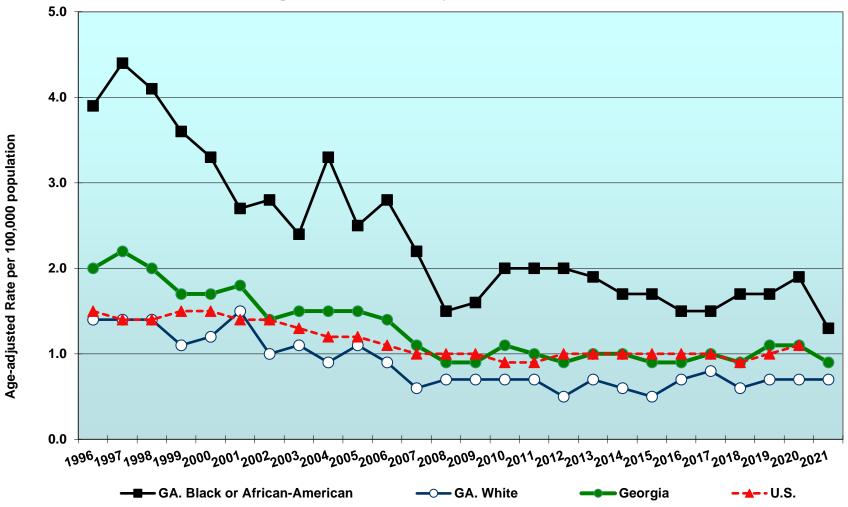
Age-Adjusted Influenza and Covid-19 Mortality Rates, Georgia, 2000-2021



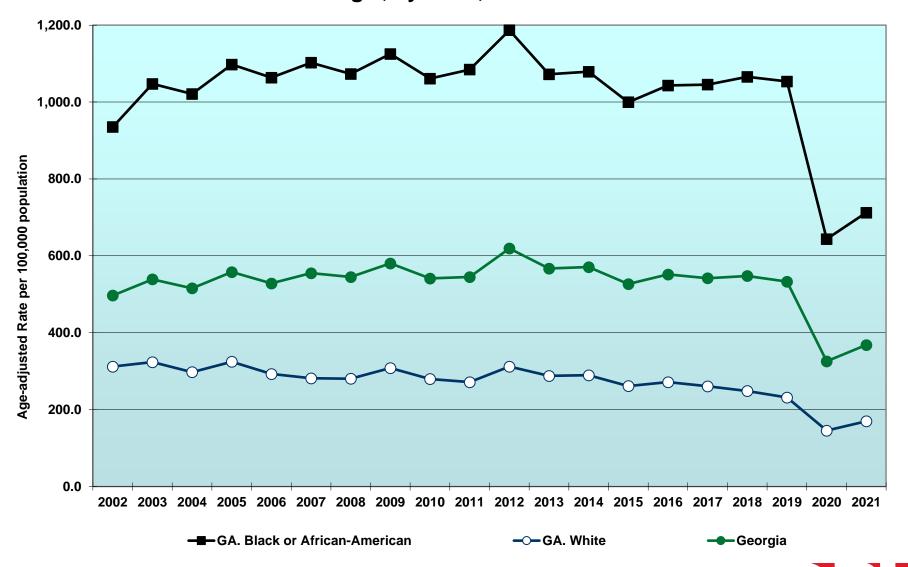


Asthma

Age-Adjusted Asthma Mortality Rates, Georgia and U.S., by Race, 1996-2021

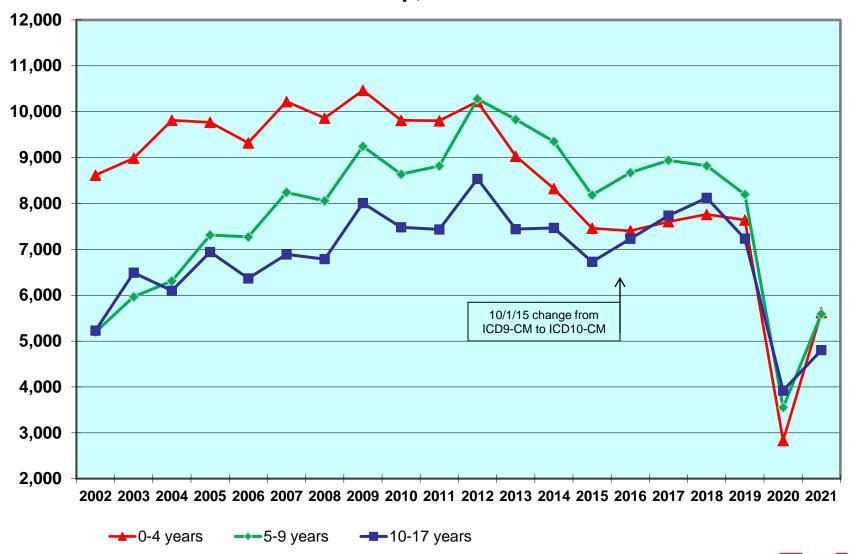


Age-Adjusted Asthma Emergency Room Visit Rates, Georgia, by Race, 2002-2021





Number of Asthma Emergency Room Visits, Georgia, by Age Group, 2002-2021

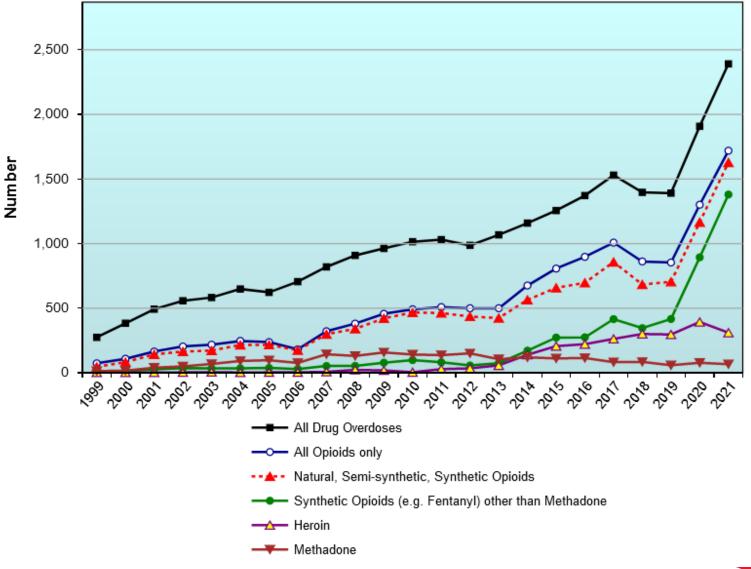




External Causes

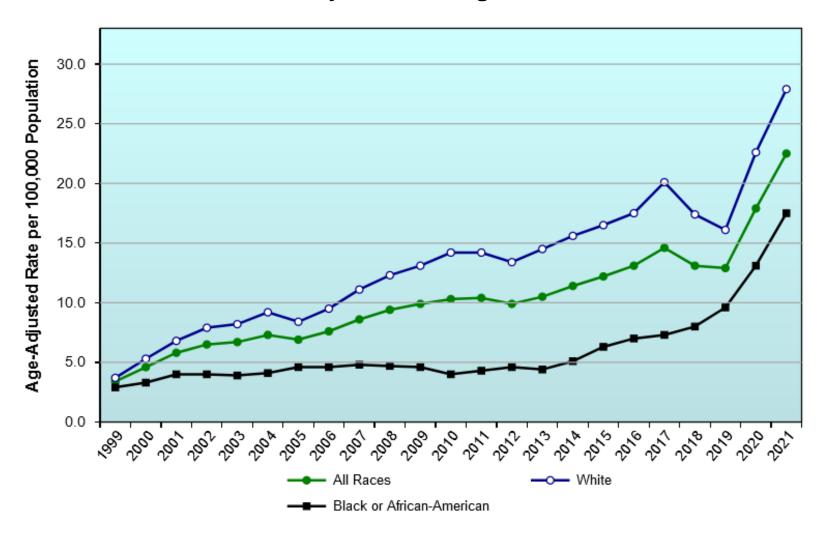
Drug Abuse / Suicide / Motor Vehicle Crashes / Homicide

Deaths From Drug Overdoses, Georgia, 1999-2021





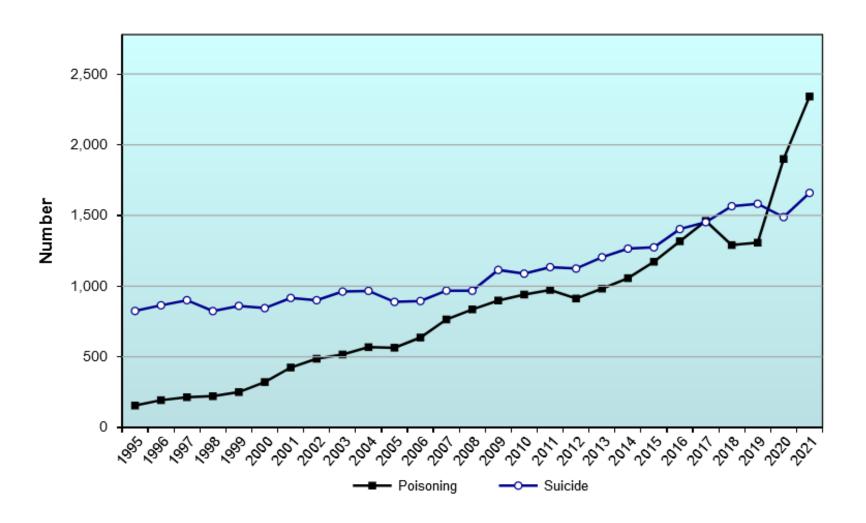
Age-Adjusted Drug Overdose Mortality Rates, Total and by Race, Georgia, 1999-2021





Drug Overdose = ICD10 X40-X44, X60-X64, X85, Y10-Y14.

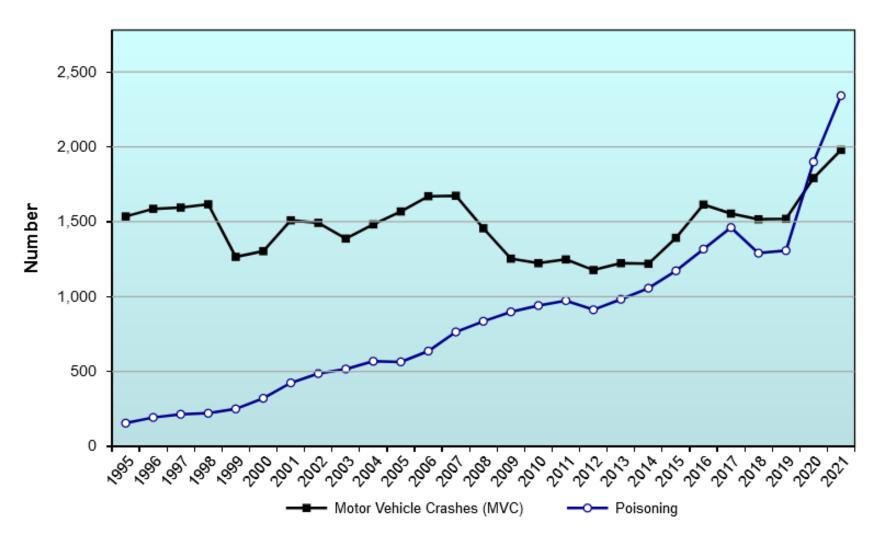
Deaths from Drug Overdoses* and Suicides, Georgia, 1995-2021



^{* &#}x27;Poisoning' (ICD10 X40-X49) displayed above is used as a surrogate for Drug Overdose. Poisoning is accidental and includes alcohol; and contains ~90% of all Drug Overdoses. 'Drug Overdoses' (X40-44, X60-64, X85, Y10-14) can be accidental or intentional (e.g. suicide) but excludes alcohol.



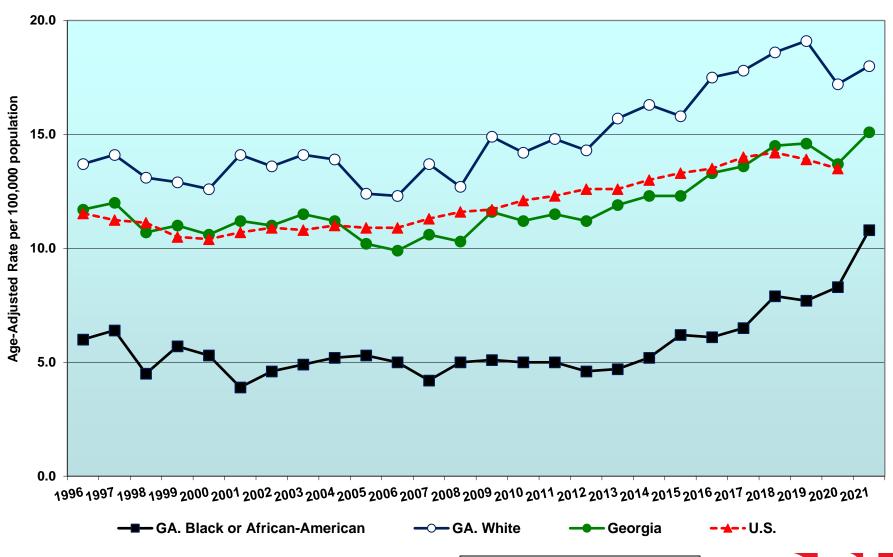
Deaths from Drug Overdoses* and Motor Vehicle Crashes, Georgia, 1995-2021



^{* &#}x27;Poisoning' (ICD10 X40-X49) displayed above is used as a surrogate for Drug Overdose. Poisoning is accidental and includes alcohol; and contains ~90% of all Drug Overdoses. 'Drug Overdoses' (X40-44, X60-64, X85, Y10-14) can be accidental or intentional (e.g. suicide) but excludes alcohol.



Age-Adjusted Suicide Mortality Rates, Georgia and U.S., by Race, 1996-2021

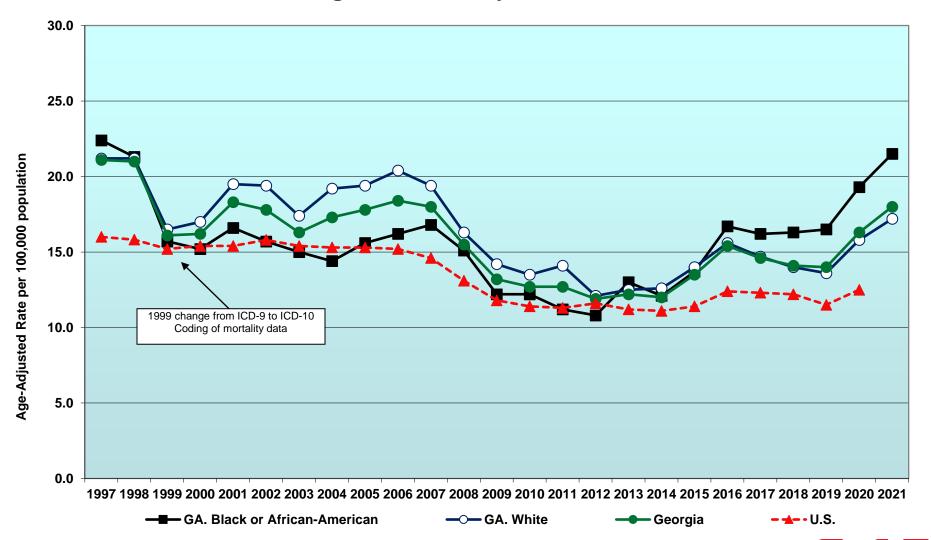


Suicide = ICD10 X60-X84, Y87.0 (ICD9 E950-E959)

Healthy People 2010 Objective: 4.8 Healthy People 2020 Objective: 10.2

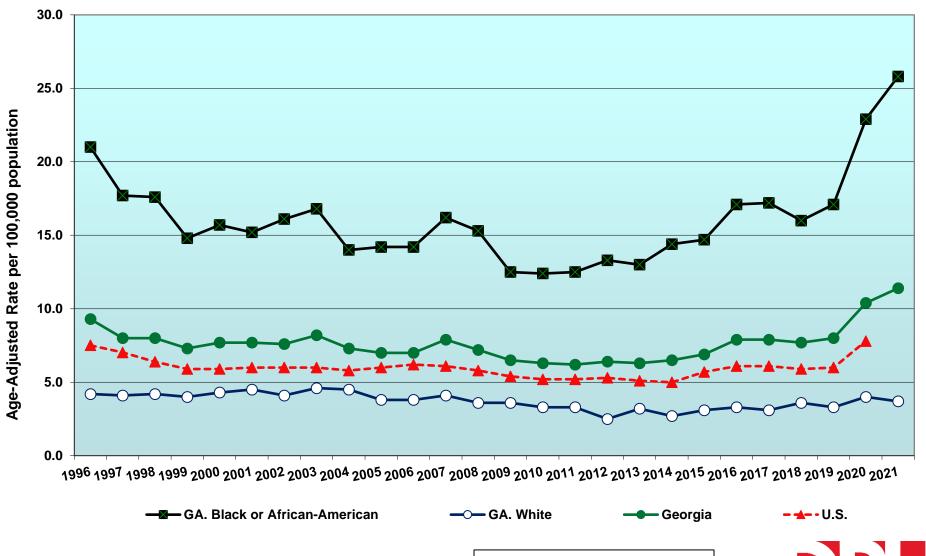


Age-Adjusted Motor Vehicle Crash Mortality Rates Georgia and U.S., by Race, 1997-2021





Age-Adjusted Homicide Mortality Rates, Georgia and U.S., by Race, 1996-2021



Homicide = ICD10 X85-Y09, Y87.1 (ICD9 E960-E969)

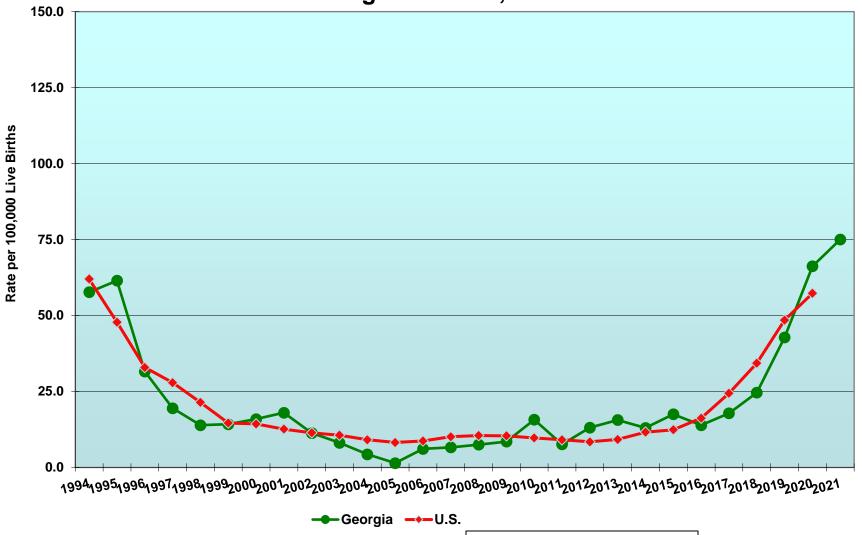
Sources: Centers for Disease Control & Prevention, $\underline{\text{https://wonder.cdc.gov}}$

Healthy People 2010 Objective: 2.8 Healthy People 2020 Objective: 5.5





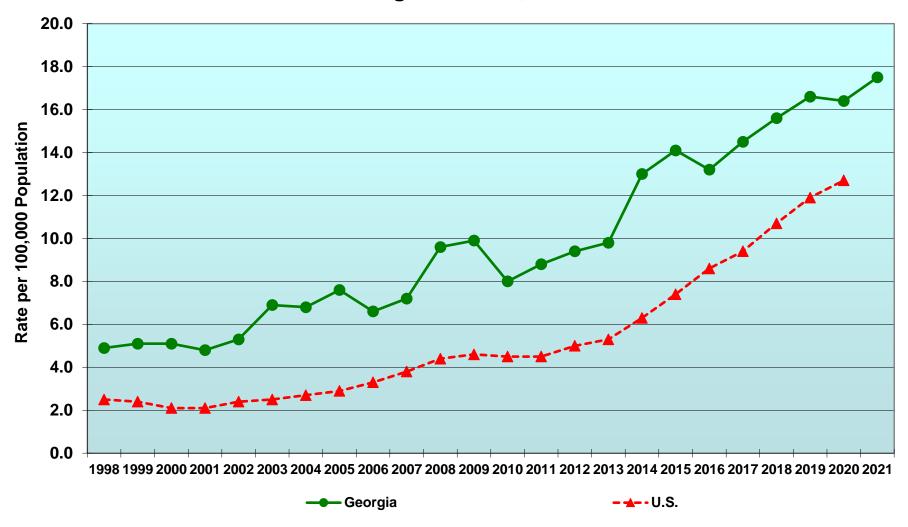
Rate of Newly Diagnosed Cases of Congenital Syphilis, Georgia and U.S., 1994-2021



Healthy People 2010 Objective: 1.0 Healthy People 2020 Objective 9.6



Crude Rate of Primary and Secondary Syphilis Cases, Georgia and U.S., 1998-2021

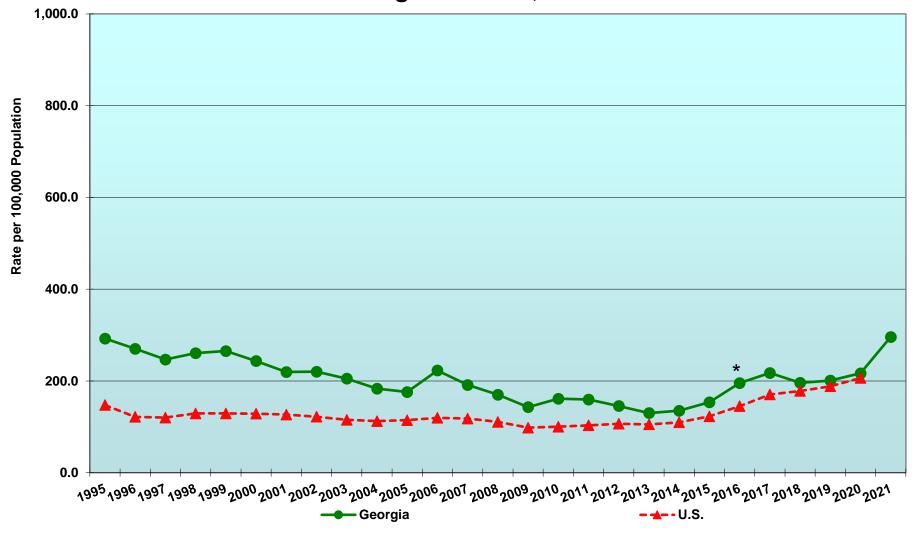


[•]Online Analytical Statistical Information System (OASIS), Sexually Transmitted Disease, Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). https://oasis.state.ga.us/oasis/webguery/grySTD.aspx





Crude Rate of Newly Diagnosed Cases of Gonorrhea Georgia and U.S., 1995-2021

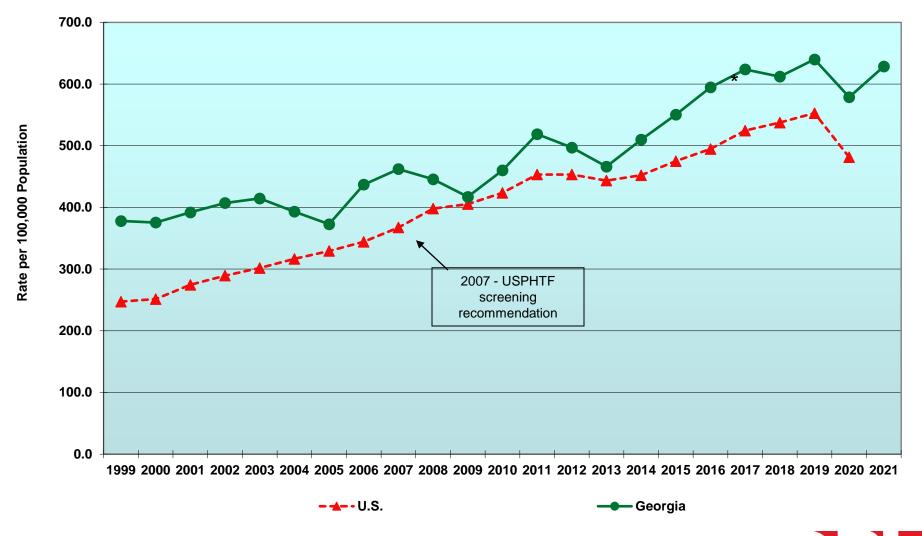


Note: Data for 1994 are not available, rates presented are estimates.



^{*} Grady Memorial Hospital started submitting gonorrhea data in 2016.

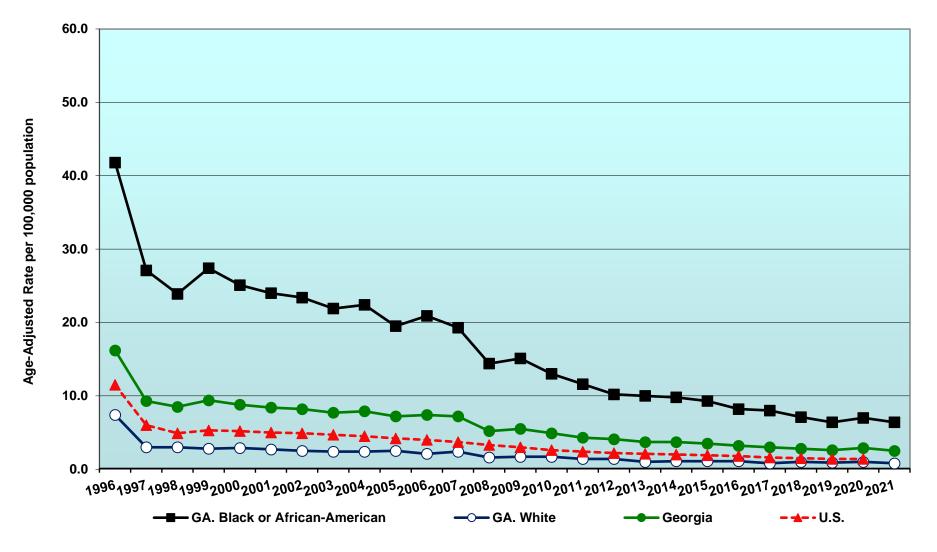
Crude Rate of Chlamydia Cases in Georgia and U.S., 1999-2021



^{*} Grady Memorial Hospital started submitting gonorrhea and chlamydia data in 2016.



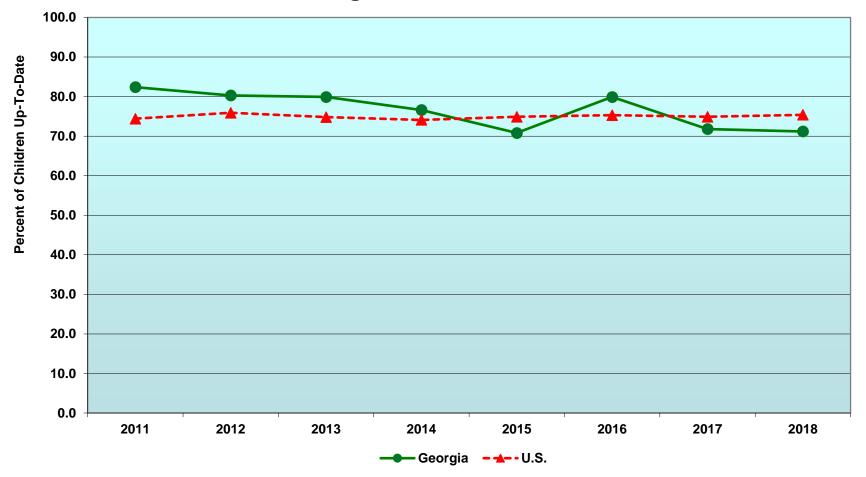
Age-Adjusted Mortality Rate HIV/AIDS, Georgia and U.S., by Race, 1996-2021





Immunization

Immunization Coverage Combined 7 Vaccine Series (4:3:1:3:3:1:4), Among Children 35 Months of Age, Georgia and U.S., 2011 - 2018

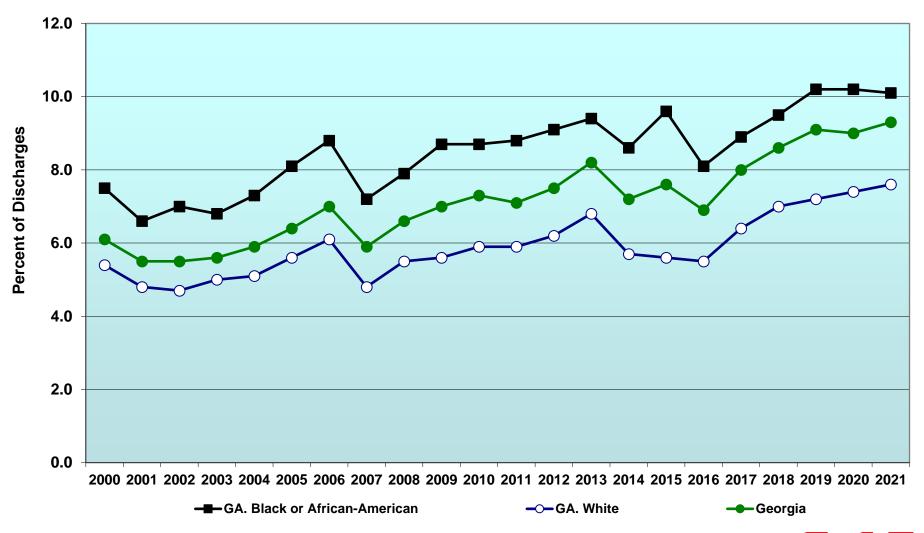


Vaccine	DTaP	Polio	MMR	HIB	Нер. В	Varicella	PCV
Recommended Doses	≥4	≥3	≥1	3	≥3	≥1	≥4



Health Services Access

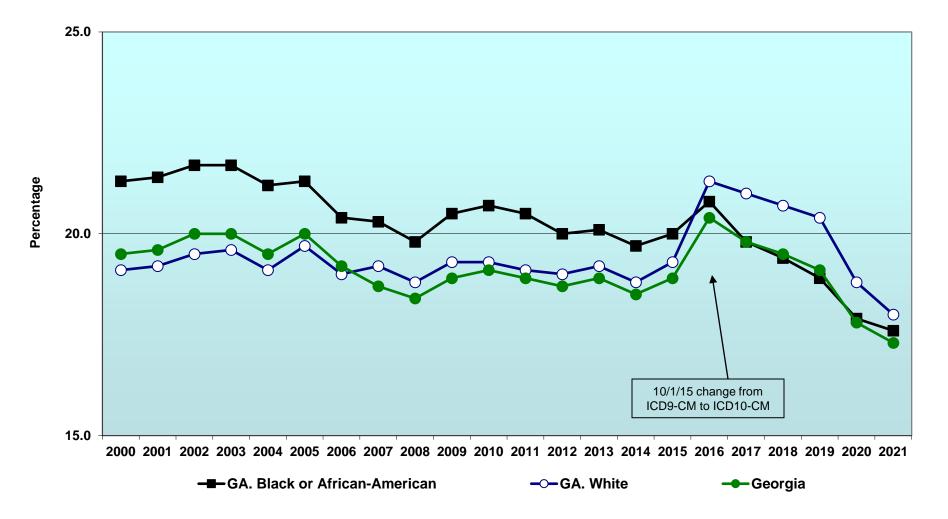
Percent of Hospital Discharges that were Self-Pay, Total and by Race, Georgia, 2000-2021



Definition: Self-pay - paying out of pocket for a health-related service in absence of insurance. The total number of dischargers where Primary Payor was "self-pay" per 100 total discharges.



Percent of Hospitalizations that were Avoidable*, Total and by Race, Georgia, 2000-2021





Prepared by the Office of Health Indicators for Planning (OHIP), Epidemiology Division, Georgia Department of Public Health.

Many health indicators used in this report reside in the Department's Health Information Repository, and can be accessed online via the Online Analytical Statistical Information System (OASIS):

https://oasis.state.ga.us/

All data reflect Residents of Georgia.

Please direct questions to ohip@dph.ga.gov

Healthy People information can be found online at http://www.healthypeople.gov

v19.2 Updated 12/1/22

