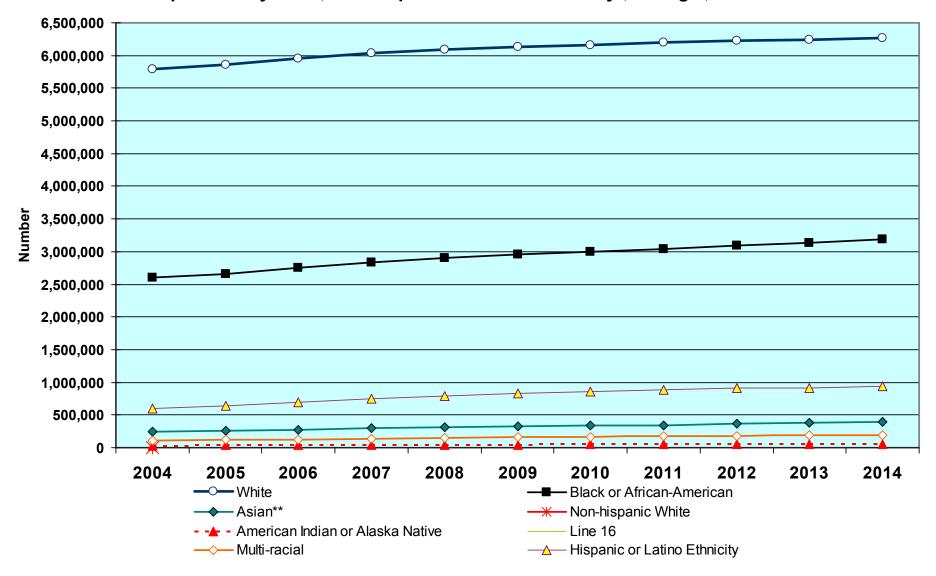


State of Georgia Overview of Selected Measures of Health Status 2015



Georgia Demographics

Population by Race, and Hispanic or Latino Ethnicity*, Georgia, 2004-2014

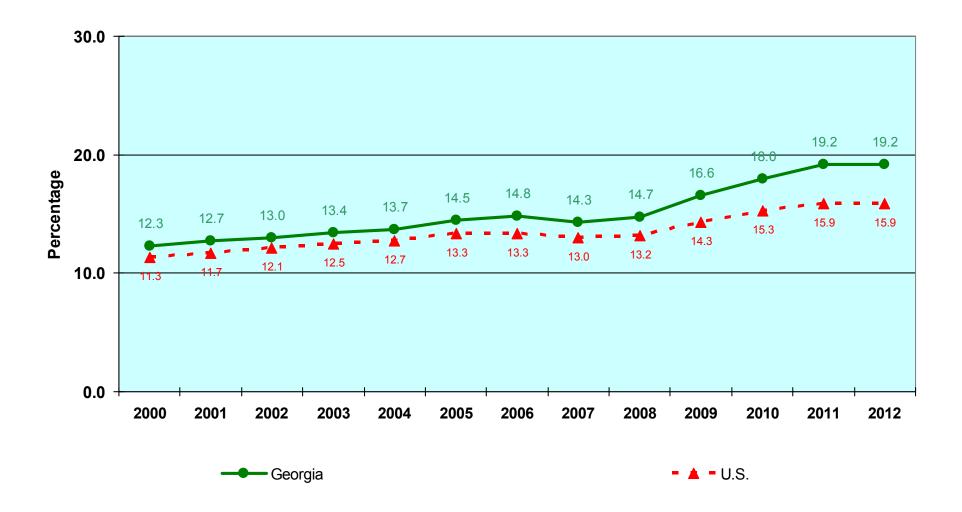


^{*}Hispanic can be of any race.



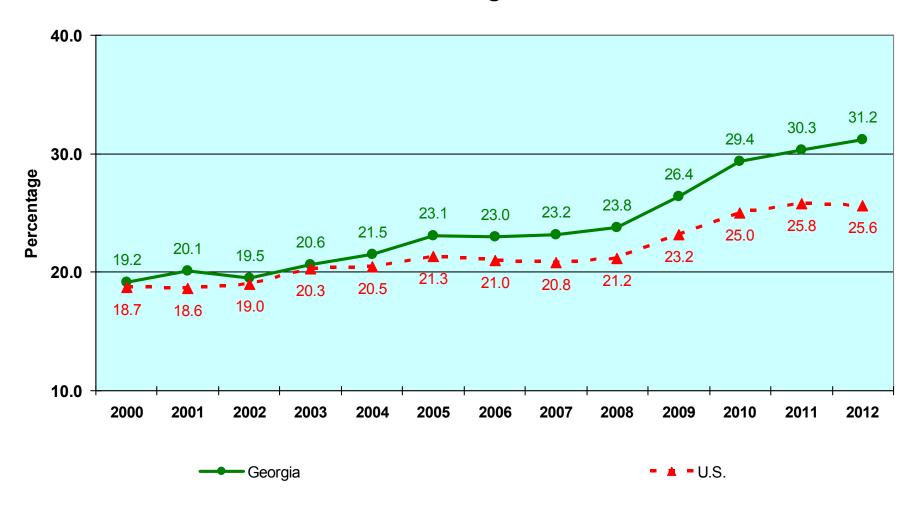
^{**} Asian includes Native Hawaiian or Other Pacific Islander to be comparable across all years.

Poverty Rates, U.S. and Georgia, 2000-2012



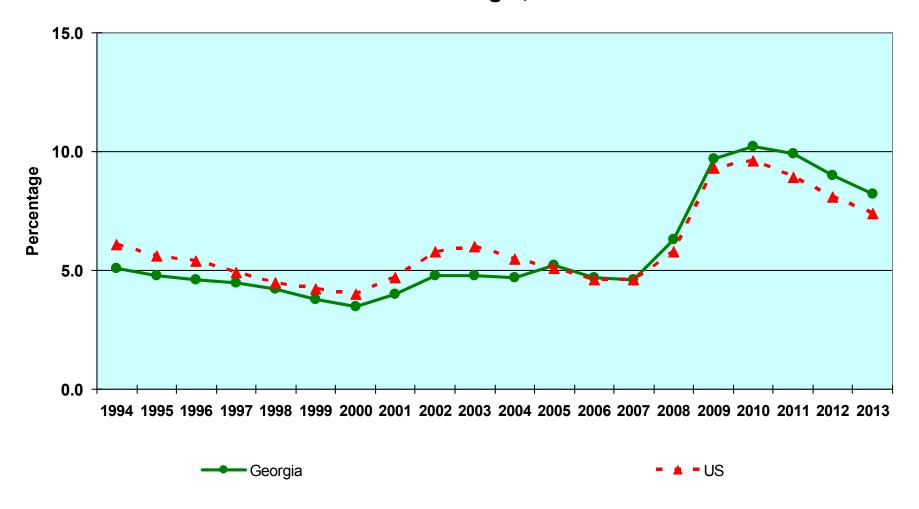


Poverty Rates of Children <5 years old, U.S. and Georgia, 2000-2012





Annual Average Unemployment Rates, U.S. and Georgia, 1994-2013

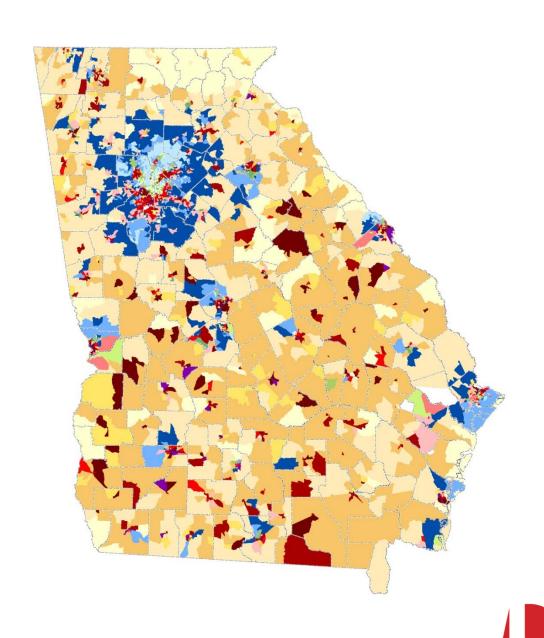




Georgia Department of Public Health

Demographic Clusters Socio-economic Status





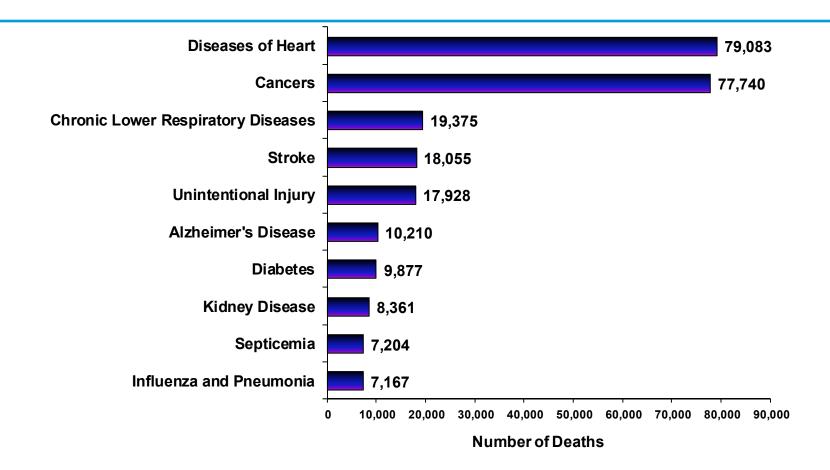
Georgia Department of Public Health

Leading Causes and Overview

Top Causes of Morbidity and Mortality

Leading* Causes of Death, Georgia

Number of Deaths 2009-2013

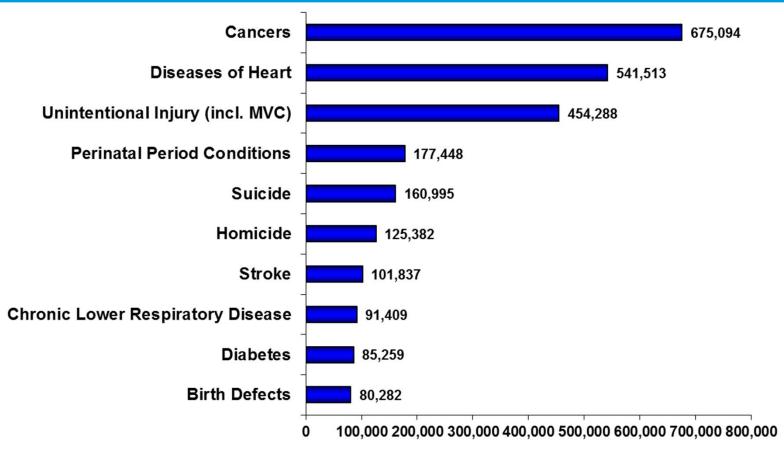




^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia. Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard http://oasis.state.ga.us

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

Years of Potential Life Lost 2009-2013

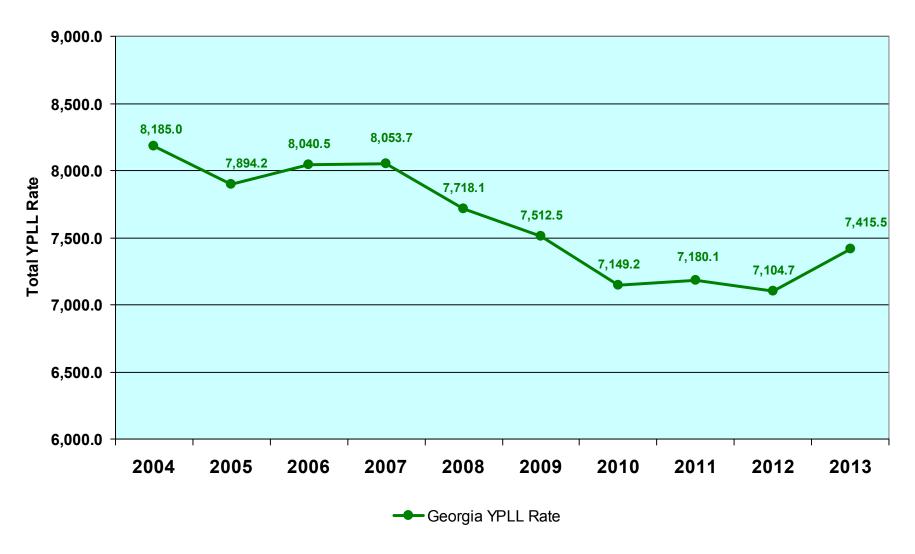


Years of Potential Life Lost



^{*} Cause categories are the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia. Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. http://oasis.state.ga.us/

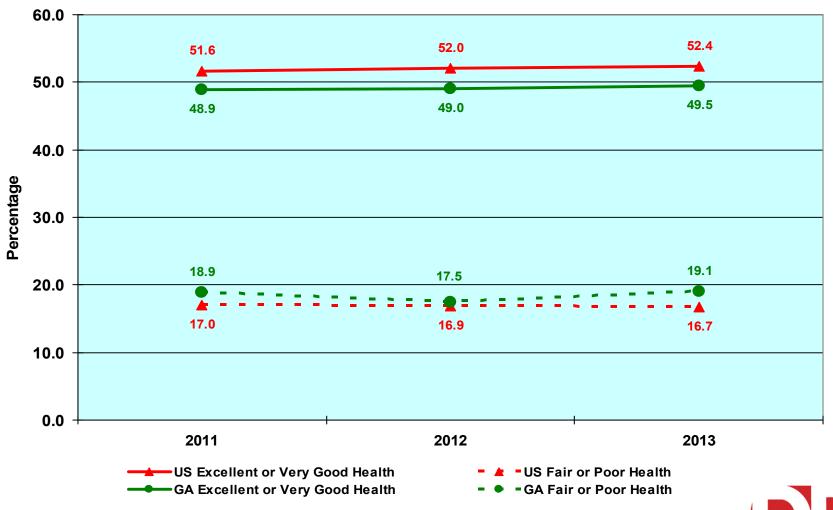
Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Any Cause, Georgia, 2004-2013

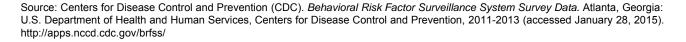


YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.



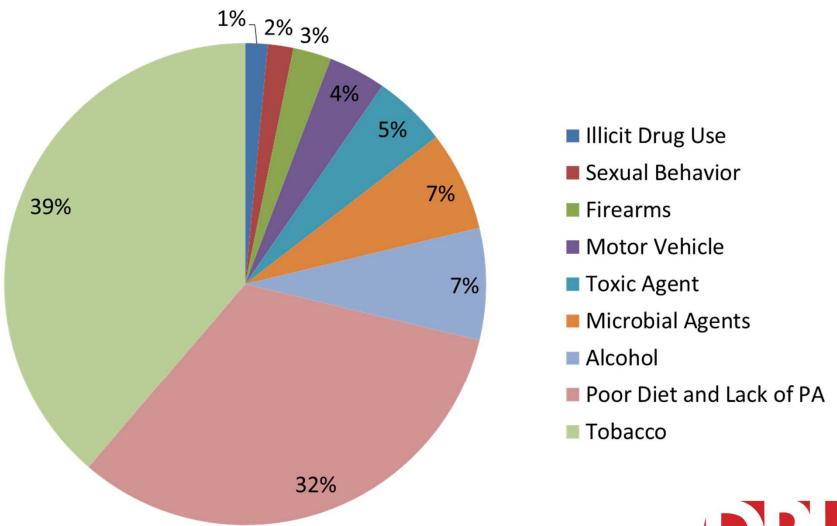
Percentage of Adults 18 Years of Age and Older by Self-Evaluation of Their General Health Status United States and Georgia, 2011-2013







Leading Contributors to Premature Death, Georgia





Tobacco Use

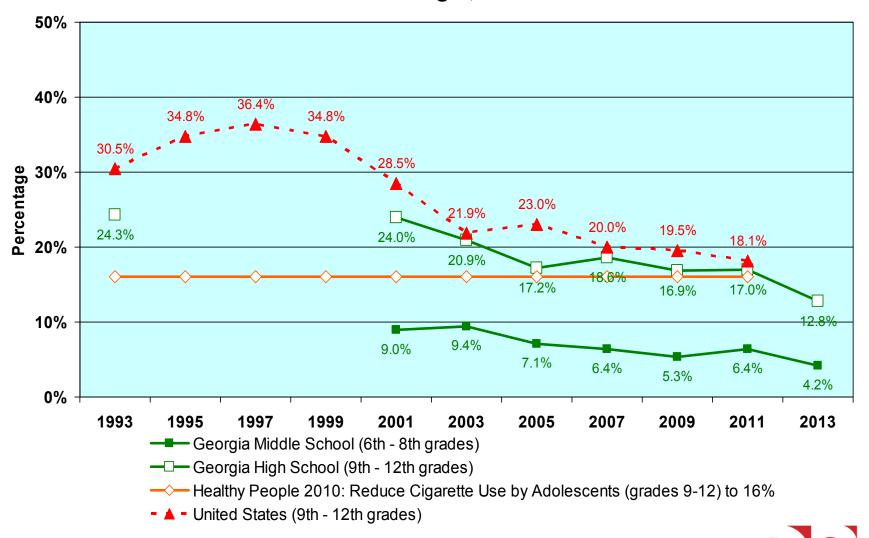
Percentage of Adults, 18 Years of Age and Older Who Smoke, U.S. and Georgia, 2004-2013



- Percentage of Georgia Adults 18+ Who Smoke
- —— Healthy People 2010 Goal: Reduce Tobacco Use by Adults, 18 Years of Age and Older to 12%
- Percentage of US Adults 18+ Who Smoke



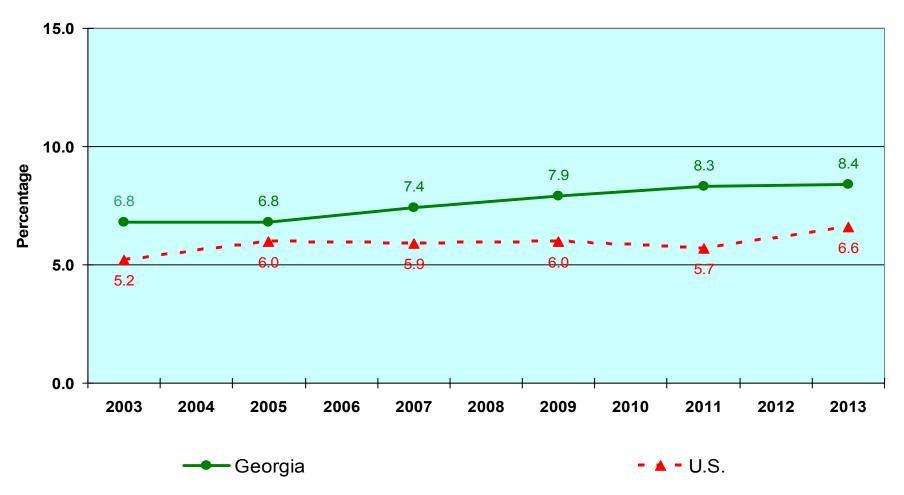
Percentage of Middle and High School Students Who Smoke, U.S. and Georgia, 1993-2013





Nutrition, Physical Activity and Weight Status

Percentage of High School Students Who Did Not Eat Vegetables in the Last 7 Days, U.S. and Georgia, 1999-2013

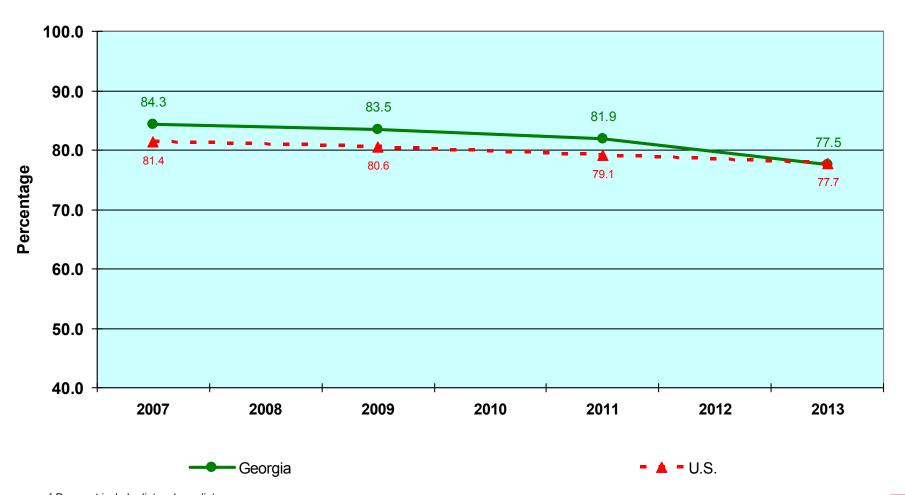


¹ Vegetables includes green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables.

Georgia Department of Public Health

Source: Centers for Disease Control and Prevention (CDC). 1991-2013 High School Youth Risk Behavior Survey Data. Available at http://nccd.cdc.gov/youthonline/. Accessed on January 28, 2015.

Percentage of High School Students Who Drank A Can, Bottle, Or Glass Of Soda¹ Or Pop During the Past 7 Days, U.S. and Georgia, 2007-2012

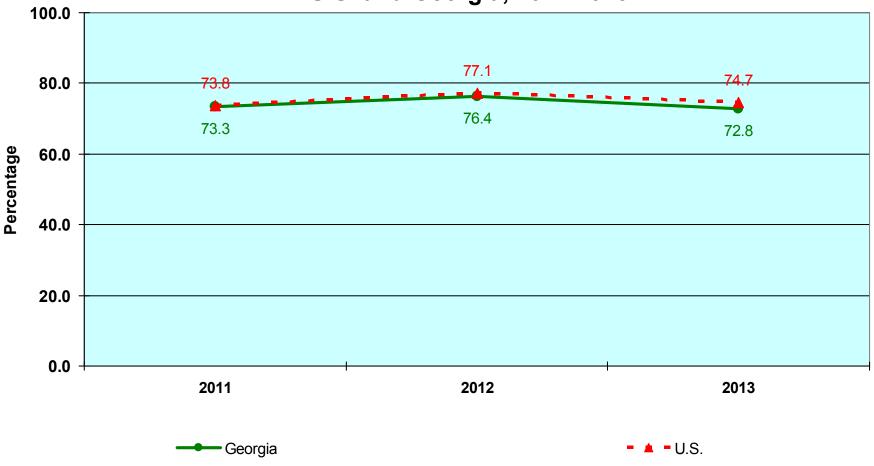


¹ Does not include diet soda or diet pop.

Source: Centers for Disease Control and Prevention (CDC). 1991-2013 High School Youth Risk Behavior Survey Data. Available at http://nccd.cdc.gov/youthonline/. Accessed on January 28, 2015.

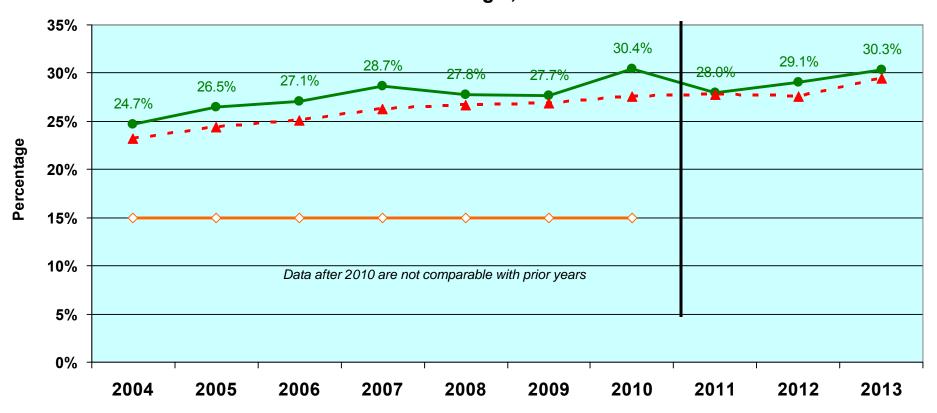


Percentage of Adults 18 Years of Age and Older Who Have Participated in Any Exercise Activity in the Past 30 Days, U.S. and Georgia, 2011-2013





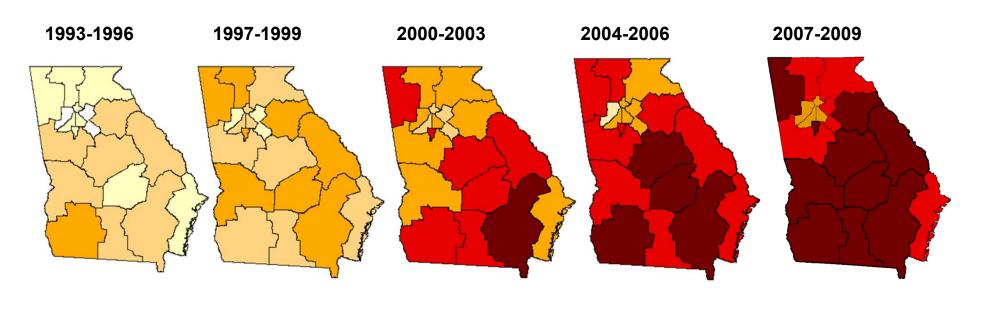
Percentage of Adults 18 Years of Age and Older, who are Obese, U.S. and Georgia, 2004-2013

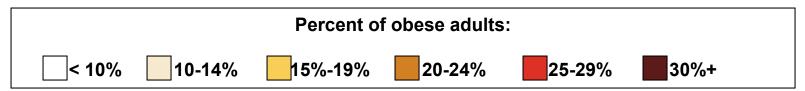


- Percentage Of Georgia Adults, 18 Years of Age and Older, Who Are Obese (BMI equal to or greater than 30.0)
- HP 2010 Goal: Reduce Obesity (defined as BMI of 30 or greater) Among Adults, 20+ years of age to 15%
- ▲ U.S. Percent of Adults, 18 Years of Age and Older Who Are Obese (BMI equal to or greater than 30)



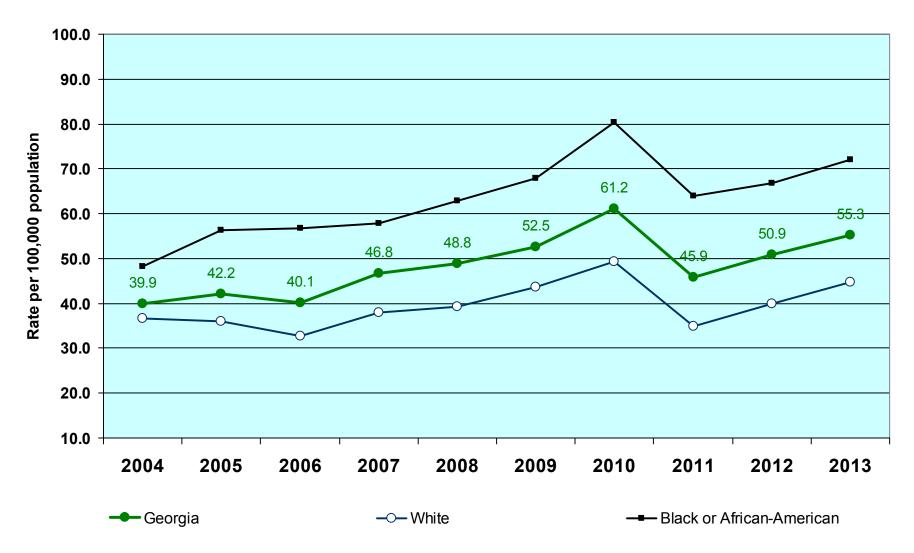
Geographic Trends in Obesity







Age-specific Rate of Obesity/Overweight-related Hospitalizations, 2-19 Years of Age, Georgia, by Race, 2004-2013



Definition: Obesity/Overweight-related hospitalization is defined as the hospital discharge where any one of the codes listed below was present in either the primary or other contributing cause.

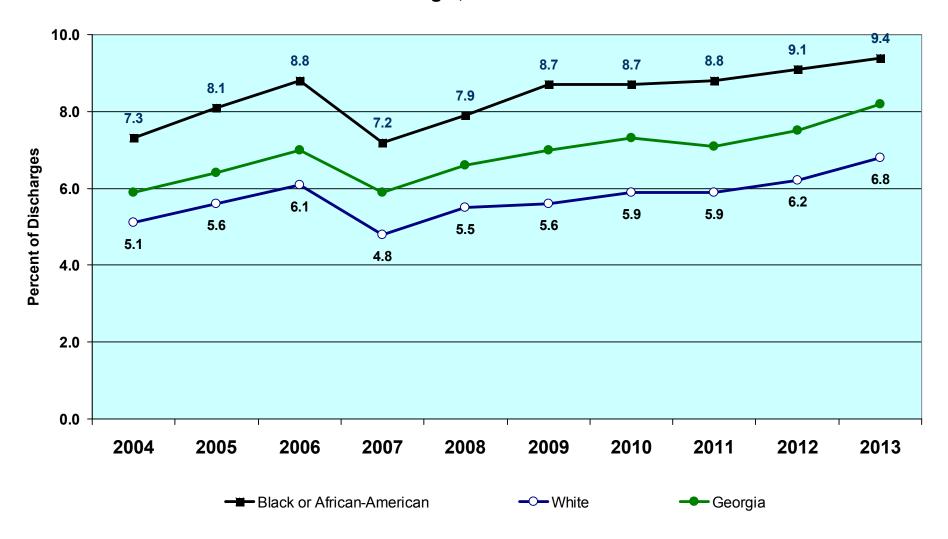
ICD-9 Codes: 278.0, 278.0[0-2], 278.1, 278.8, V85.2[1-5], V85.3[0-9], V85.4[1-5], V85.5[3-4]



Health Care Access



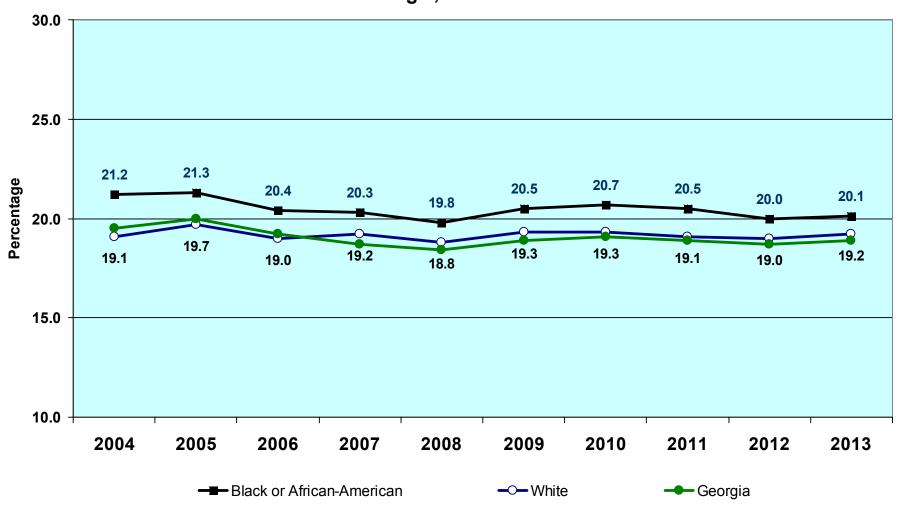
Percent of Hospital Discharges that were Self-Pay, Total and by Race, Georgia, 2004-2013



Definition: The total number of dischargers where Primary Payor was "self-pay" per 100 total discharges.



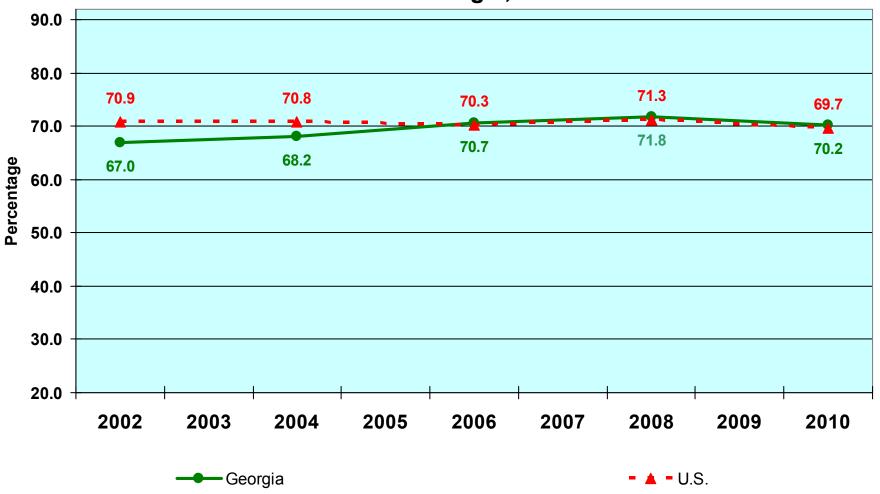
Percent of Hospitalizations that were Avoidable*, Total and by Race, Georgia, 2004-2013





^{*}Ambulatory Care Sensitive Conditions (ACSC): Conditions that respond to timely and effective care in the outpatient (ambulatory) setting. ACSC's are used as Prevention Quality Indicators, and can assist in evaluating quality or use of primary health care.

Percentage of Adults 18 Years of Age and Older Who have had a Dental Visit Within Past Year, U.S. and Georgia, 2002-2010

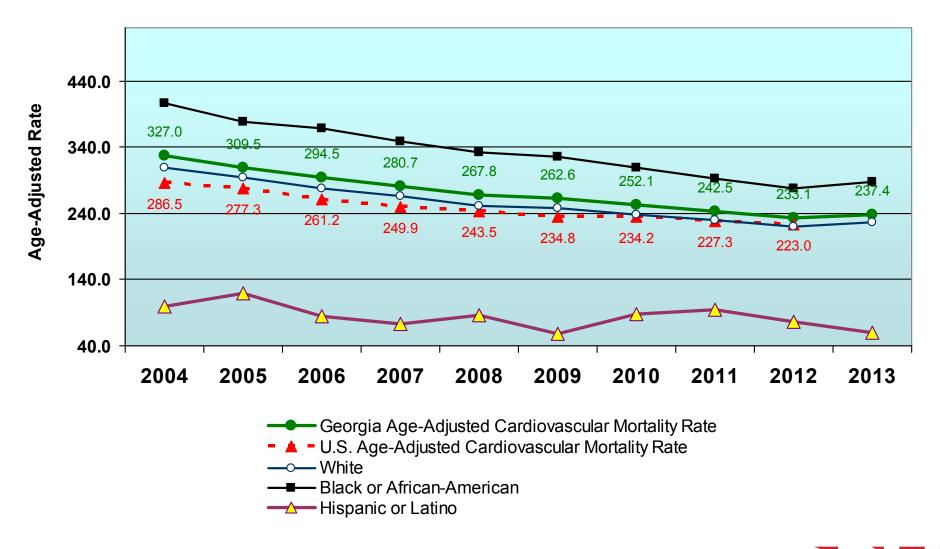


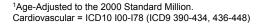


Cardiovascular Disease

Cardiovascular

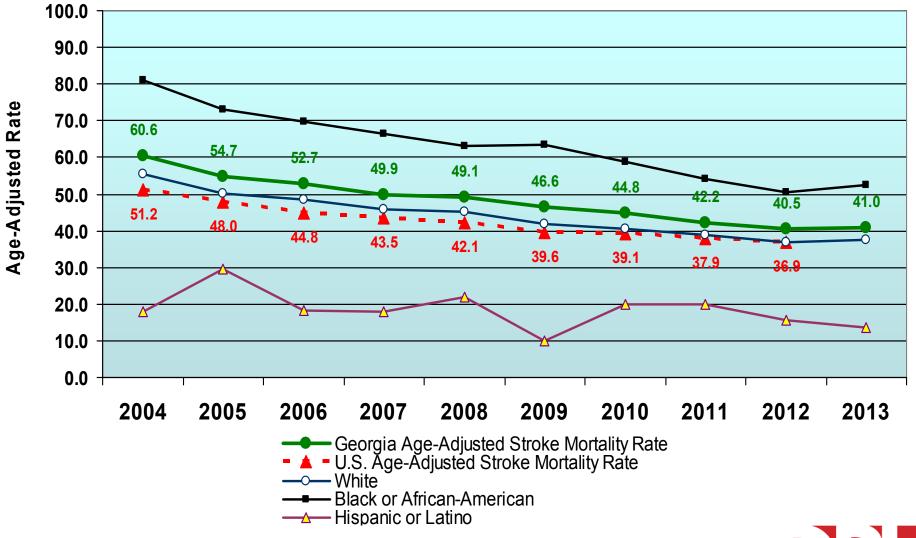
Age-Adjusted Cardiovascular Mortality Rates, U.S. and Georgia, by Race, 2004-2013

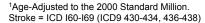






Age-Adjusted Stroke Mortality Rates, U.S. and Georgia, by Race, 2004-2013

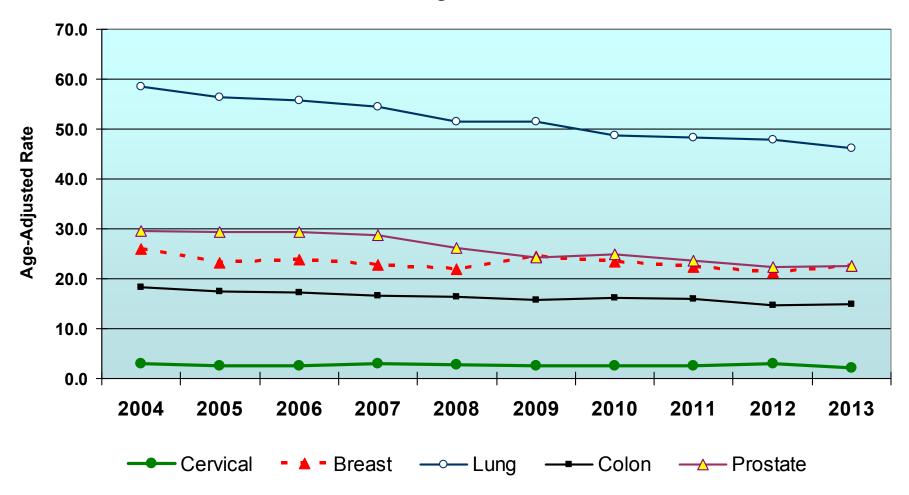






Cancer

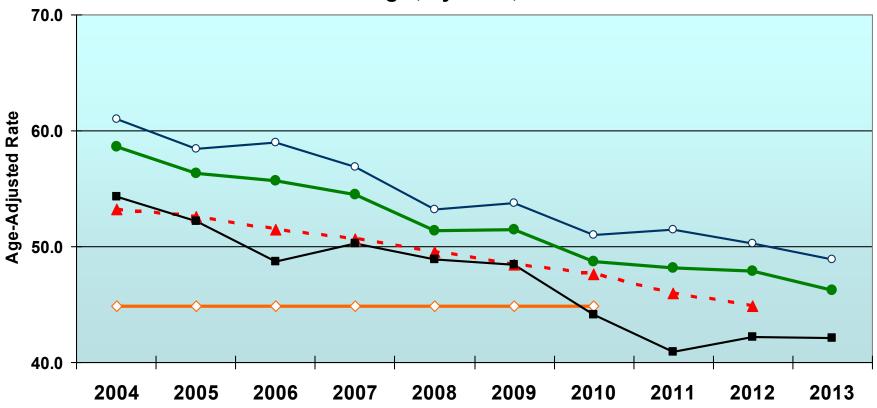
Age-Adjusted Cancer Mortality Rates, Georgia, 2004-2013





¹Age-Adjusted to the 2000 Standard Million. Sex-specific causes have sex-specific denominators.

Age-Adjusted¹ Lung Cancer Mortality Rates, U.S. and Georgia, by Race, 2004-2013



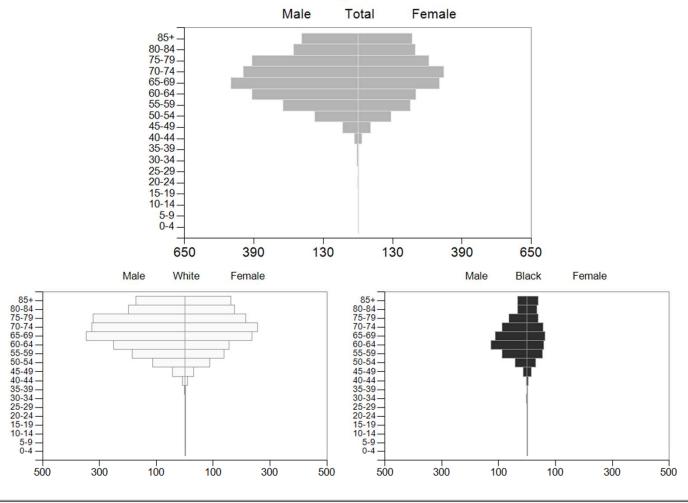
- Georgia Age-Adjusted Lung Cancer Mortality Rate
- Healthy People 2010: Decrease the Rate of Lung Cancer to no More than 44.9 per 100,000 (age adjusted rate).
- —o— White
- ▲ U.S. Age-Adjusted Lung Cancer Mortality Rate
- Black or African-American

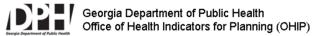


¹Age-Adjusted to the 2000 Standard Million.

Number of Deaths, Lung Cancer, Total, White and Black or African-American

Georgia, 2013

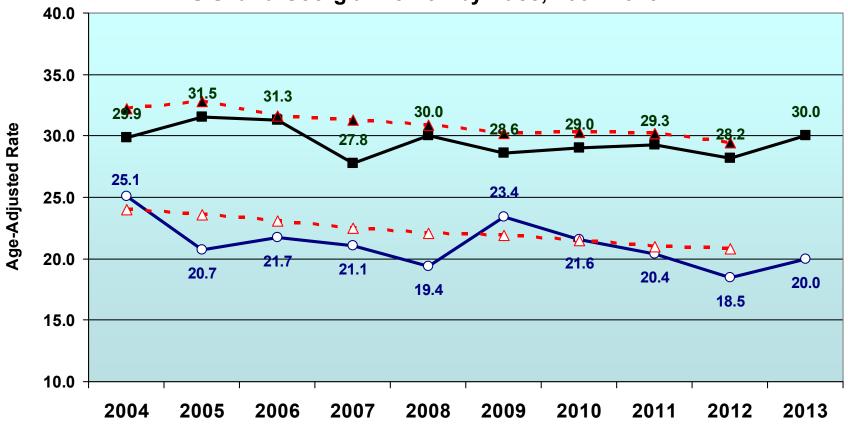






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Age-Adjusted Breast Cancer Mortality Rates, U.S. and Georgia Women by Race, 2004-2013



Georgia Age-Adjusted Mortality Rate Black Women

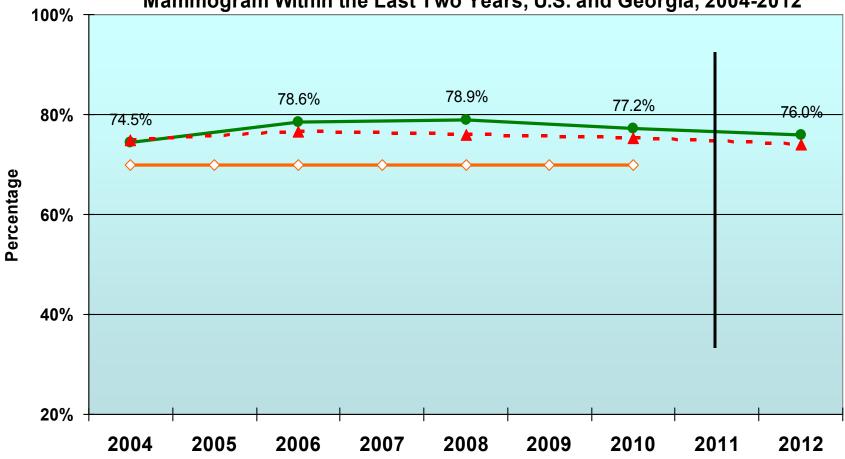
- ▲ U.S. Age-Adjusted Mortality Rate Black Women
- Georgia Age-Adjusted Mortality Rate White Women
- △ U.S. Age-Adjusted Mortality Rate White Women



¹Age-Adjusted to the 2000 Standard Million. Women only in denominator.

Sources: Centers for Disease Control & Prevention, CDC WONDER, http://wonder.cdc.gov/
Online Analytical Statistical Information System (OASIS). Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). http://oasis.state.ga.us/

Percentage of Women 40 Years of Age and Older, Who Have Received a Mammogram Within the Last Two Years, U.S. and Georgia, 2004-2012



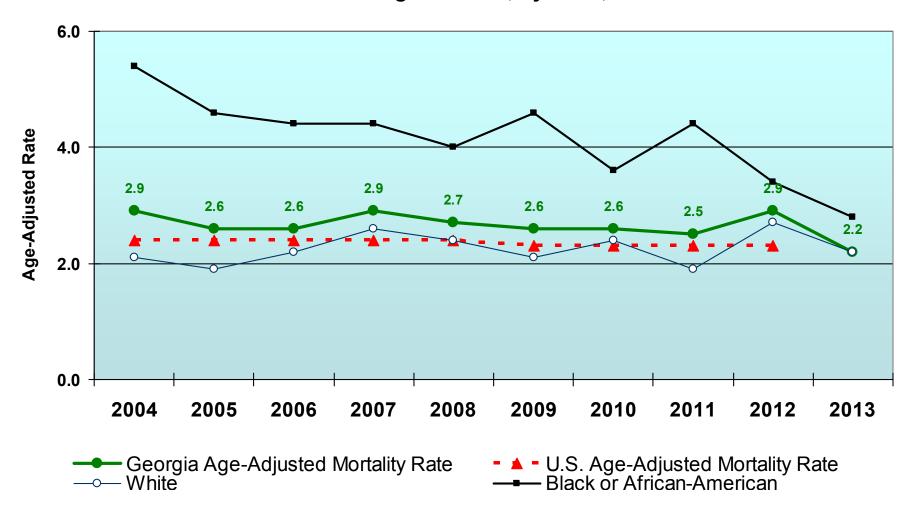
Percentage of Georgia Women 40 +, Who Have Had a Mammogram Within the Last Two Years

—— Healthy People 2010 Goal: Increase Proportion of Women Aged 40 Years and Older Receiving Mammogram w/in Past 2 Years to 70%

U.S.



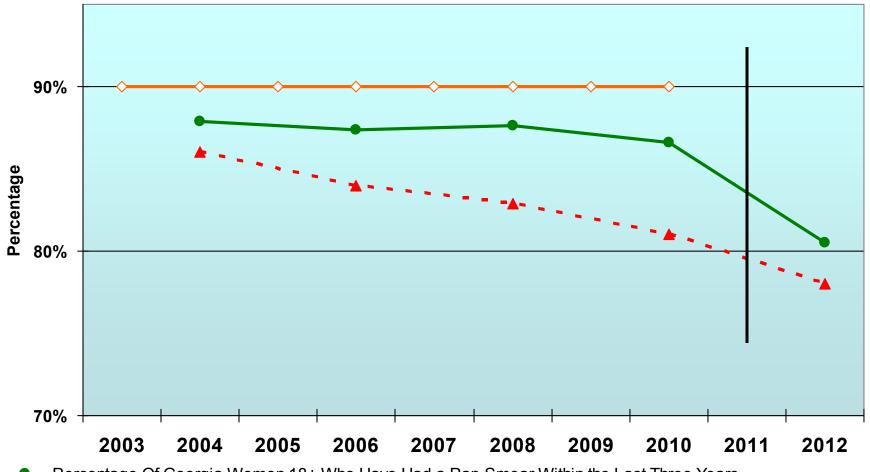
Age-Adjusted Cervical Cancer Mortality Rates, U.S. and Georgia Women, by Race, 2004-2013



¹Age-Adjusted to the 2000 Standard Million. Women only in denominator.



Percentage of Women 18 Years of Age and Older who had a Pap Smear within the Last Three Years, U.S. and Georgia, 2003-2012

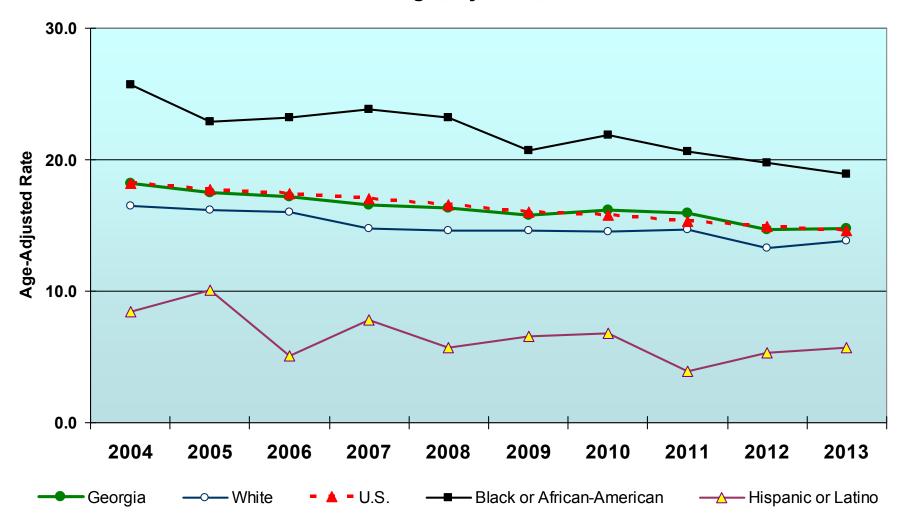


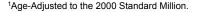
Percentage Of Georgia Women 18+ Who Have Had a Pap Smear Within the Last Three Years

Healthy People 2010 Goal: Increase Proportion of Women 18+ Who Receive Pap Testing within Last 3 Years to 90%

Georgia Department of Public Health

Age-Adjusted¹ Colon Cancer Mortality Rates, U.S. and Georgia, by Race, 2004-2013

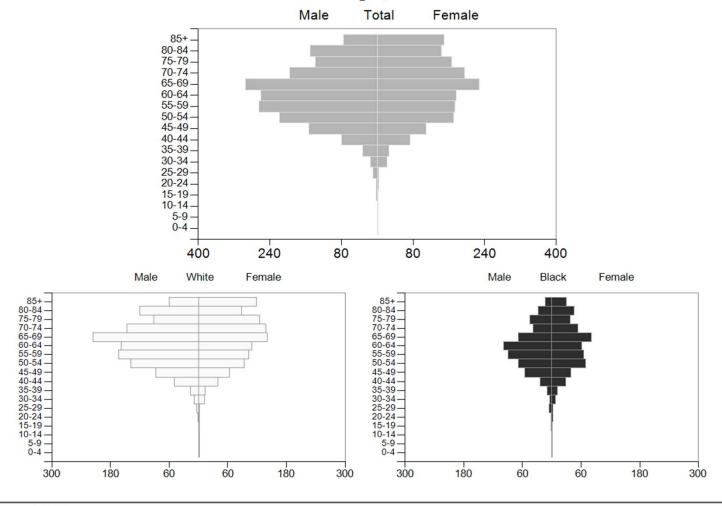


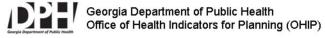




Number of Hospital Discharges, Colon Cancer, Total, White and Black or African-American

Georgia, 2013

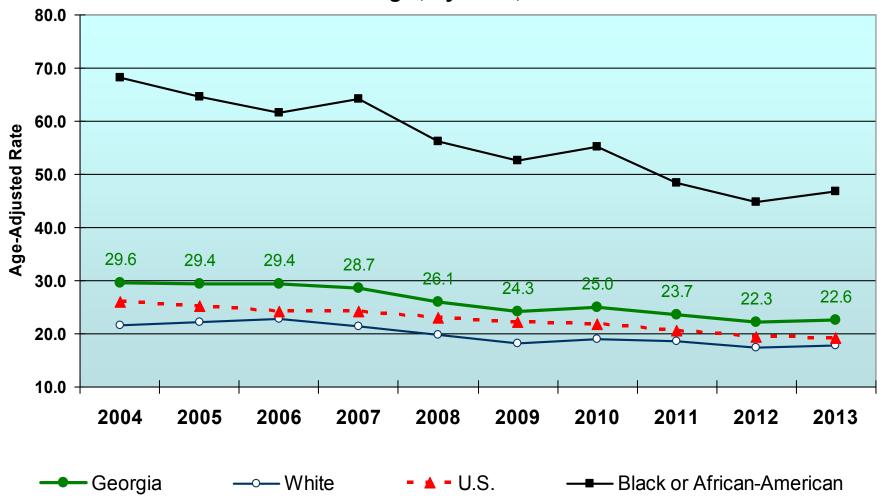


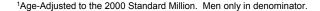




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Age-Adjusted¹ Prostate Cancer Mortality Rates, U.S. and Georgia, by Race, 2004-2013

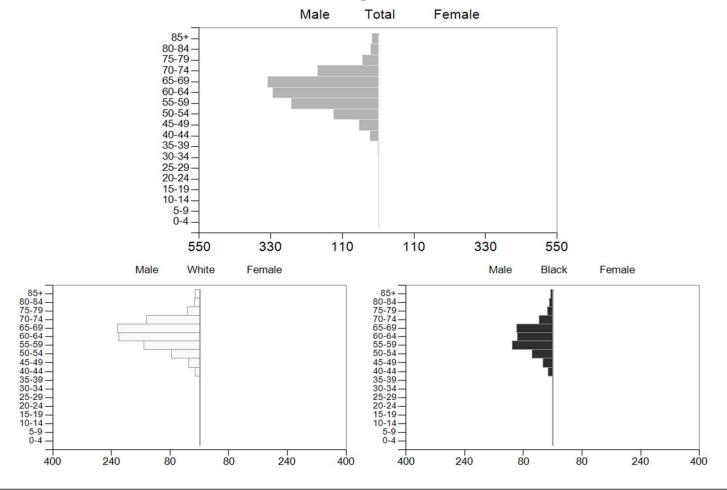






Number of Hospital Discharges, Prostate Cancer, Total, White and Black or African-American

Georgia, 2013



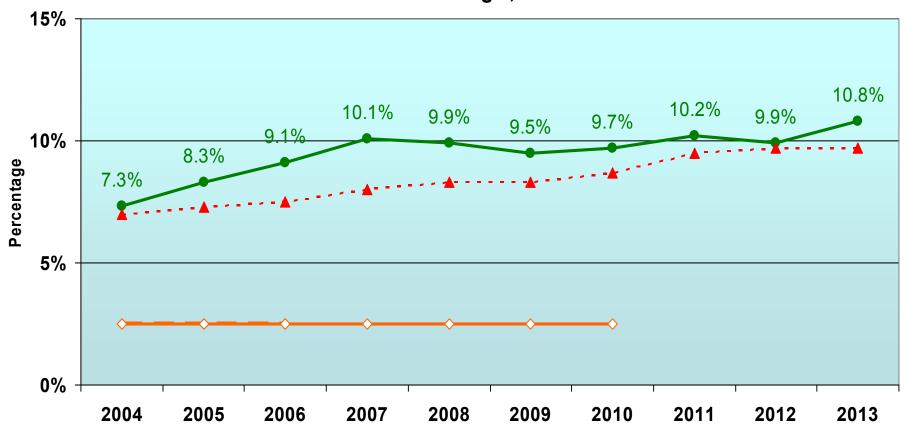




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Diabetes

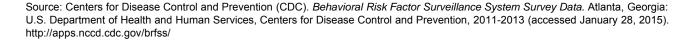
Percentage of Adults 18 Years of Age and Older who have Diabetes, U.S. and Georgia, 2004-2013



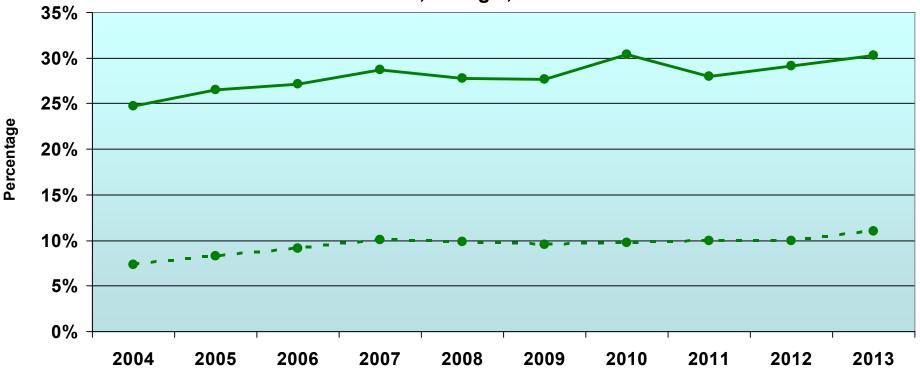
—— Healthy People 2010: Reduce the overall rate of diabetes that is clinically diagnosed no more than 25 per 1,000 people (2.5%)

Georgia Department of Public Health

- Percentage Georgia Adults 18+, Who Have Ever Been Told by a Doctor They Have Diabetes (self reported) U.S.



Percentage of Adults 18 Years of Age and Older who are Obese, and have Diabetes, Georgia, 2004-2013

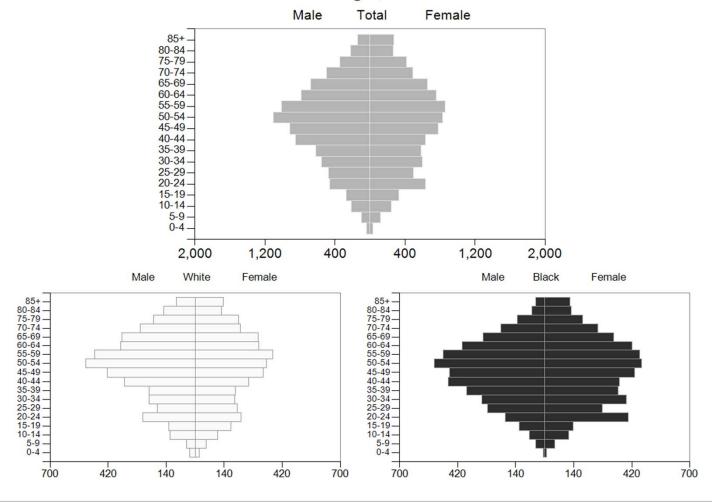


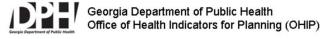
- Percentage Of Georgia Adults, 18 Years of Age and Older, Who Are Obese (BMI equal to or greater than 30.0)
- Percentage Georgia Adults 18+, Who Have Ever Been Told by a Doctor They Have Diabetes (self reported)



Number of Hospital Discharges, Diabetes Mellitus, Total, White and Black or African-American

Georgia, 2013

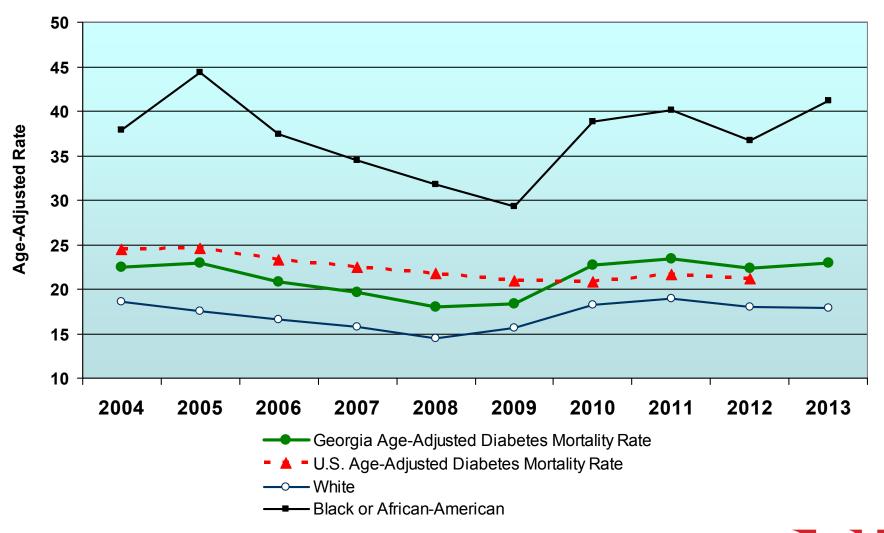






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Age-Adjusted Diabetes Mortality Rates, U.S. and Georgia, by Race, 2004-2013

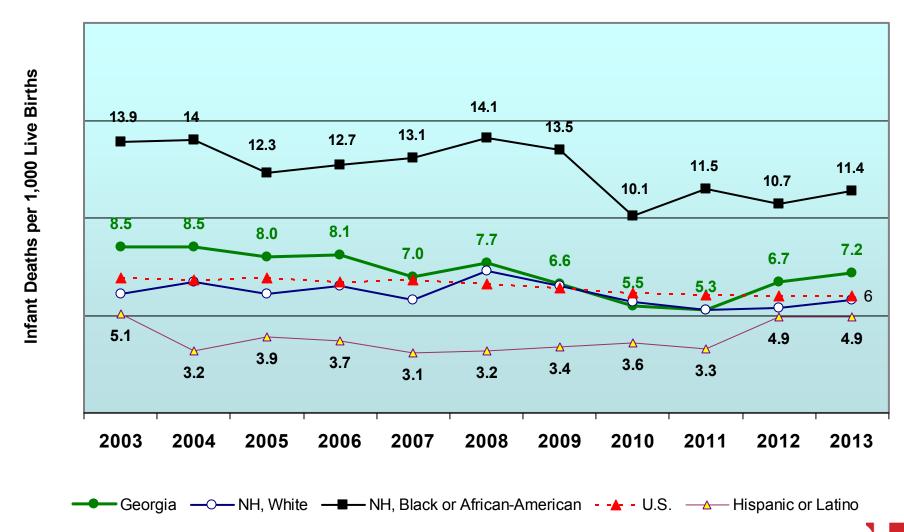


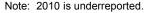
¹Age-Adjusted to the 2000 Standard Million.



Maternal and Child Health

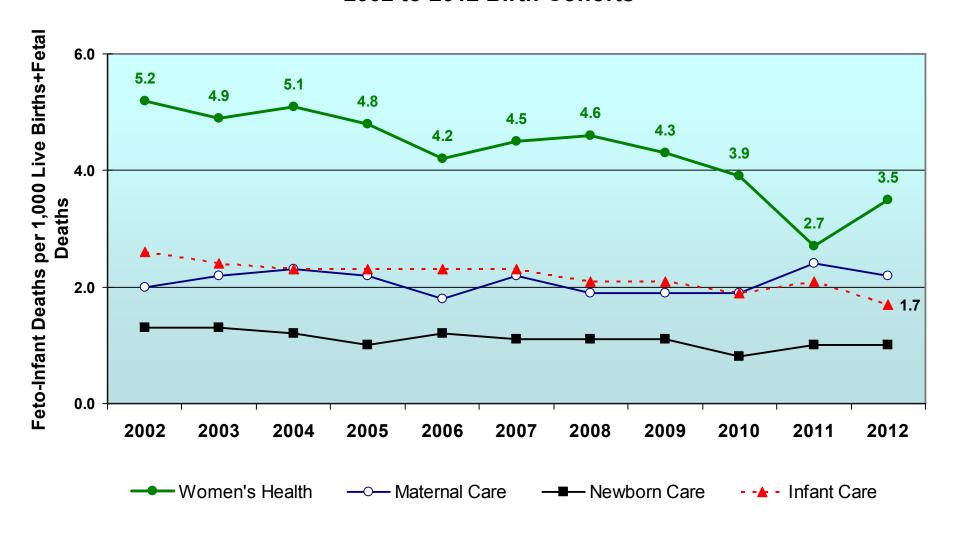
Infant Mortality Rate, Total and by Race Georgia and U.S. Total, 2003 to 2013 HP 2020 Target = 6 deaths per 1,000 live births

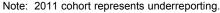


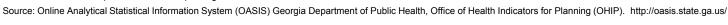




Feto-Infant Mortality Rate, Perinatal Periods of Risk, Georgia, 2002 to 2012 Birth Cohorts

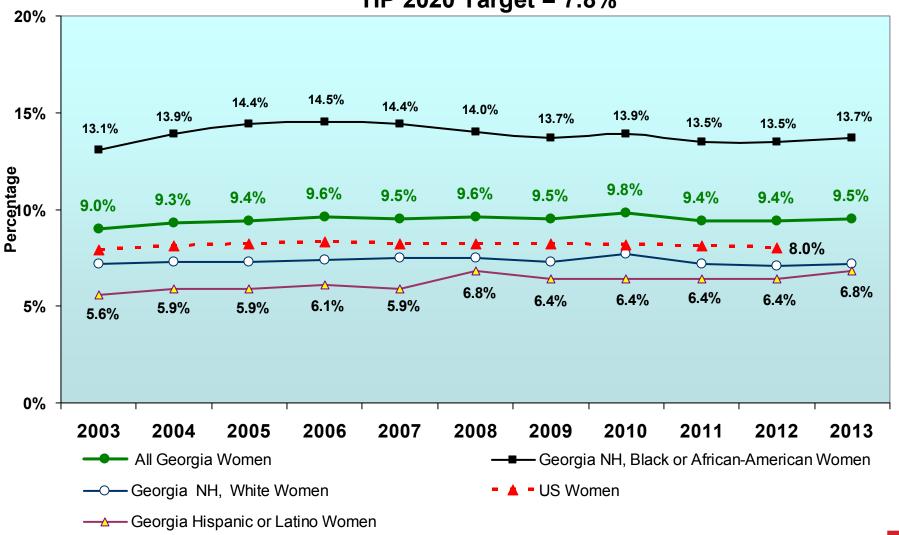








Percentage of Live Births Weighing Less than 2,500 Grams (LBW), U.S. and Georgia, by Race, 2003 to 2013 HP 2020 Target = 7.8%



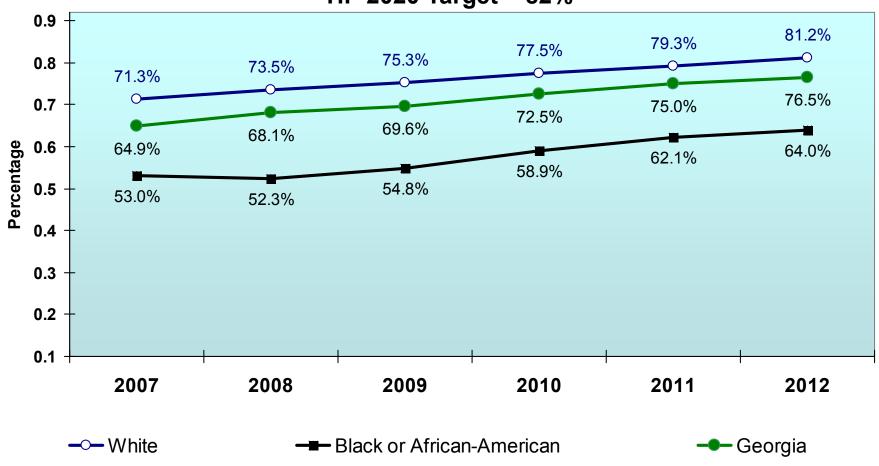
¹ Formula = [Total Number of Live Births under 2,500 grams / Total Number of Live Births] * 100. For race-specific percentages, both the numerator and denominator are filtered by race.



Percentage of Live Births born Preterm (<37 weeks), Total and by Race, Georgia, and U.S. Total, 2003 to 2013

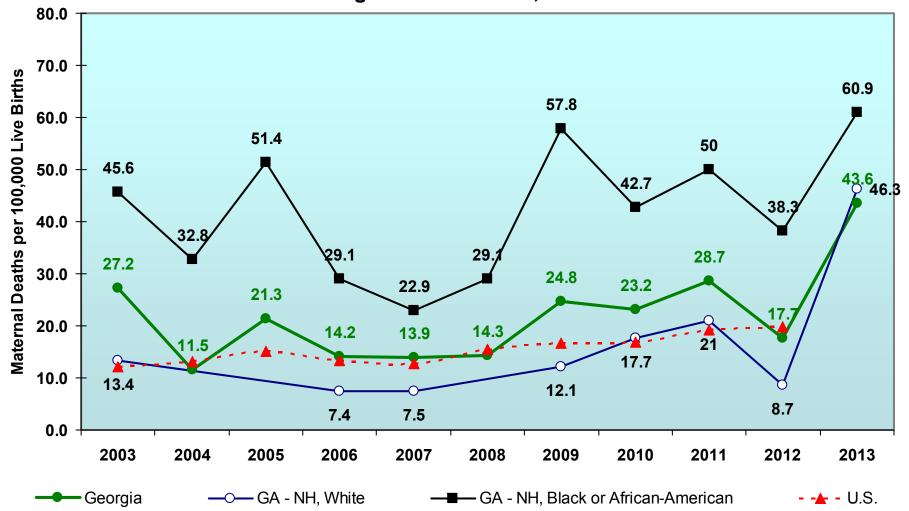


Percent of Infants Being Breastfed at the Time of Discharge, Total and by Race, Georgia, 2007-2012 HP 2020 Target = 82%





Maternal Mortality Ratio, Total and by Race Georgia and U.S. Total, 2003 to 2013

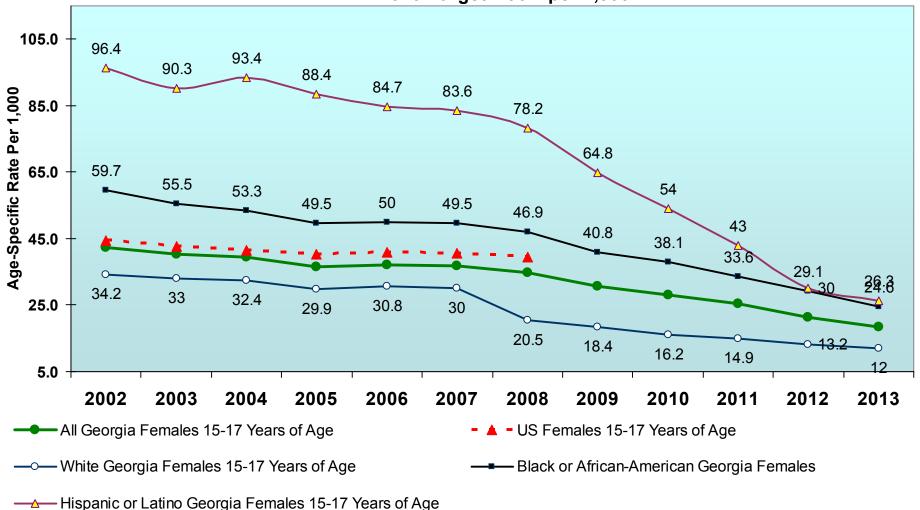




Source: Online Analytical Statistical Information System (OASIS), Georgia Department Public Health, Office of Health Indicators for Planning (OHIP). http://oasis.state.ga.us/

^{*} Defined by ICD10 ICD-10 codes A34, O00-O95, and O98-O99 (ICD9 630-676).

Age-Specific Pregnancy¹ Rate², Females 15 to 17 Yrs of Age, U.S. and Georgia, by Race, 2002 to 2013 HP 2020 Target = 36.2 per 1,000



¹Pregnancies include conceptions that result in one or more Live Births, all Fetal Deaths and Induced Terminations.

Formula = [Total number of pregnancies in age group / Total females in age group] * 1,000.

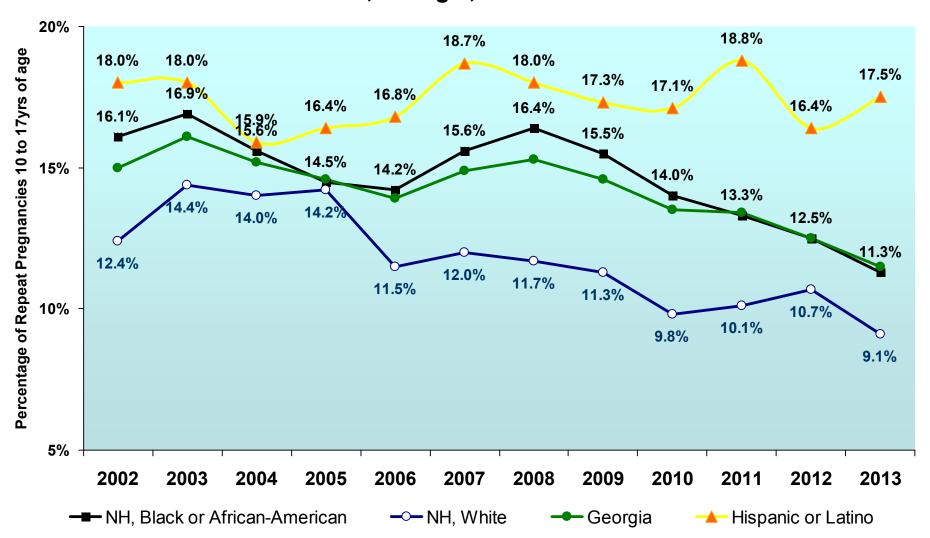
Online Analytical Statistical Information System (OASIS). Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). http://oasis.state.ga.us/



²The total number of pregnancies occurring to females in specified age group per 1,000 females in the specified age group.

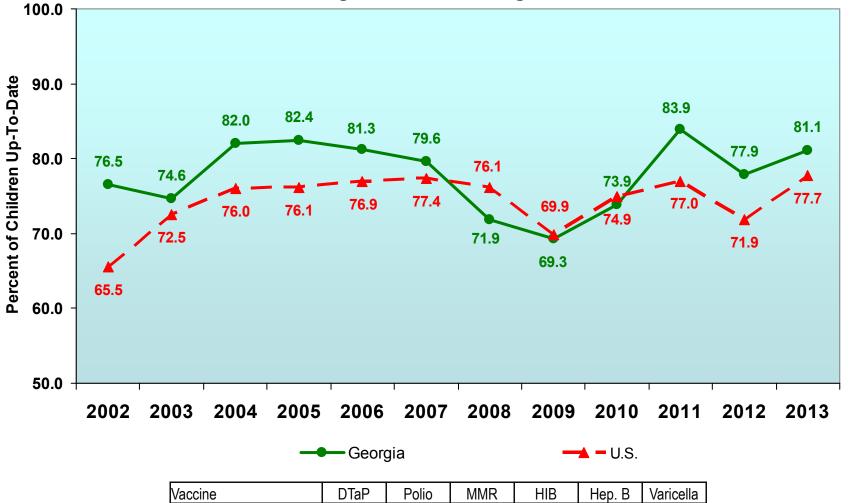
Sources: Stephanie J. Ventura, M.A., Sally C. Curtin, M.A., Joyce C. Abma, Ph.D., Division of Vital Statistics; and Stanley K. Henshaw, Ph.D., The Guttmacher Institute. Estimated Pregnancy Rates and Rates of Pregnancy Outcomes for the United States, 1990–2008. National Vital Statistics Reports; vol 60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

Percent Repeat Pregnancies, 10 to17 Years of Age, Total and by Race, Georgia, 2002 to 2013





Immunization Coverage 4:3:1:3:3:1 Series, Among Children 19 to 35 Months of Age, U.S. and Georgia, 2002-2013

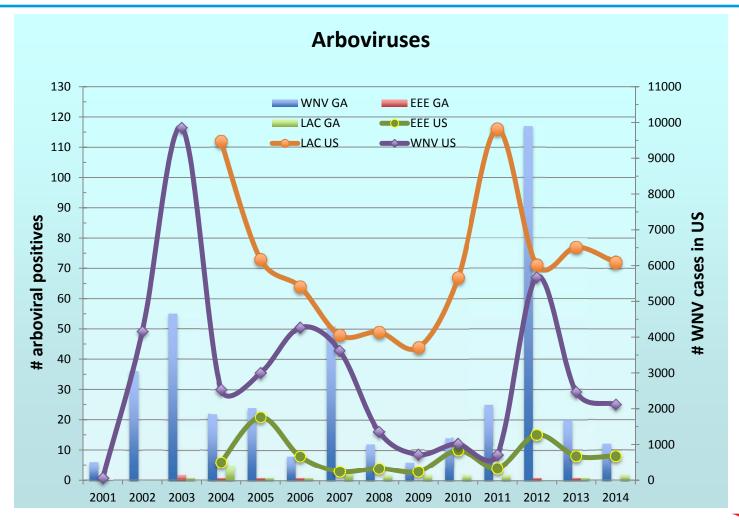


Vaccine	DTaP	Polio	MMR	HIB	Hep. B	Varicella
Recommended Doses	≥4	≥3	≥1	3	≥3	≥1



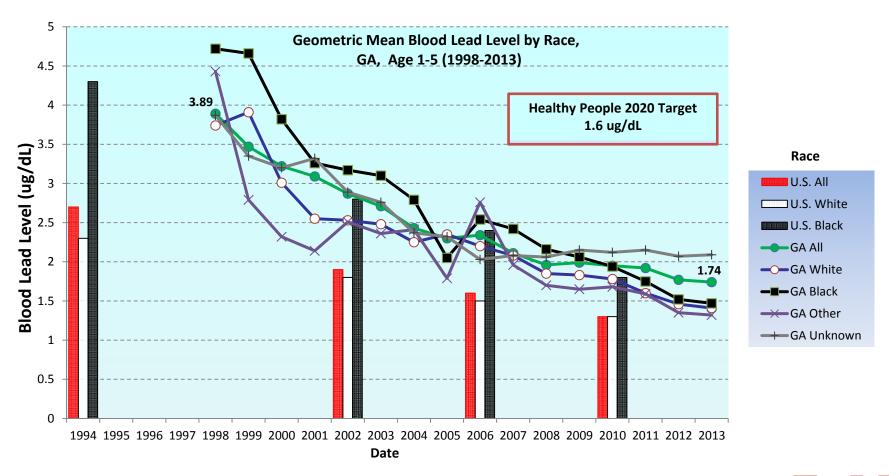
Environmental Health

Arboviral Disease

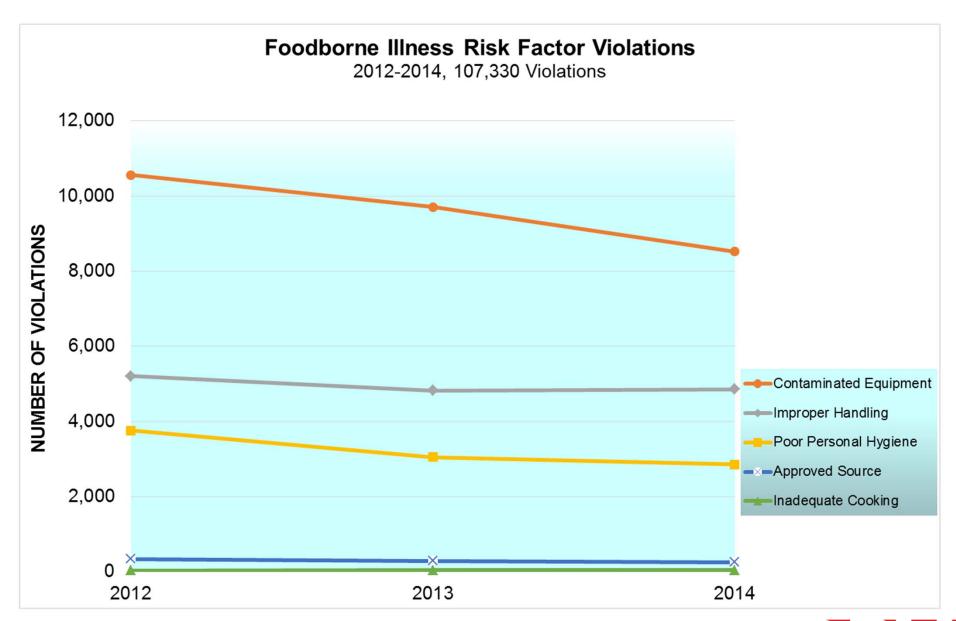




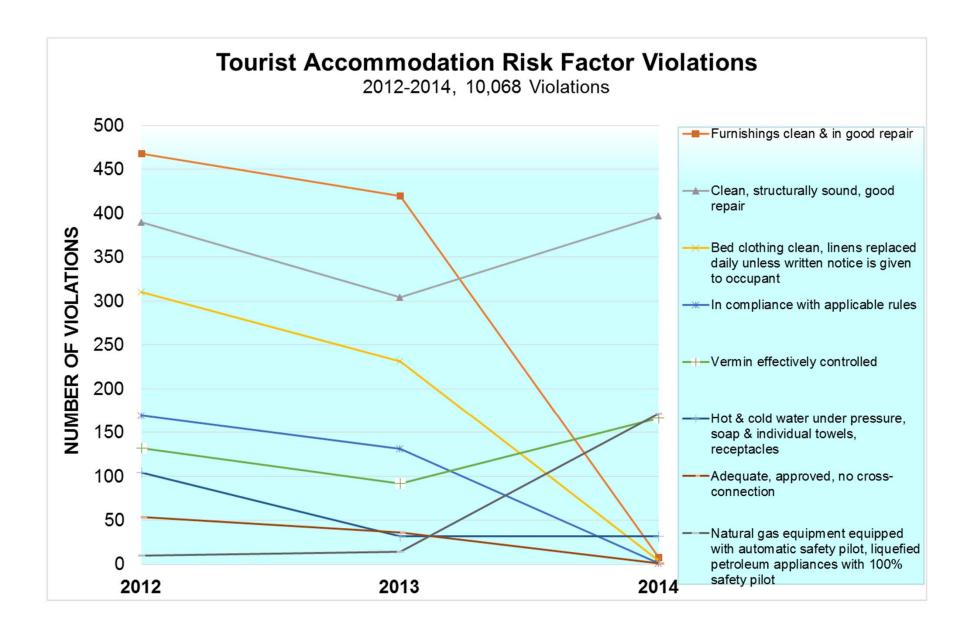
Blood Lead Geometric Mean



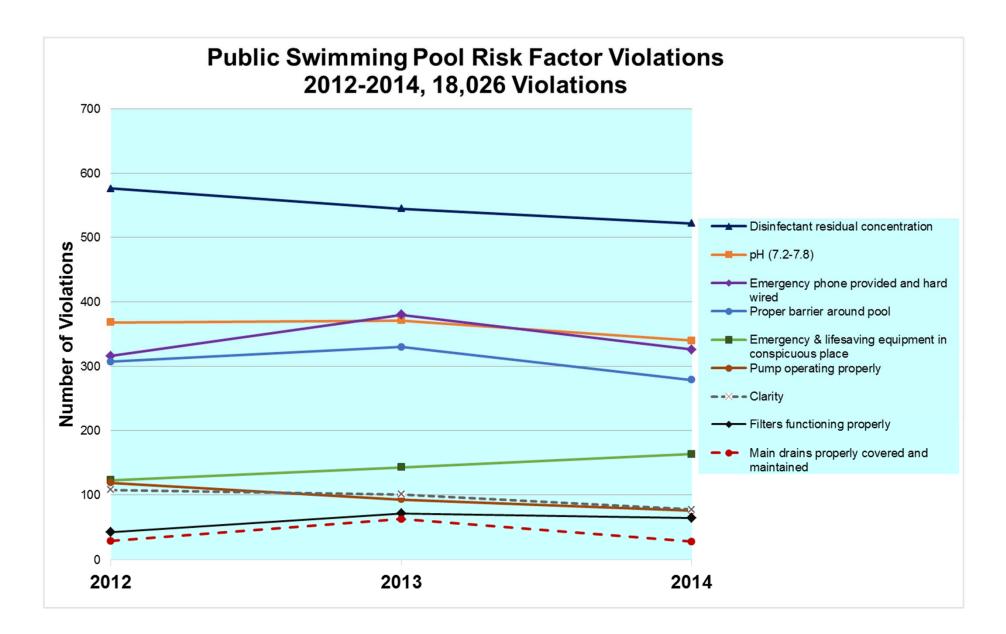




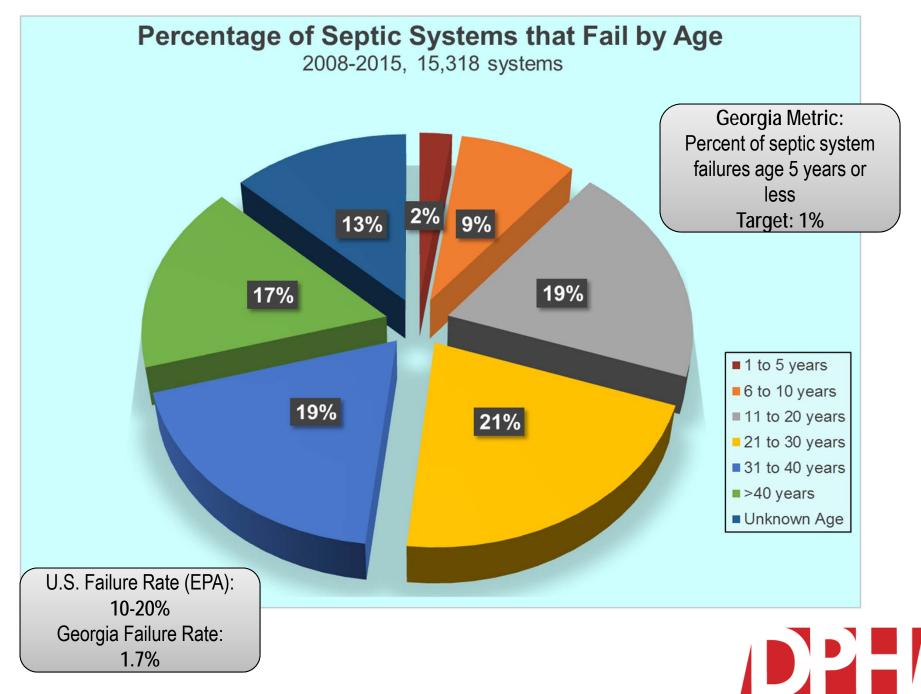








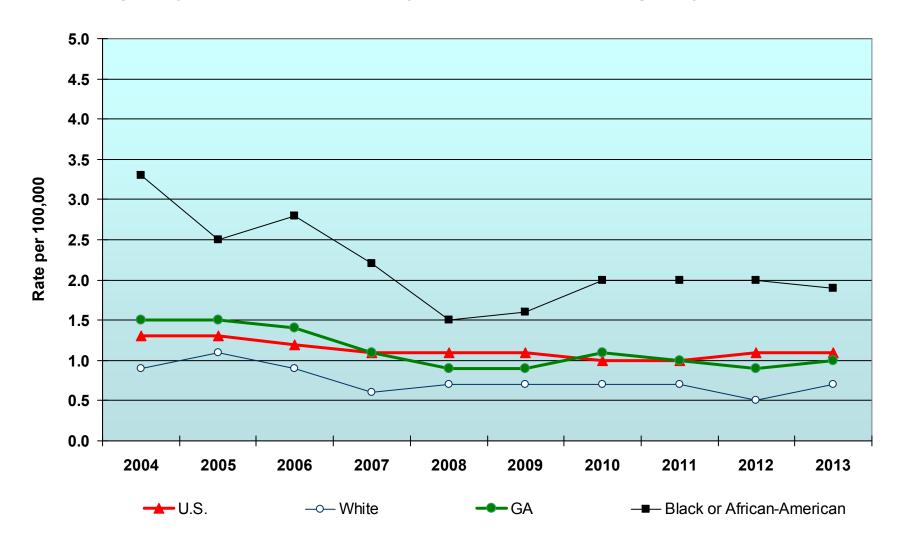




Georgia Department of Public Health

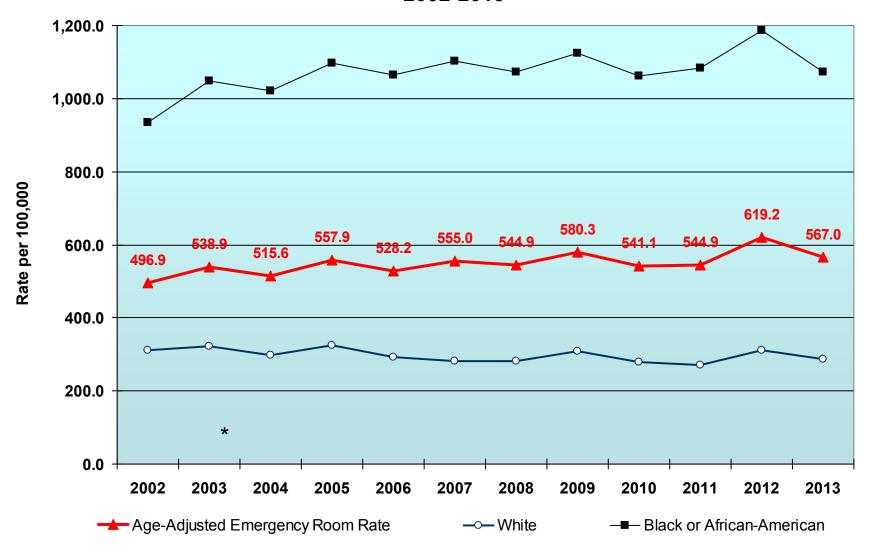
Asthma

Age-Adjusted Asthma Mortality Rates, U.S. and Georgia, by Race, 2004-2013





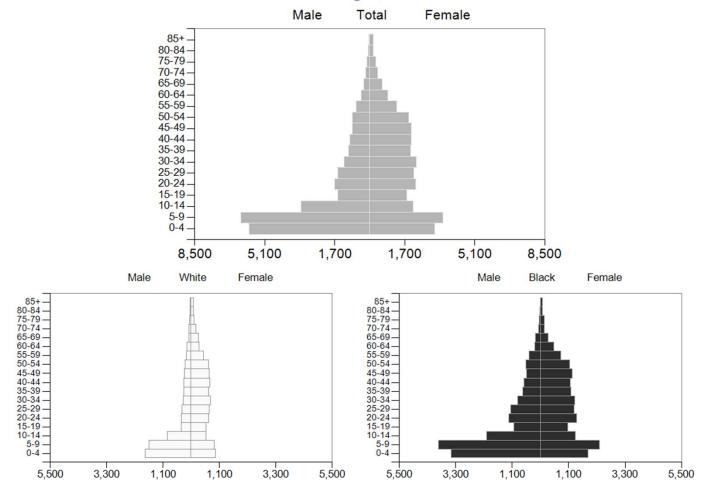
Age-Adjusted Asthma Emergency Room Rates, Georgia, by Race, 2002-2013

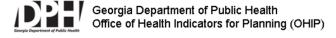




Number of Emergency Room Visits, Asthma, Total, White and Black or African-American

Georgia, 2013

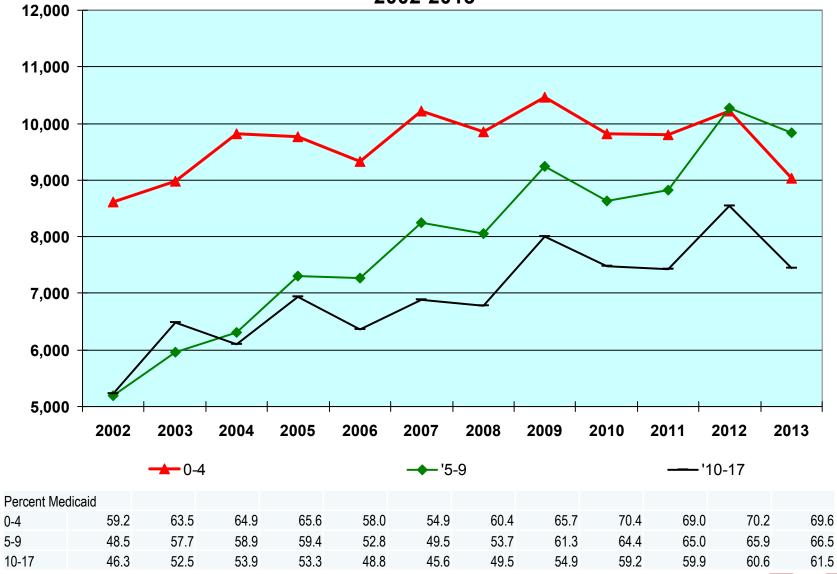






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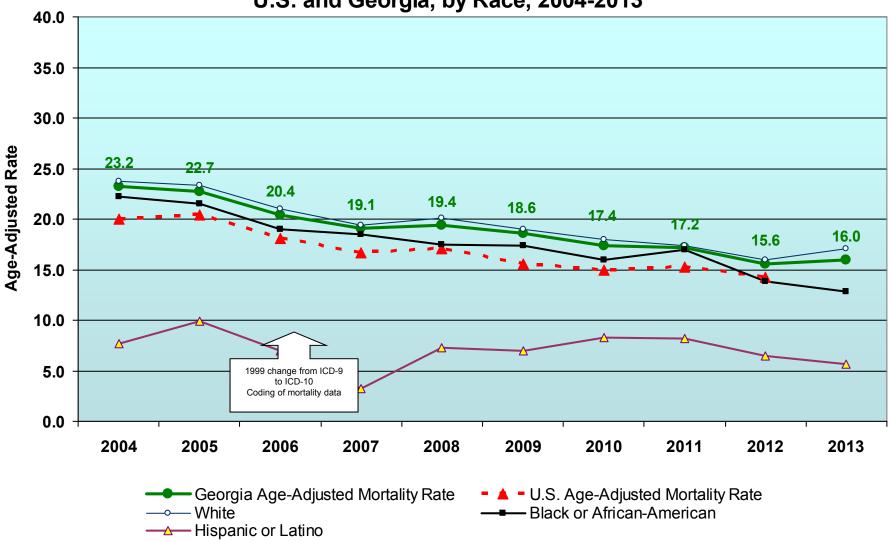
Number of Asthma Emergency Room Visits, Georgia, by Age Group, 2002-2013

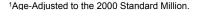




Influenza and Pneumonia

Age-Adjusted¹ Pneumonia Mortality Rates, U.S. and Georgia, by Race, 2004-2013

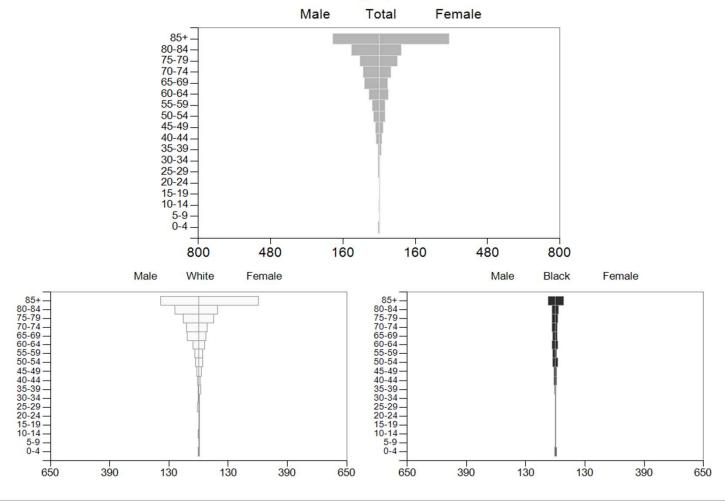






Number of Deaths, Pneumonia, Total, White and Black or African-American

Georgia, 2013

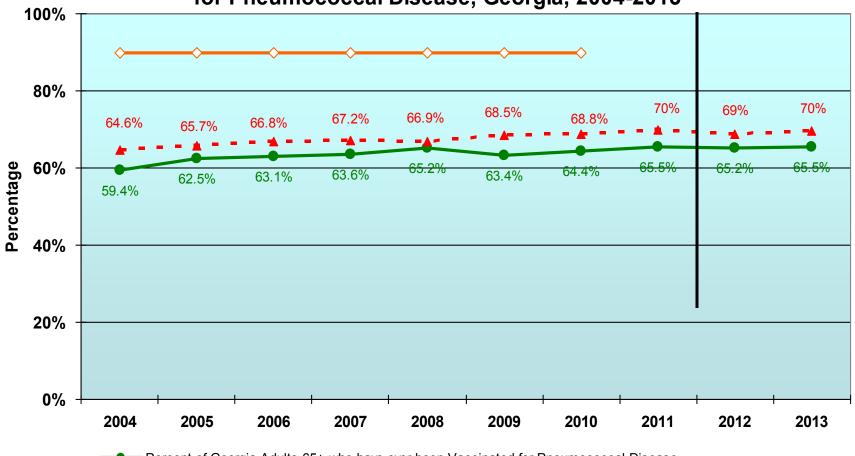






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Percentage of Adults 65 Years of Age and Older, Ever Vaccinated for Pneumococcal Disease, Georgia, 2004-2013



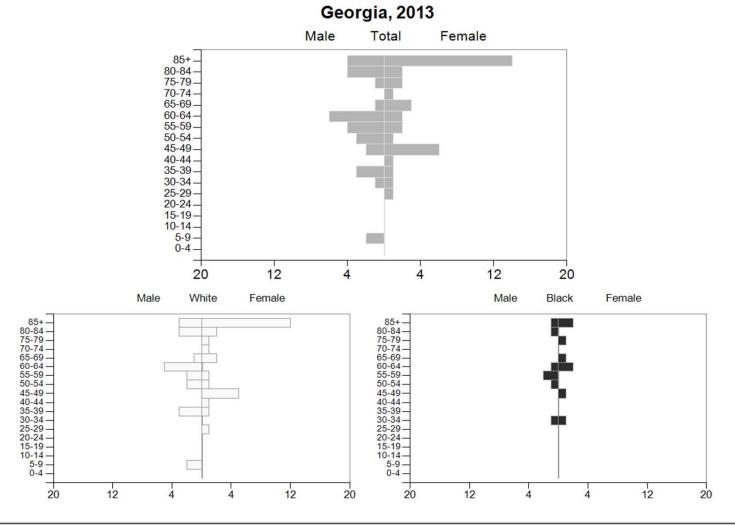
Percent of Georgia Adults 65+ who have ever been Vaccinated for Pneumococcal Disease

Healthy People 2010 Goal: Increase Proportion Adults 65+ Ever Vaccinated for Pneumococcal Disease to 90%

Percent of US Adults 65+ who have ever been Vaccisnated for Pneumococcal Disease



Number of Deaths, Flu, Total, White and Black or African-American

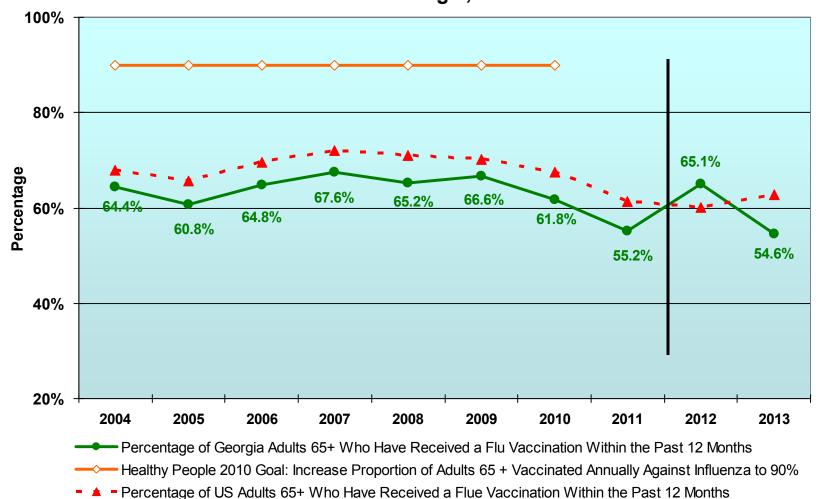






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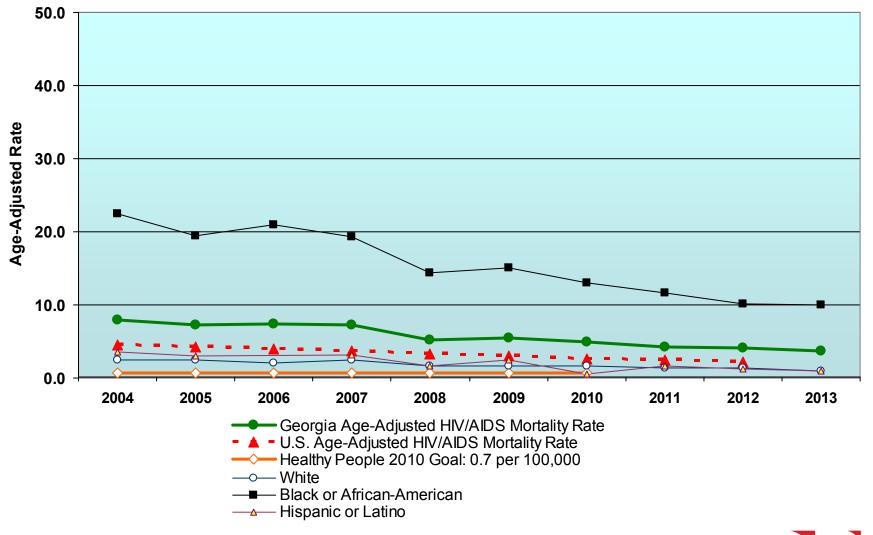
Percentage of Adults 65+ Years of Age, Who Have Received a Flu Vaccination within the Past 12 Months, U.S. and Georgia, 2004-2013





Sexually Transmitted Infection and Related Disease

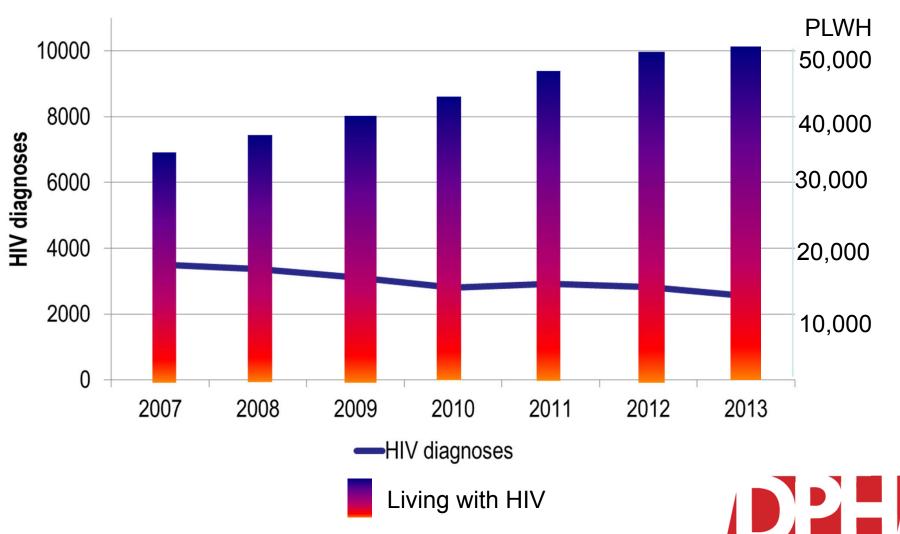
Age-Adjusted¹ Mortality Rate HIV/AIDS, U.S. and Georgia, by Race, 2004-2013



¹Age-Adjusted to the 2000 Standard Million. HIV/AIDS = ICD10 B20.0-B24 (ICD9 042-044)

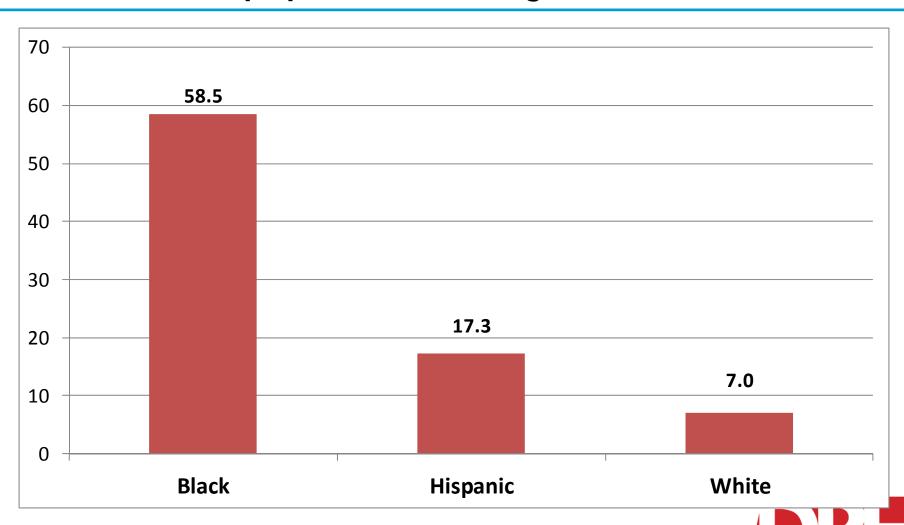


New HIV diagnoses*, and Persons Living with HIV (PLWH), Georgia 2007-2013

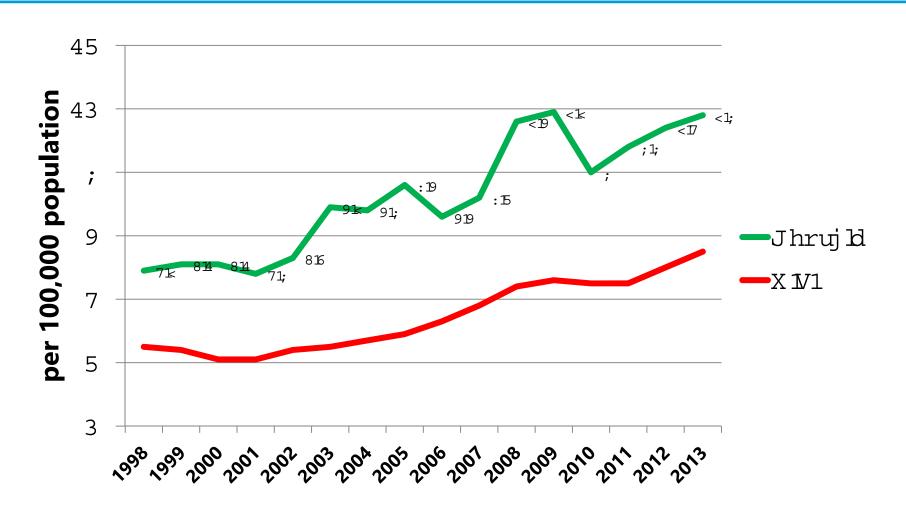


^{*} Stages 1,2, and 3

New HIV Diagnoses by Race/Ethnicity, rates per 100,000 population, Georgia 2013

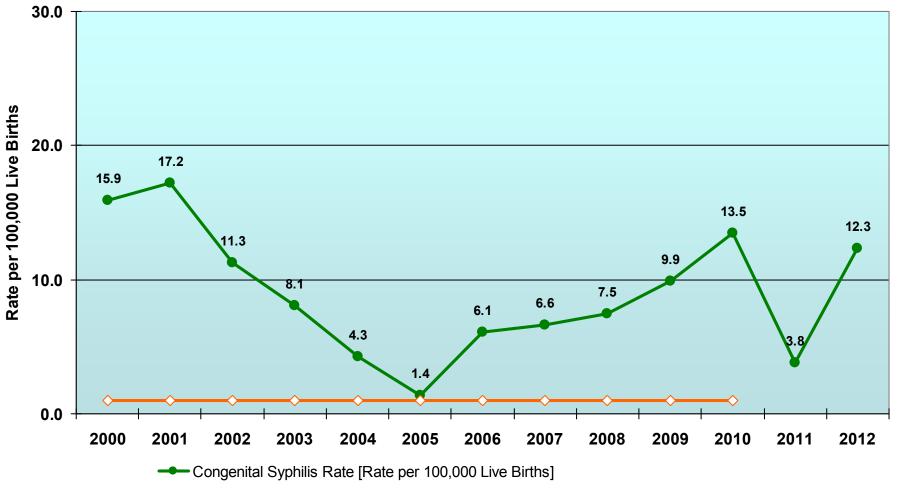


Rate of Primary and Secondary Syphilis Cases in Georgia Compared with the U.S., 1998-2013



Online Analytical Statistical Information System (OASIS), Sexually Transmitted Disease, Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). 4/21/15 http://oasis.state.ga.us/

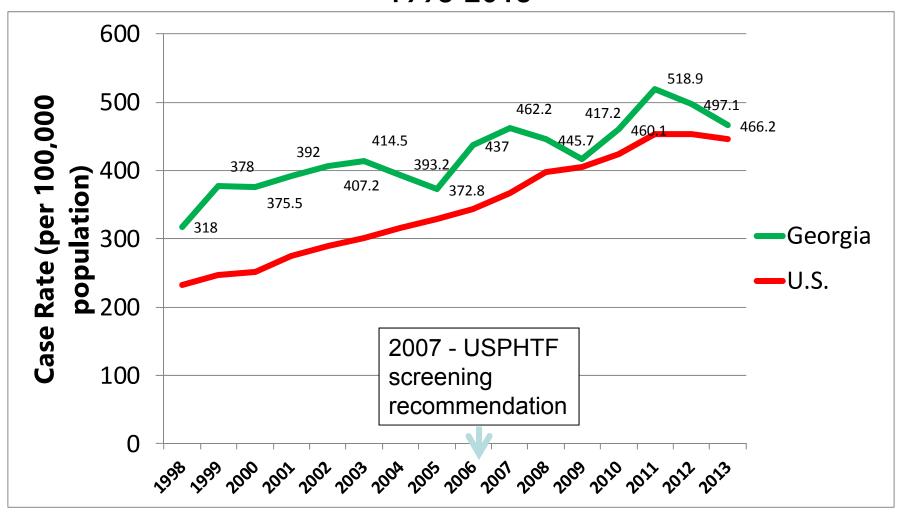
Rate of Newly Diagnosed Cases of Congenital Syphilis, Georgia, 2000-2012



Healthy People 2010: Reduce Congenital Syphilis to 1 per 100,000 Live Births

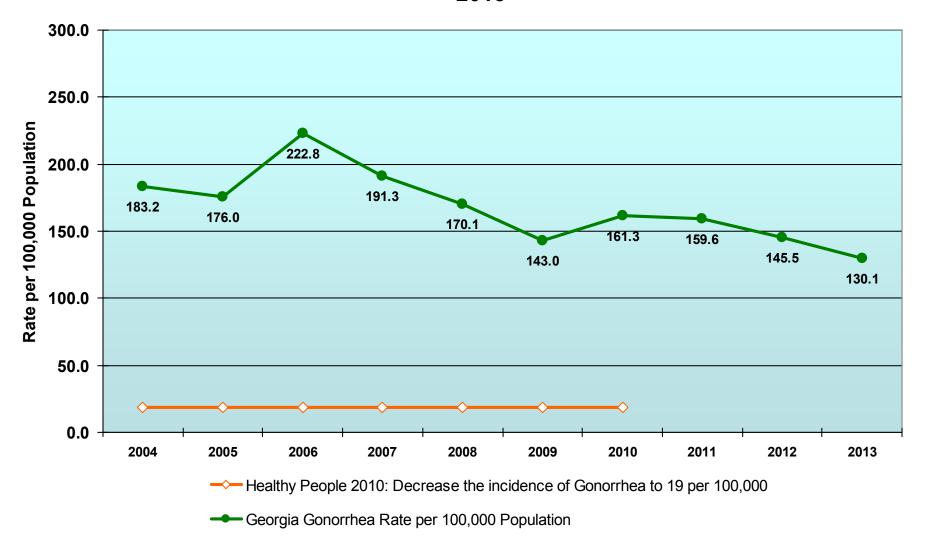


Chlamydia Case Rate in Georgia compared with the U.S., 1998-2013



Online Analytical Statistical Information System (OASIS), Sexually Transmitted Disease, Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). 4/21/15 http://oasis.state.ga.us/

Rate of Newly Diagnosed Cases of Gonorrhea, Georgia, Georgia, 2004-2013

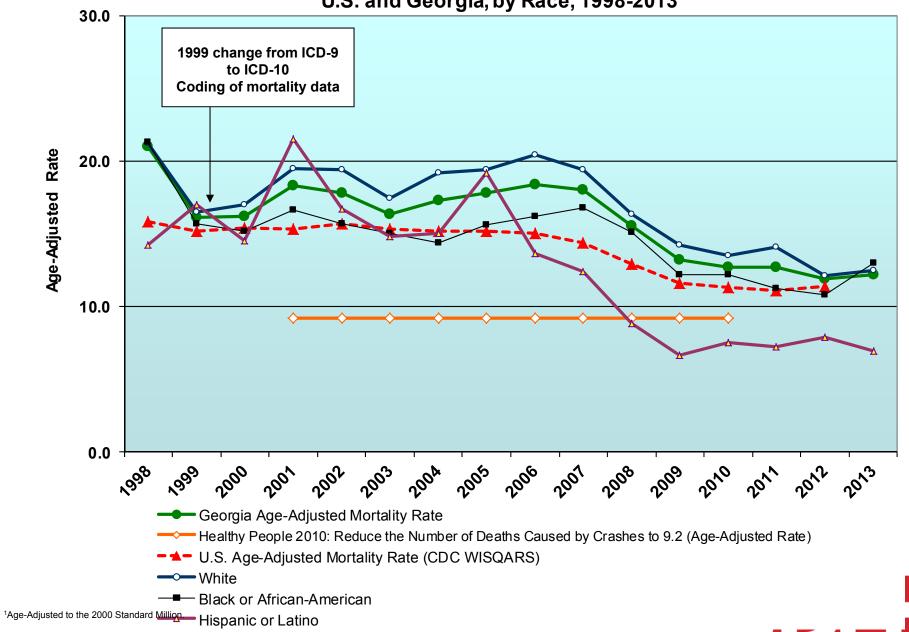


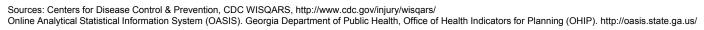
*Note: Data for 1994 are not available, rates presented are estimates.



Unintentional Injury

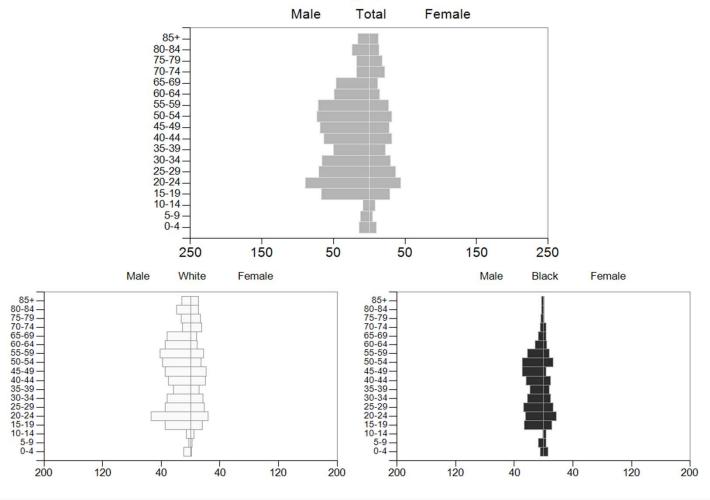
Age-Adjusted Motor Vehicle Crash Mortality Rates,¹ U.S. and Georgia, by Race, 1998-2013

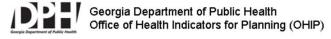




Number of Deaths, Motor Vehicle Crashes (MVC), Total, White and Black or African-American

Georgia, 2013

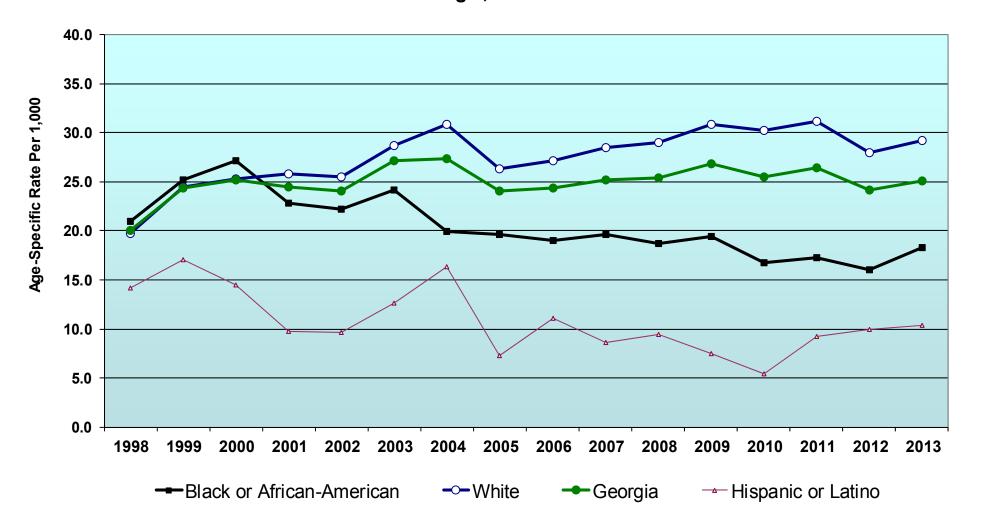






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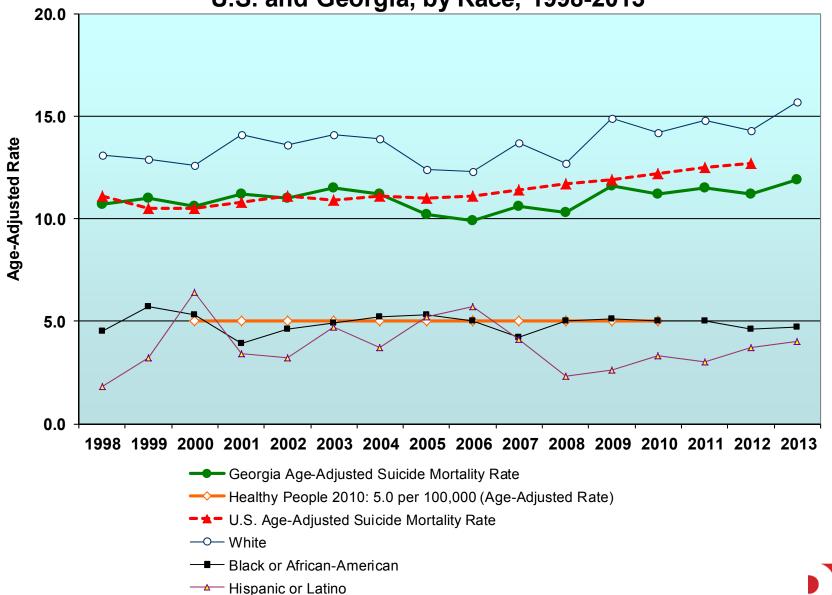
Age-Adjusted All Other* Unintentional Injury Mortality Rates, Total and by Race, Georgia, 1998-2013



^{*} Falls, Accidental Shooting, Drowning, Fire and Smoke Exposure, Poisoning, Suffocation, All Other Unintentional Injuries .

Intentional Injury

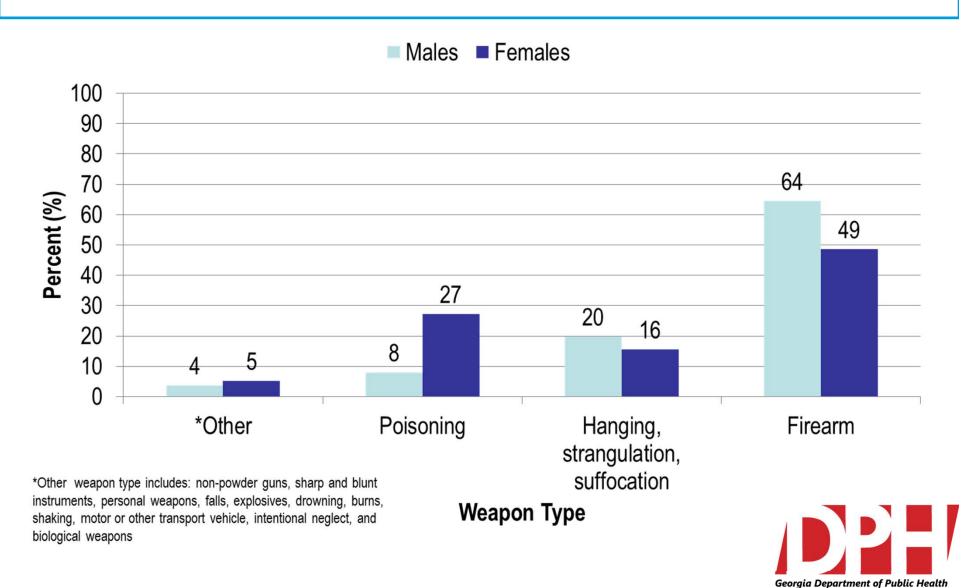
Age-Adjusted Suicide Mortality Rates,1 U.S. and Georgia, by Race, 1998-2013



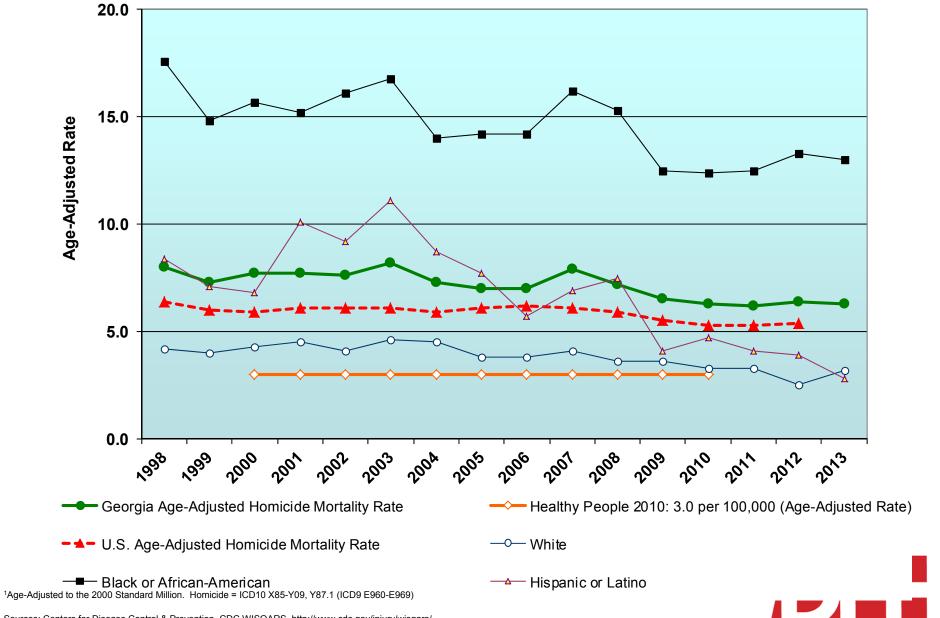
¹Age-Adjusted to the 2000 Standard Million. Suicide = ICD10 X60-X84, Y87.0 (ICD9 E950-E959)



Percent of Georgia Suicides by Weapon Used and Sex, Georgia Violent Death Reporting System, 2008-2012

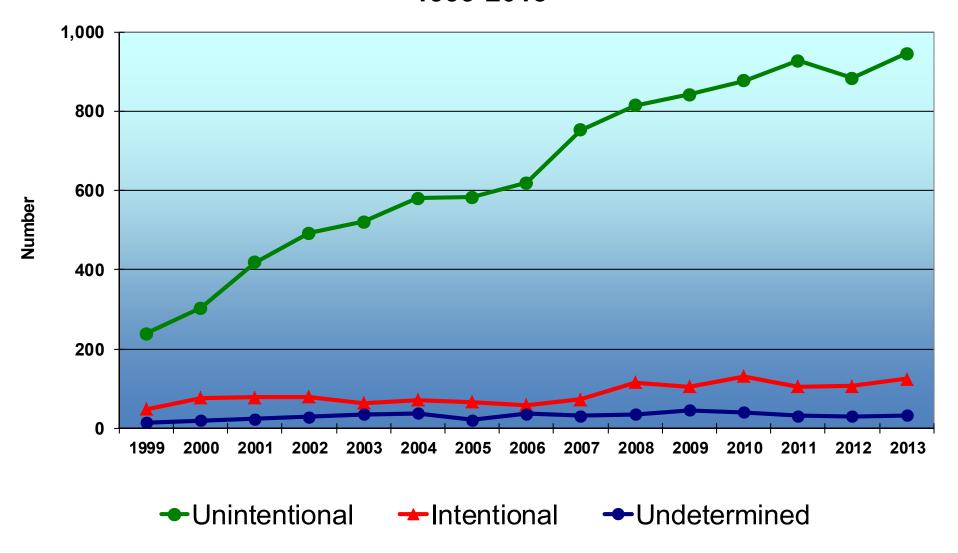


Age-Adjusted Homicide Mortality Rates,¹ U.S. and Georgia, by Race, 1998-2013



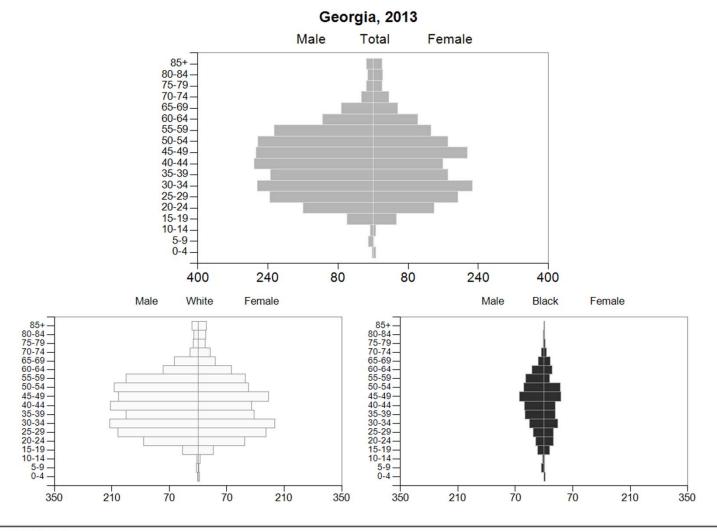
Drug Abuse

Deaths Related to Drug Overdose by Intent, Georgia, 1999-2013





Number of Emergency Room Visits, Mental and Behavioral Disorders due to Psychoactive Substance Use, Total, White and Black or African-American



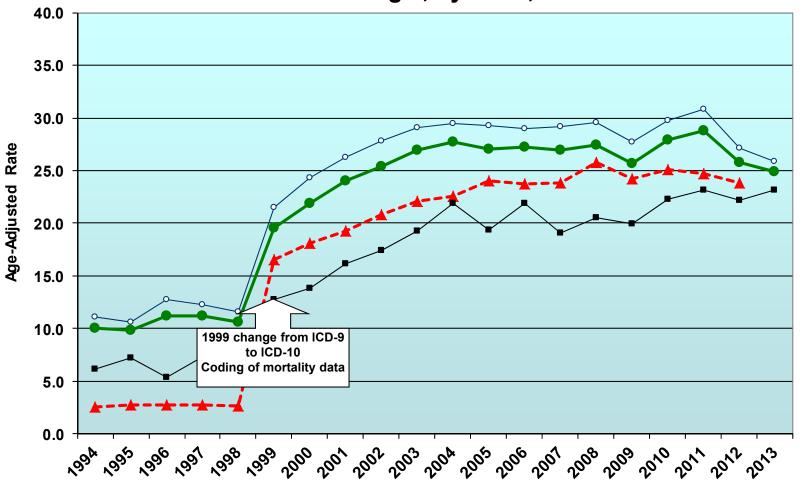




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Alzheimer's, Dementia, and Related Conditions

Age-Adjusted Alzheimer's Mortality Rates, U.S. and Georgia, by Race, 1994-2013



Georgia Age-Adjusted Alzheimer's Mortality Rate

-▲- U.S. Age-Adjusted Alzheimer's Mortality Rate

⊸ White

¹Age-Adjusted to the 2000 Standard Million.

Black or African-American



Prepared by the Office of Health Indicators for Planning (OHIP), 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): http://oasis.state.ga.us

Please direct questions to (404) 657-2867 or ohip@dph.ga.gov

<u>Healthy People 2010</u> information can be found online at http://www.healthypeople.gov

Updated 1.30.13 with Intercensal Population Estimates v10.3

