

Georgia Annual Health Status Measures 2013

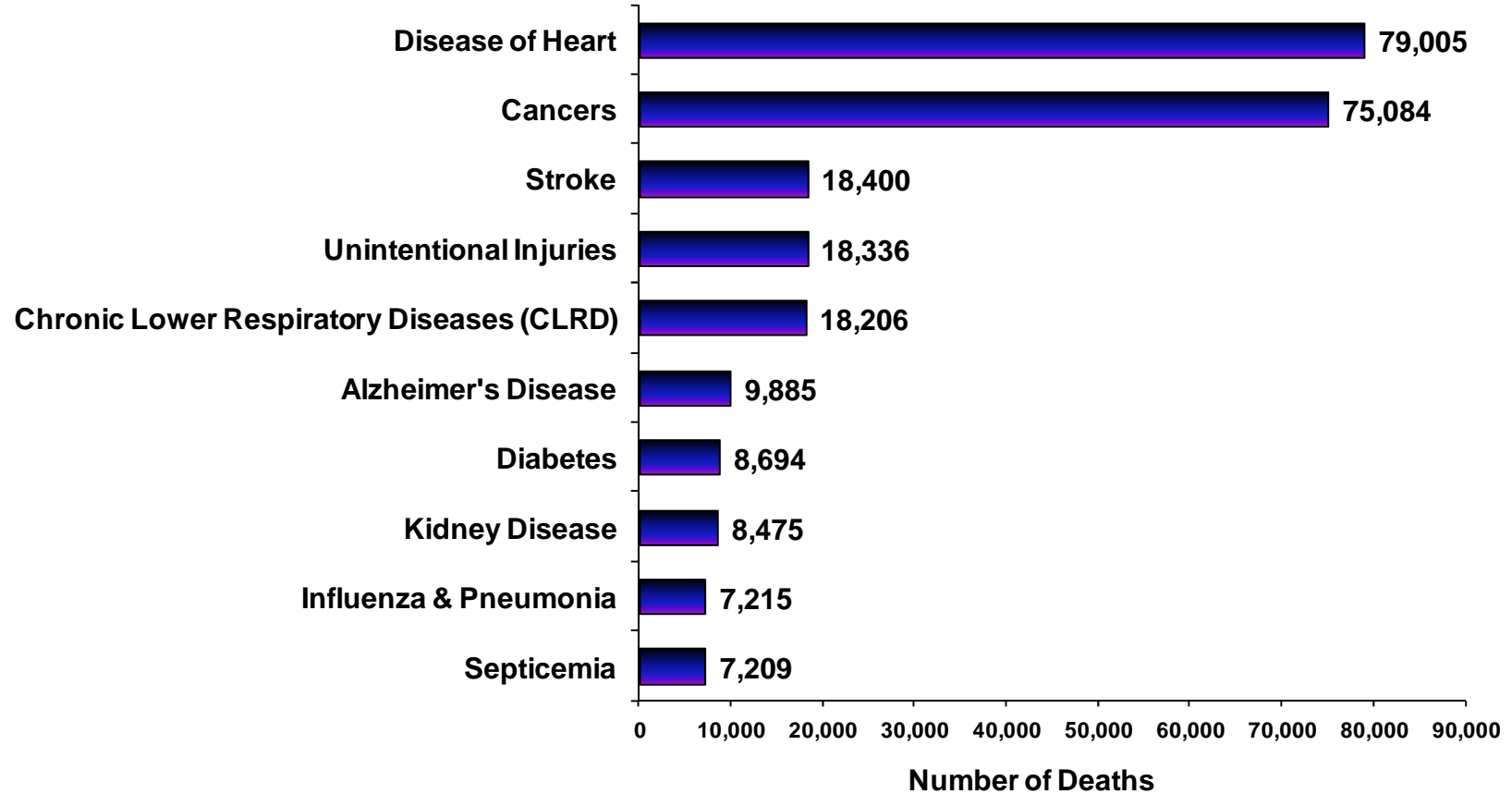


with time-series comparisons to the U.S. and [Healthy People 2000 & 2010 objectives](#)



Leading Causes of Death*, Georgia

Number of Deaths 2007-2011

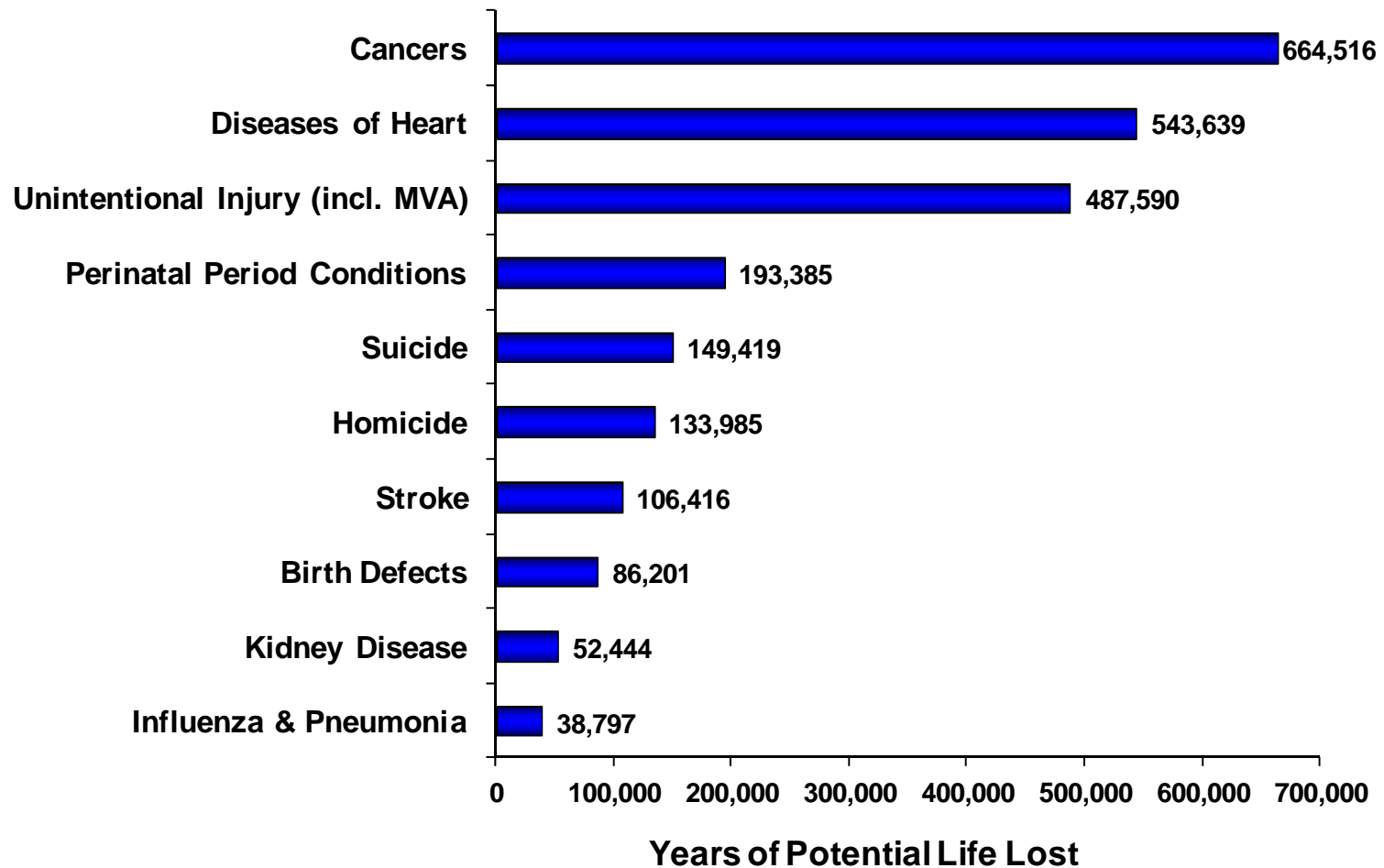


* Method used is the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia.

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 2007-2011

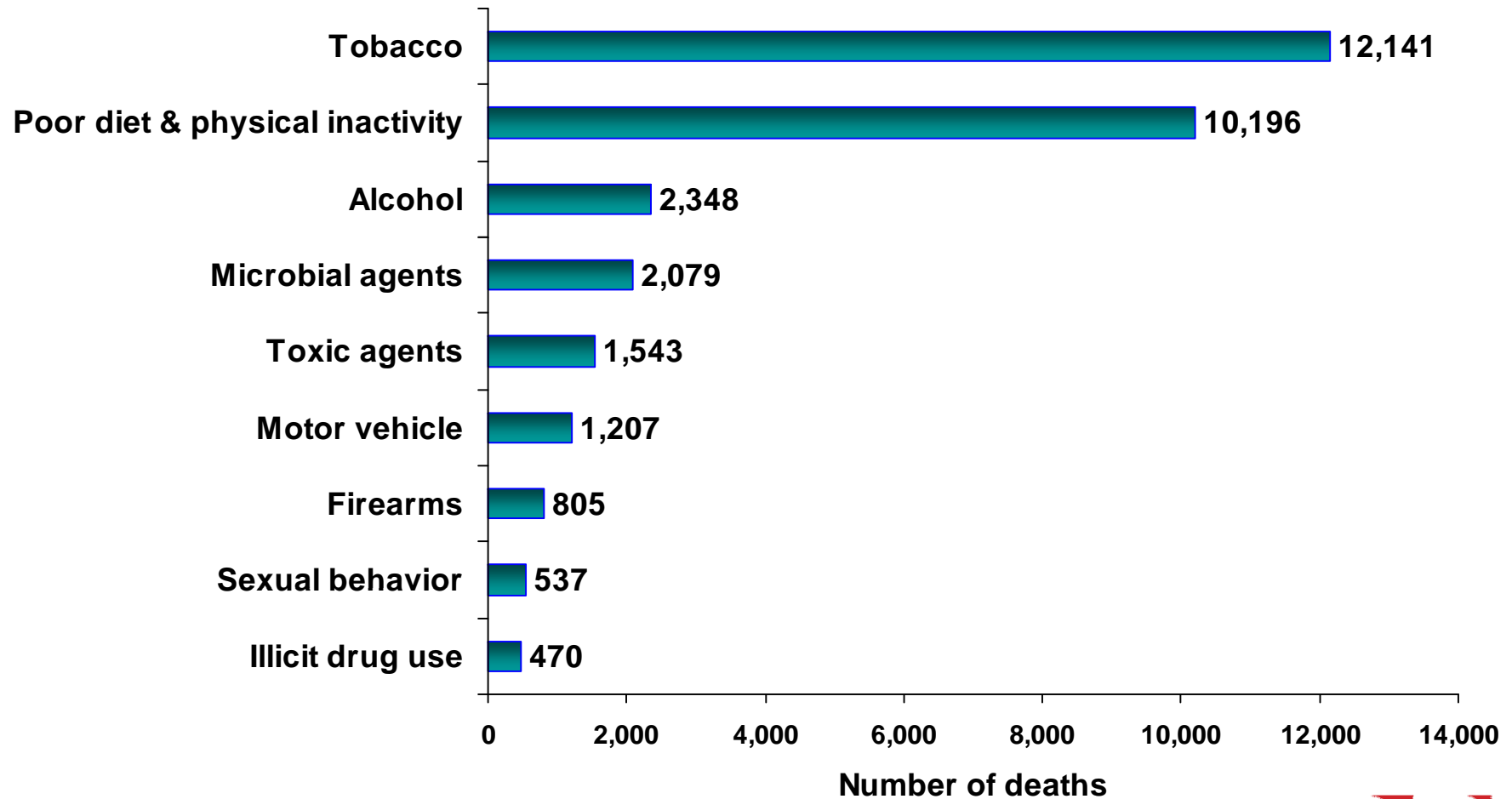


* Method used is the National Centers for Health Statistics (NCHS), rankable causes of deaths applied to Georgia.

Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

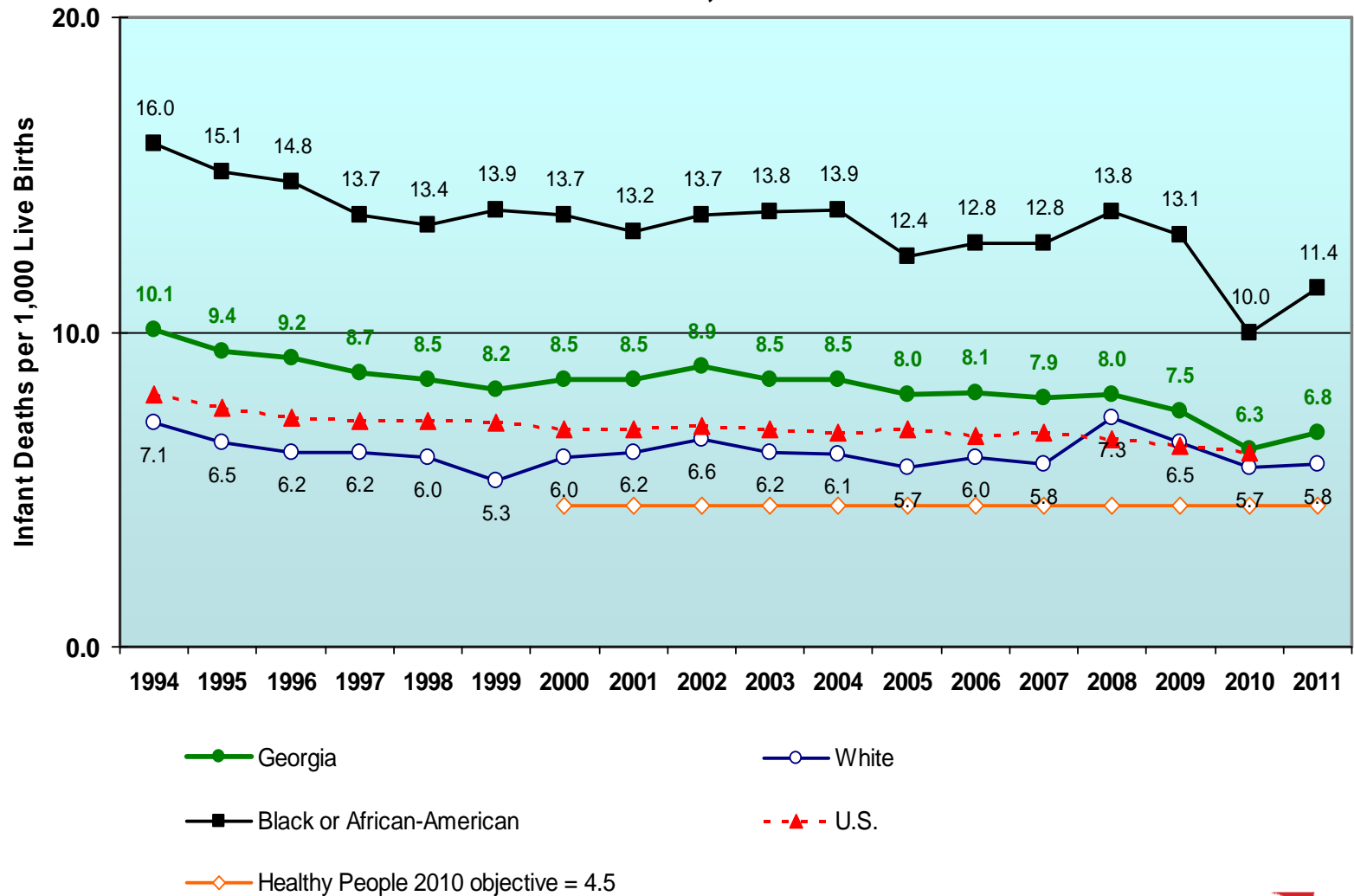


Leading Actual Causes of Death*, Georgia



Source: Georgia Department of Public Health, Vital Records Death File, 2006 – Based on methodology by Foege and McGinnis.

Infant Mortality Rate, Total and by Race, Georgia, and U.S. Total, 1994-2011

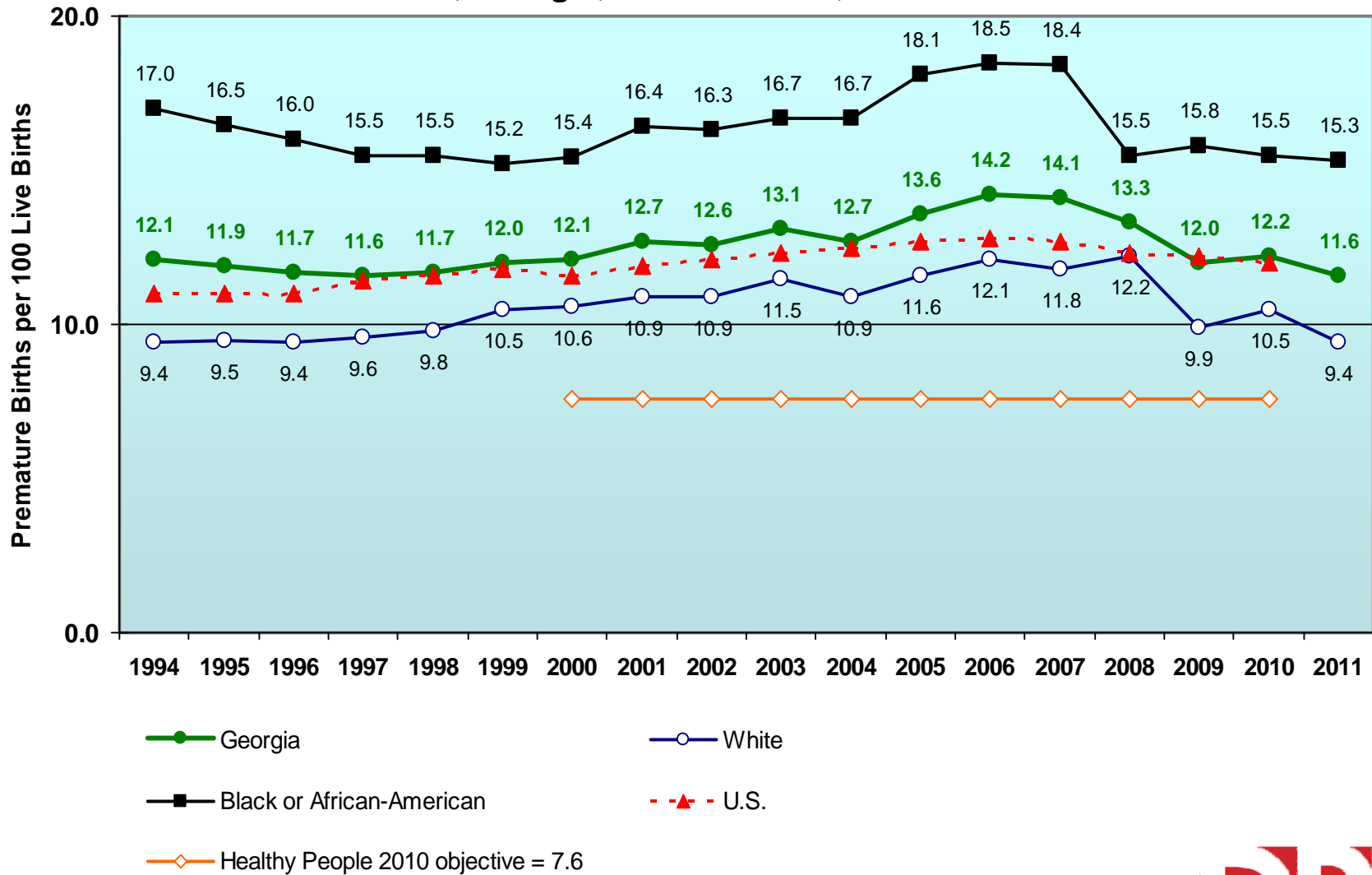


Sources: Centers for Disease Control, Vital Statistics System, Mortality Data. September 14, 2009 <http://www.cdc.gov/nchs/deaths.htm>

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



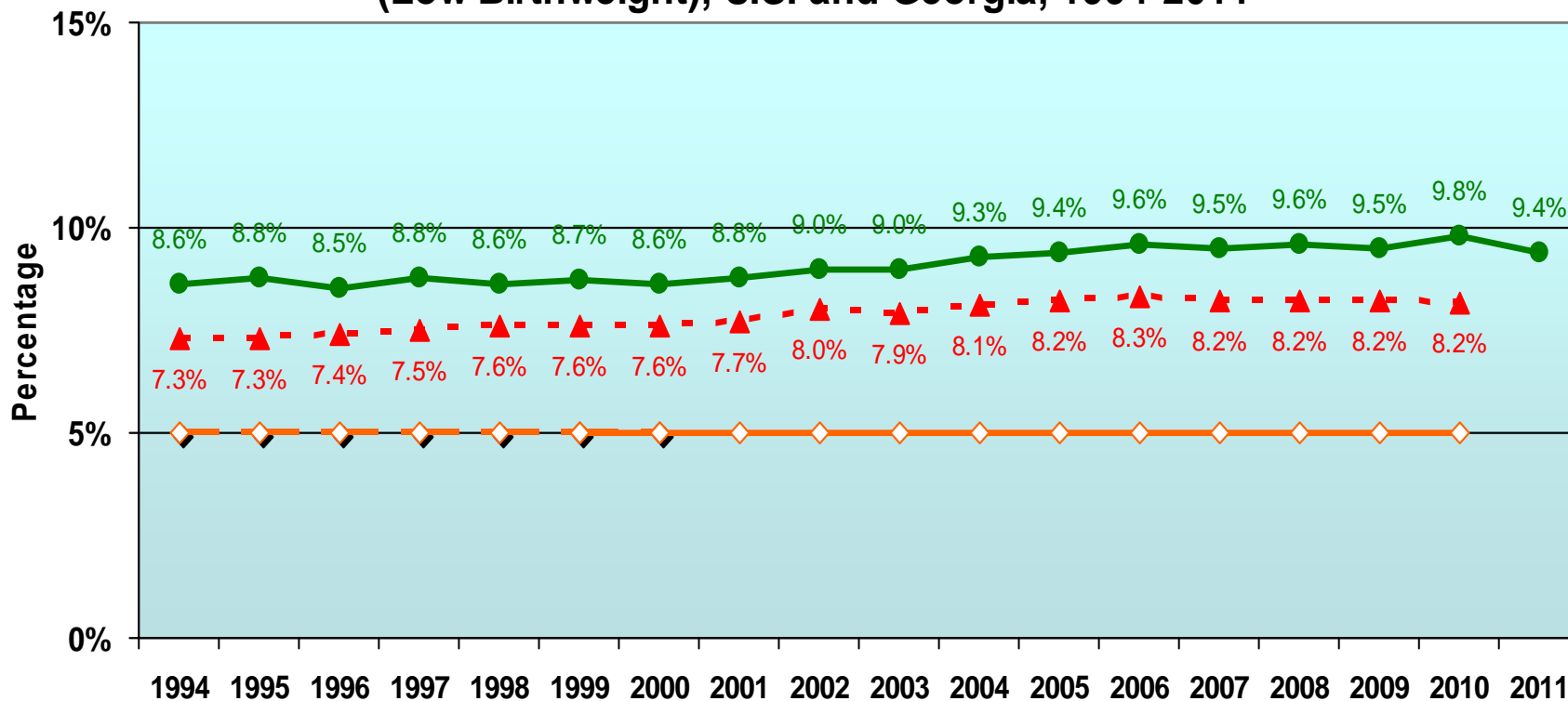
Percentage of Live Births born Premature (<37 weeks), Total and by Race, Georgia, and U.S. Total, 1994-2011



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



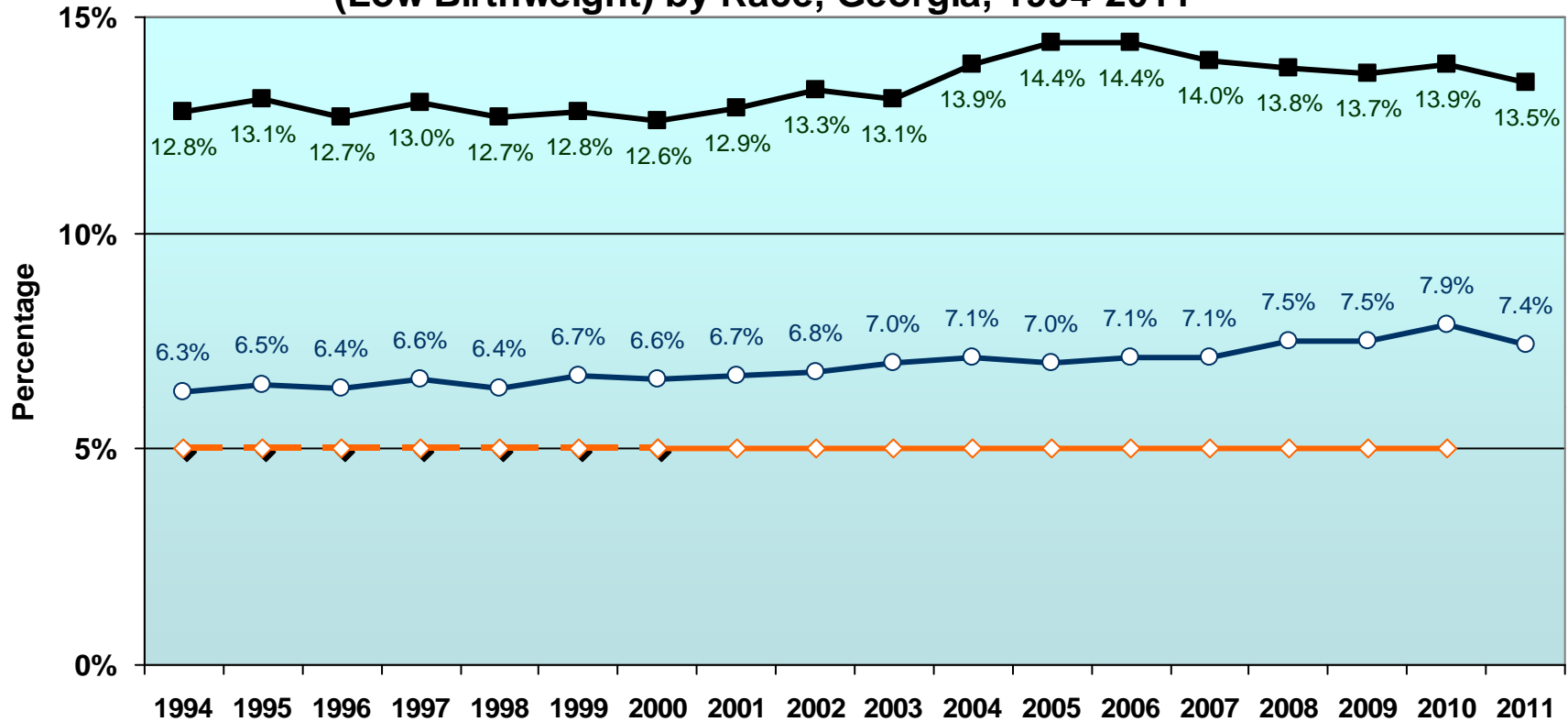
Percentage¹ of Live Births Weighing Less than 2,500 Grams (Low Birthweight), U.S. and Georgia, 1994-2011



- ◇— Healthy People 2010 Goal: Reduce Low Birthweight (<2,500g) Births to 5.0%
- Percentage Among All Georgia Women
- ◇— Healthy People 2000 Goal: Reduce Low Birthweight (<2,500g) Births to 5.0%
- ▲- Percentage Among US Women

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.

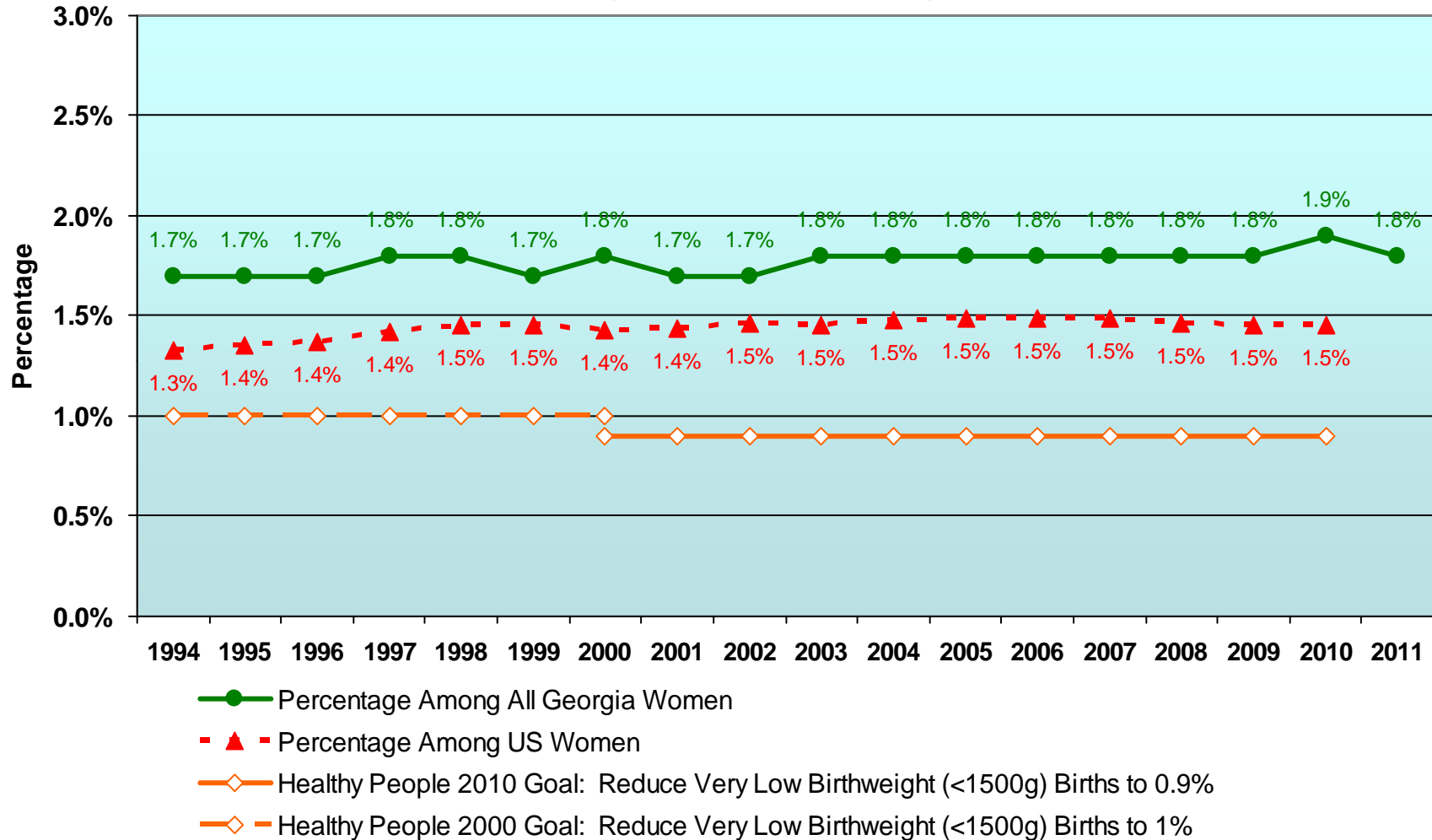
Percentage¹ of Live Births Weighing Less than 2,500 Grams (Low Birthweight) by Race, Georgia, 1994-2011



- ◇— Healthy People 2010 Goal: Reduce Low Birthweight (<2500g) Births to 5.0%
- Percentage Among Georgia Black or African-American Women
- Percentage Among Georgia White Women
- ◇— Healthy People 2000 Goal: Reduce Low Birthweight (<2500g) Births to 5.0%

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.

Percentage¹ of Live Births Weighing Less than 1,500 Grams (Very Low Birthweight), U.S. and Georgia, 1994-2011

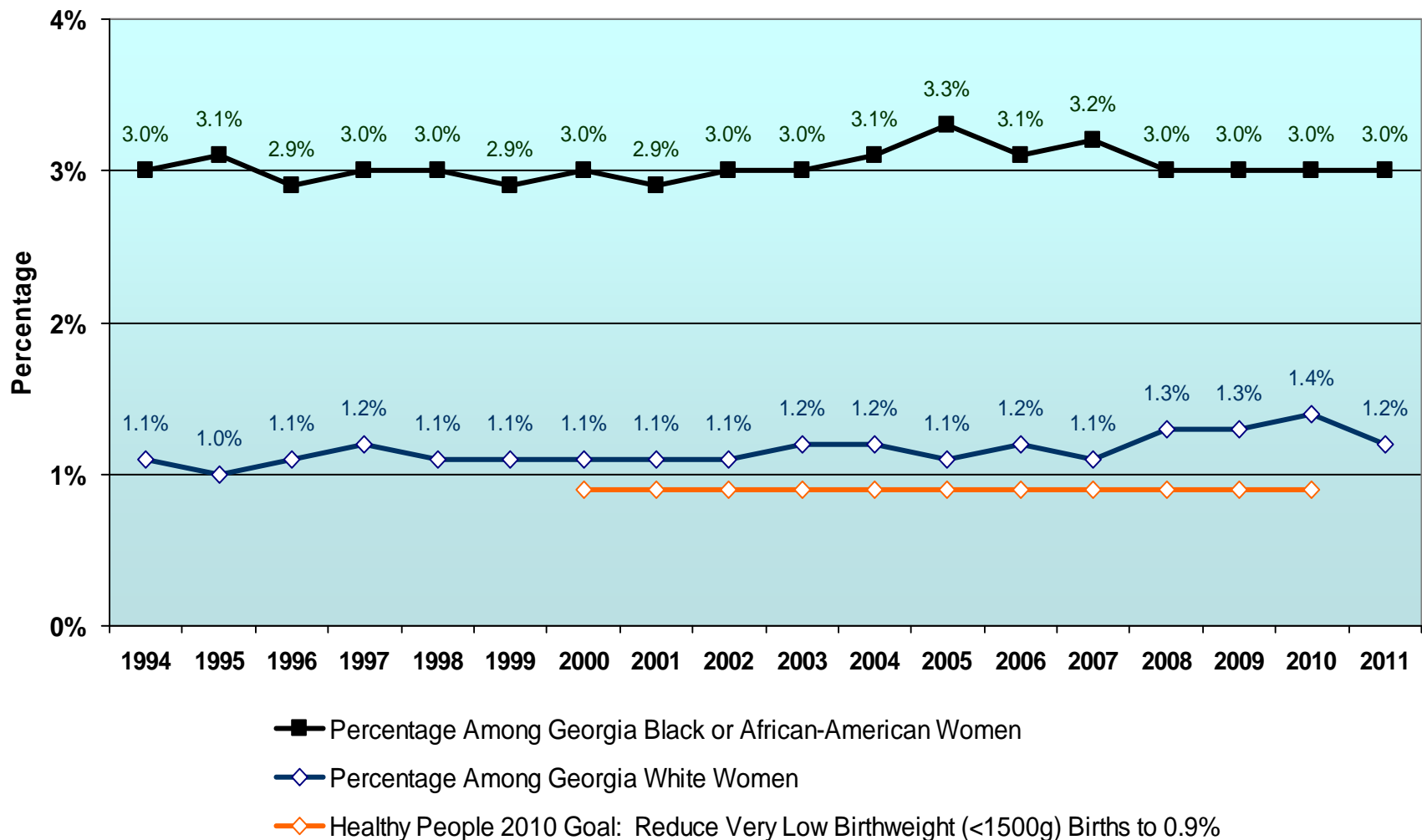


¹Formula = [Total Number of Live Births under 2,500 grams / Total Number of Live Births] * 100.

Sources: Centers for Disease Control & Prevention, CDC WONDER-DATA2010, <http://wonder.cdc.gov/data2010/>
Online Analytical Statistical Information System (OASIS). Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). <http://oasis.state.ga.us/>

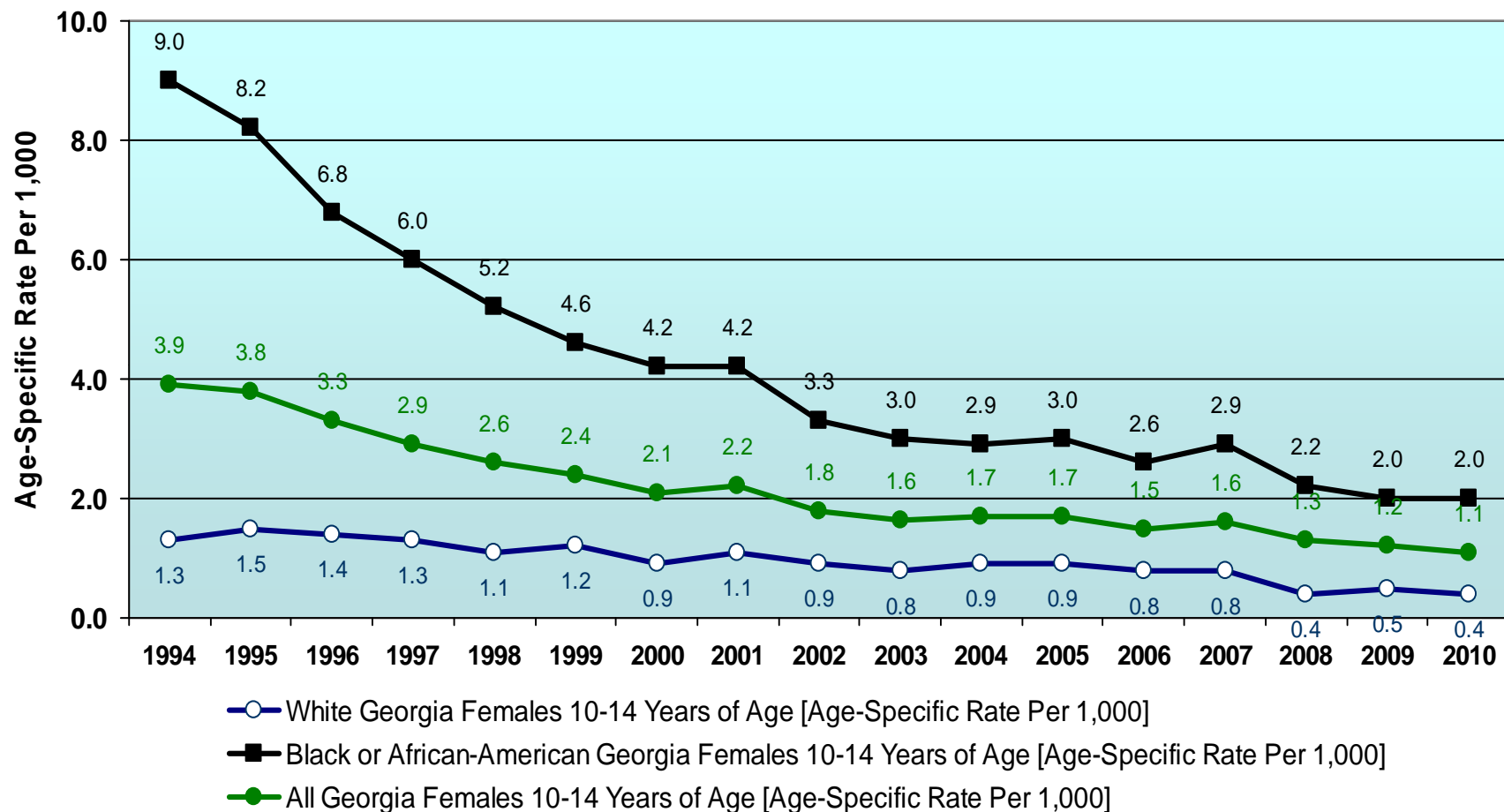


Percentage¹ of Live Births Weighing Less than 1,500 Grams (Very Low Birthweight) by Race, Georgia, 1994-2011



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

Age-Specific Pregnancy¹ Rate², Females 10-14 Years of Age, Total and by Race, Georgia, 1994-2010

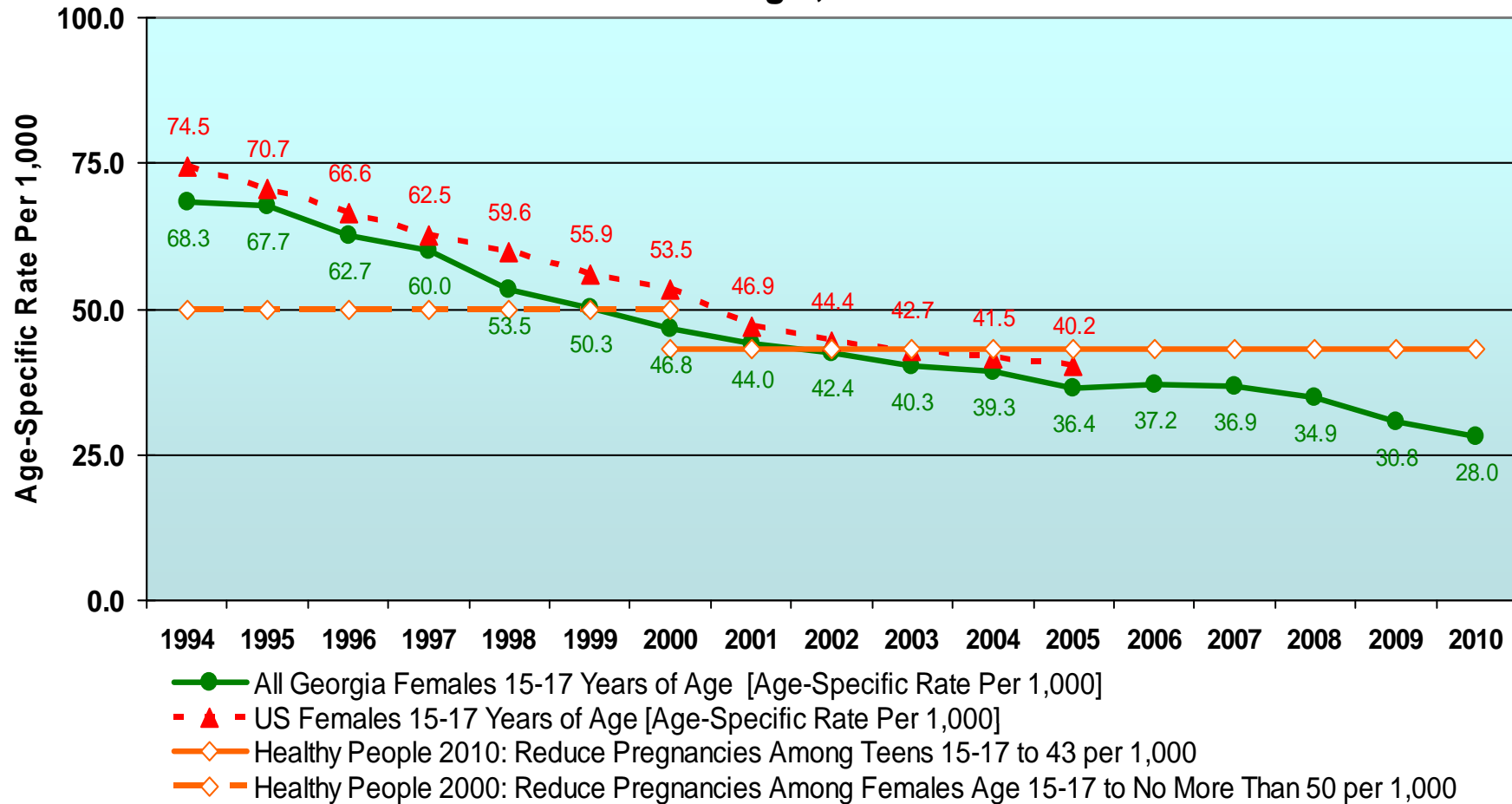


¹Pregnancies include conceptions that result in one or more Live Births, all Fetal Deaths and Induced Terminations.

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

Formula = [Total number of pregnancies in age group / Total females in age group] * 1,000. For race-specific percentages, both the numerator and denominator are filtered by race.

Age-Specific Pregnancy¹ Rate², Females 15-17 Years of Age, U.S. and Georgia, 1994-2010



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

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

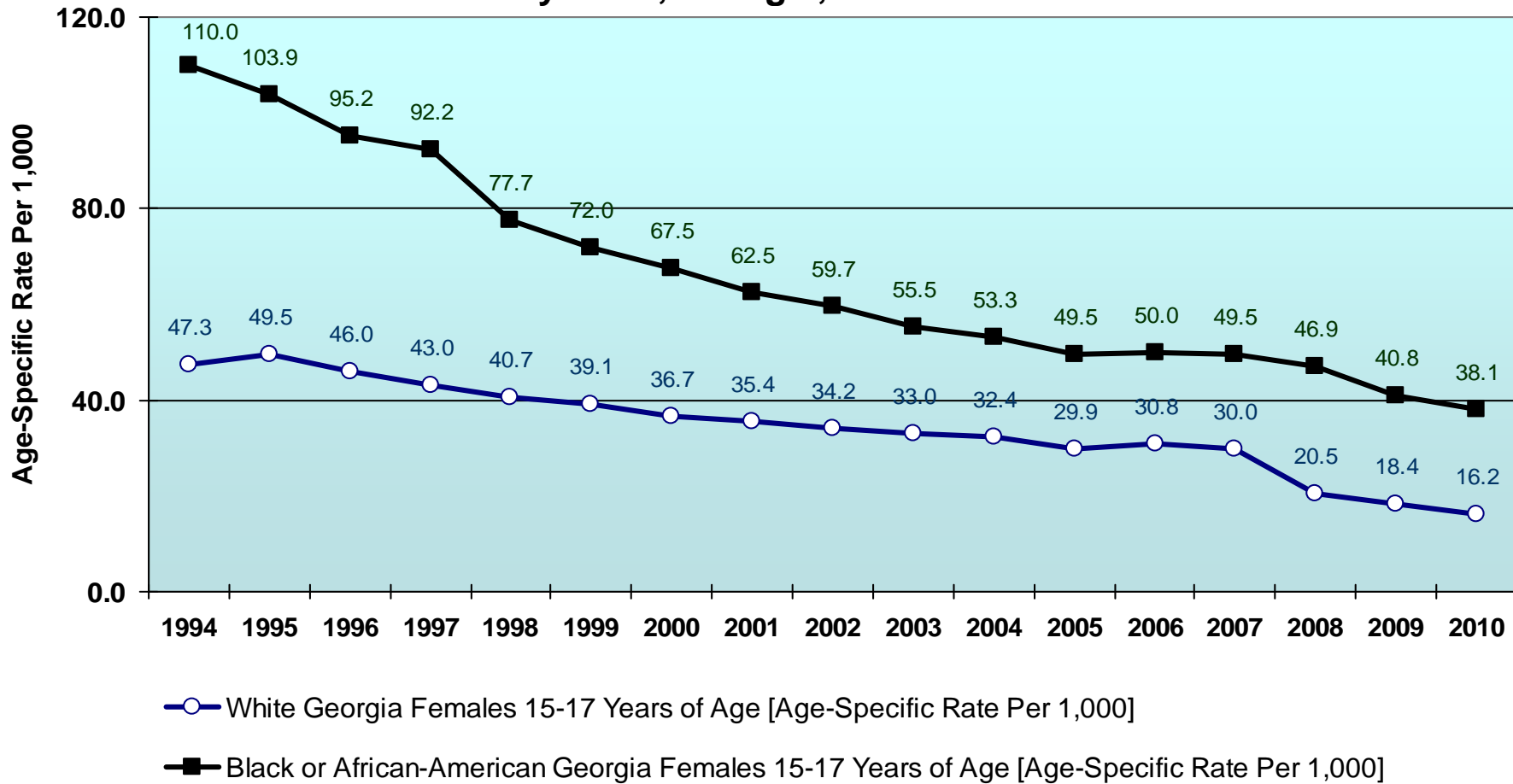
Formula = [Total number of pregnancies in age group / Total females in age group] * 1,000.

Sources: Ventura SJ, Abma JC, Mosher WD, Henshaw SK. Estimated Pregnancy Rates for the United States, 1990–2005: An Update . National vital statistics reports; vol 58 no 4. Hyattsville, MD: National Center for Health Statistics. October 2009.

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



Age-Specific Pregnancy¹ Rate², Females 15-17 Years of Age, by Race, Georgia, 1994-2010

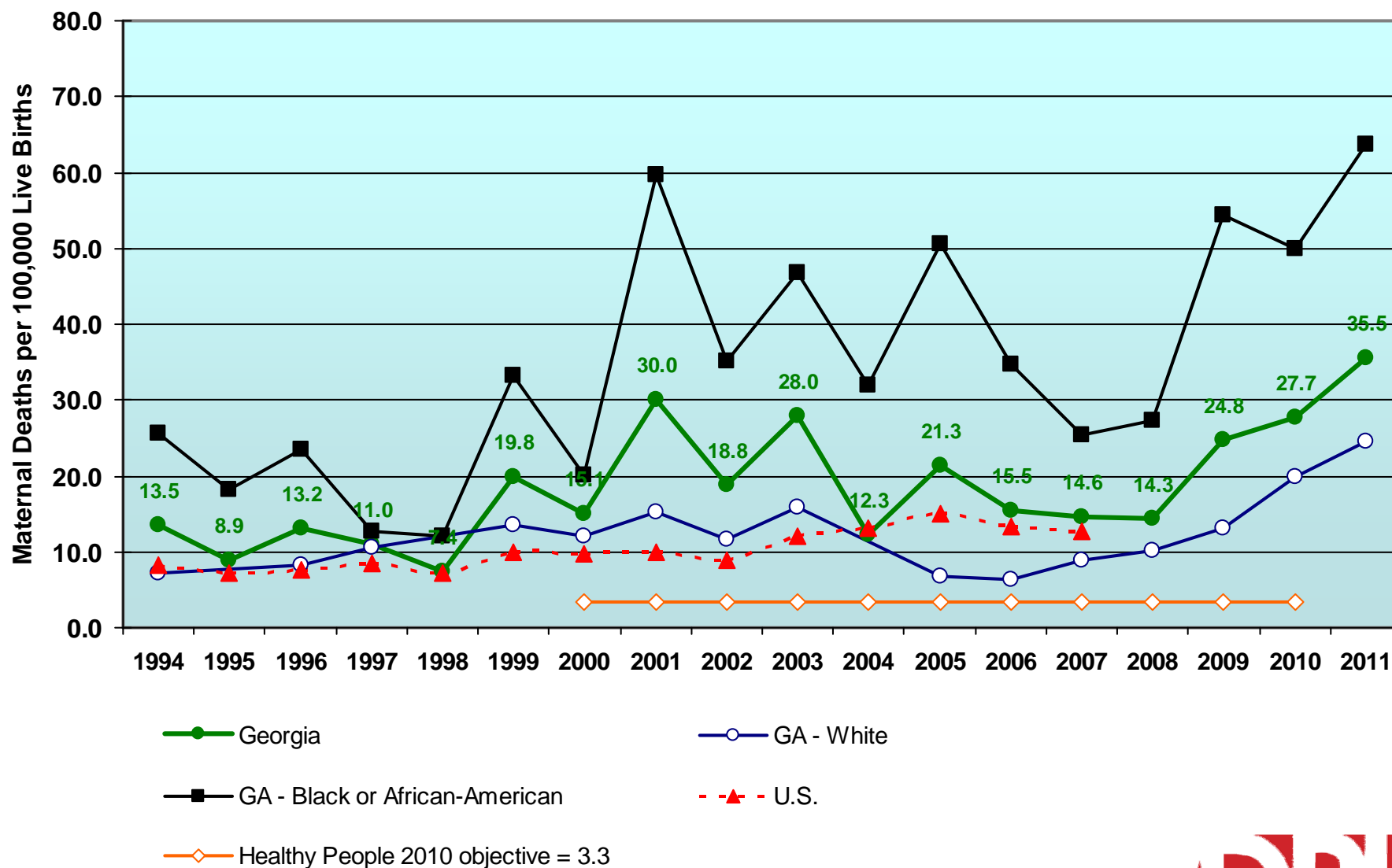


¹Pregnancies include Conceptions that result in one or more Live Births, all Fetal Deaths and Induced Terminations.

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

Formula = [Total number of pregnancies in age group / Total females in age group] * 1,000. For race-specific percentages, both the numerator and denominator are filtered by race.

Maternal Mortality, Total and by Race, Georgia, and U.S. Total, 1994-2011

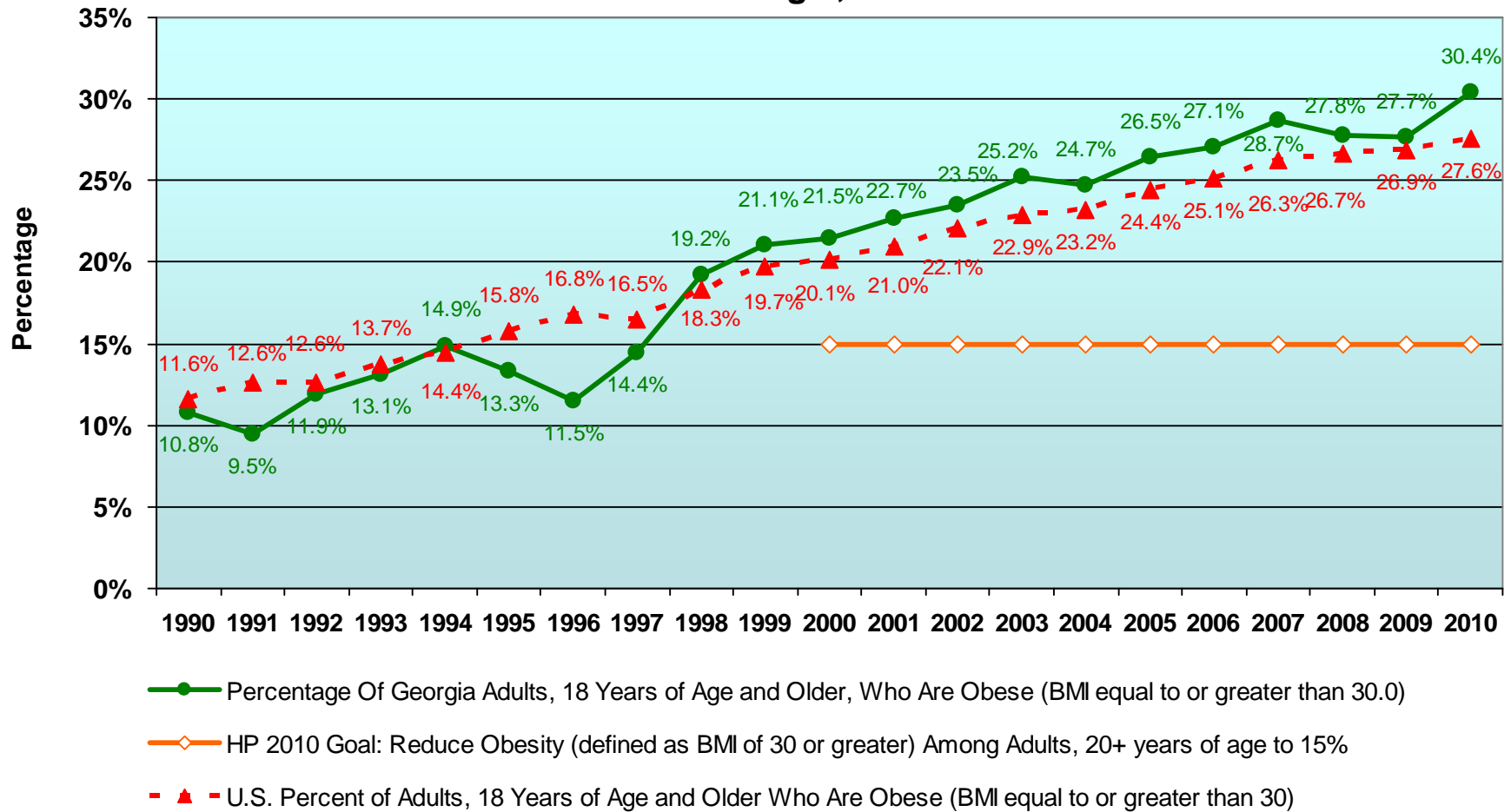


* Defined by ICD10 O code only.

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



Percentage of Adults 18 Years of Age and Older, who are Obese, U.S. and Georgia, 1990-2010

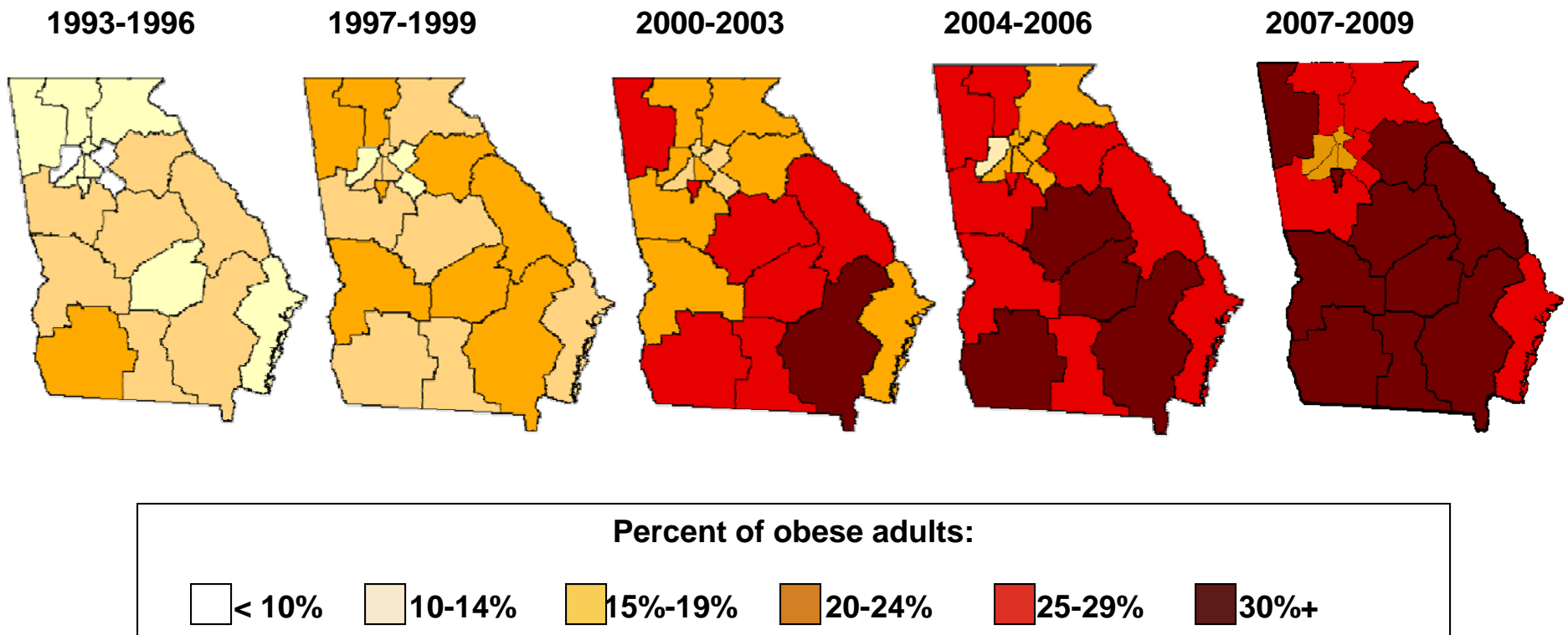


Obesity is self-reported. Body Mass Index (BMI) is measured as weight in kilograms/height in meters

Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>

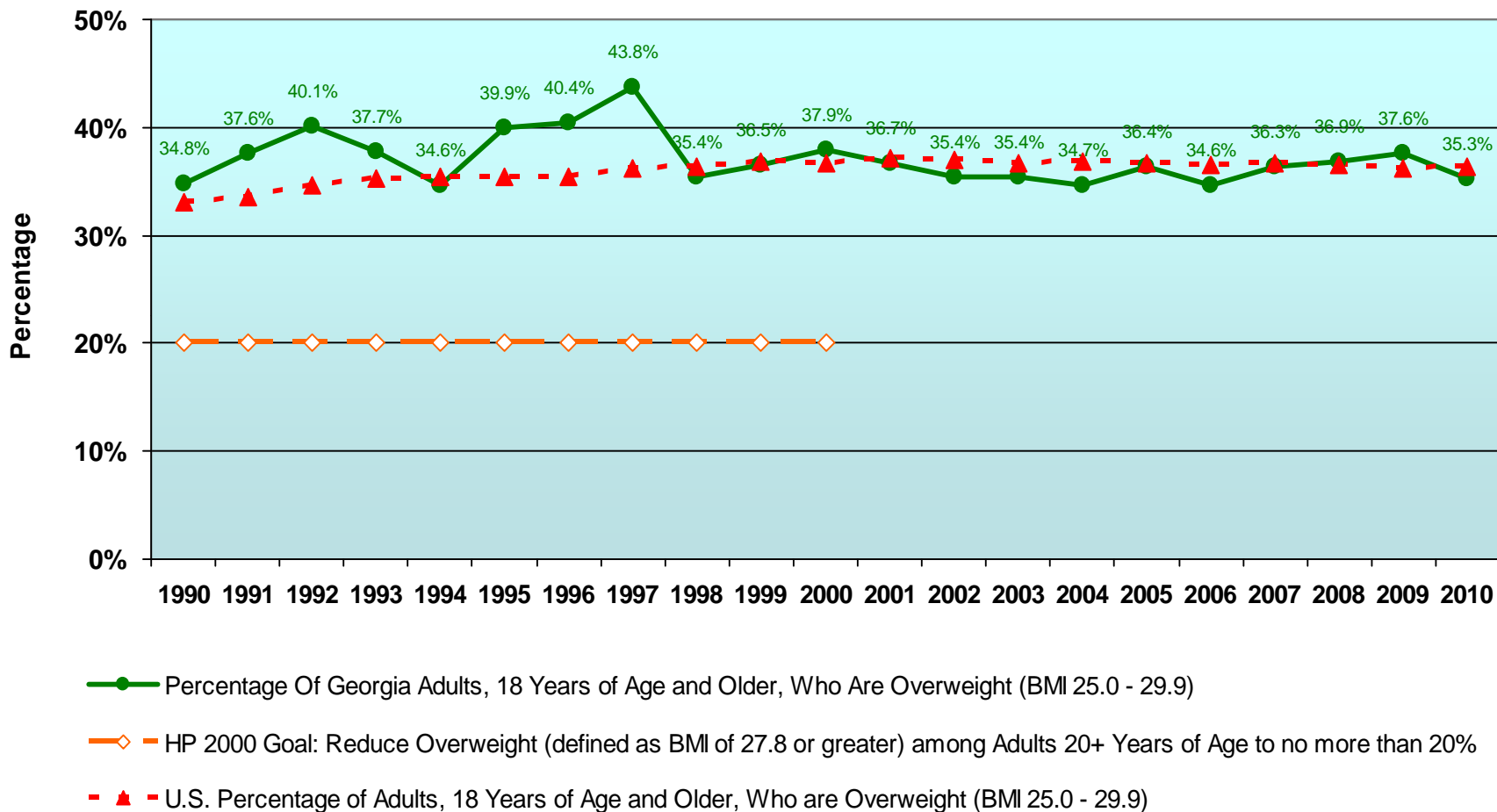


Geographic Trends in Obesity



Source: Georgia BRFSS

Percentage of Adults 18 Years of Age and Older, who are Overweight, U.S. and Georgia, 1990-2010

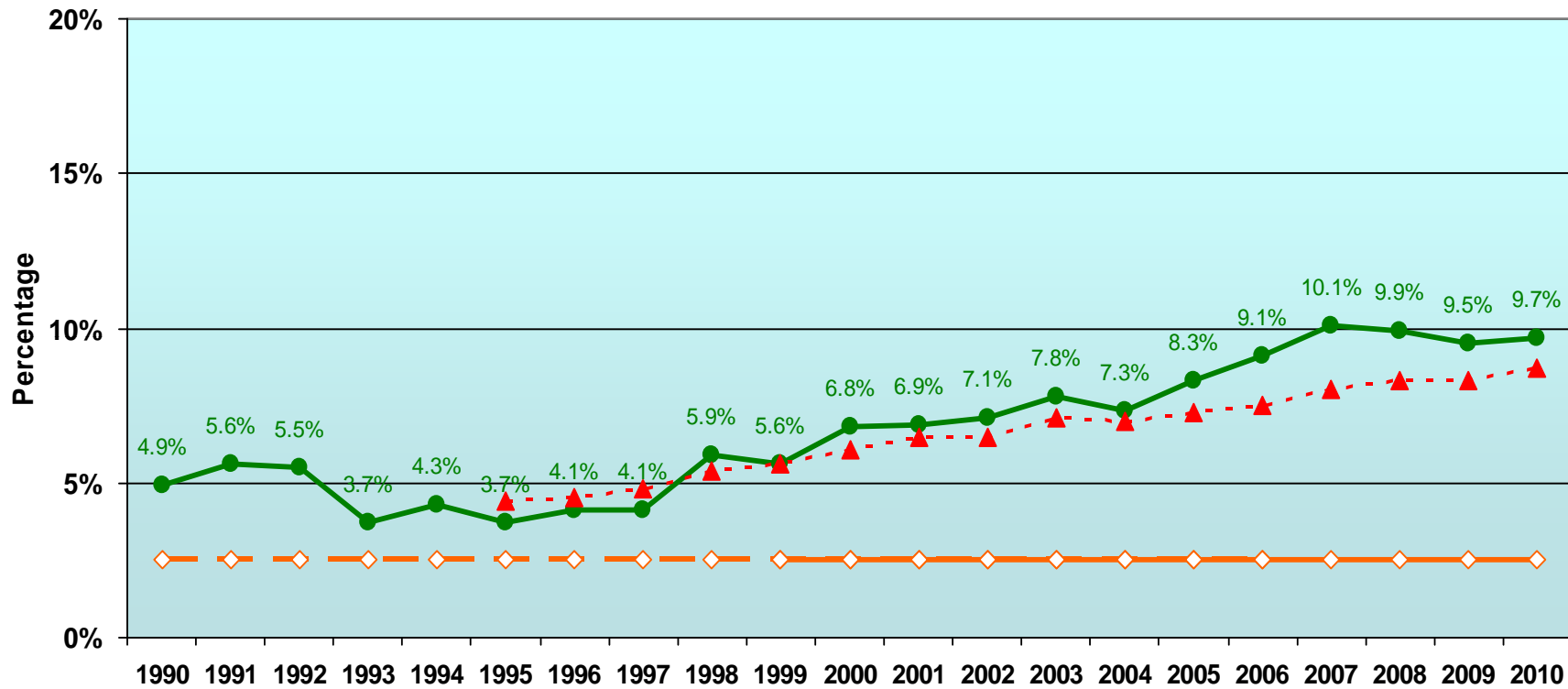


Overweight is self-reported. Body Mass Index (BMI) is measured as weight in kilograms/height in meters

Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>



Percentage of Adults 18 Years of Age and Older who have Diabetes, U.S. and Georgia, 1990-2010

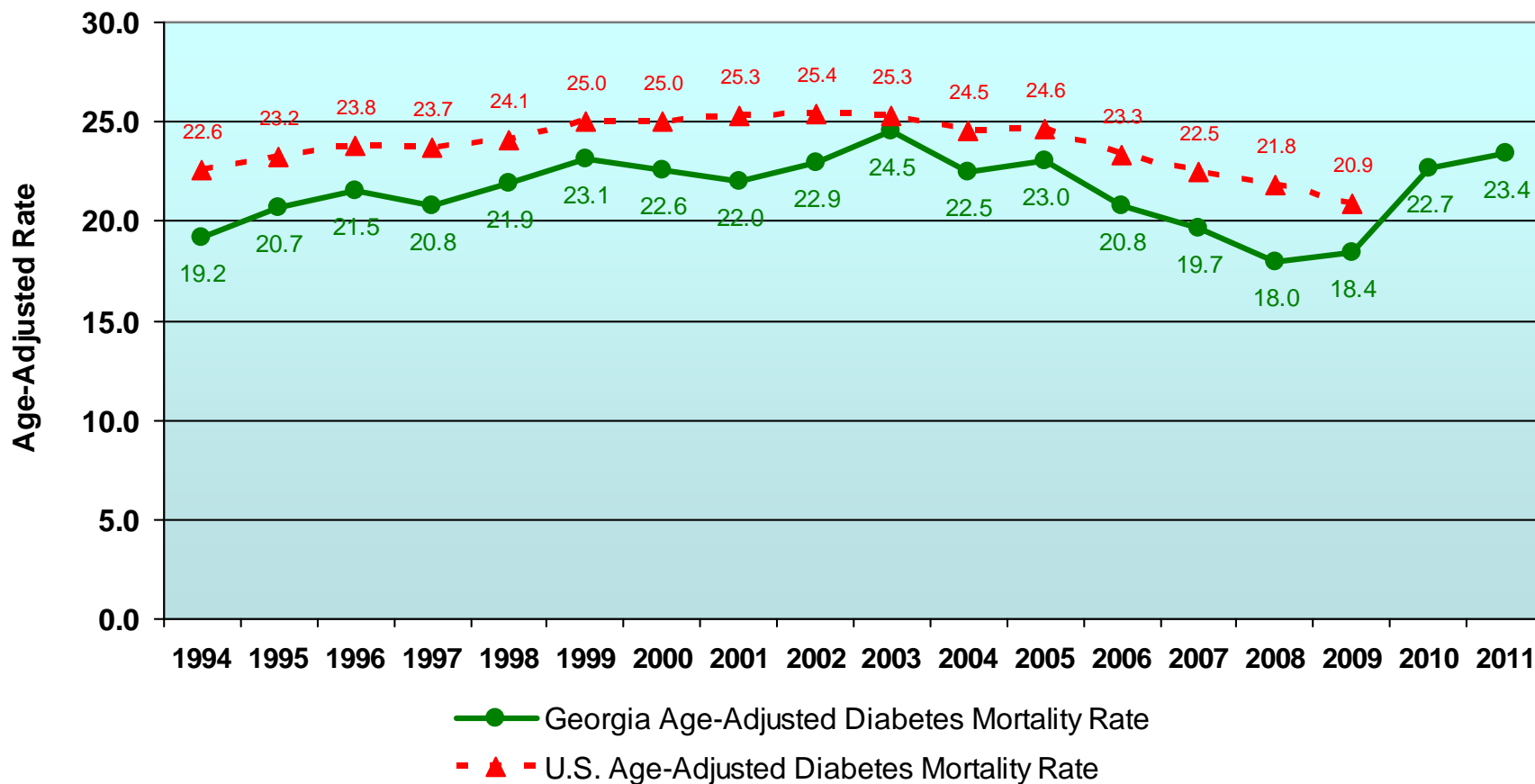


- ◇— Healthy People 2010: Reduce the overall rate of diabetes that is clinically diagnosed no more than 25 per 1,000 people (2.5%)
- Percentage Georgia Adults 18+, Who Have Ever Been Told by a Doctor They Have Diabetes (self reported)
- ◇— Healthy People 2000 : Reduce diabetes to an incidence of no more than 25 per 1,000 people (2.5%)
- -▲- - U.S.

Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>



Age-Adjusted¹ Diabetes Mortality Rates, U.S. and Georgia, 1994-2011

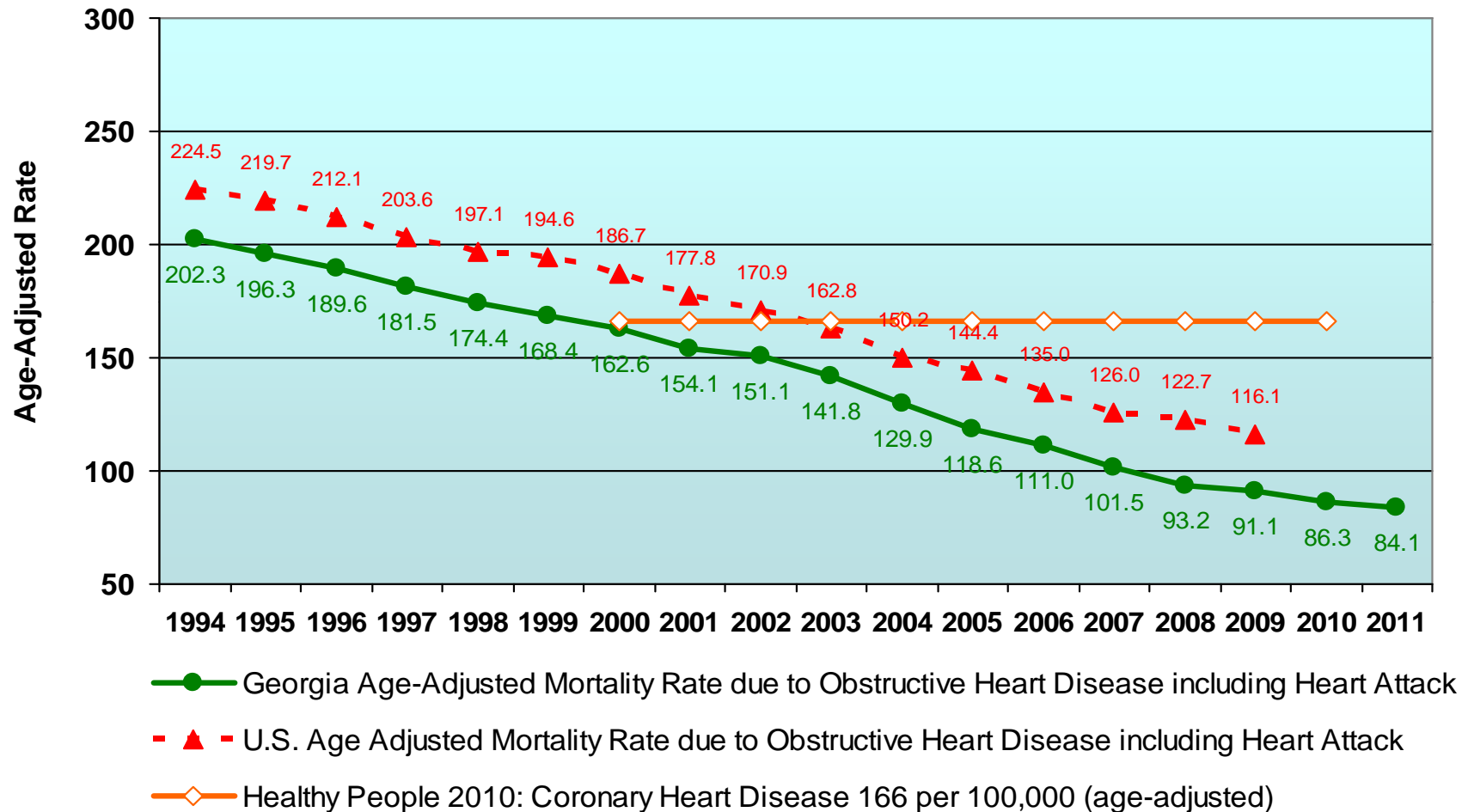


¹Age-Adjusted to the 2000 Standard Million.

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/>



Age-Adjusted¹ Heart Attack Mortality Rates, U.S. and Georgia 1994-2011

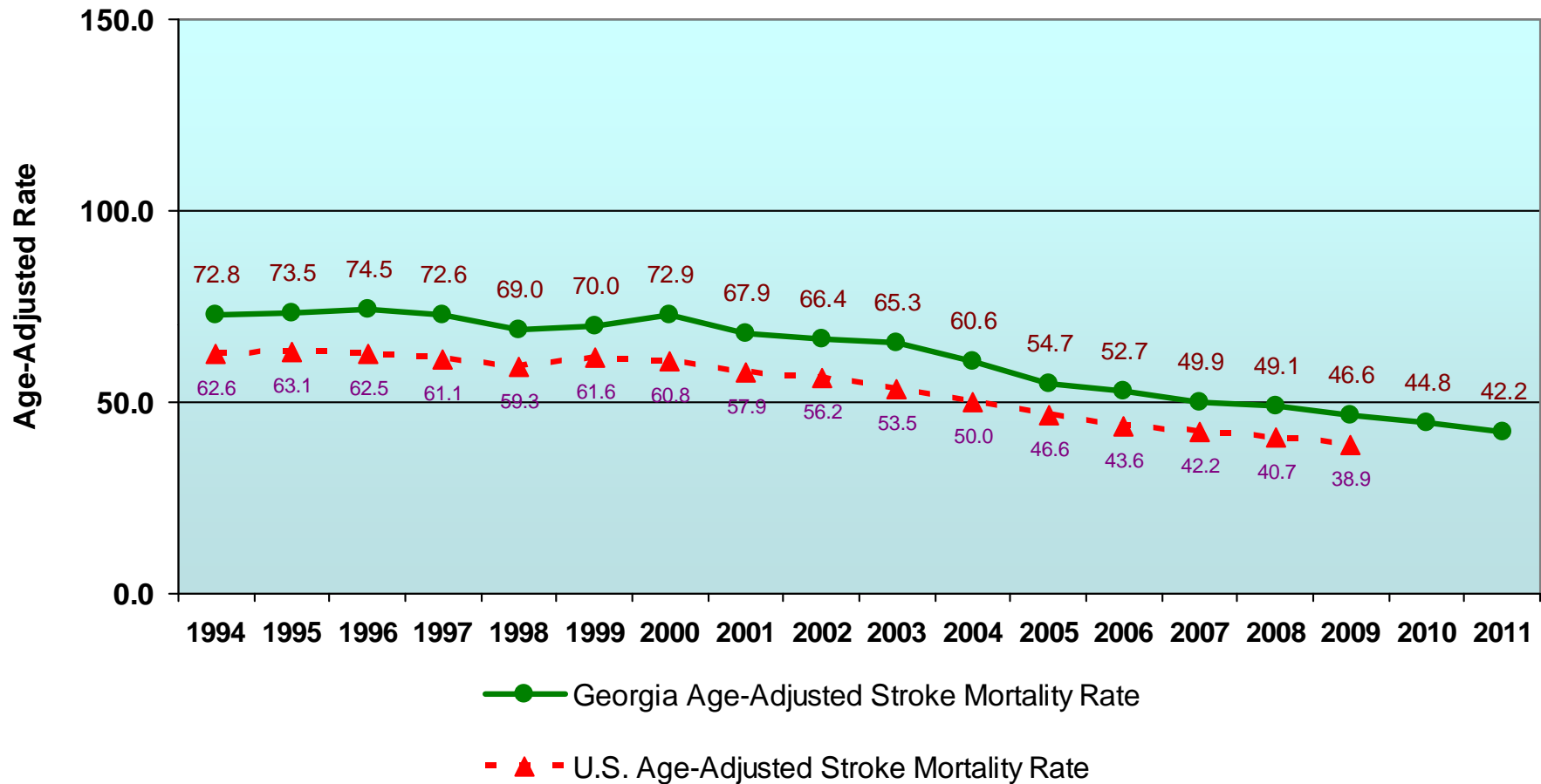


¹Age-Adjusted to the 2000 Standard Million.
 Obstructive Heart Disease including Heart Attack = ICD10 I20-I25 (ICD9 410-414, 429.2)

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/>



Age-Adjusted¹ Stroke Mortality Rates, U.S. and Georgia 1994-2011

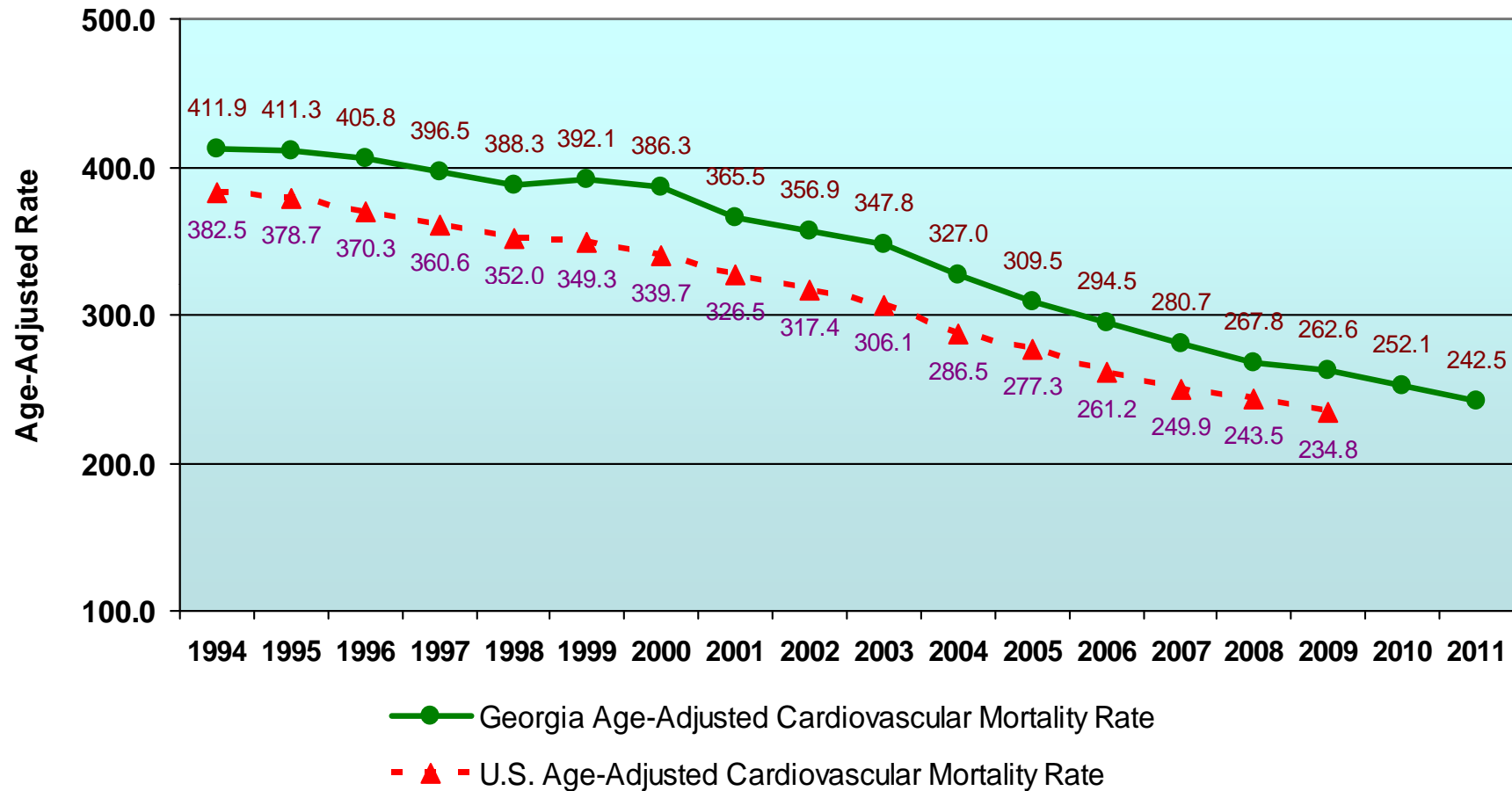


¹Age-Adjusted to the 2000 Standard Million.
Stroke = ICD I60-I69 (ICD9 430-434, 436-438)

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/>



Age-Adjusted¹ Cardiovascular Mortality Rates, U.S. and Georgia 1994-2011

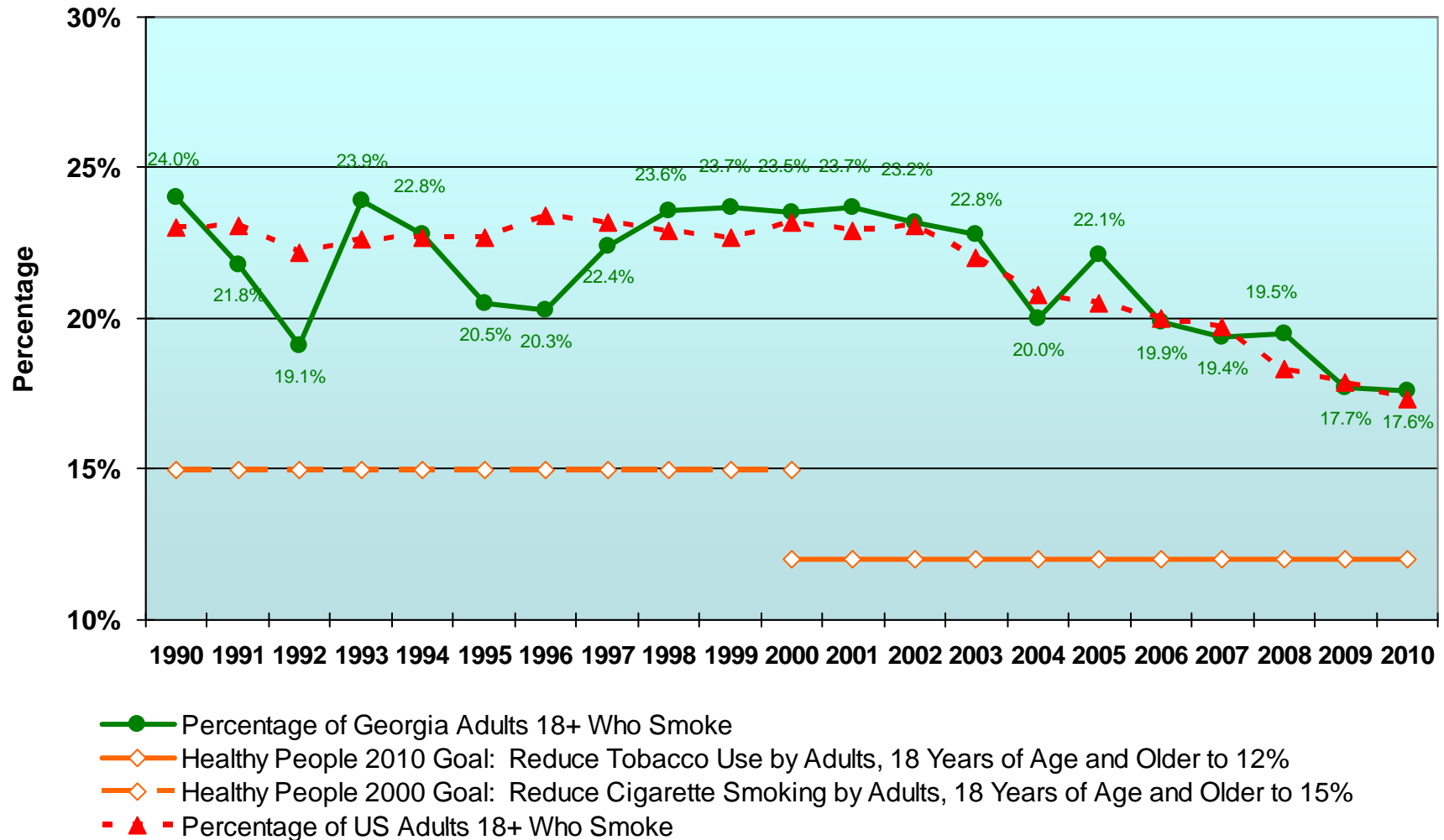


¹Age-Adjusted to the 2000 Standard Million.
Cardiovascular = ICD10 I00-I78 (ICD9 390-434, 436-448)

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/>



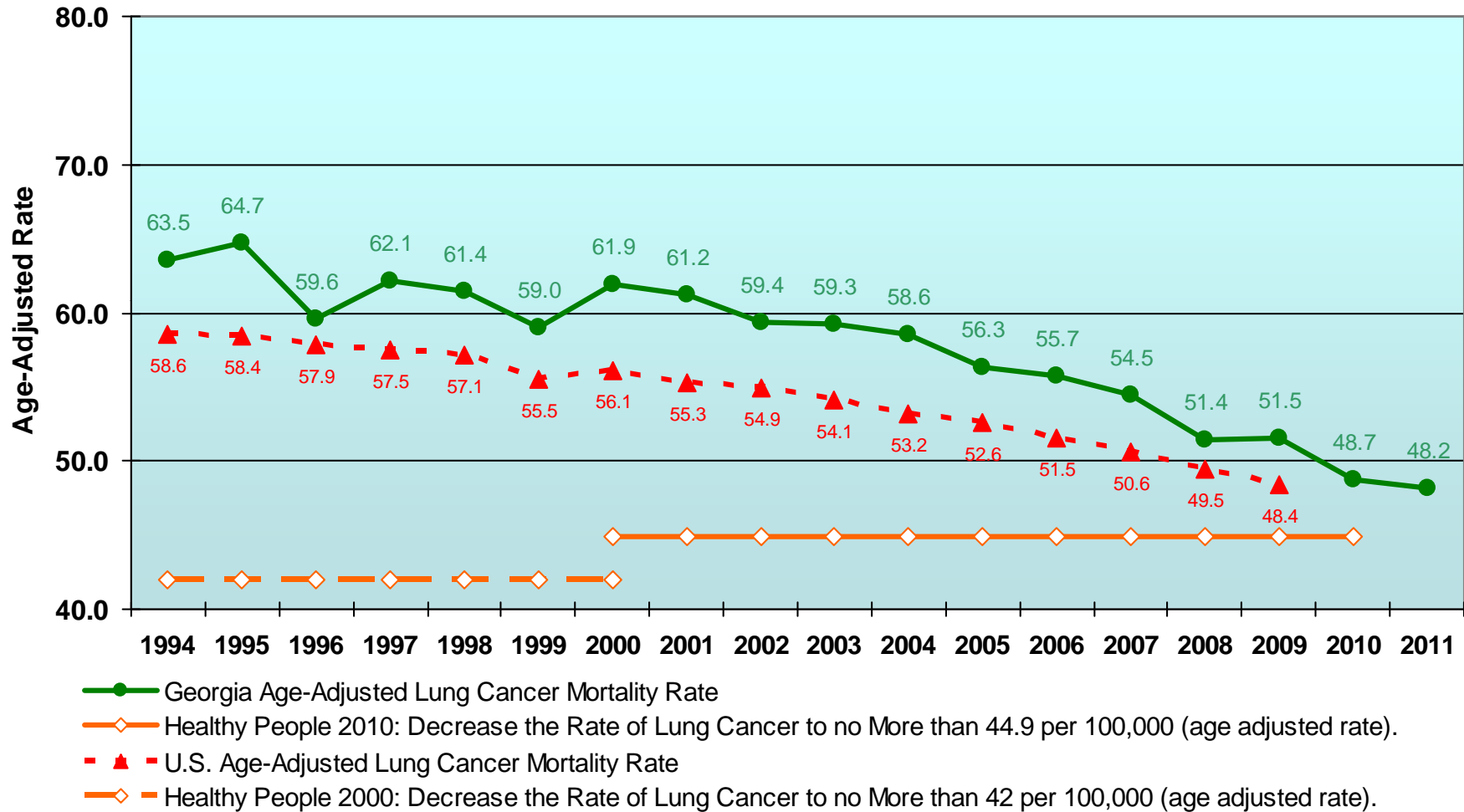
Percentage of Adults, 18 Years of Age and Older Who Smoke, U.S. and Georgia, 1990-2010



Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>



Age-Adjusted¹ Lung Cancer Mortality Rates, U.S. and Georgia, 1994-2011

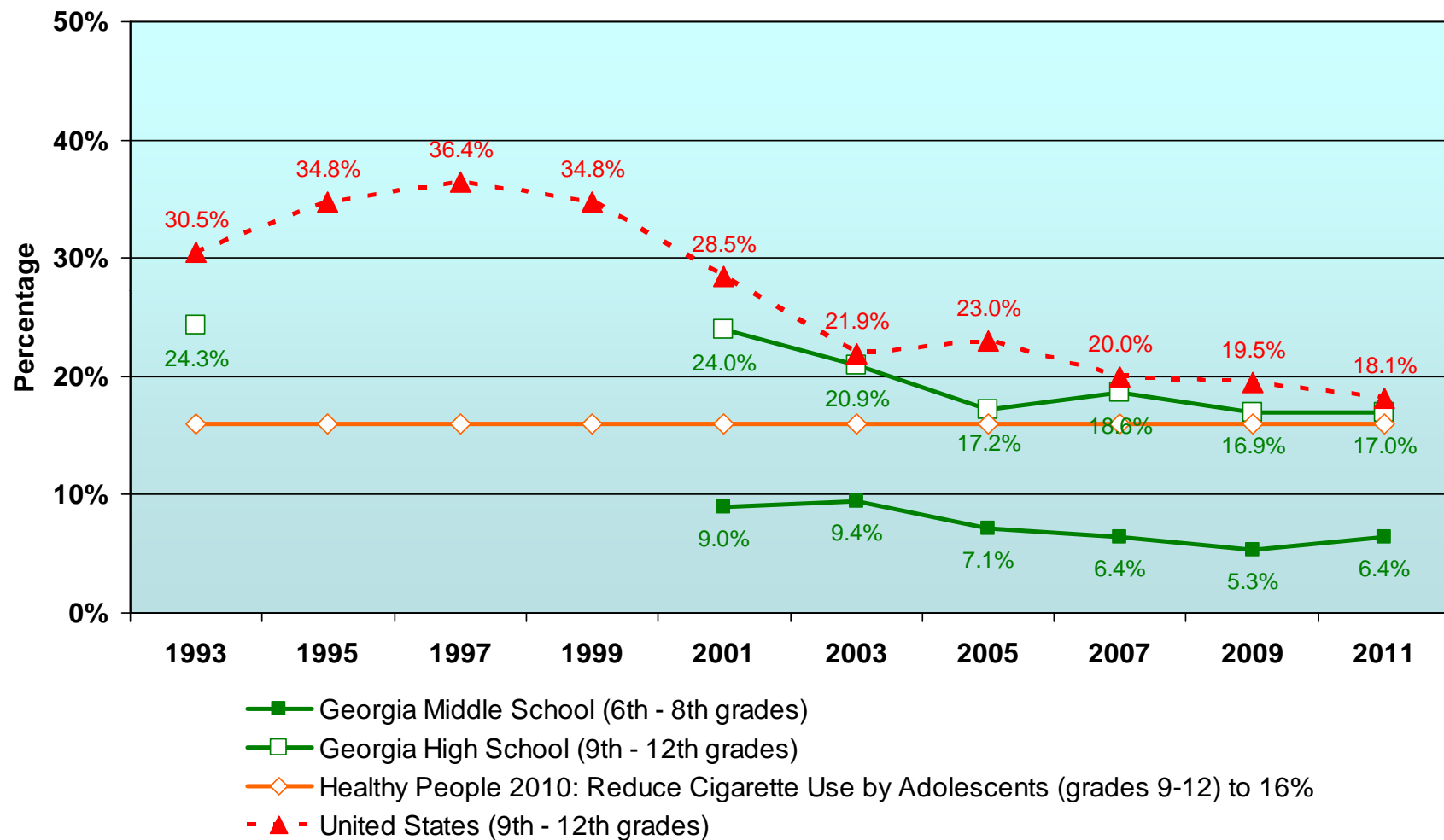


¹Age-Adjusted to the 2000 Standard Million.

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/>

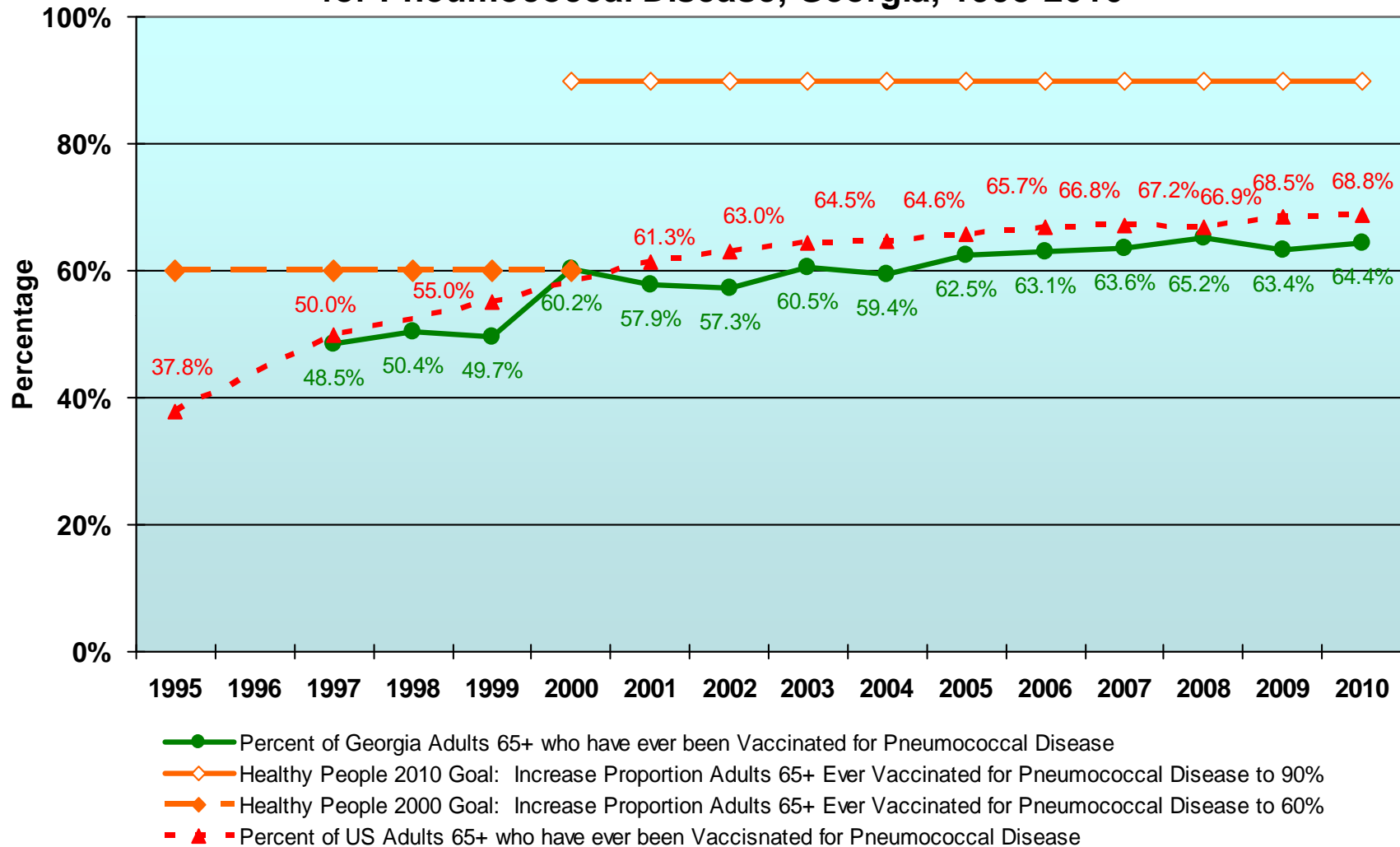


Percentage of Middle and High School Students Who Smoke,¹ U.S. and Georgia, 1993-2009



¹Sources: Georgia Youth Risk Behavior Survey (YRBS)
Centers for Disease Control & Prevention, Youth Risk Behavior Survey, Trends in the Prevalence of Tobacco Use, National YRBS 1993-2011

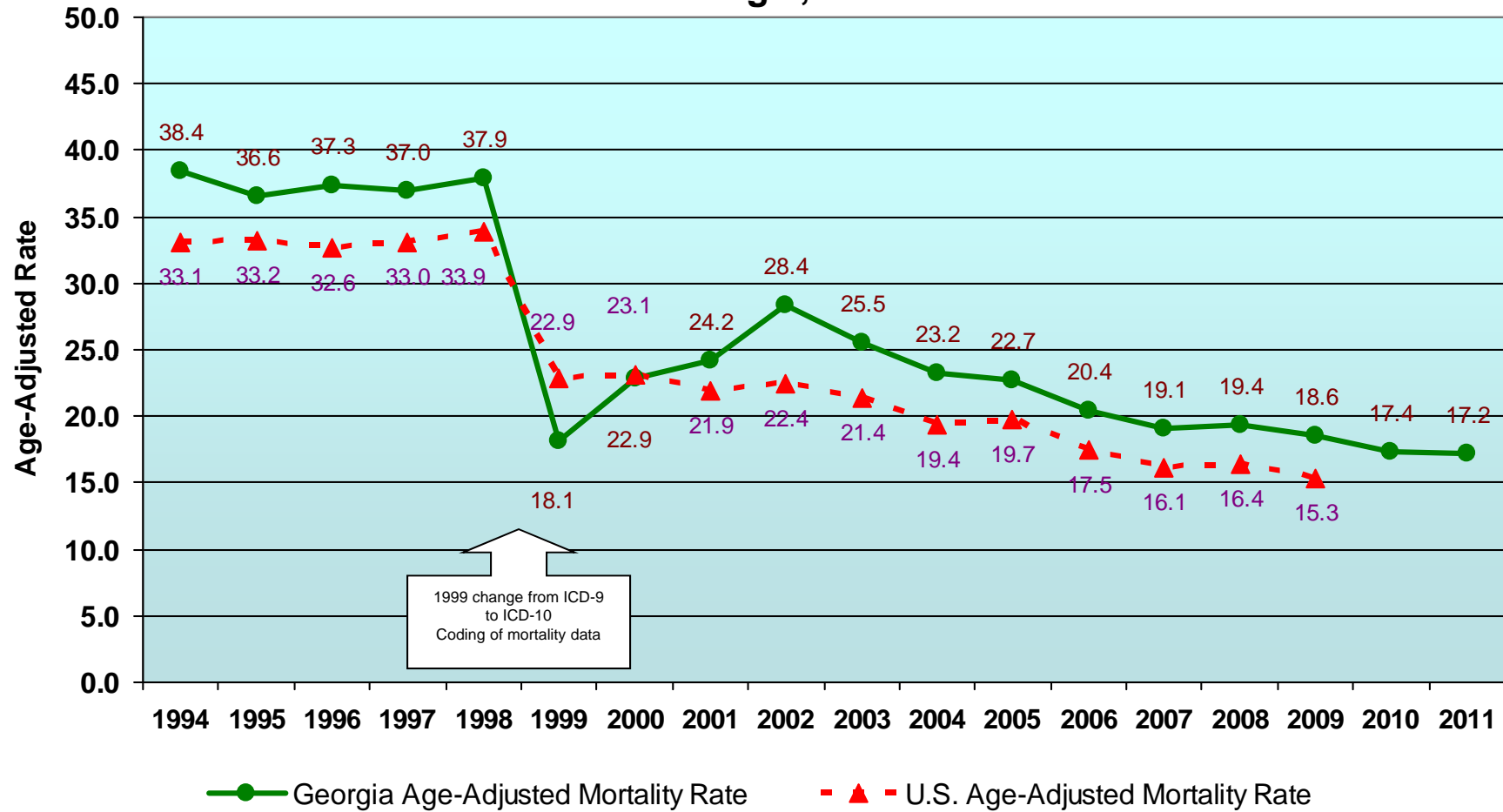
Percentage of Adults 65 Years of Age and Older, Ever Vaccinated for Pneumococcal Disease, Georgia, 1995-2010



Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>



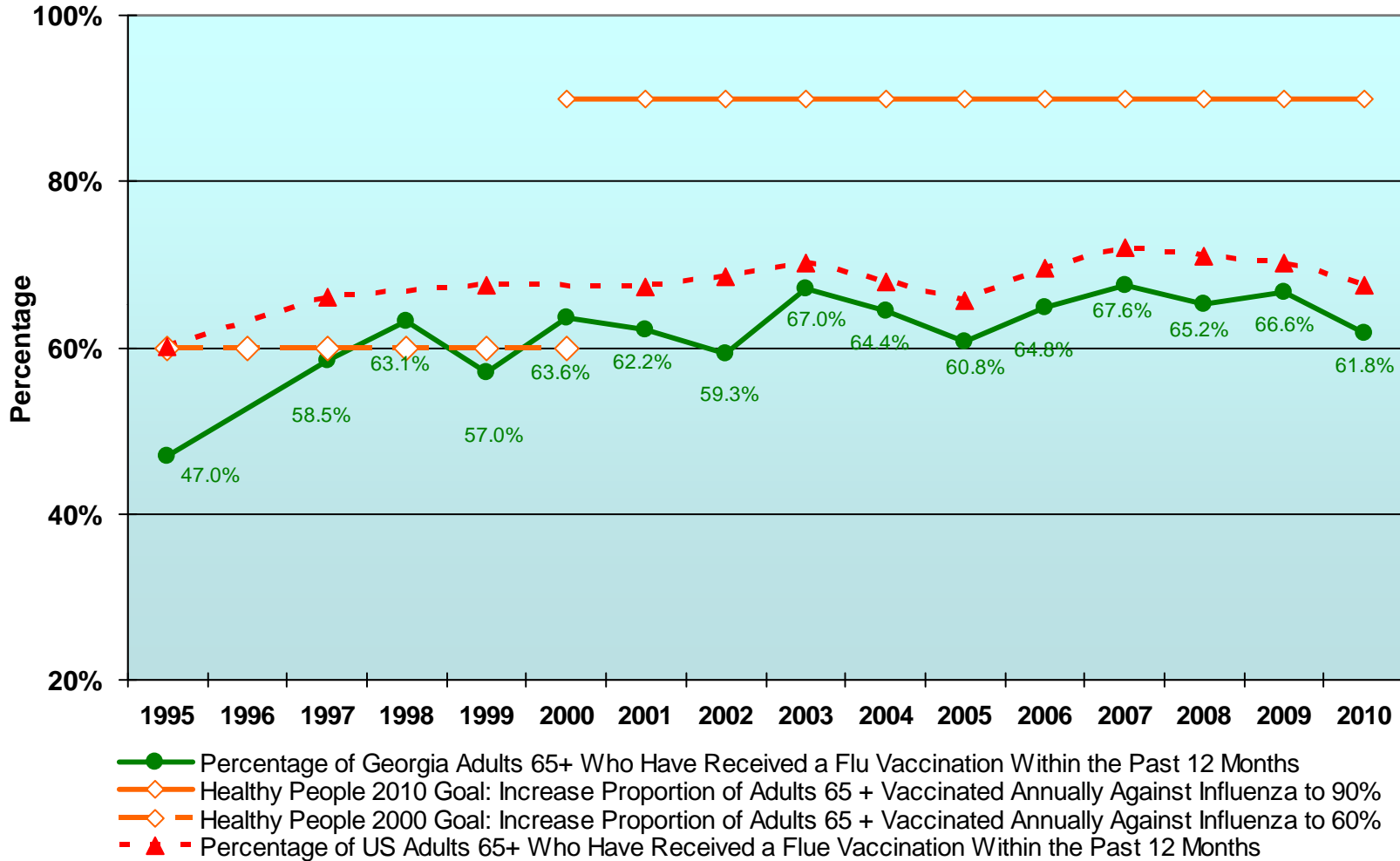
Age-Adjusted¹ Pneumonia Mortality Rates, U.S. and Georgia, 1994-2011



¹Age-Adjusted to the 2000 Standard Million.

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/>

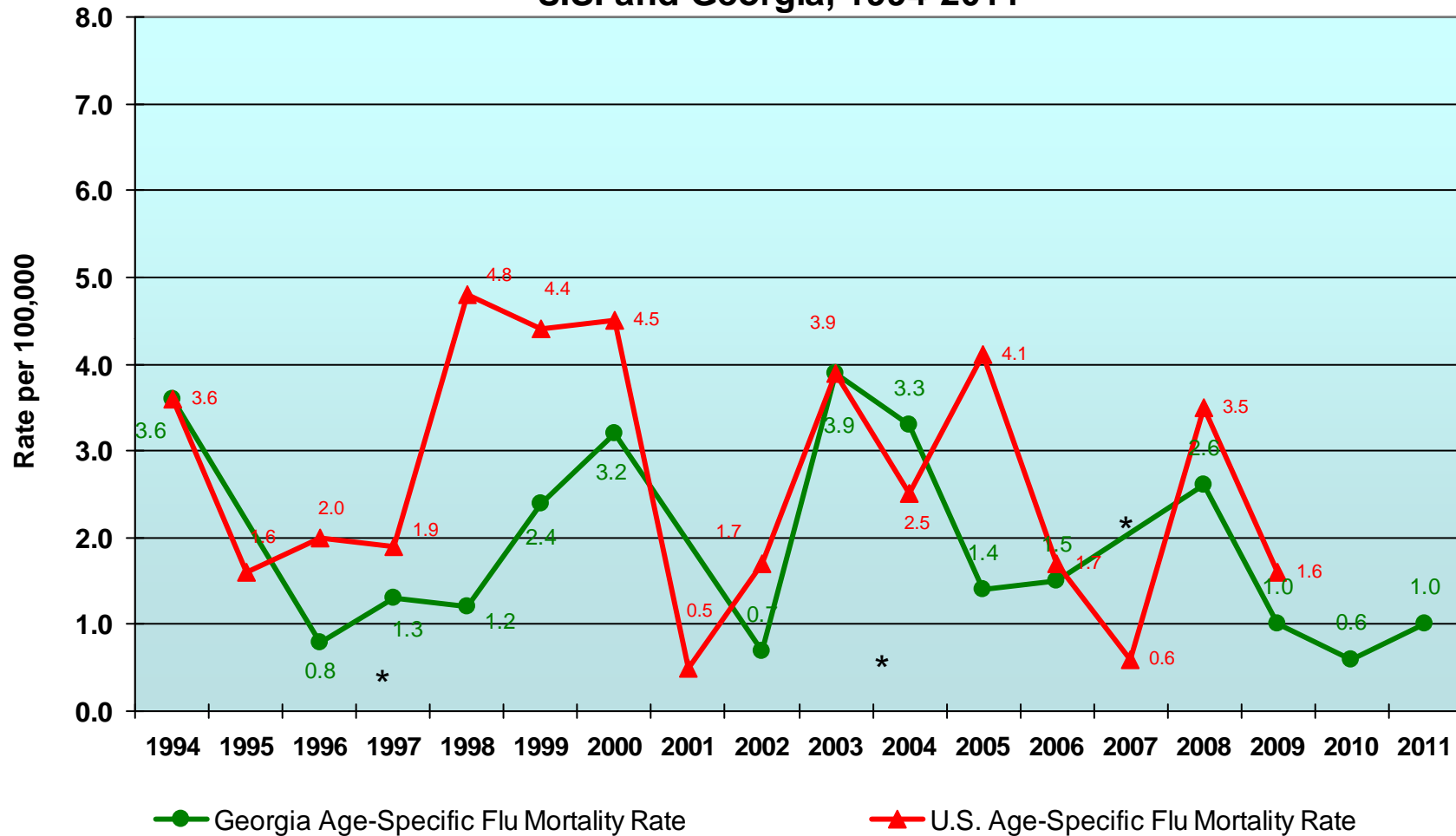
Percentage of Adults 65+ Years of Age, Who Have Received a Flu Vaccination within the Past 12 Months, U.S. and Georgia, 1997-2010



Source: Centers for Disease Control & Prevention, National Center for Chronic Disease Prevention and Health Promotion, Behavioral Risk Factor Surveillance System (BRFSS), <http://www.cdc.gov/BRFSS/>



Age-Specific Influenza Mortality Rate, Adults 65+ Years of Age, U.S. and Georgia, 1994-2011

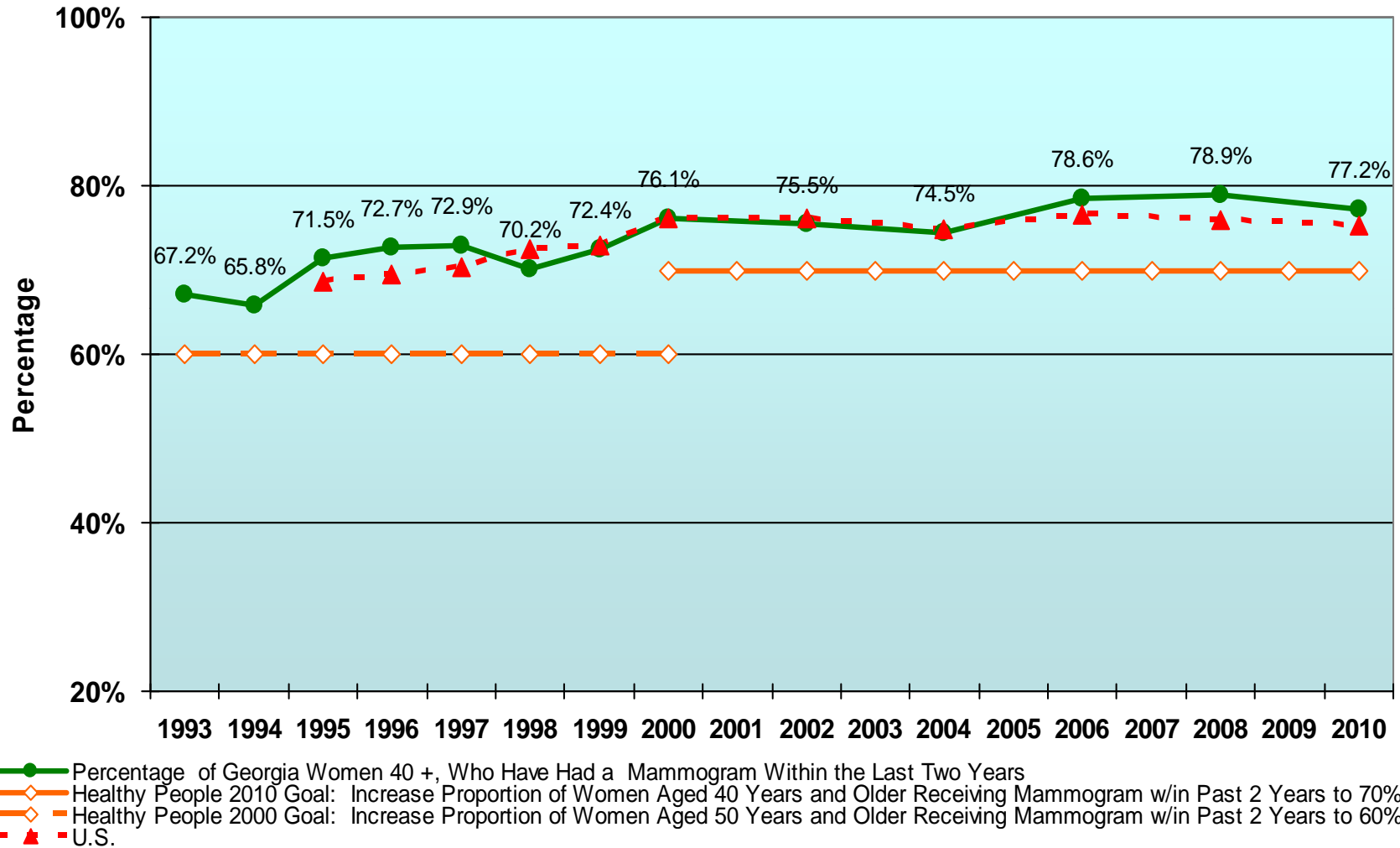


*GA rate not displayed due to < 5 events

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/>



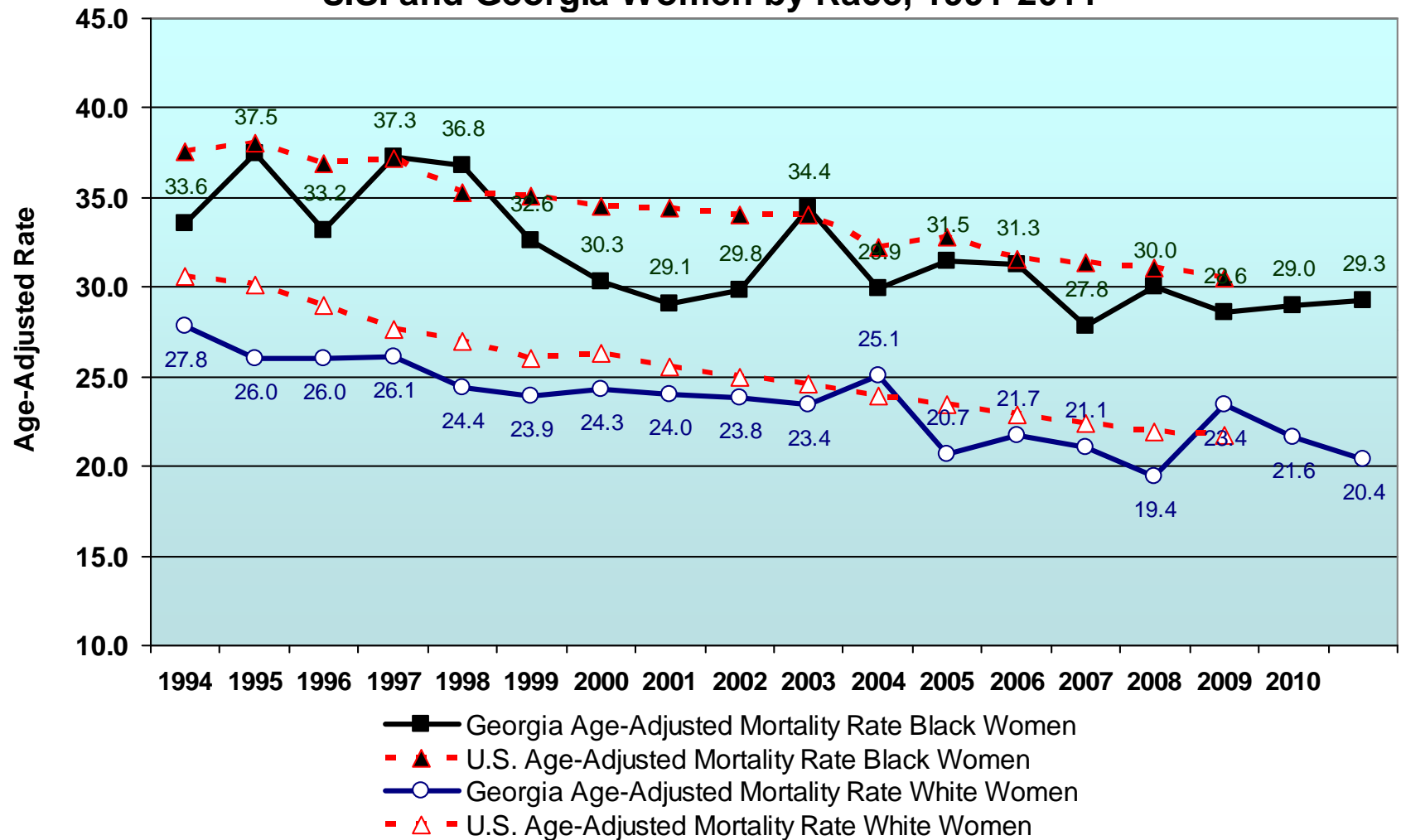
Percentage of Women 40 Years of Age and Older, Who Have Received a Mammogram Within the Last Two Years, U.S. and Georgia, 1993-2010



Source: Georgia Department of Community Health, Division of Public Health, Georgia Behavioral Risk Factor Surveillance System (BRFSS)



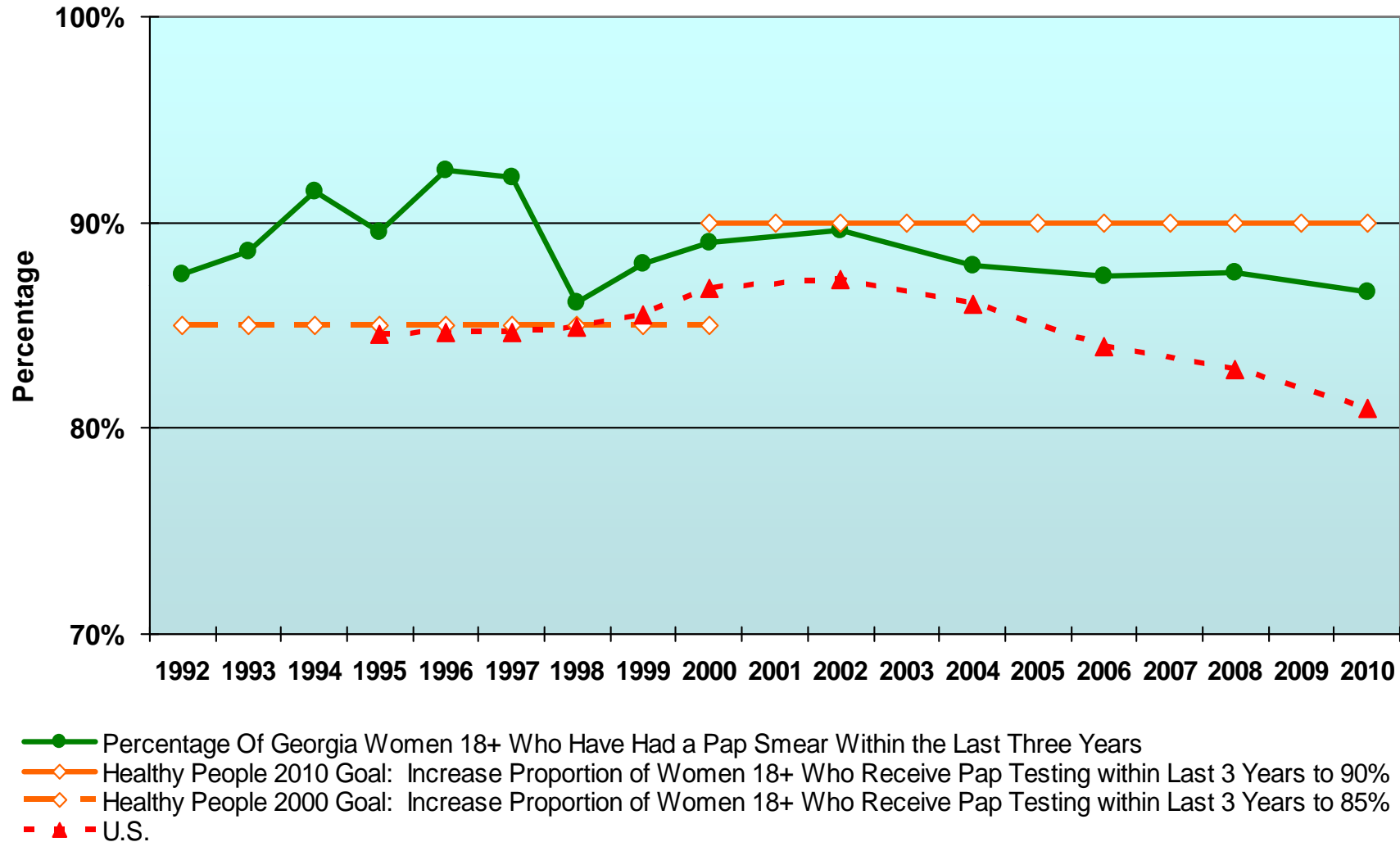
Age-Adjusted¹ Breast Cancer Mortality Rates, U.S. and Georgia Women by Race, 1991-2011



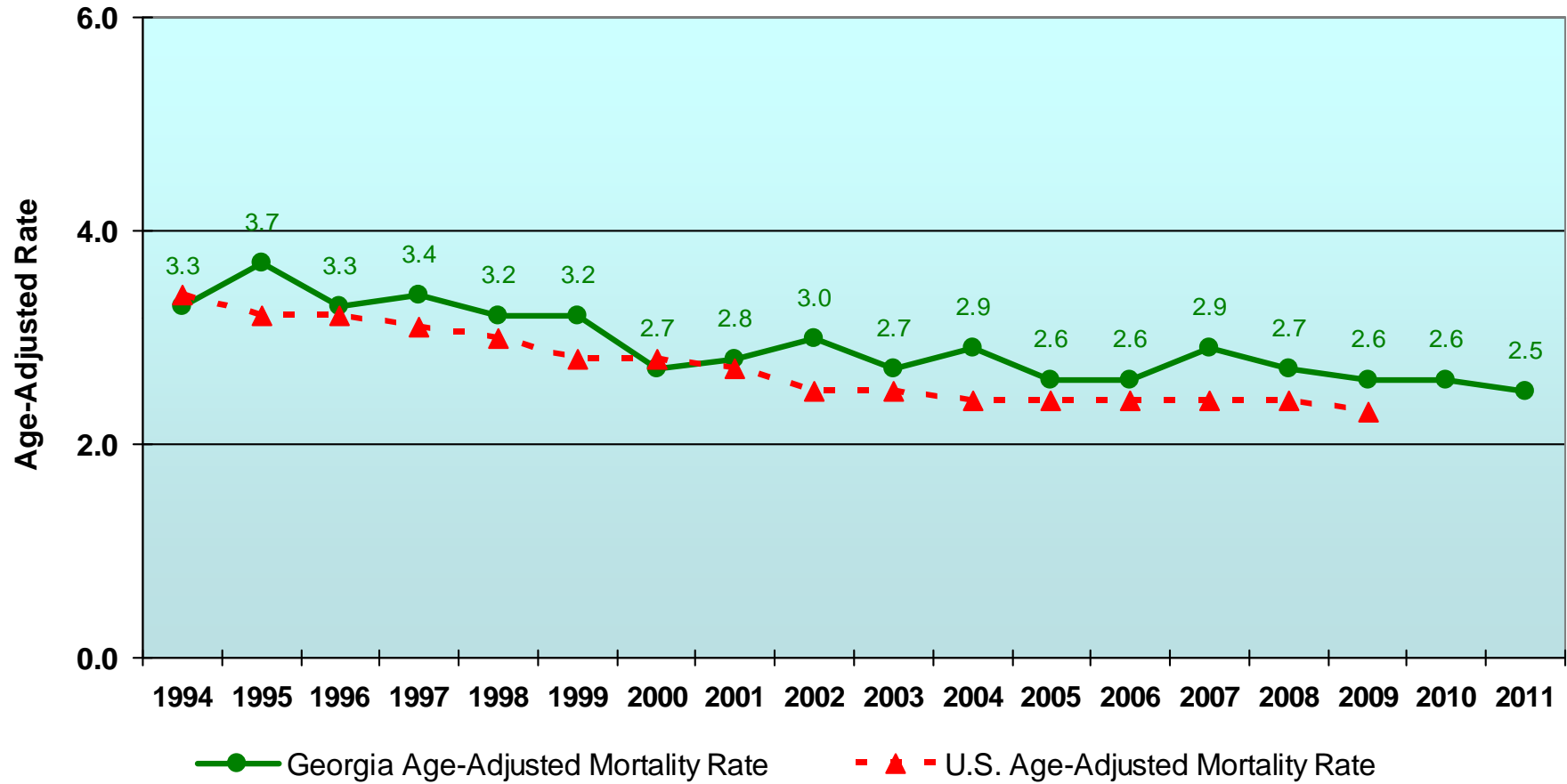
¹Age-Adjusted to the 2000 Standard Million.

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 18 Years of Age and Older, who had a Pap Smear within the Last Three Years, U.S. and Georgia, 1992-2010



Age-Adjusted¹ Cervical Cancer Mortality Rates, U.S. and Georgia Women, 1994-2011

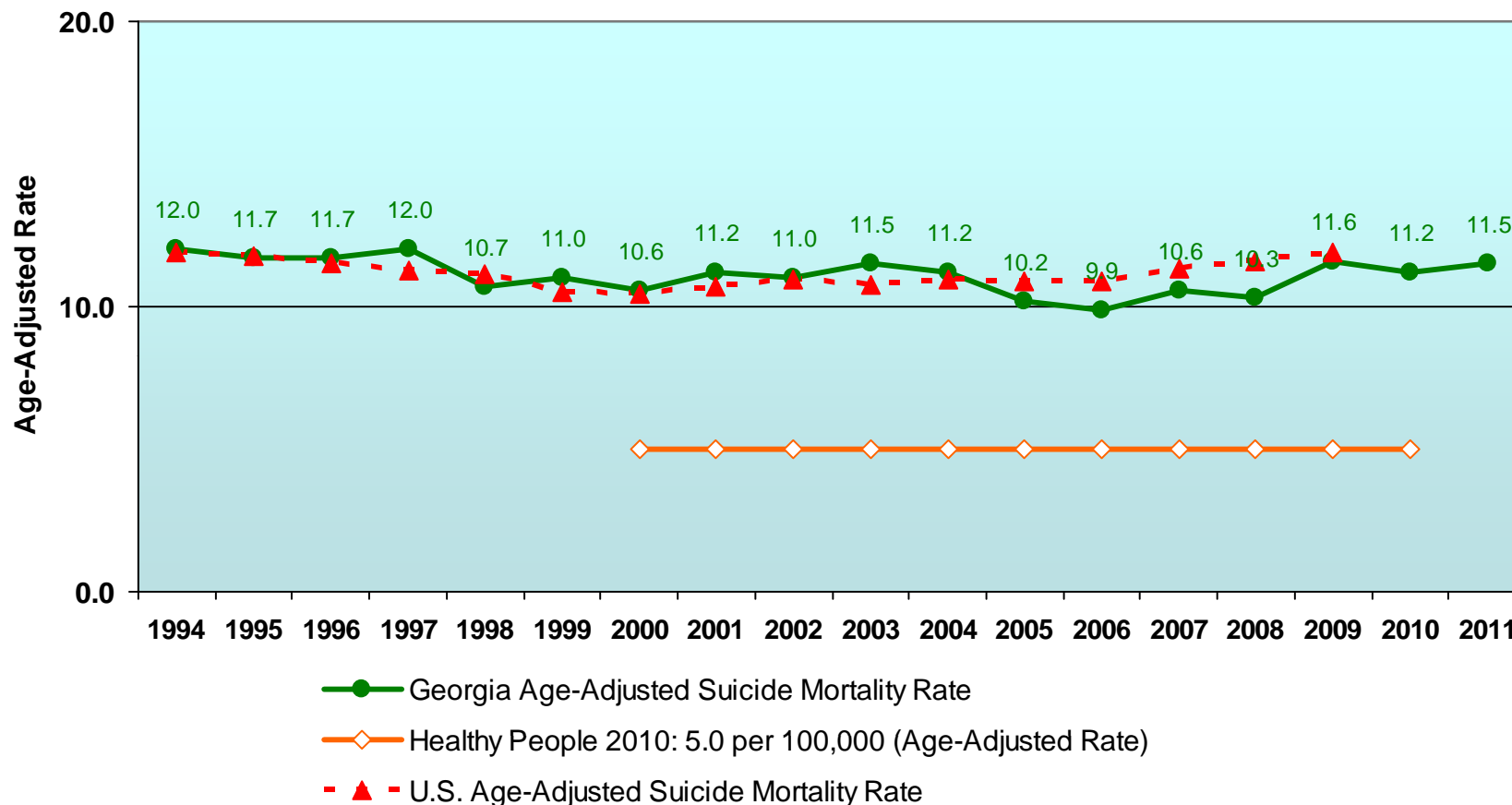


¹Age-Adjusted to the 2000 Standard Million.

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/>



Age-Adjusted Suicide Mortality Rates,¹ U.S. and Georgia, 1994-2011

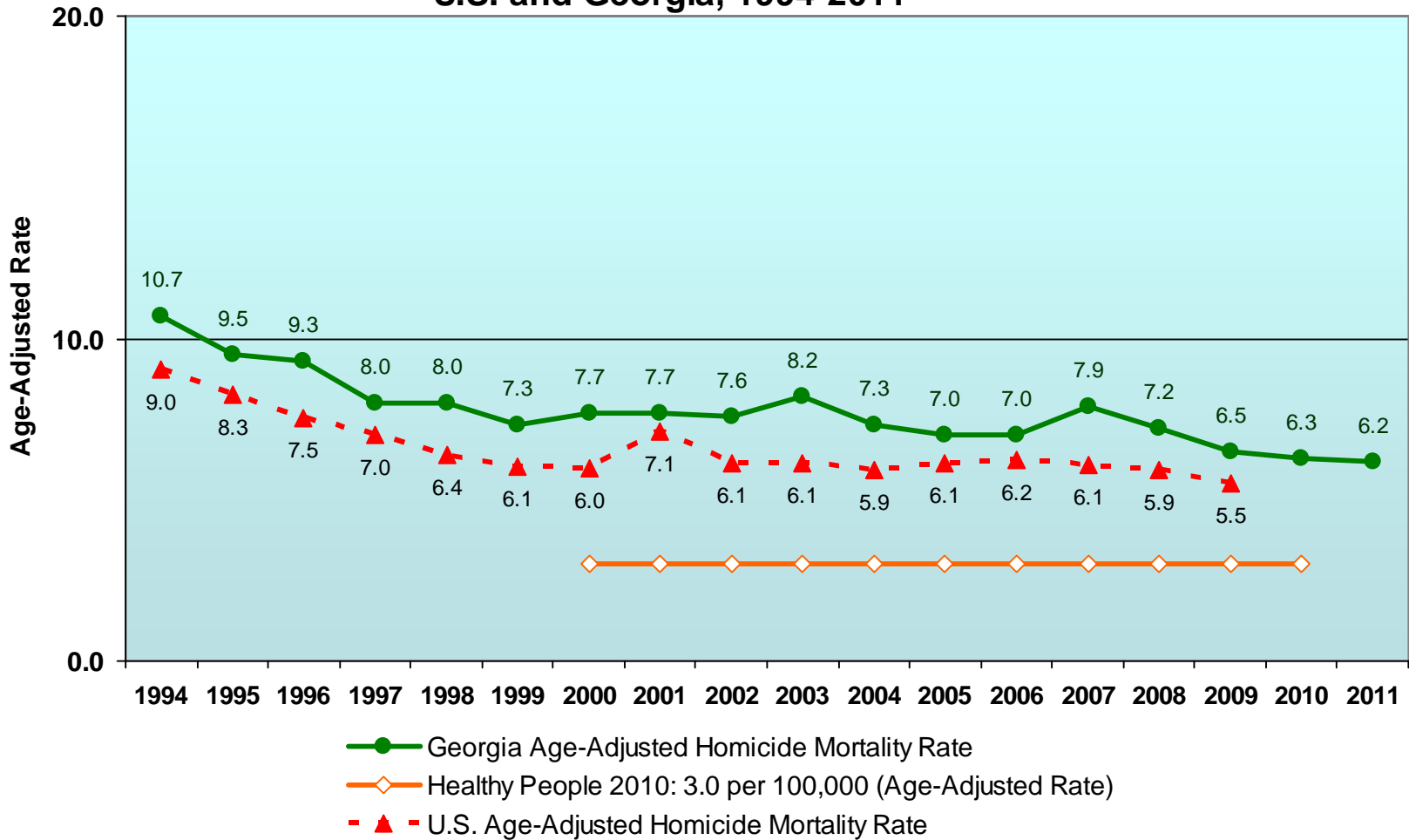


¹Age-Adjusted to the 2000 Standard Million. Suicide = ICD10 X60-X84, Y87.0 (ICD9 E950-E959)

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



Age-Adjusted Homicide Mortality Rates,¹ U.S. and Georgia, 1994-2011

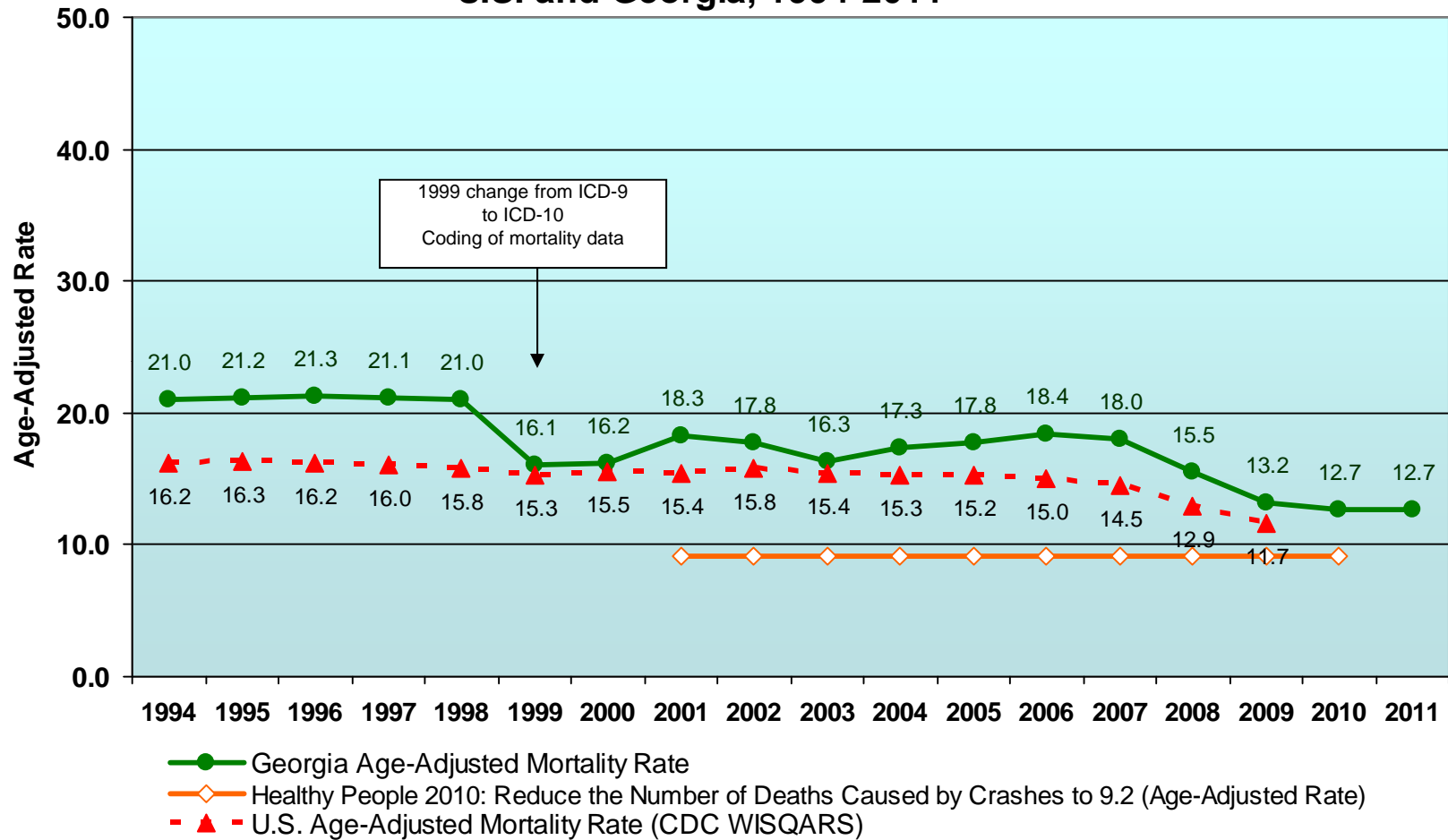


¹Age-Adjusted to the 2000 Standard Million. Homicide = ICD10 X85-Y09, Y87.1 (ICD9 E960-E969)

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



Age-Adjusted Motor Vehicle Crash Mortality Rates,¹ U.S. and Georgia, 1994-2011

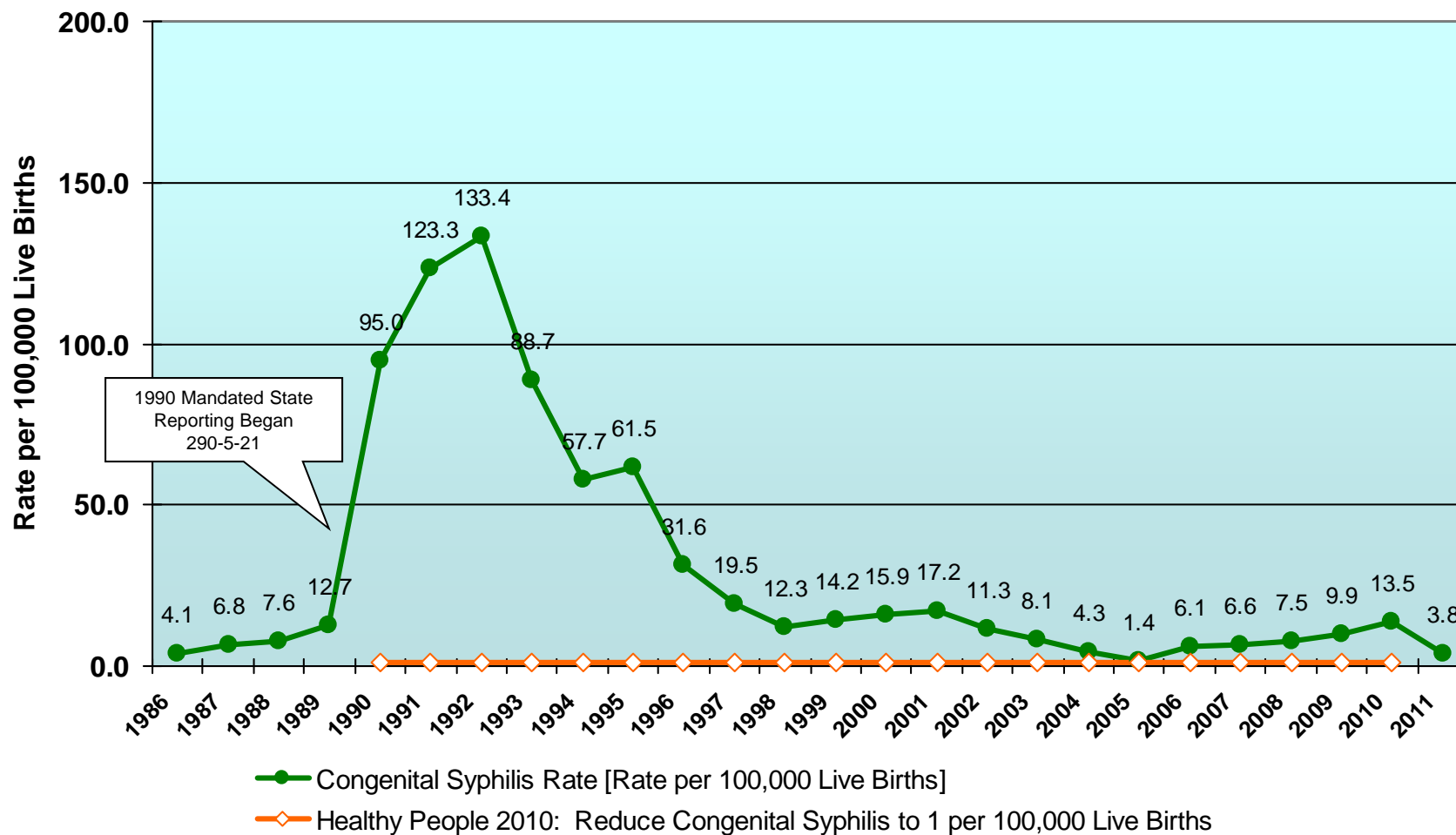


¹Age-Adjusted to the 2000 Standard Million.

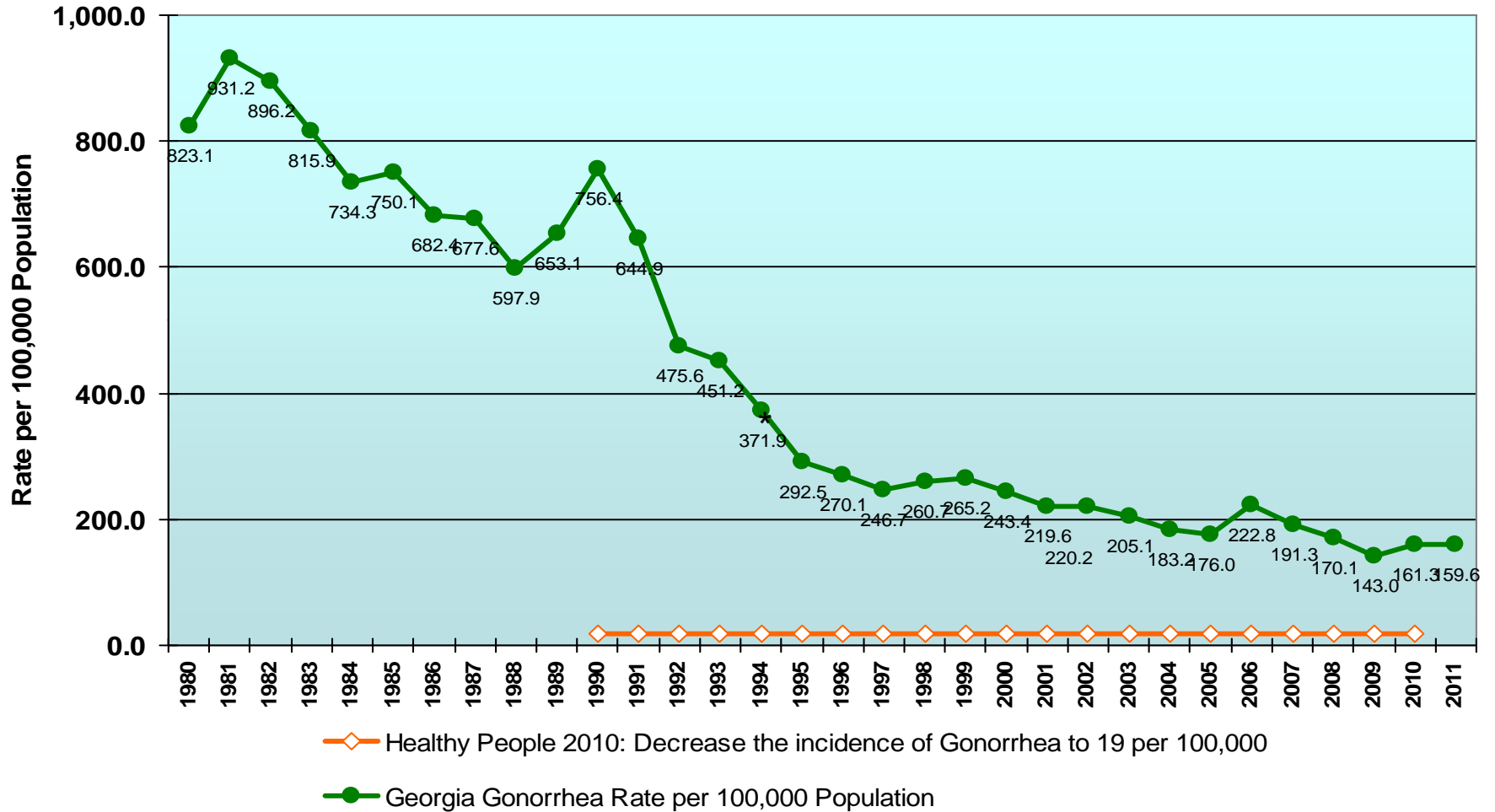
Sources: Centers for Disease Control & Prevention, CDC WISQARS, <http://www.cdc.gov/injury/wisqars/>
 Online Analytical Statistical Information System (OASIS). Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). <http://oasis.state.ga.us/>



Rate of Newly Diagnosed Cases of Congenital Syphilis, Georgia, 1986-2011



Rate of Newly Diagnosed Cases of Gonorrhea Georgia, 1980-2011*

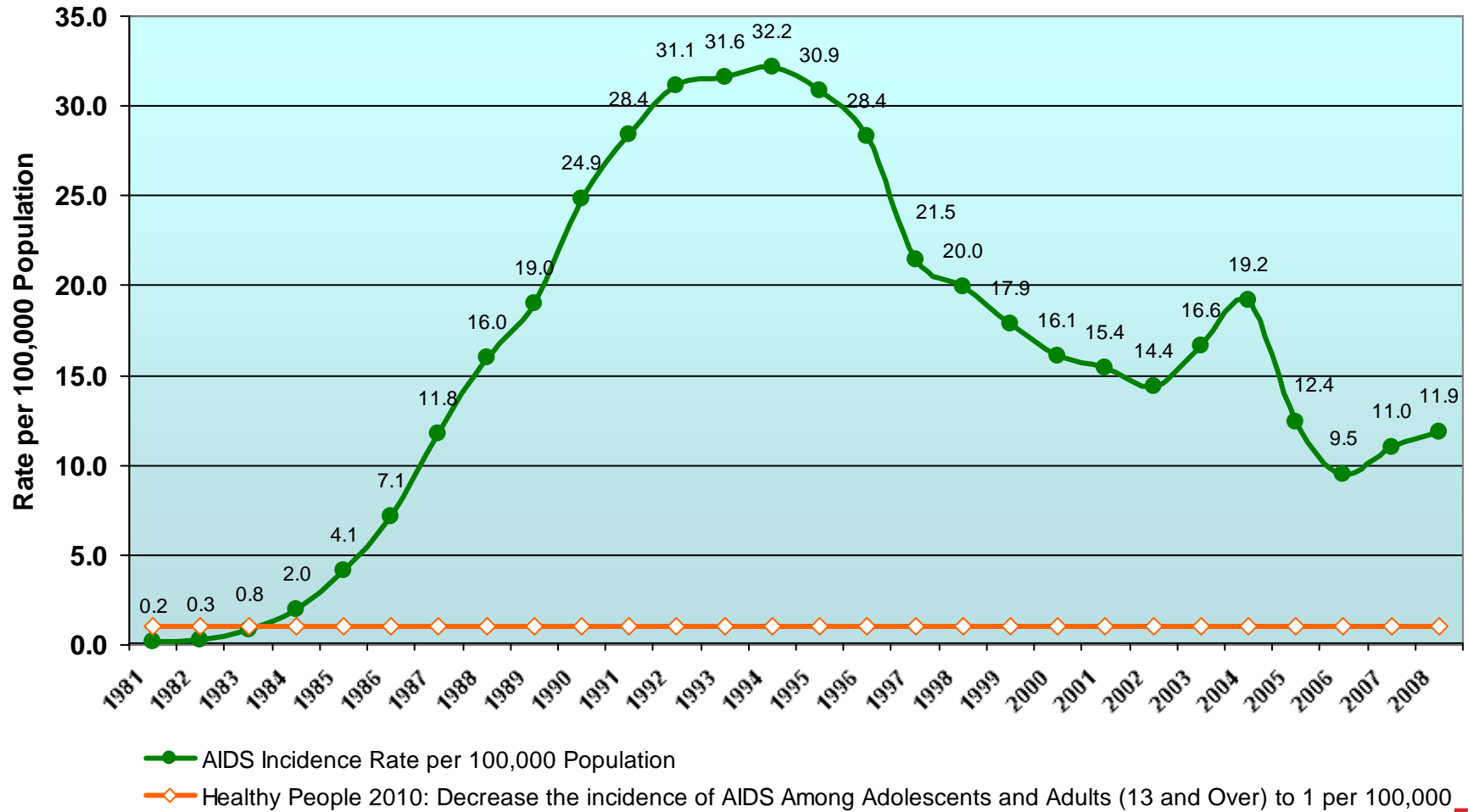


*Note: Data for 1994 are not available, rates presented are estimates.

Source: Georgia Department of Public Health



Rate of Newly Diagnosed AIDS Cases, Georgia, 1981-2008

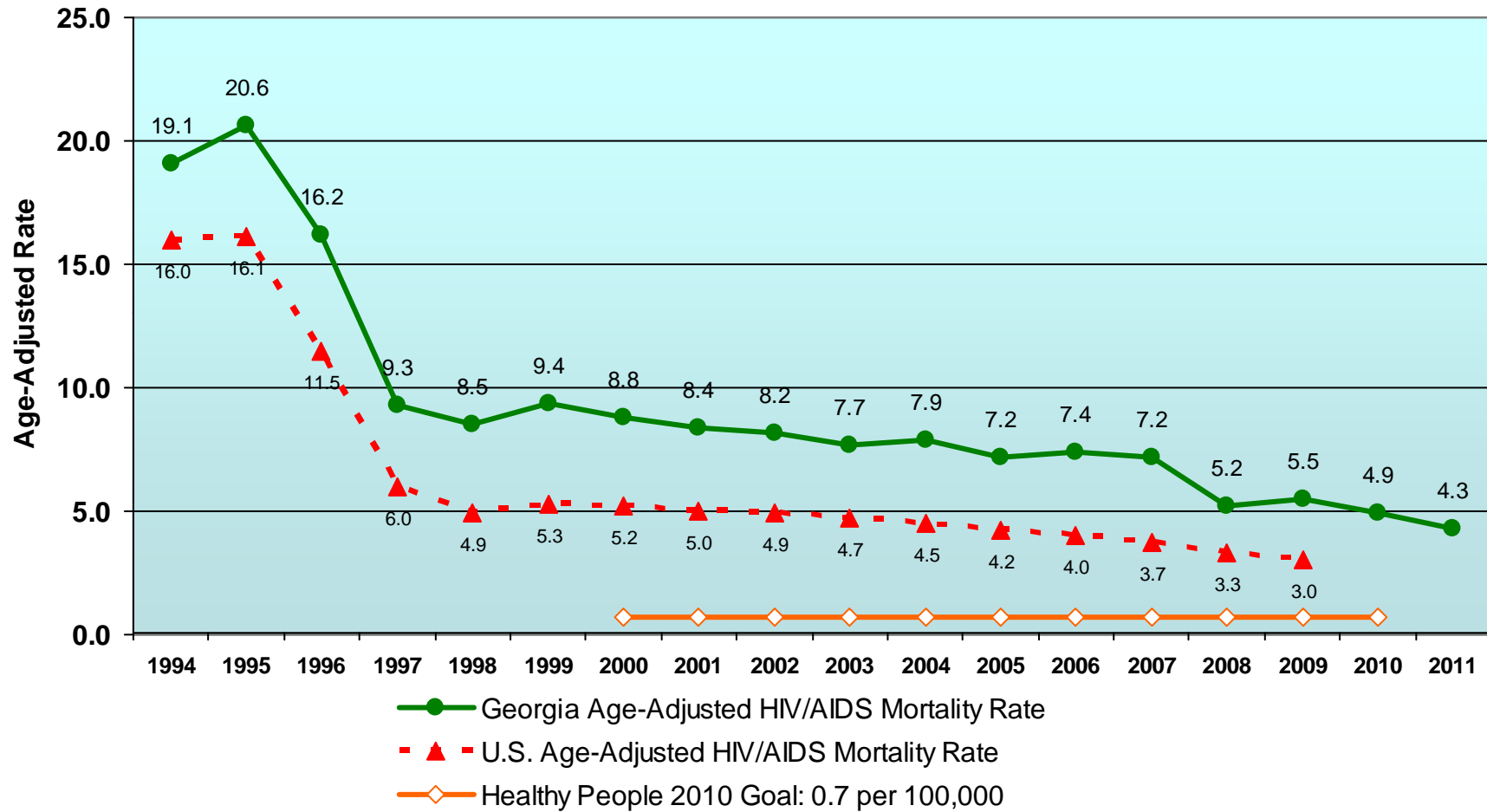


NOTE: Mandated reporting began in 1985

Source: Georgia Department of Community Health, Division of Public Health, AIDS Surveillance Program



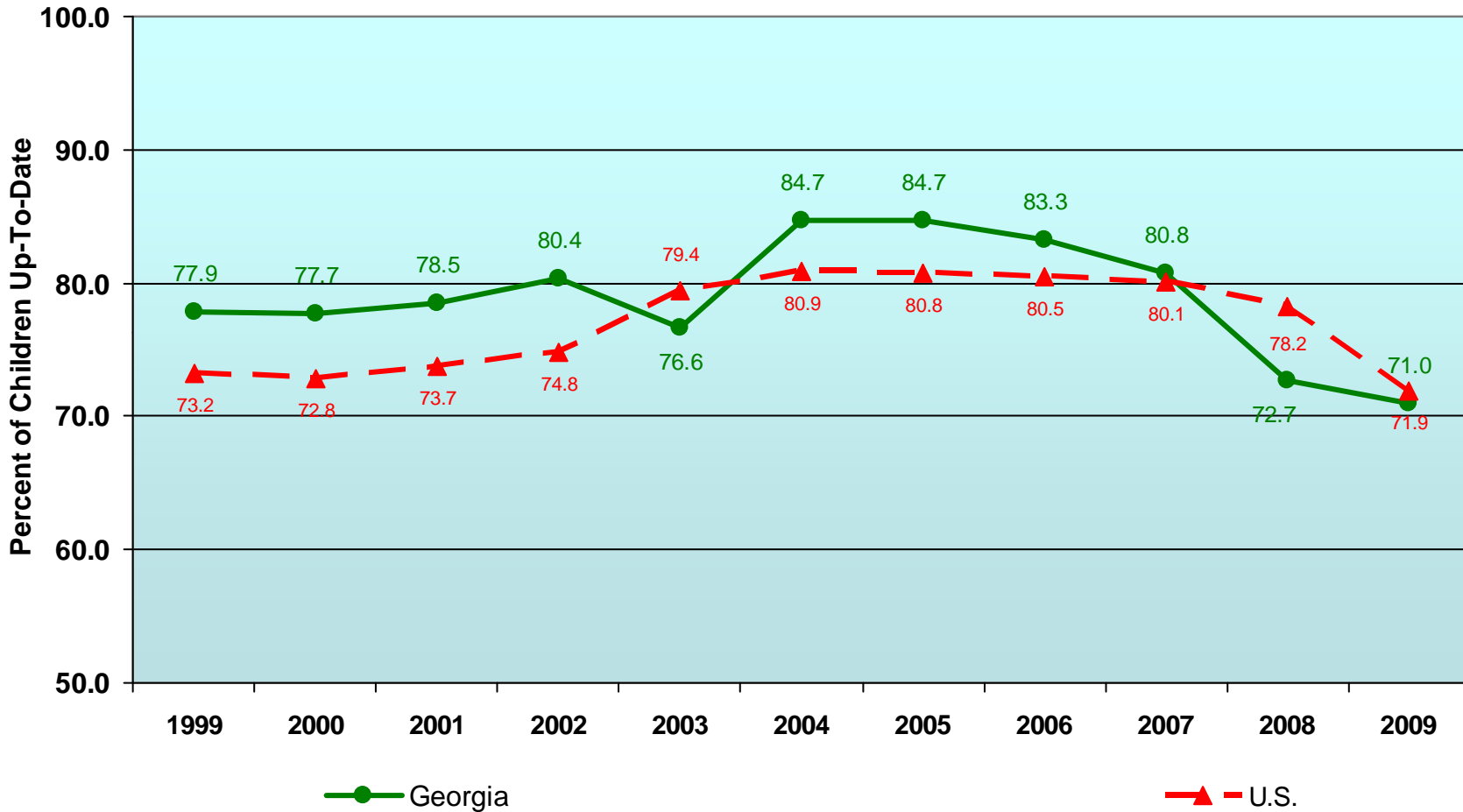
Age-Adjusted¹ Mortality Rate HIV/AIDS, U.S. and Georgia, 1994-2011



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

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/>

Immunization Coverage 4:3:1:3:3 Series, Among Children 19-35 Months of Age, U.S. and Georgia, 1999-2009

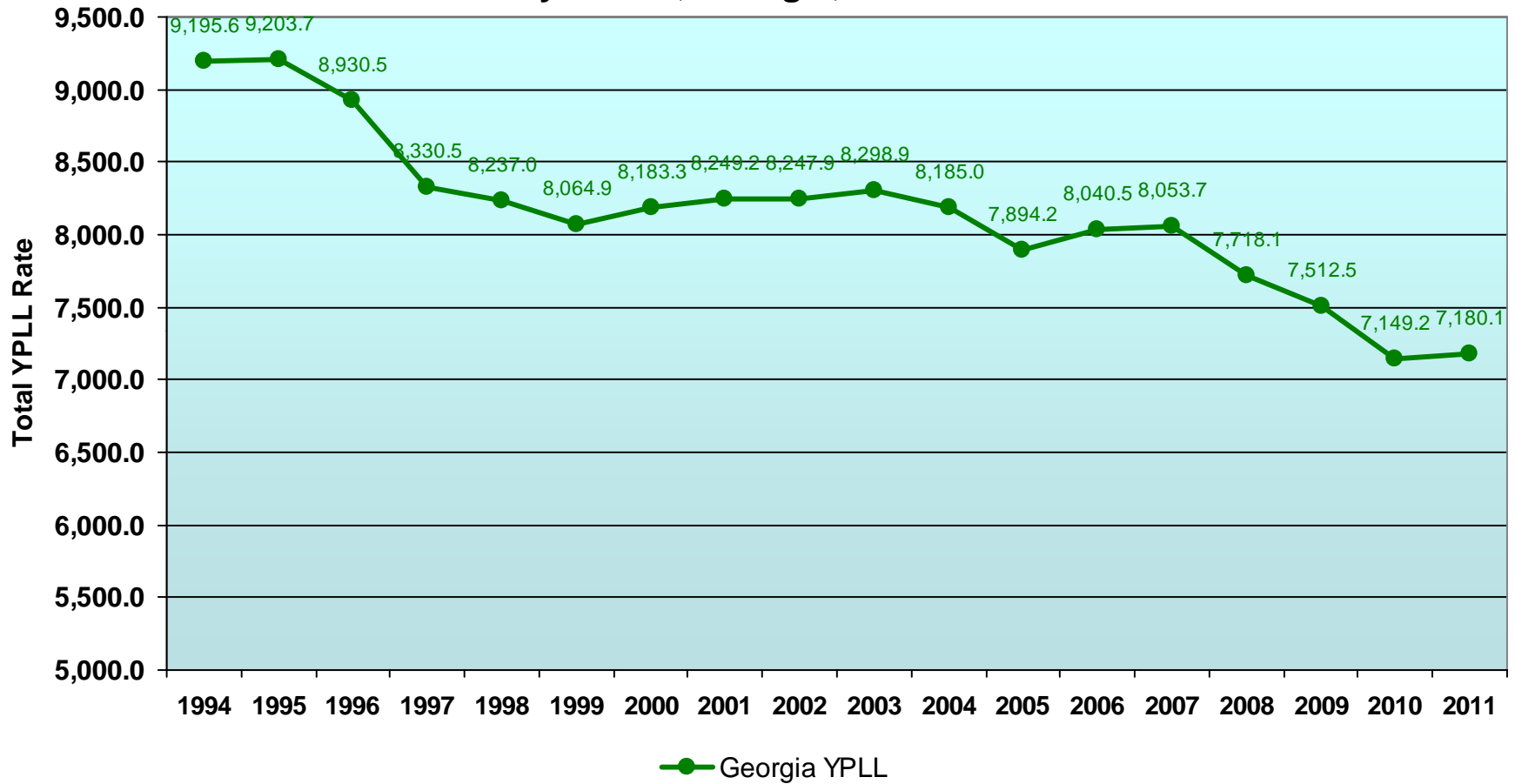


Vaccine	DTaP	Polio	MMR	HIB	Hep. B
Recommended Doses	4	3	1	3	3



Source: Centers for Disease Control & Prevention, National Immunization Survey, <http://www.cdc.gov/vaccines/stats-surv/imz-coverage.htm#nis>

Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Any Cause, Georgia, 1994-2011

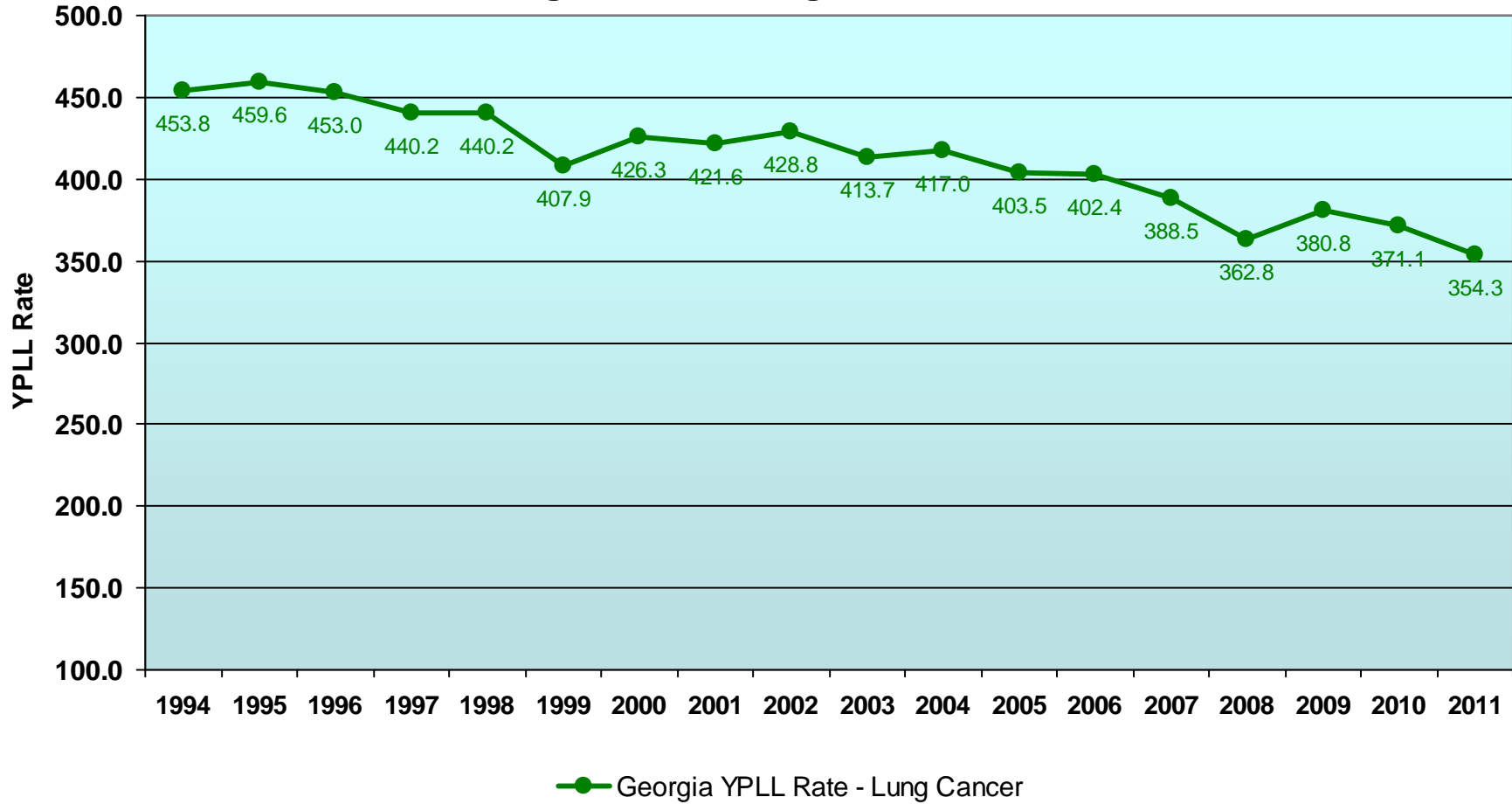


YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.

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



Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Lung Cancer, Georgia, 1994-2011

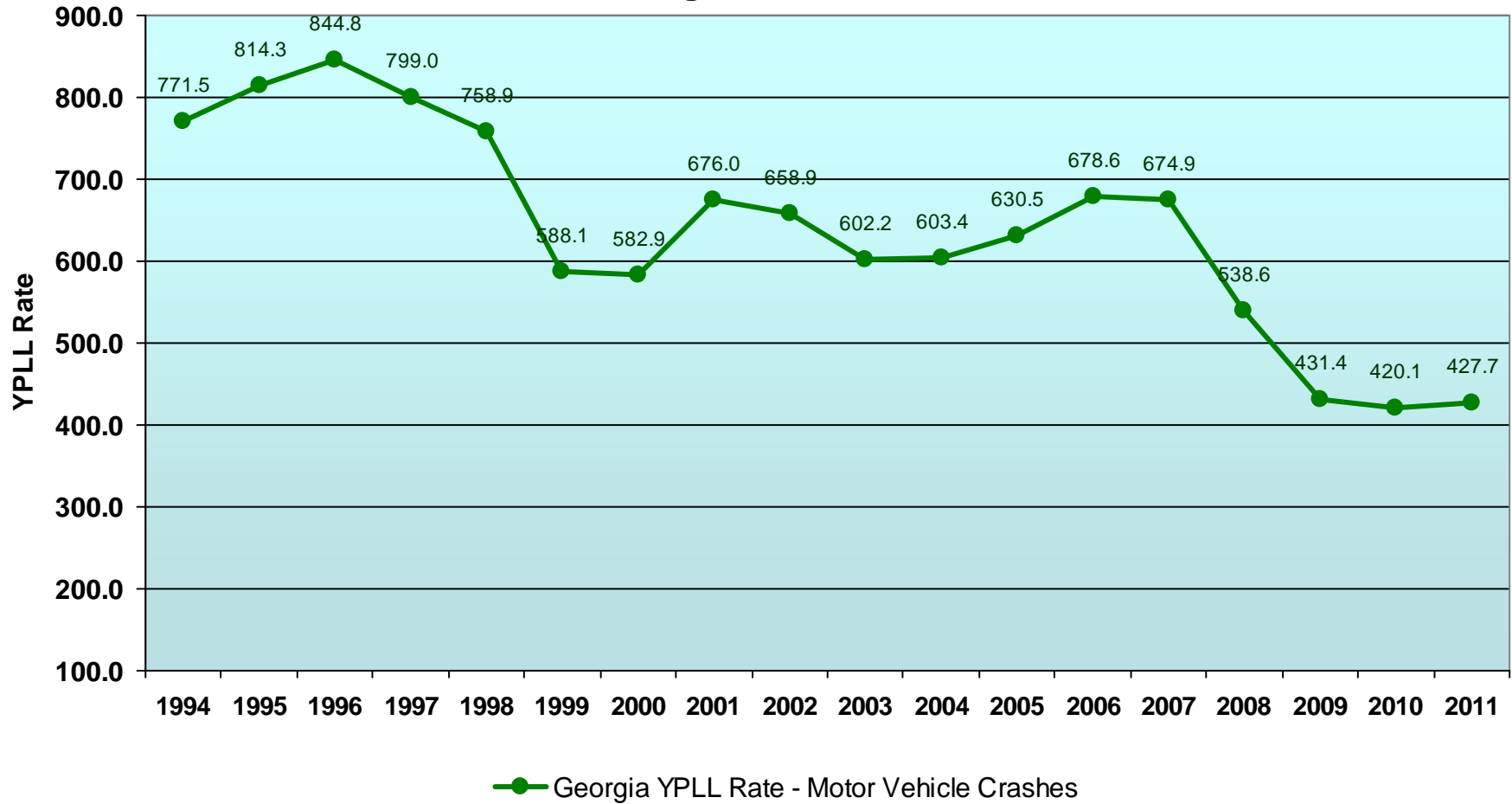


YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.

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



Rate of Years of Potential Life Lost (YPLL) from Motor Vehicle Crashes, Georgia, 1994-2011

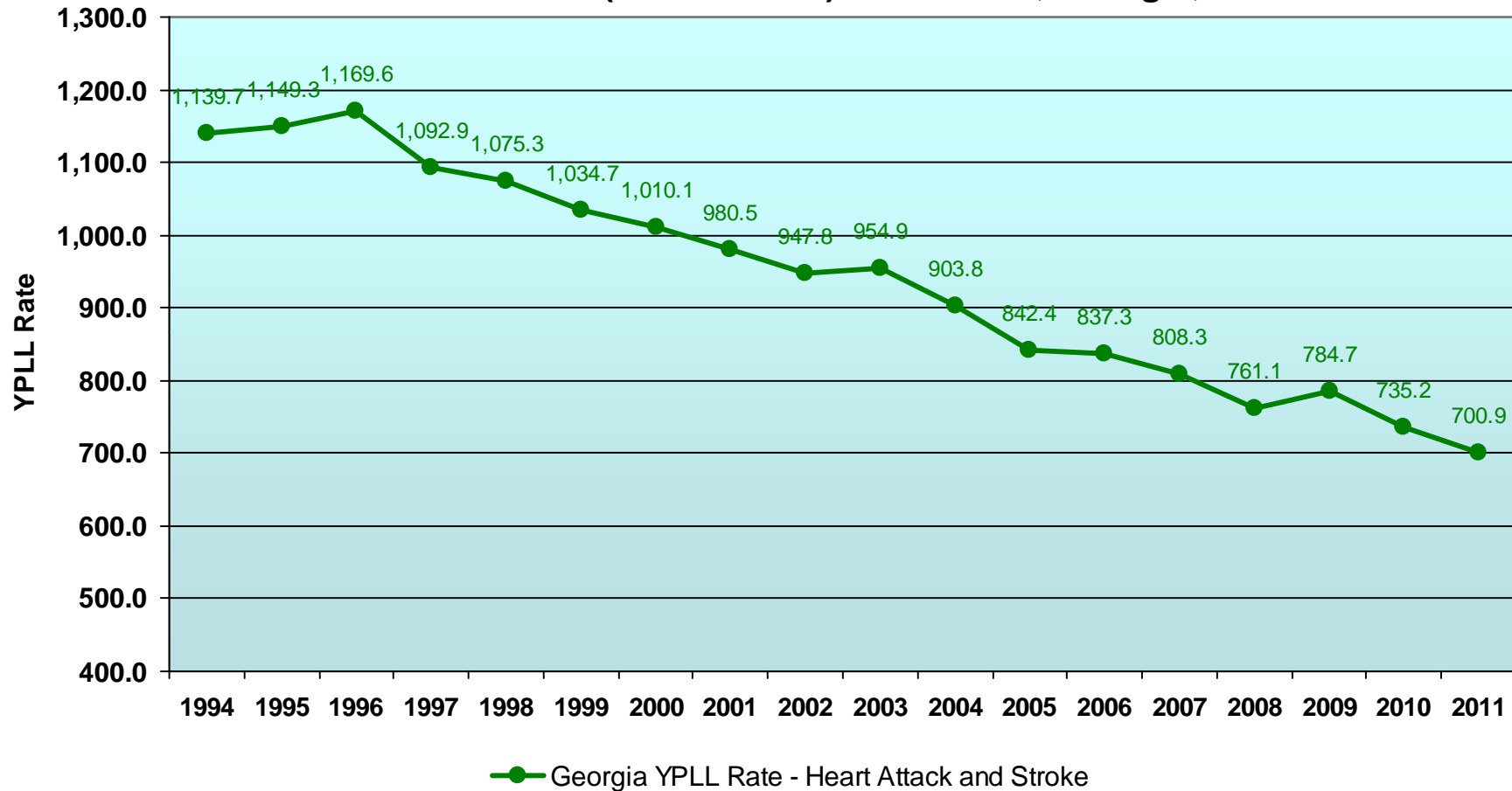


YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.

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



Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Obstructive Heart Disease (Heart Attack) and Stroke, Georgia, 1994-2011

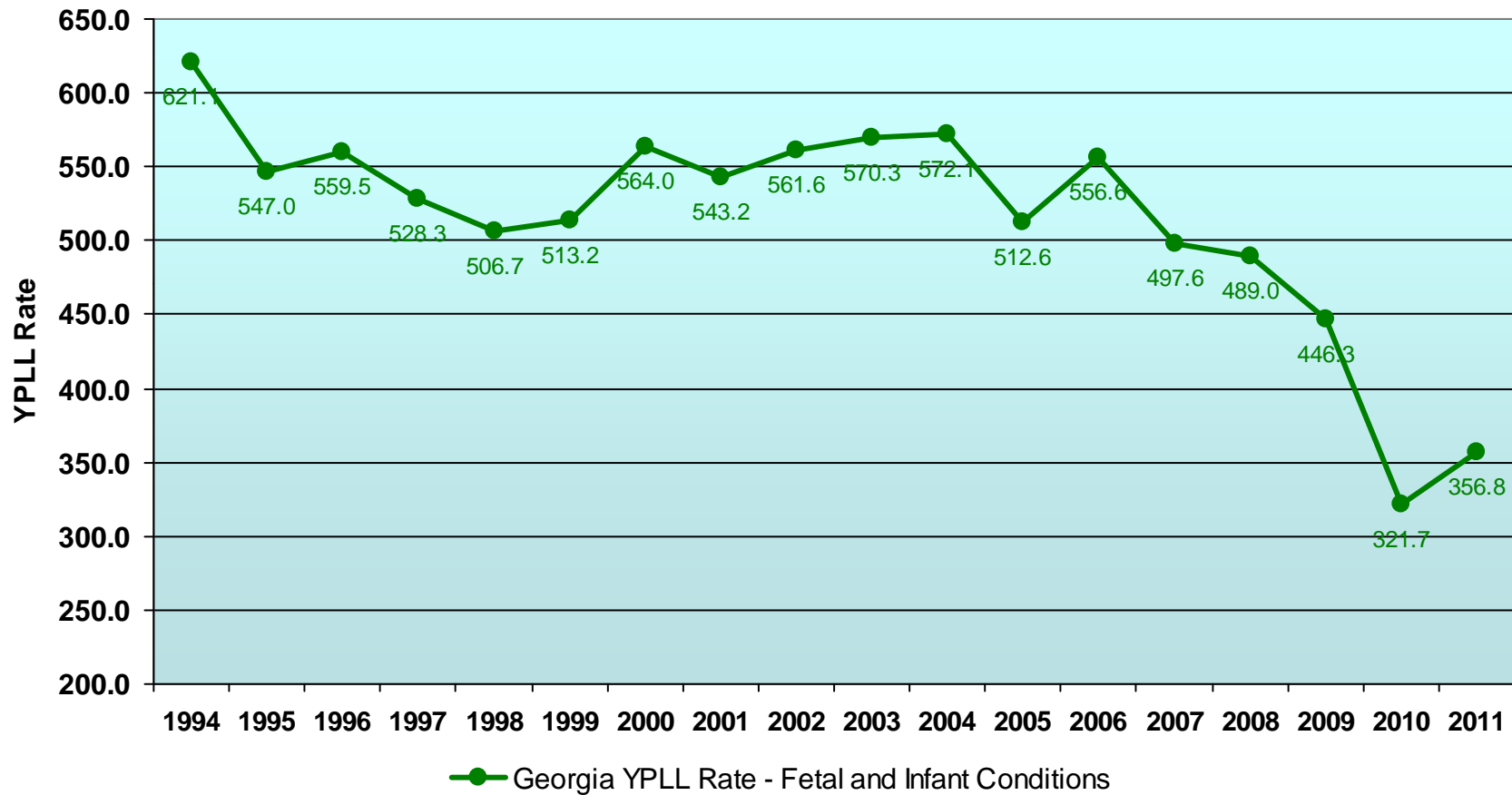


YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age.

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



Rate of Premature Death (Years of Potential Life Lost (YPLL)) from Conditions most associated with Low Birth Weight and Prematurity*, Georgia, 1994-2011



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.

* Certain Conditions Originating in the Perinatal Period . ICD10 P00.0 - P96.9

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



*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) 657-2854 or ohip@dhr.state.ga.us

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

Updated 1.30.13 with Intercensal Population Estimates

