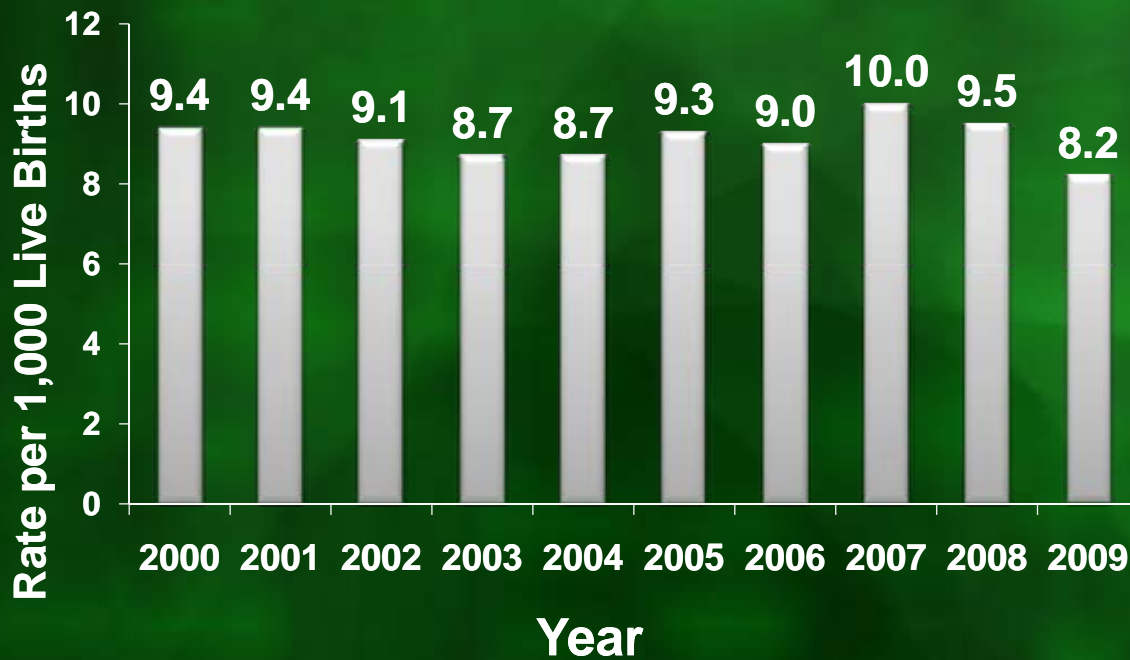
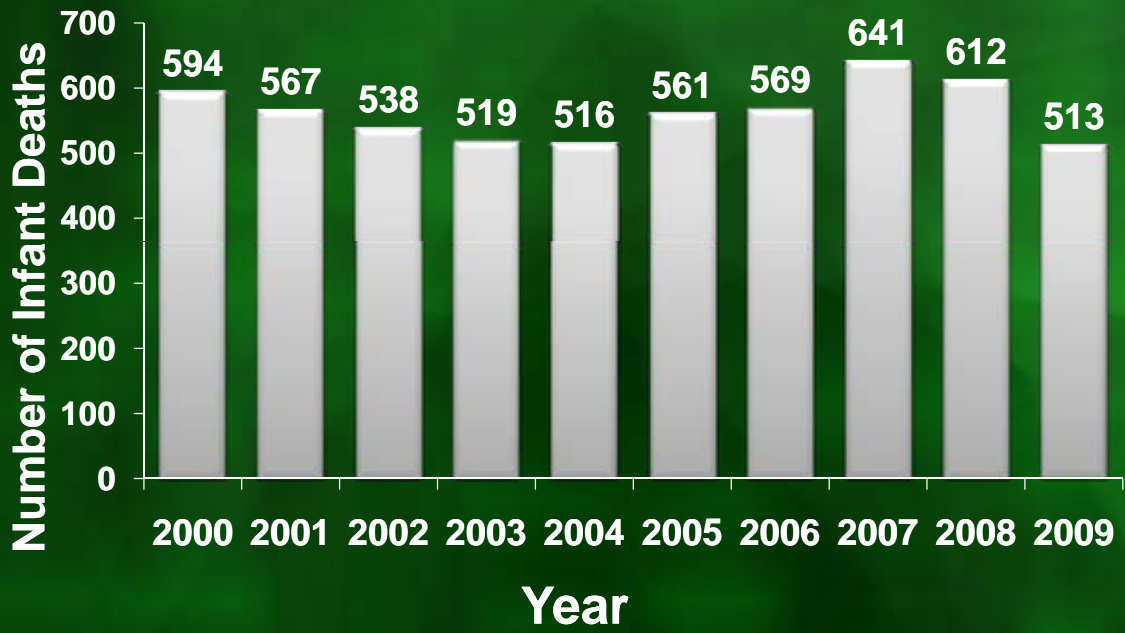


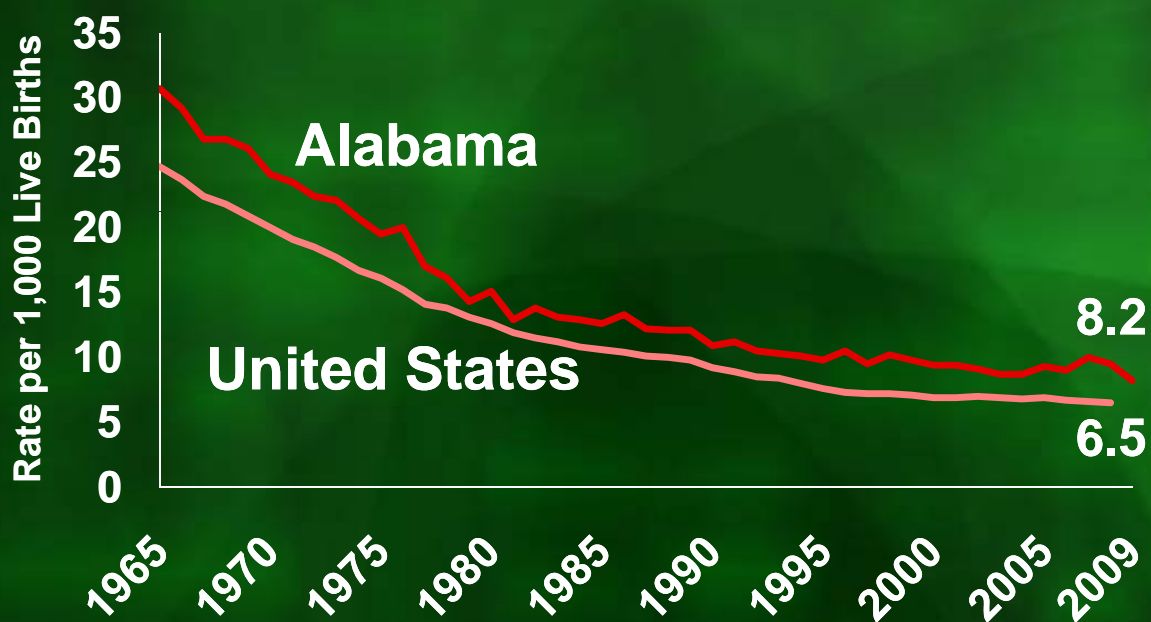
Infant Mortality Rates Alabama, 2000-2009



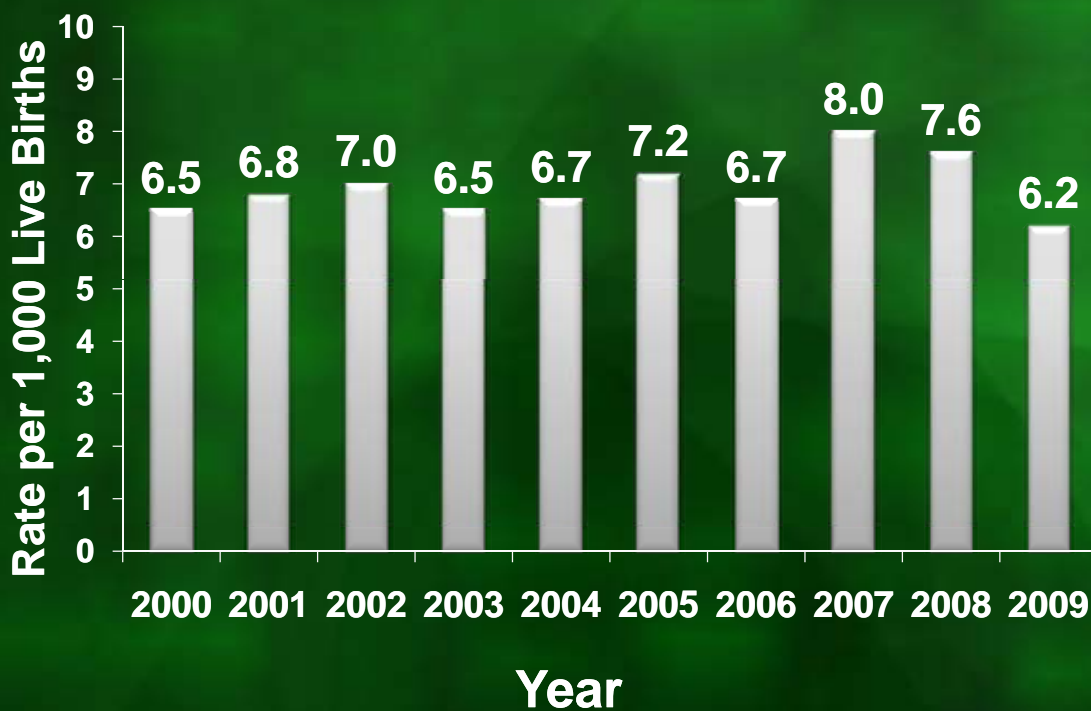
Number of Infant Deaths Alabama, 2000-2009



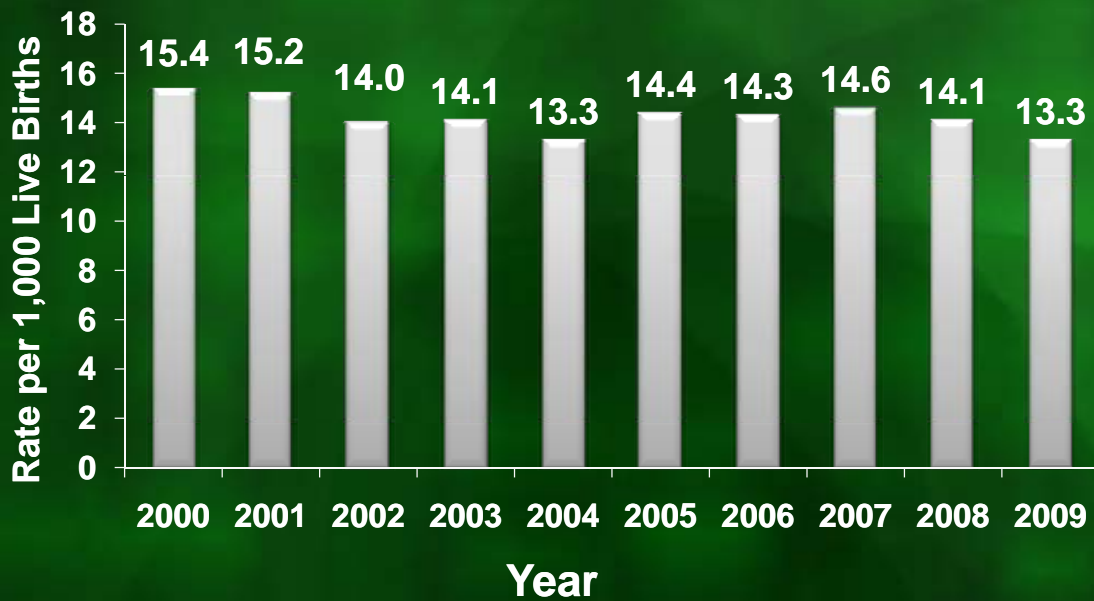
Infant Mortality Rates Alabama and United States 1965-2009



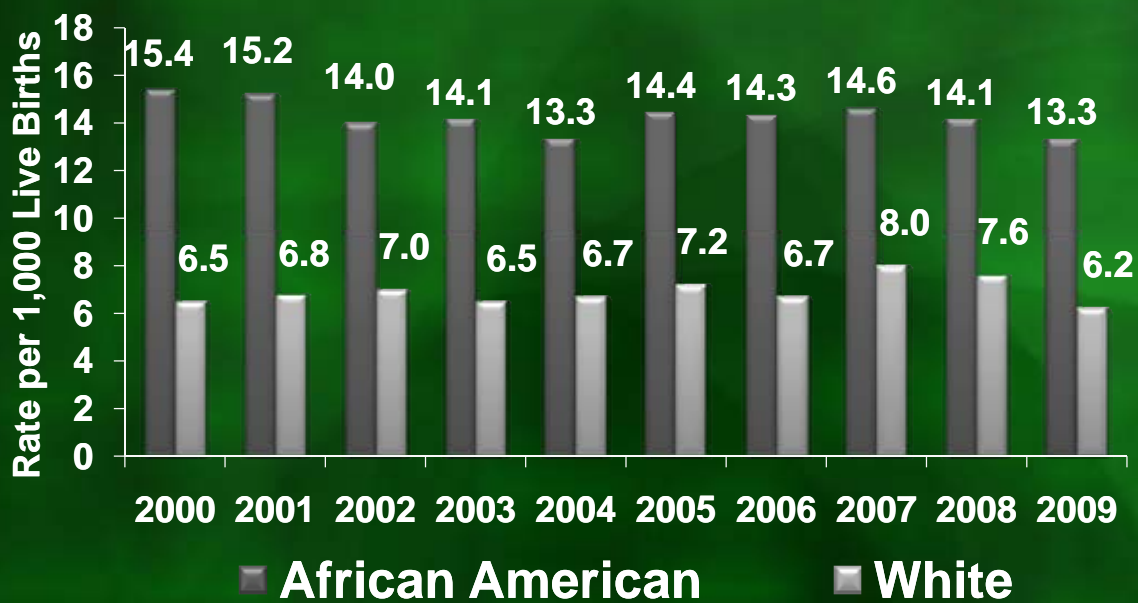
Infant Mortality Rates, White Infants Alabama, 2000-2009



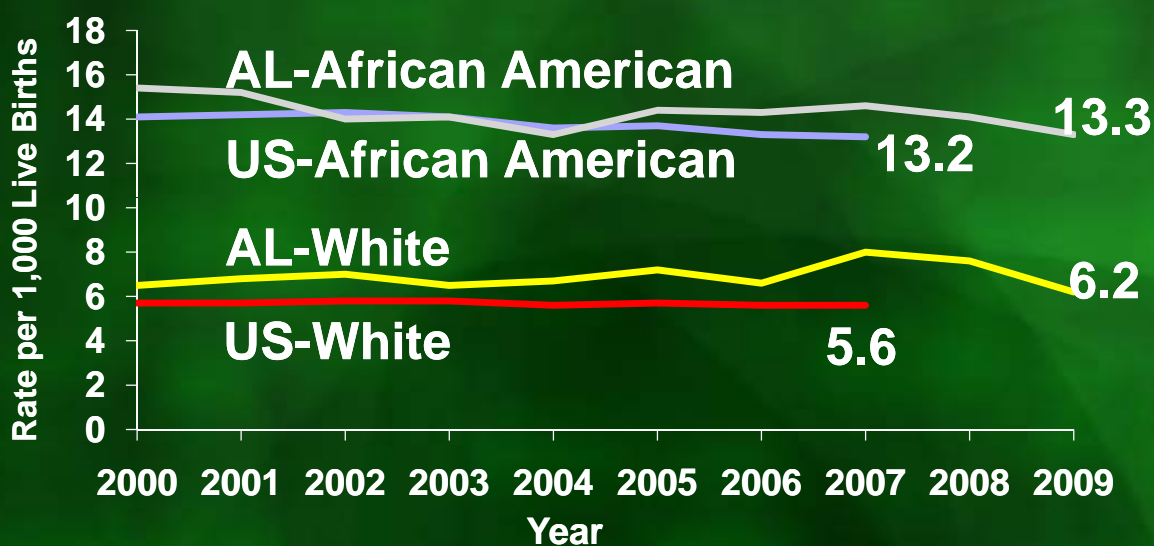
Infant Mortality Rates African American Infants Alabama, 2000-2009



Infant Mortality Rates, by Race Alabama, 2000-2009

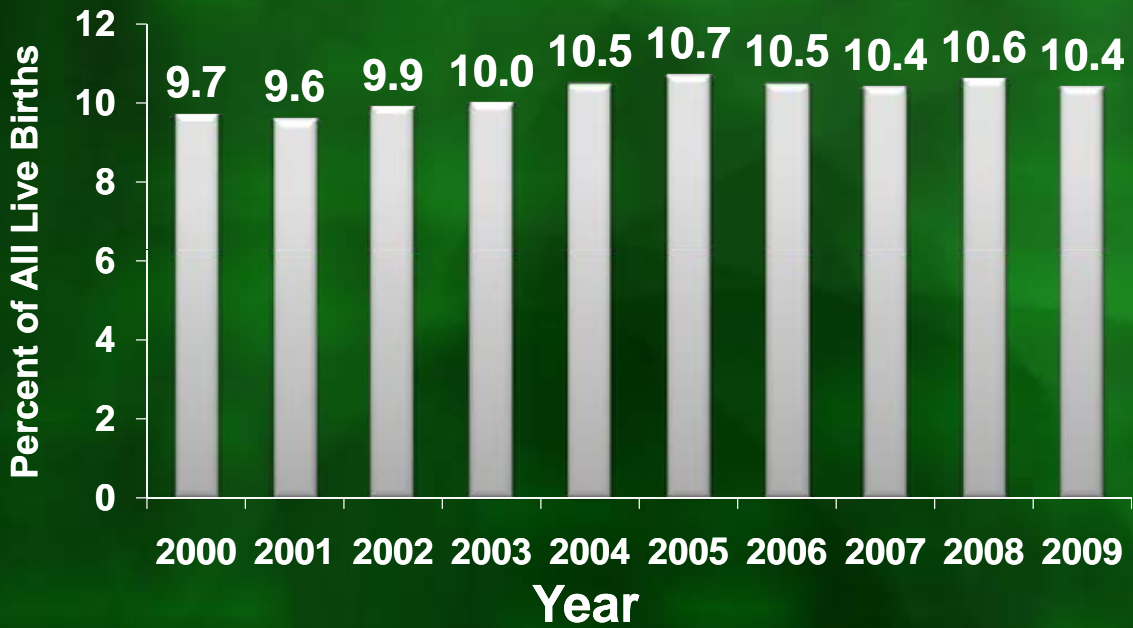


Infant Mortality Rates, Alabama and United States, by Race, 2000-2009

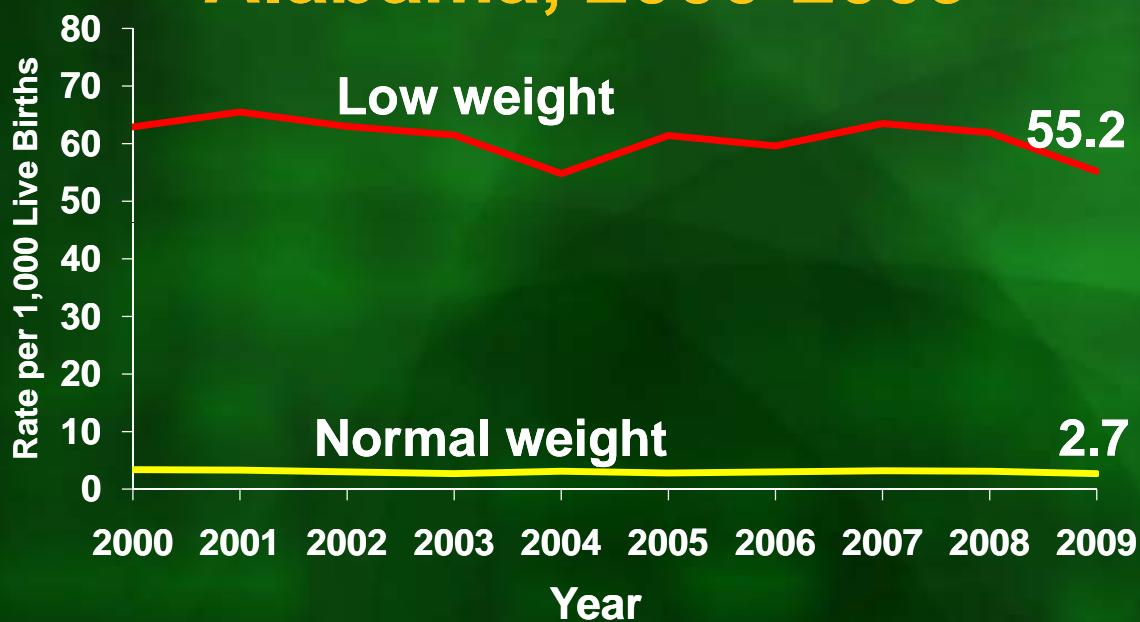


¹ 2008-2009 US rates are not available

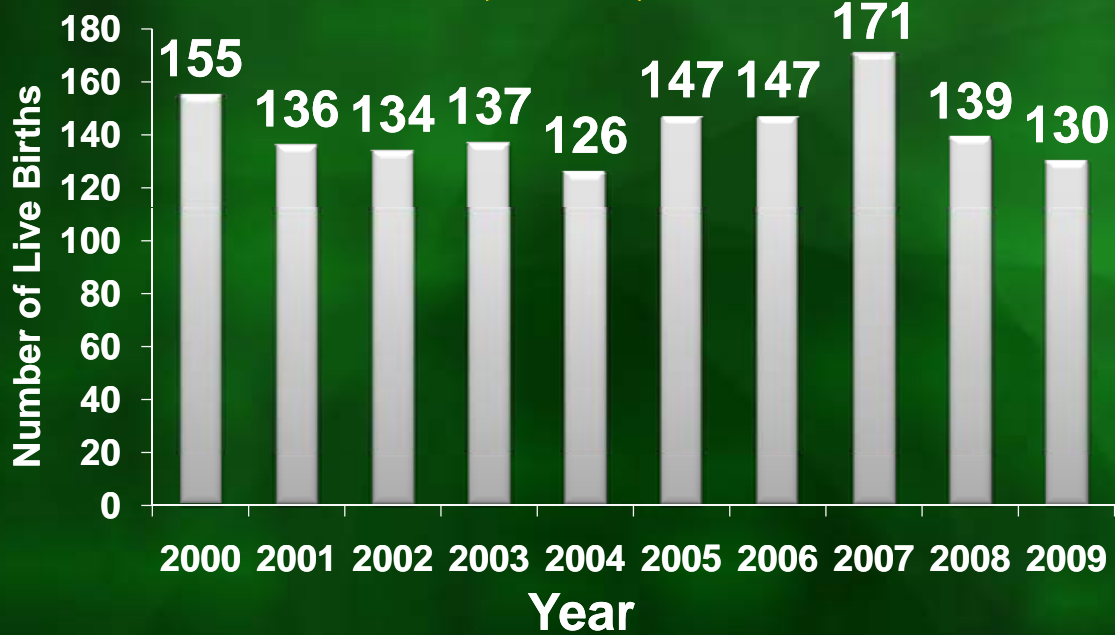
Percent of Low Weight Births Alabama, 2000-2009



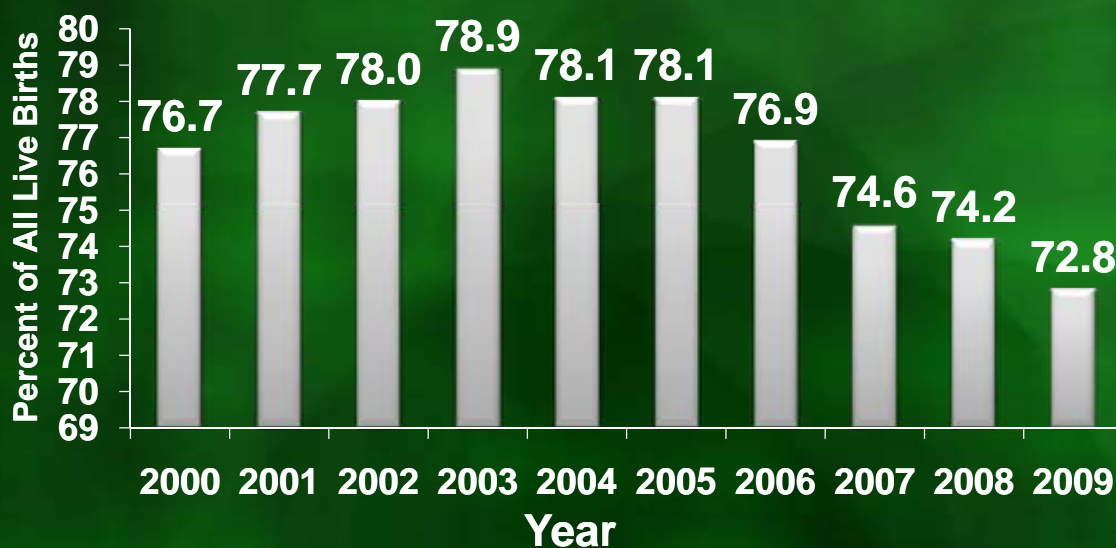
Infant Mortality Rates Low vs. Normal Weight Births Alabama, 2000-2009



Number of Births Weighing Less than 500 Grams, AL, 2000-2009

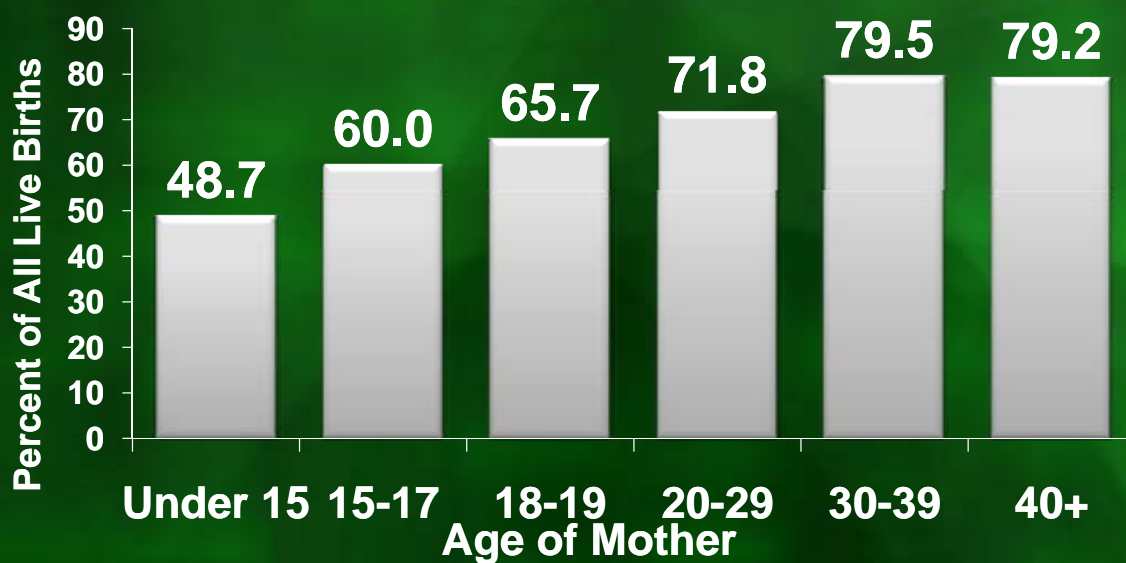


Percent of Births With Adequate Prenatal Care¹ Alabama, 2000-2009



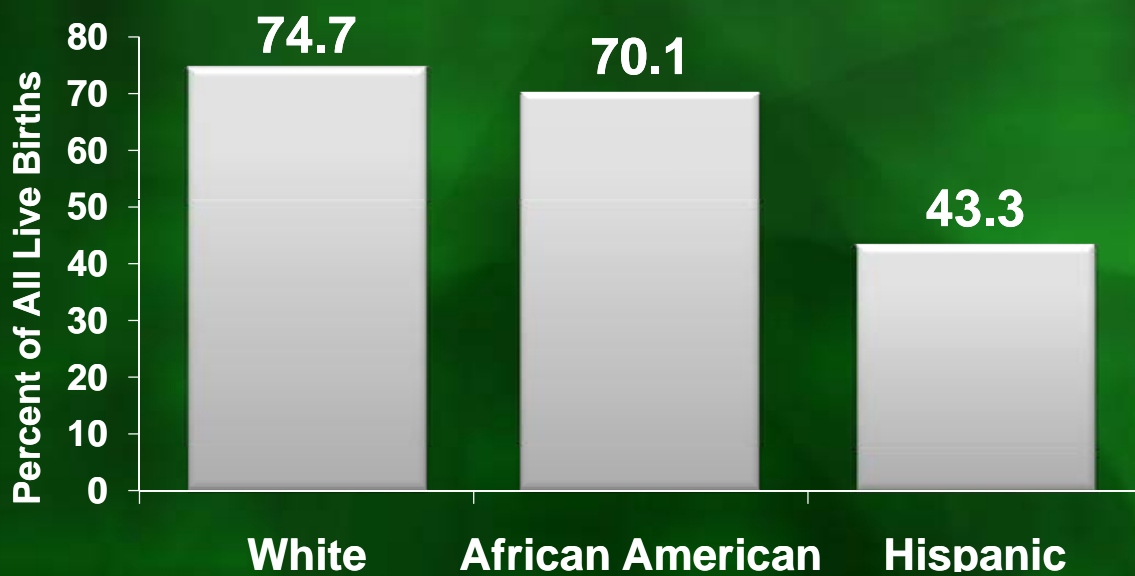
¹ Adequacy of care measured using the Kotelchuck index

Percent of Births with Adequate Prenatal Care¹ by Age of Mother Alabama, 2009



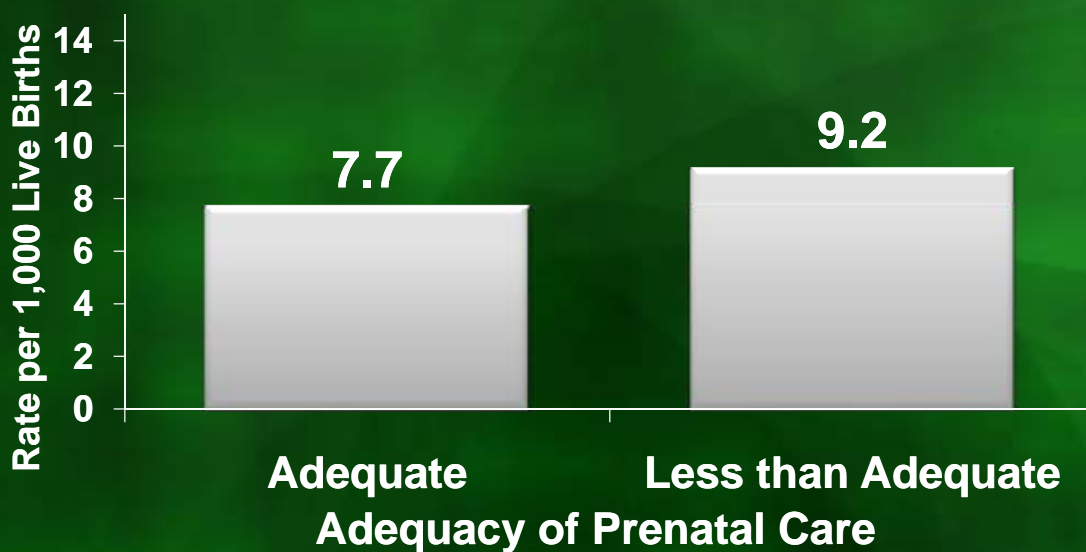
¹ Adequacy of care measured using the Kotelchuck index

Percent of Births with Adequate Prenatal Care¹ by Race Alabama, 2009



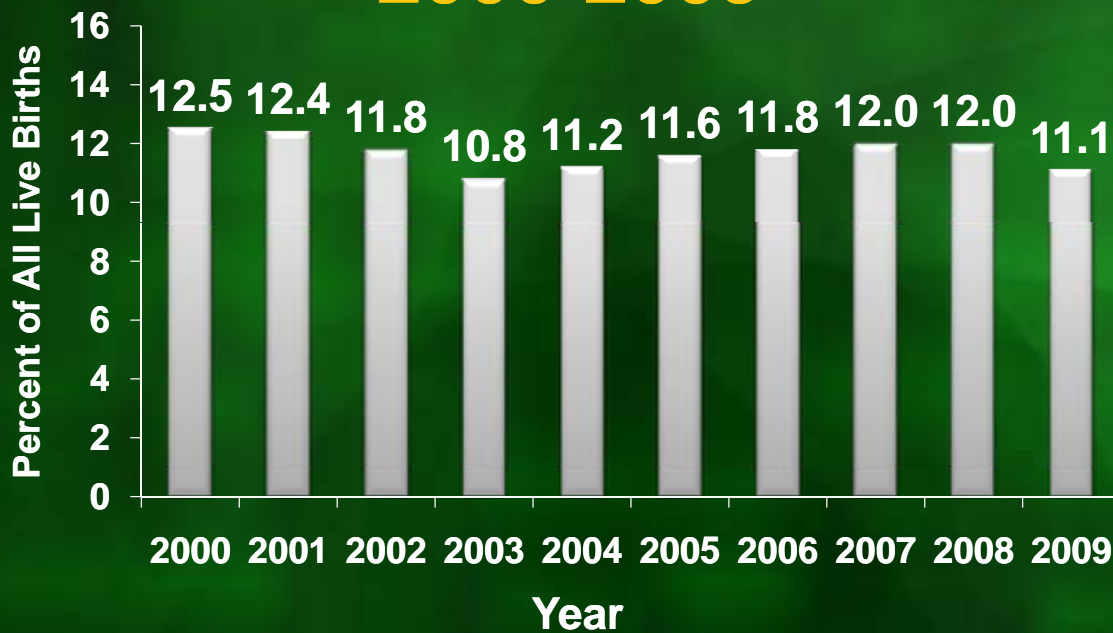
¹ Adequacy of care measured using the Kotelchuck index

Infant Mortality Rates by Adequacy of Prenatal Care¹ Alabama, 2009

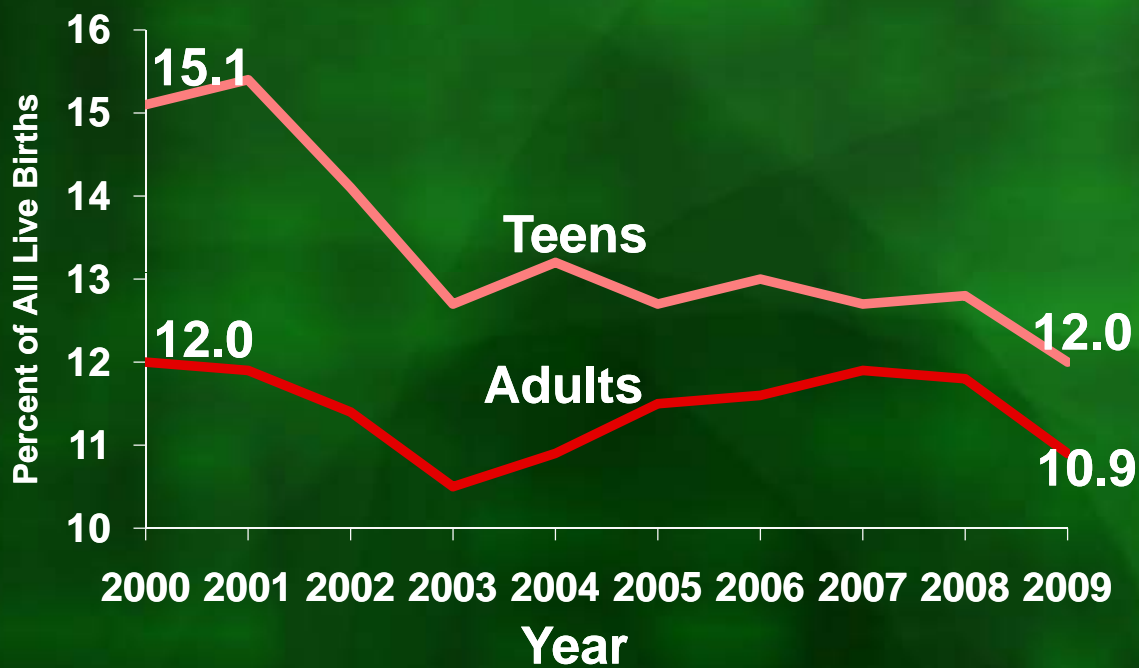


¹ Adequacy of care measured using the Kotelchuck index

Percent of Births with Maternal Smoking Alabama, 2000-2009



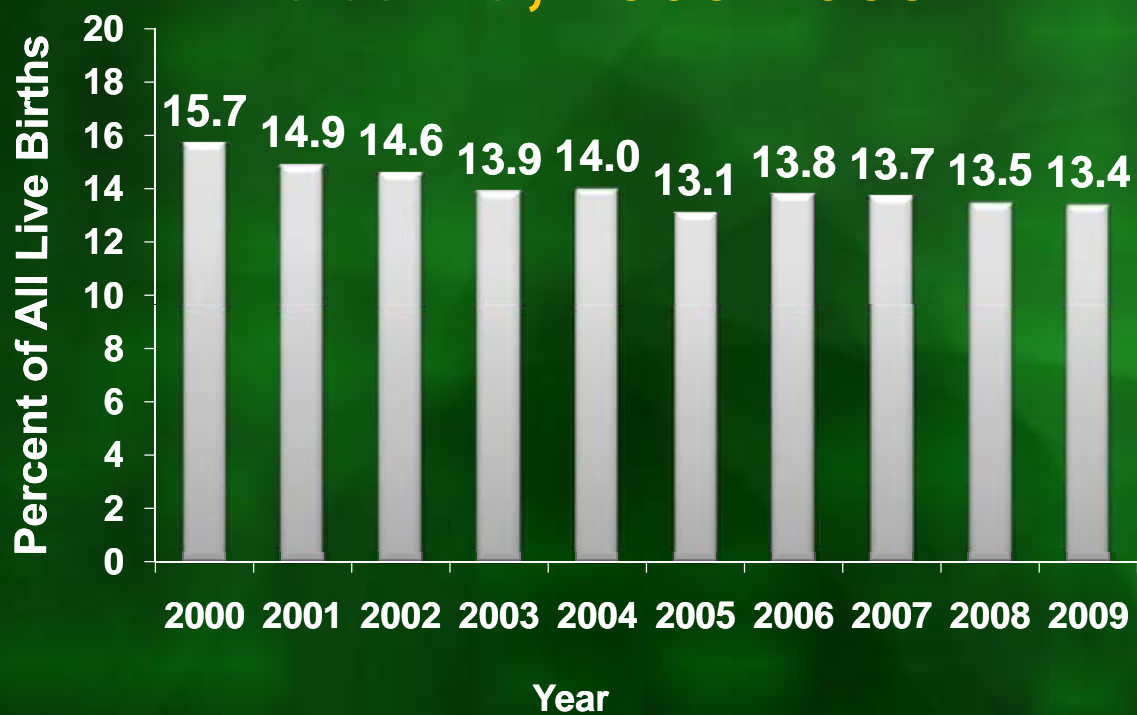
Maternal Smoking by Age of Mother Alabama, 2000-2009



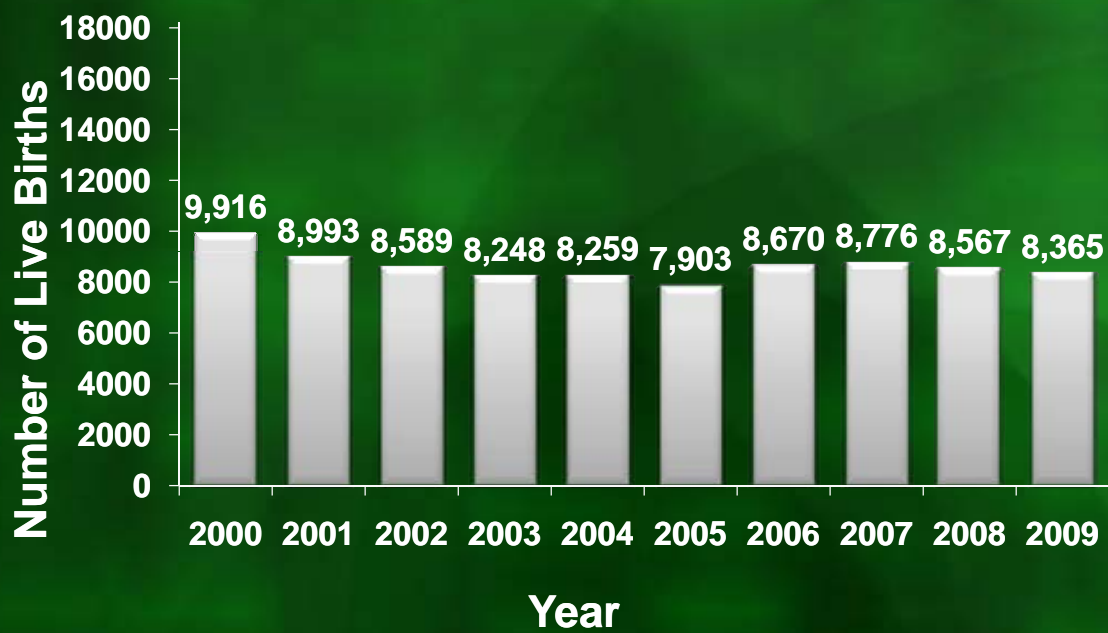
Infant Mortality Rates by Smoking Status, Alabama, 2009



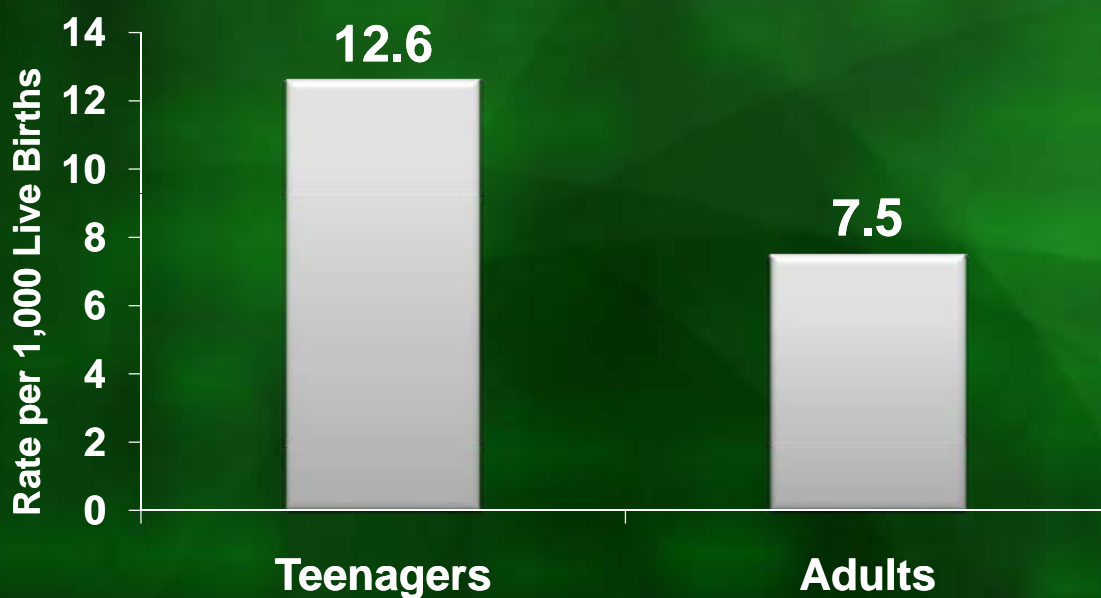
Percent of Births to Teenagers Alabama, 2000-2009



Number of Teen Births Alabama, 2000-2009

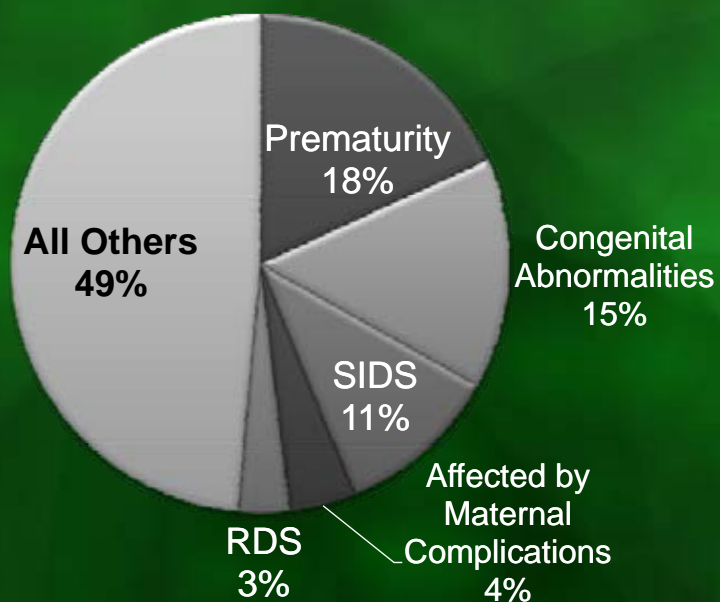


Infant Mortality Rates Teenagers vs. Adults Alabama, 2009



Leading Causes of Infant Death in Alabama, 2009

(n = 513)



Racial Disparities: Ten Leading Causes of Infant Death in Alabama 2003-2007



Racial Disparity of Infant Mortality Rates of Ten Leading Causes Odds Ratios (African American vs. White), AL, 2003-2007

Rank	Cause of Death (ICD-10 Code)	Black vs. White*
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1.22
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3.14
3	Sudden infant death syndrome (R95)	1.37
4	Respiratory distress of newborn (p22)	1.95
5	Accidents (V01-X59)	1.63

* White infant mortality rate was used as a reference

Bold number indicates a statistically significant difference between black and white

Racial Disparity of Infant Mortality Rates of Ten Leading Causes Odds Ratios (African American vs. White), Alabama, 2003-2007

Rank	Cause of Death (ICD-10 Code)	Black vs. White*
6	Newborn affected by maternal complications of pregnancy (P01)	3.01
7	Bacterial sepsis of newborn (P36)	2.17
8	Newborn affected by complications of placenta, cord and membranes (P02)	3.30
9	Diseases of the circulatory system (I00-I99)	1.62
10	Chronic respiratory disease originating in the perinatal period (P27)	4.41

* White infant mortality rate was used as a reference

Bold number indicates a statistically significant difference between black and white

Cycle of Improvement

