

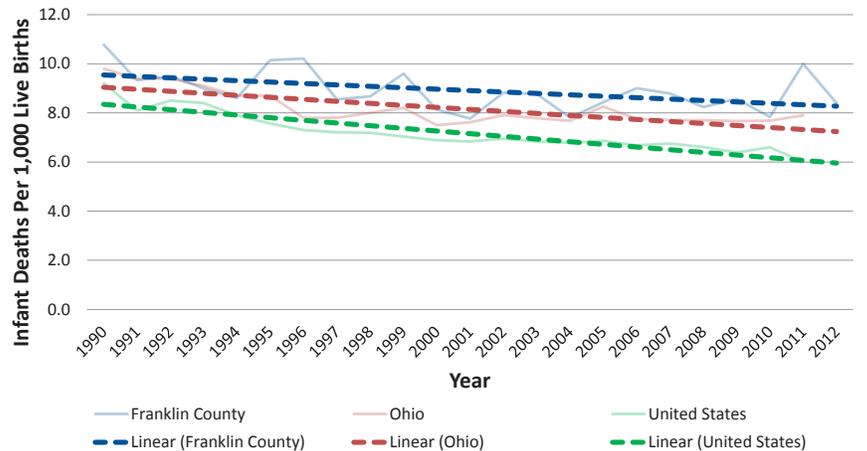
# INFANT MORTALITY FACT SHEET - October 3, 2013

# SOUTH SIDE DATA



The infant mortality rate in Franklin County for 2012 is similar to that for the United States in 1990. Additionally, while the country is reducing its infant mortality rate steadily, Franklin County rates have not changed much in over a decade.

## Infant Mortality Rate, 1990-2012

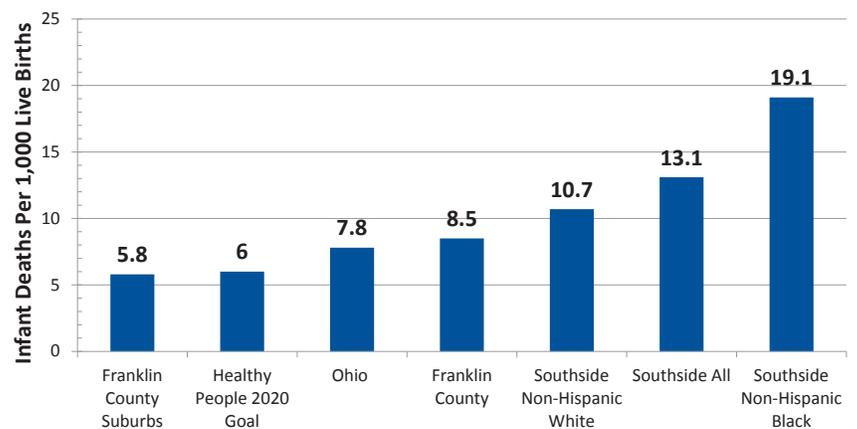


\* Preliminary Data for 2012

Ohio Department of Health Vital Statistics Data, Analyzed by Office of Epidemiology, Columbus Public Health

Infant mortality rates vary drastically for different populations in Franklin County. The South Side rate is over twice as high as that for some Franklin County suburbs.

## Infant Mortality Rate by Area, Race & Ethnicity, 2005-2010



Southside is zip codes 43206 and 43207

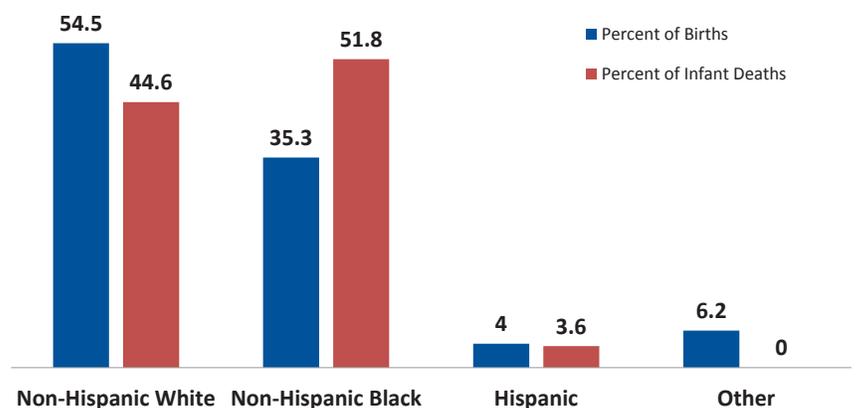
Ohio Department of Health Vital Statistics Data, Analyzed by Office of Epidemiology, Columbus Public Health

In the South Side, there are significant differences between racial/ethnic subgroups, mainly Non-Hispanic Whites (NHW) and Non-Hispanic Blacks (NHB).

Though NHW moms account for 55% of all births, their burden of infant death is less than expected, at 45%.

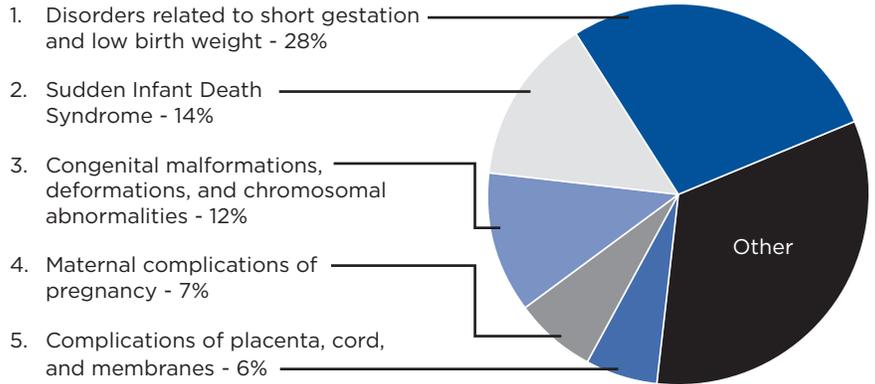
NHB moms account for 35% of all births, while their babies represent 52% of all infant deaths.

## Disproportionality, 2005-2010, South Side



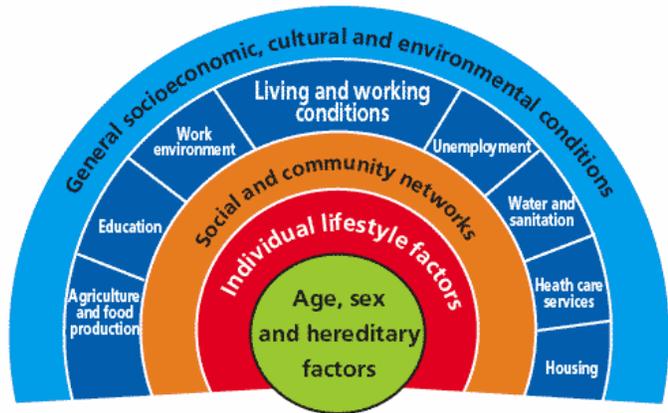
**The top two causes of infant death** in the South Side during 2005 to 2010 are 1) preterm and low birth weight births, and 2) sudden infant death syndrome.

**Top Causes of Infant Death, 2005-2010, South Side**



**Using a social determinants of health model** can help us understand more about conditions that affect infant mortality.

**Social Determinants of Health**



**Disparities in income or education** among South Side residents can contribute to differences in health status.

**Socio-Economic Status, South Side vs. Franklin County**

	Population	13+ Years of Education <sup>^</sup>	Below Poverty Level in the Past 12 Months <sup>#</sup>	Householder Received Food Stamps in the Past 12 Months	Mean Income in 2011 Inflation Adjusted Dollars <sup>~</sup>
<b>Non-Hispanic White</b>	59.9%	39.6%	18.6%	14.7%	\$30,451.50
<b>Non-Hispanic Black</b>	33.2%	38.4%*	30.9%*	35.3%*	\$14,273.00*
<b>Franklin County</b>	---	63.1%	17.4%	12.5%	\$27,646.00

<sup>^</sup> Population ages 25+ years

\* Figure is for Black population of any ethnicity

<sup>#</sup> Of individuals

<sup>~</sup> Figure is average of mean income of individuals for both zip codes