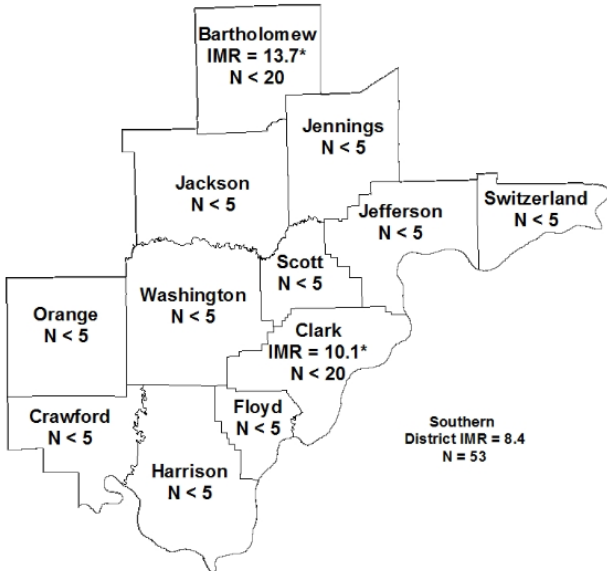


# INFANT MORTALITY

## Southern Hospital Region 2015

For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (<http://www.in.gov/isdh/reports/mortality/2015/index.html>)

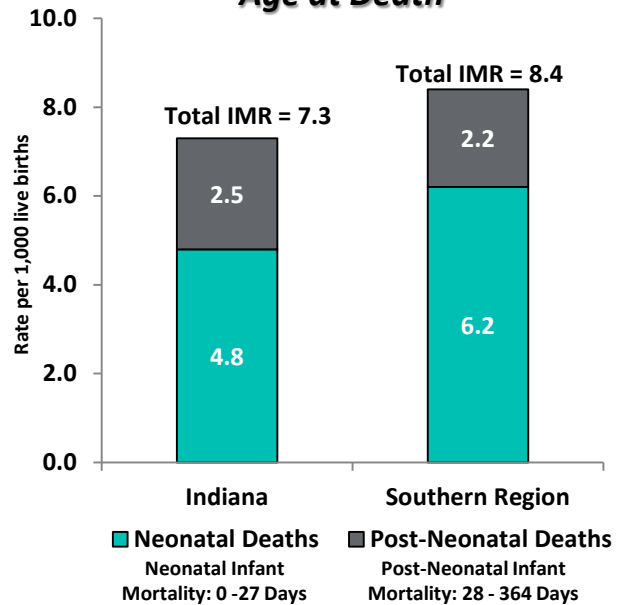


\* Numerator less than 20, the rate is unstable. We do not recommend comparing unstable rates.  
Note: Rates have been suppressed if numerator is less than 5, including zero.

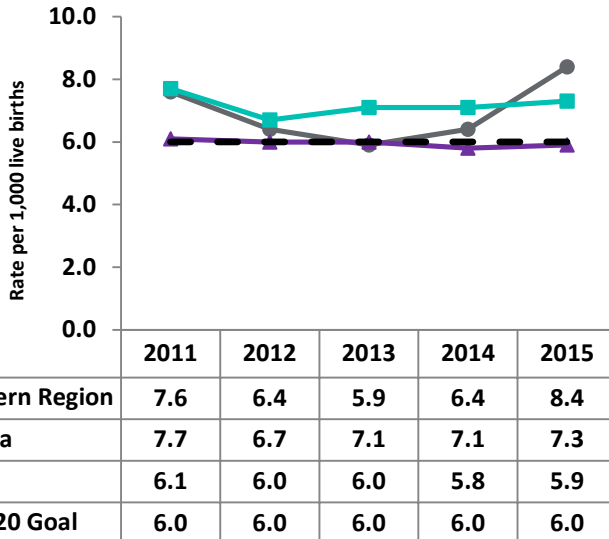
### INFANT MORTALITY FACTS

- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- Of the 613 Indiana infant deaths in 2015, 53 occurred in the Southern Hospital Region
- Black infants are 2.1 times more likely to die than white infants in Indiana

### Infant Mortality Rates by Age at Death



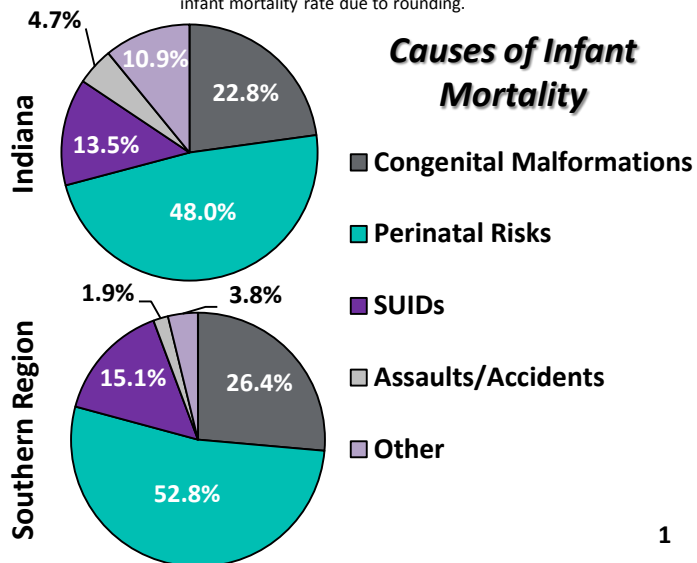
### Infant Mortality Rates 2011 - 2015



### PRACTICES TO REDUCE INFANT MORTALITY

- Improve overall health for women of child-bearing age
- Promote early & adequate prenatal care
- Decrease early elective deliveries before 39 weeks
- Decrease prenatal smoking & substance abuse
- Increase breastfeeding duration & exclusivity
- Support birth spacing & interconception wellness
- Promote the ABC's of safe sleep: place baby to sleep alone, on his or her back, in a crib

### Causes of Infant Mortality



Note: Age specific mortality rates may not exactly equal the overall infant mortality rate due to rounding.

## Southern Hospital Region 2015

For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2015/index.html>)

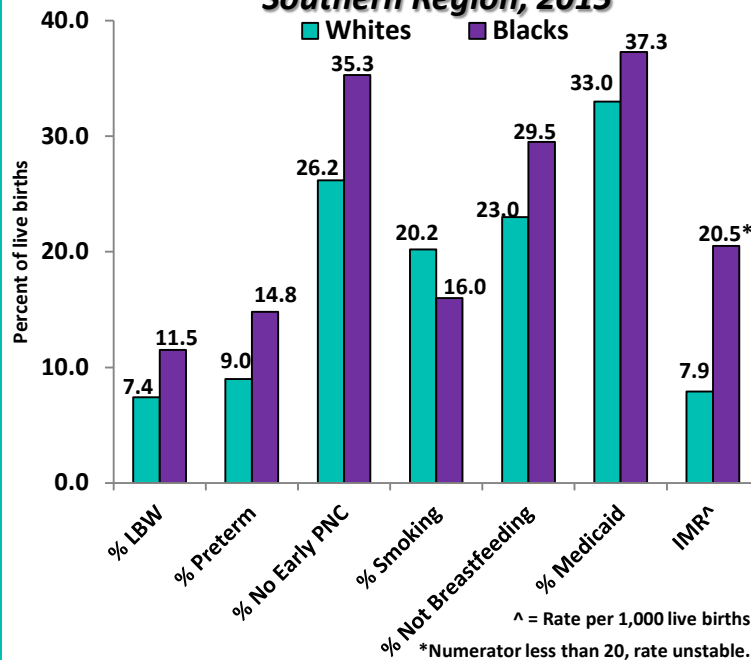
### INDIANA QUICK FACTS

- Smoking rates among pregnant women are always one of the nation's worst
- Almost 1/3 of pregnant women do not receive early PNC
- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- White women in Indiana are more likely to smoke during pregnancy

### SOUTHERN REGION QUICK FACTS

- There were 6,321 births in the Southern Region
- Lower percentage of LBW and preterm births when compared to Indiana
- Higher percentage of women receiving PNC in the first trimester
- Higher percentage of women smoking during pregnancy
- Lower percentage of women breastfeeding at hospital discharge

### Outcomes by Race Southern Region, 2015



LBW = Low Birthweight PNC = Prenatal Care IMR = Infant Mortality Rate

	% LBW (< 2,500 G)	% PRETERM (< 37 WKS GESTATION)	% NO EARLY PNC (1 <sup>ST</sup> TRIMESTER)	% SMOKING	% NOT BREASTFEEDING	% MOTHER ON MEDICAID
BARTHOLOMEW	8.4	8.4	32.6	16.2	14.7 <sup>S</sup>	34.8 <sup>S</sup>
CLARK	7.7	9.2	28.5	13.2	20.6	21.0 <sup>S</sup>
CRAWFORD	6.8*	14.4*	23.7	26.3 <sup>S</sup>	24.6	44.9
FLOYD	7.2	9.1	21.0 <sup>S</sup>	15.2	21.1	27.5 <sup>S</sup>
HARRISON	7.3	11.9	21.9 <sup>S</sup>	20.6 <sup>S</sup>	23.5	35.2
JACKSON	5.9	8.2	24.1	17.7	26.6 <sup>S</sup>	37.7
JEFFERSON	8.9	9.2	23.7	31.3 <sup>S</sup>	32.6 <sup>S</sup>	47.7
JENNINGS	7.0	8.3	29.9	27.1 <sup>S</sup>	27.1	50.0
ORANGE	6.3*	7.1*	29.2	27.5 <sup>S</sup>	23.7	47.9
SCOTT	6.7	10.7	33.3	28.0 <sup>S</sup>	34.7 <sup>S</sup>	53.7 <sup>S</sup>
SWITZERLAND	11.1*	11.1*	37.3	28.6 <sup>S</sup>	31.7	36.5
WASHINGTON	7.8	6.6	35.2	17.2	22.9	36.7
SOUTHERN REGION	7.5	9.1	27.8	18.7	22.6	34.0
INDIANA	<b>8.0</b>	<b>9.6</b>	<b>30.7</b>	<b>14.3</b>	<b>19.5</b>	<b>43.0</b>

\* = Unstable rate due to fewer than 20 birth outcomes.

S = Significantly different from state.