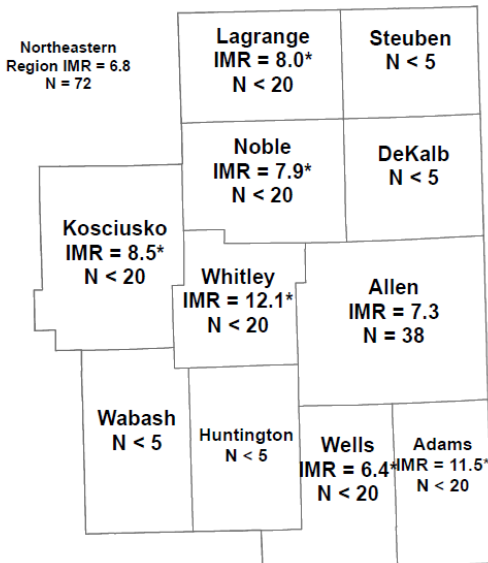


# INFANT MORTALITY

## Northeastern Hospital Region 2017

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/2017/index.html>)

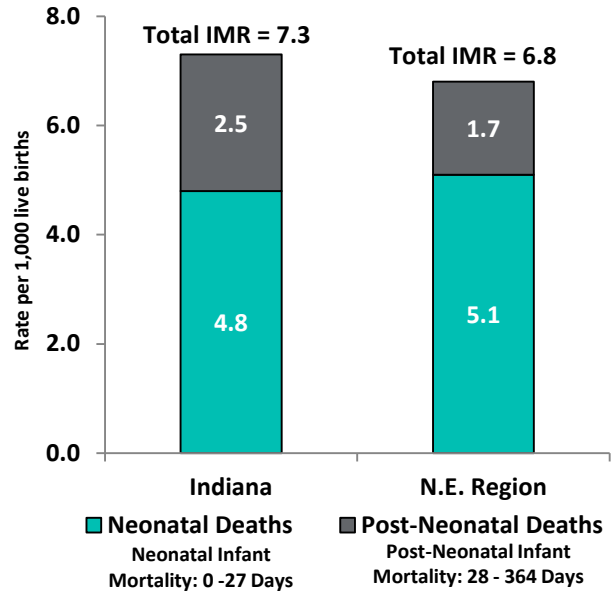


\* Numerator less than 20, the rate is unstable. We do not recommend comparing unstable rates.  
Note: Rates have been suppressed if numerator is less than 5, including zero.

### INFANT MORTALITY FACTS

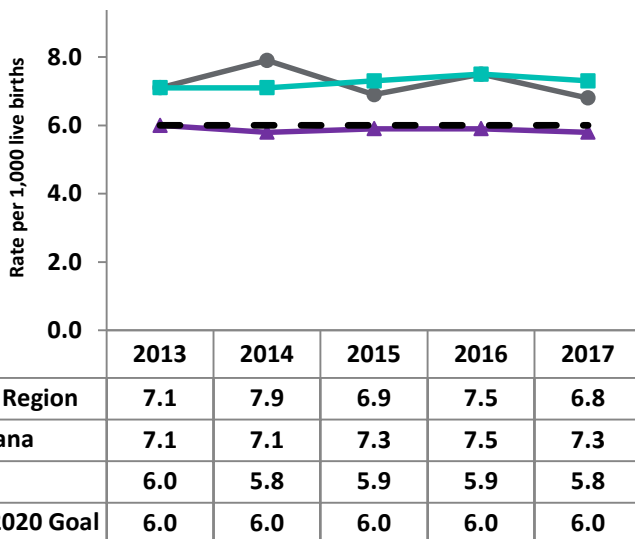
- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- Of the 602 Indiana infant deaths in 2017, 72 occurred in the Northeastern Hospital Region
- Black infants are 2.0 times more likely to die than white infants in the Northeastern Region

### Infant Mortality Rates by Age at Death



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

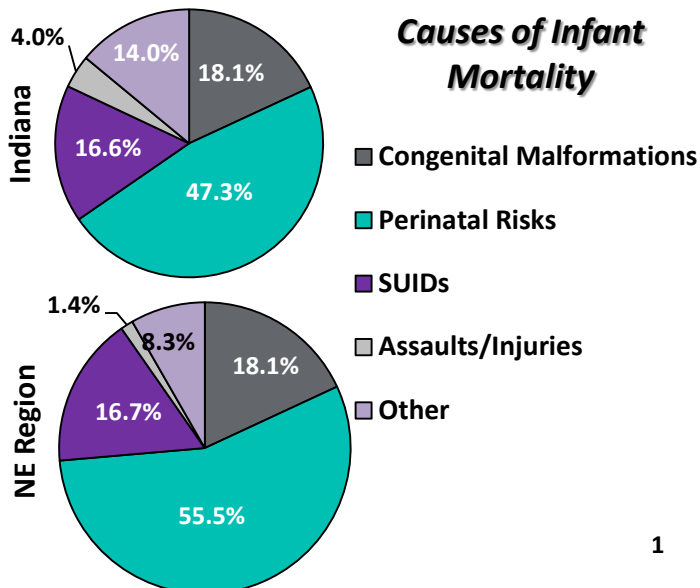
### Infant Mortality Rates 2013-2017



### 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



# BIRTH OUTCOME INDICATORS

## Northeastern Hospital Region 2017

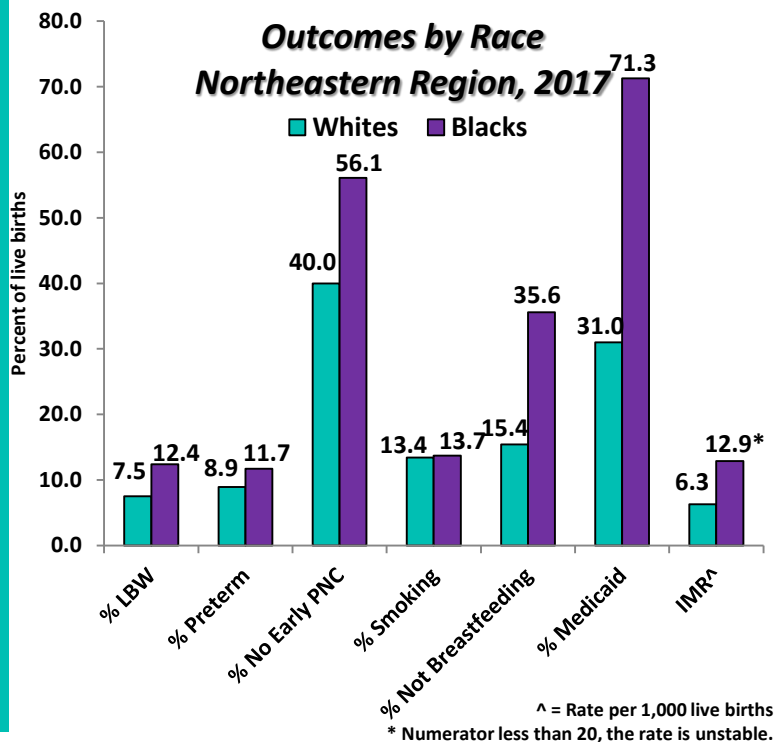
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2017/index.html>)

### INDIANA QUICK FACTS

- Smoking rates among pregnant women continue to be much higher than the national rate
- 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

### NORTHEASTERN REGION QUICK FACTS

- There were 10,665 births in the Northeastern Region
- Lower percentage of preterm births when compared to Indiana
- Lower percentage of women receiving PNC in the first trimester
- Lower percentage of women smoking during pregnancy
- Similar percentage of women breastfeeding at discharge when compared to Indiana



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
ADAMS	6.8	6.5	57.7 <sup>S</sup>	9.2	11.1 <sup>S</sup>	16.9 <sup>S</sup>
ALLEN	8.8	9.6	47.6 <sup>S</sup>	10.3 <sup>S</sup>	19.4 <sup>S</sup>	40.7
DEKALB	7.8	8.4	38.0	18.8 <sup>S</sup>	14.1	37.3
HUNTINGTON	9.7	11.1	23.6	21.5 <sup>S</sup>	28.3	42.2
KOSCIUSKO	6.7	8.4	55.7 <sup>S</sup>	15.1	16.9	34.5 <sup>S</sup>
LAGRANGE	6.9	7.7	56.2 <sup>S</sup>	6.2 <sup>S</sup>	10.8 <sup>S</sup>	14.5 <sup>S</sup>
NOBLE	5.7	6.5	37.7	16.7	16.2	39.1
STEBEN	7.9	12.0	33.8	21.0 <sup>S</sup>	23.0	40.2
WABASH	7.9	10.1	28.2	26.3 <sup>S</sup>	25.0	43.0
WELLS	6.1	9.5	23.5	18.6	21.6	34.5
WHITLEY	5.8	9.2	30.8	14.1	12.6	28.6 <sup>S</sup>
N.E. REGION	7.9	9.0	42.4	12.9	18.0	35.9
INDIANA	<b>8.3</b>	<b>9.9</b>	<b>31.4</b>	<b>13.5</b>	<b>18.1</b>	<b>41.0</b>

S = Significantly different from state.