

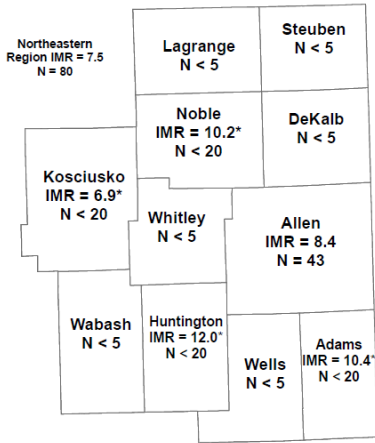
# INFANT MORTALITY

## Northeastern Hospital Region 2016

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/2016/index.html>)

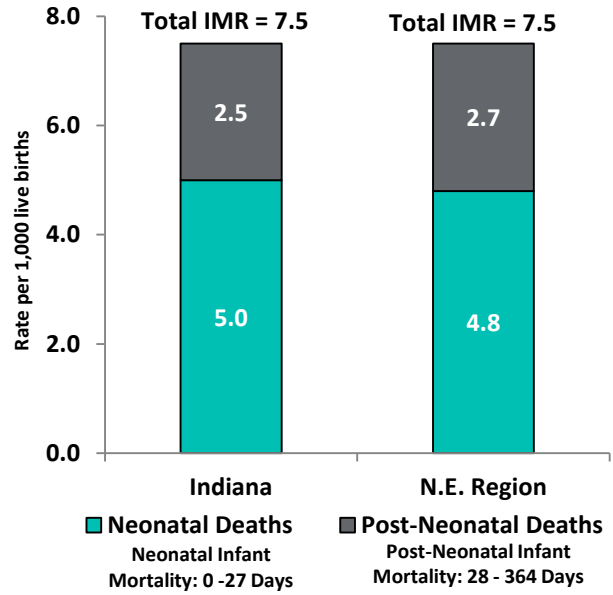
### INFANT MORTALITY FACTS

- 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 623 Indiana infant deaths in 2016, 80 occurred in the Northeastern Hospital Region
- Black infants are 2.3 times more likely to die than white infants in Indiana



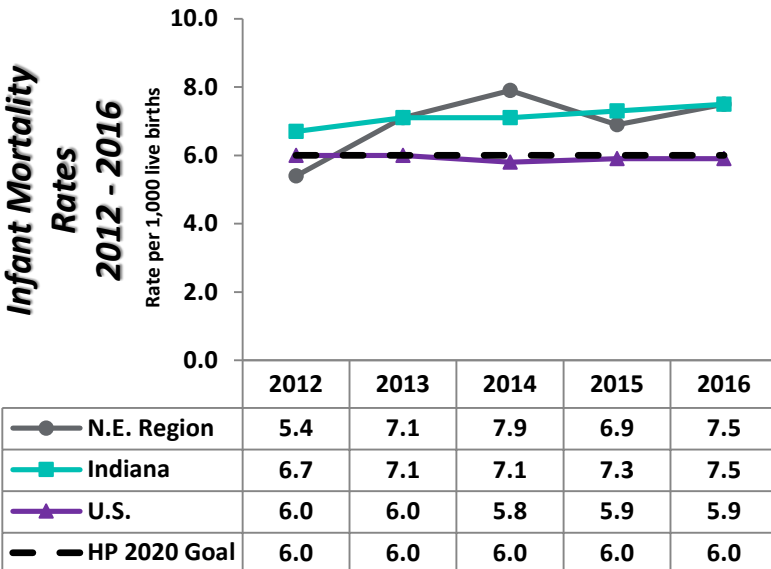
\* Numerator less than 20, the rate is unstable. We do not recommend comparing unstable rates.  
Note: Rates have been suppressed if numerator is less than 5, including zero.

### Infant Mortality Rates by Age at Death



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

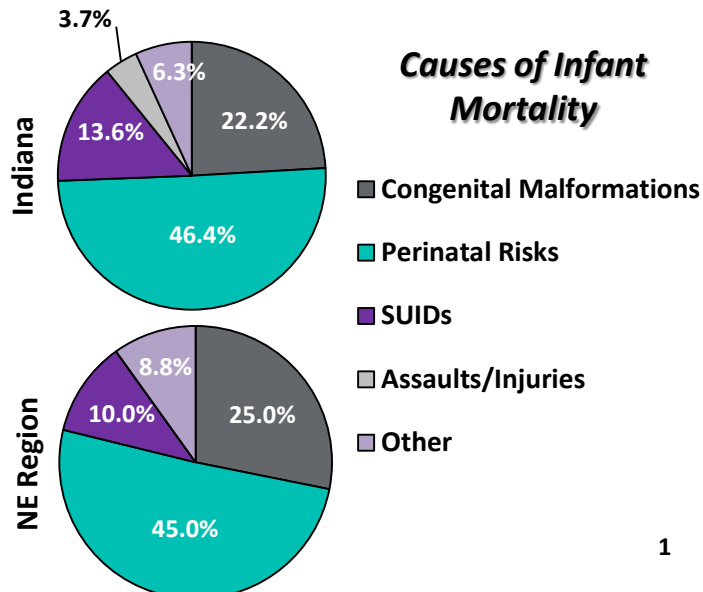
### Infant Mortality Rates 2012 - 2016



### 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 2016

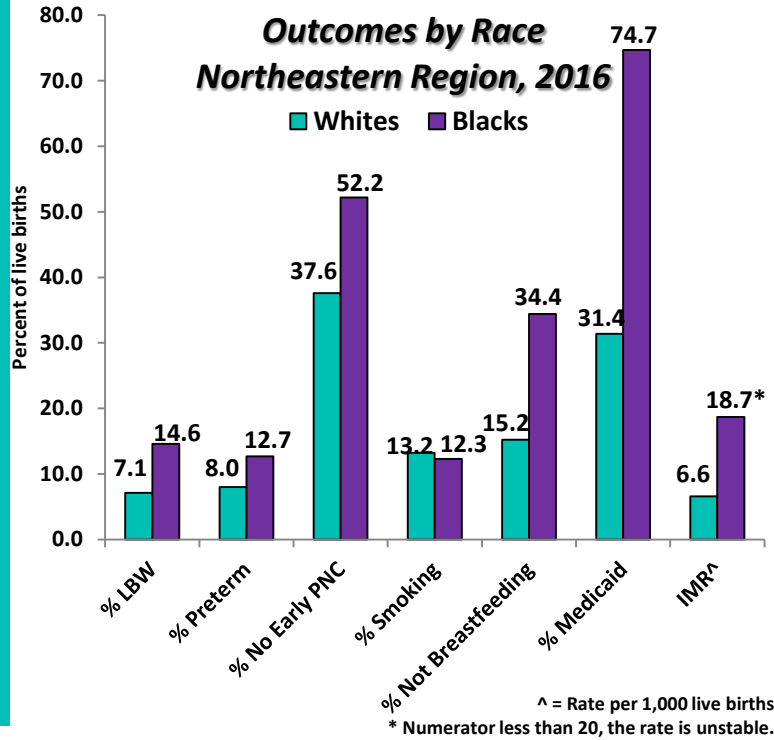
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2016/index.html>)

### 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 10,655 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
- Higher percentage of women breastfeeding at discharge



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	6.7	7.0	53.4 <sup>S</sup>	8.9 <sup>S</sup>	12.7 <sup>S</sup>	16.9 <sup>S</sup>
ALLEN	8.3	9.0	38.5 <sup>S</sup>	9.6 <sup>S</sup>	18.5 <sup>S</sup>	42.2
DEKALB	6.5	5.8	30.7	17.9	16.3	35.1
HUNTINGTON	8.9	8.9	28.5	19.9 <sup>S</sup>	23.7	40.5
KOSCIUSKO	7.5	8.6	55.3 <sup>S</sup>	14.3	15.5	37.1
LAGRANGE	5.3 <sup>S</sup>	6.0 <sup>S</sup>	54.6 <sup>S</sup>	7.9 <sup>S</sup>	9.6 <sup>S</sup>	15.6 <sup>S</sup>
NOBLE	6.3	8.0	36.0	15.3	17.5	35.8
STEBEN	8.9	10.1	33.7	21.9 <sup>S</sup>	23.6	46.9
WABASH	6.2	9.1	35.7	24.6 <sup>S</sup>	23.8	42.5
WELLS	7.3	6.2	24.7	16.3	18.7	32.8 <sup>S</sup>
WHITLEY	9.1	10.1	24.4	15.1	15.6	32.1 <sup>S</sup>
N.E. REGION	7.7	8.4	40.0	12.5	17.5	37.0
INDIANA	<b>8.2</b>	<b>10.0</b>	<b>30.7</b>	<b>13.5</b>	<b>19.1</b>	<b>41.7</b>

S = Significantly different from state.