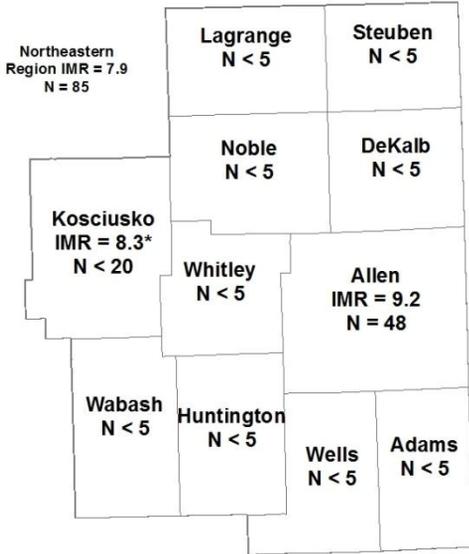


# INFANT MORTALITY

## Northeastern Hospital Region 2014

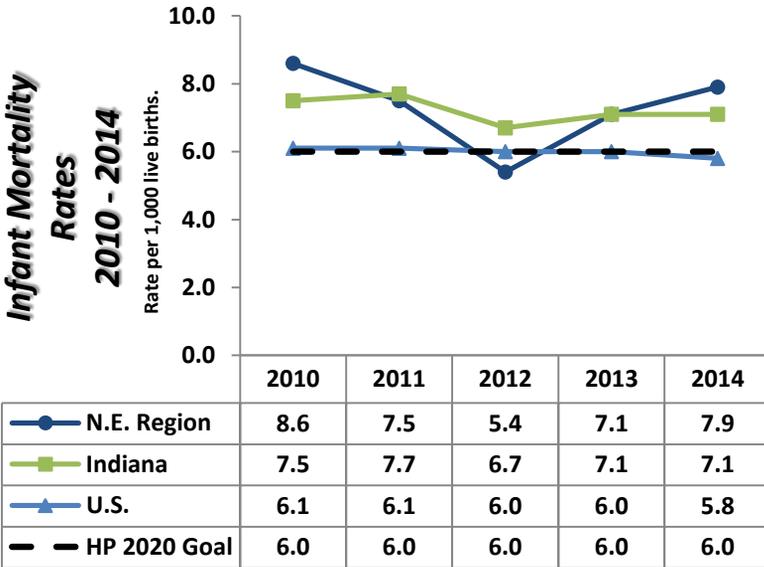
For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (<http://www.in.gov/isdh/reports/mortality/2014/index.htm>)



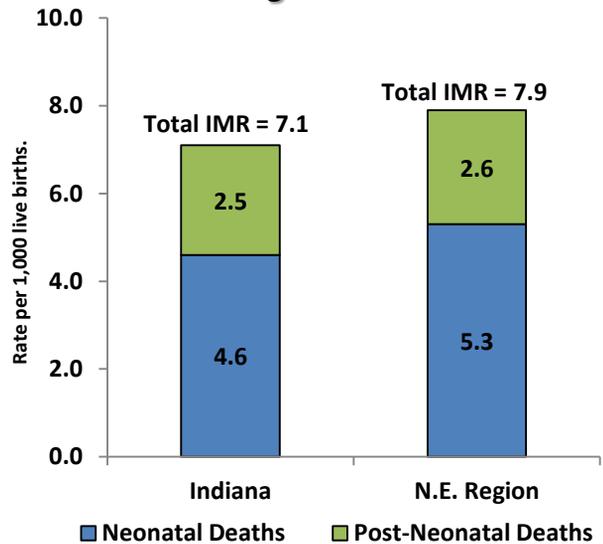
\* Numerator less than 20, the rate is unstable. We do not recommend comparing unstable rates.  
Note: Rates have been suppressed if numerator is less than 5, including zero.

### 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 597 Indiana infant deaths in 2014, 85 occurred in the Northeastern Hospital Region
- Black infants are 2.5 times more likely to die than white infants in Indiana
- Neonatal Infant Death = 0 – 27 Days
- Post-Neonatal Infant Death = 28 – 364 Days



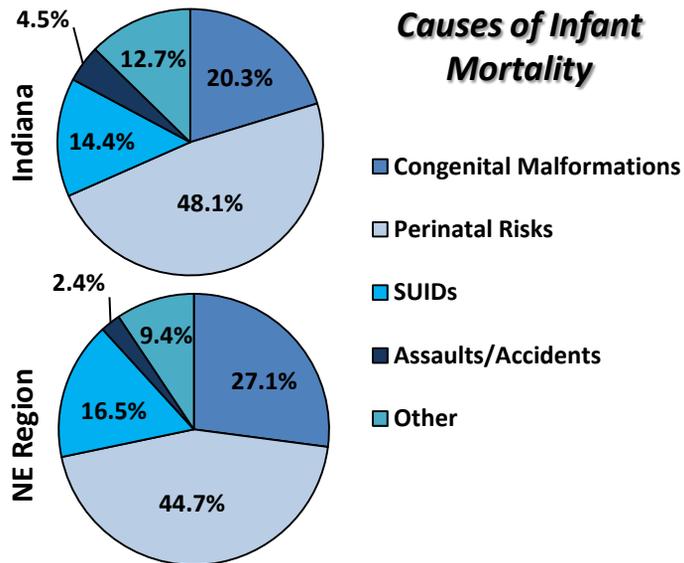
### Infant Mortality Rates by Age at Death



### 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 2014

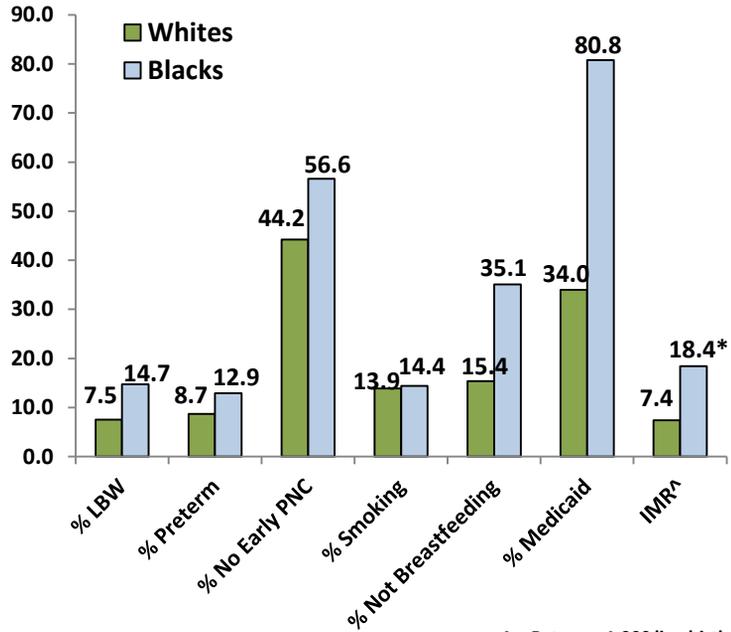
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2014/index.htm>)

### 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

### NORTHEASTER REGION QUICK FACTS

- Lower percentage of preterm births
- 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	6.1 24.1% Lower	6.5 32.8% Lower	59.1 81.9% Higher	6.8 54.9% Lower	9.8 52.8% Lower	19.6 55.3% Lower
ALLEN	9.4 17.4% Higher	10.1 4.5% Higher	45.2 39.2% Higher	10.3 31.6% Lower	17.3 16.6% Lower	45.5 4.1% Higher
DEKALB	7.5 6.6% Lower	8.2 15.6% Lower	36.1 11.1% Higher	23.5 55.5% Higher	21.4 3.2% Higher	43.6 0.2% Lower
HUNTINGTON	7.0 12.4% Lower	7.2 25.3% Lower	32.2 0.8% Lower	16.8 11.4% Higher	20.8 0.5% Higher	39.5 9.6% Lower
KOSCIUSKO	7.6 5.1% Lower	9.0 7.4% Lower	63.8 96.3% Higher	15.6 3.6% Higher	18.0 13.2% Lower	41.2 5.7% Lower
LAGRANGE	5.6 30.3% Lower	5.6 42.5% Lower	62.1 91.0% Higher	6.7 55.5% Lower	9.3 55.1% Lower	13.6 68.9% Lower
NOBLE	6.2 22.6% Lower	8.7 10.0% Lower	38.4 18.2% Higher	19.0 26.1% Higher	18.7 9.5% Lower	40.5 7.4% Lower
STEUBEN	6.3 21.4% Lower	7.9 18.3% Lower	34.7 6.8% Higher	24.6 62.8% Higher	24.6 18.8% Higher	48.6 11.3% Higher
WABASH	9.1 13.6% Higher	9.4 3.2% Lower	36.1 11.0% Higher	25.2 66.6% Higher	31.2 50.8% Higher	41.5 5.0% Lower
WELLS	9.8 22.8% Higher	8.3 14.1% Lower	32.1 1.1% Lower	17.0 12.3% Higher	14.9 28.1% Lower	39.6 9.4% Lower
WHITLEY	7.3 9.0% Lower	8.7 9.9% Lower	32.8 0.8% Higher	17.5 15.7% Higher	12.4 40.2% Lower	32.0 26.7% Lower
N.E. REGION	8.2 2.4% Higher	9.0 7.3% Lower	46.2 42.0% Higher	13.3 12.0% Lower	17.2 16.9% Lower	40.0 8.5% Lower
INDIANA	8.0	9.7	32.5	15.1	20.7	43.7

\* = Unstable rate due to fewer than 20 birth outcomes.  
•Bottom number is percent difference from State