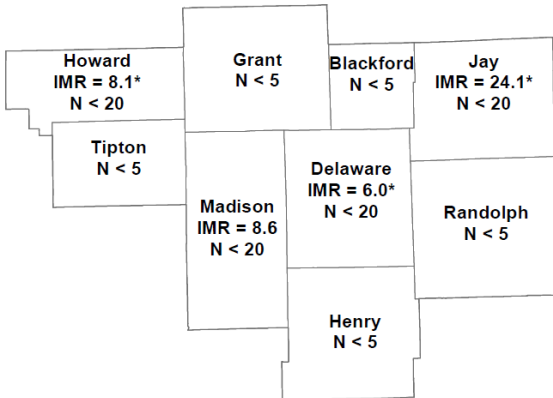


# INFANT MORTALITY

## Eastern 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>)

Eastern District IMR = 8.4  
N = 48

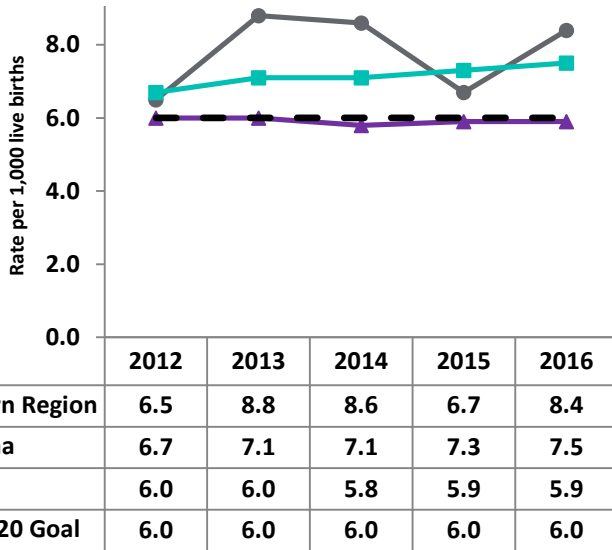


\* Numerator less than 20, the rate is unstable. We do not recommend comparing unstable rates.  
Note: Rates have been suppressed if numerator is less than 5, including zero.

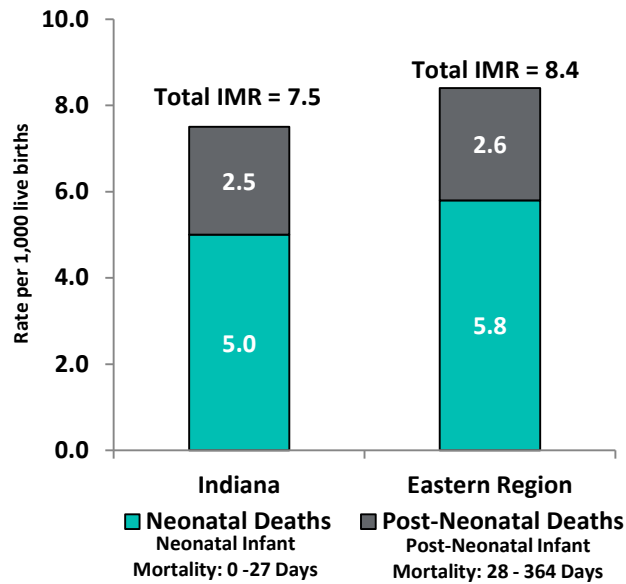
### INFANT MORTALITY FACTS

- 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 623 Indiana infant deaths in 2016, 48 occurred in the Eastern Hospital Region
- Black infants are 2.3 times more likely to die than white infants in Indiana

### Infant Mortality Rates 2012 - 2016

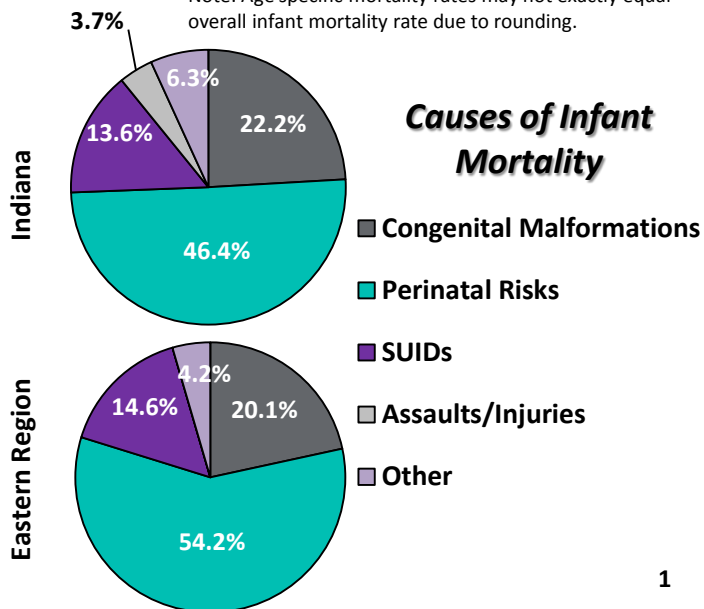


### Infant Mortality Rates by Age at Death



### 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



# BIRTH OUTCOME INDICATORS

## Eastern Hospital Region 2016

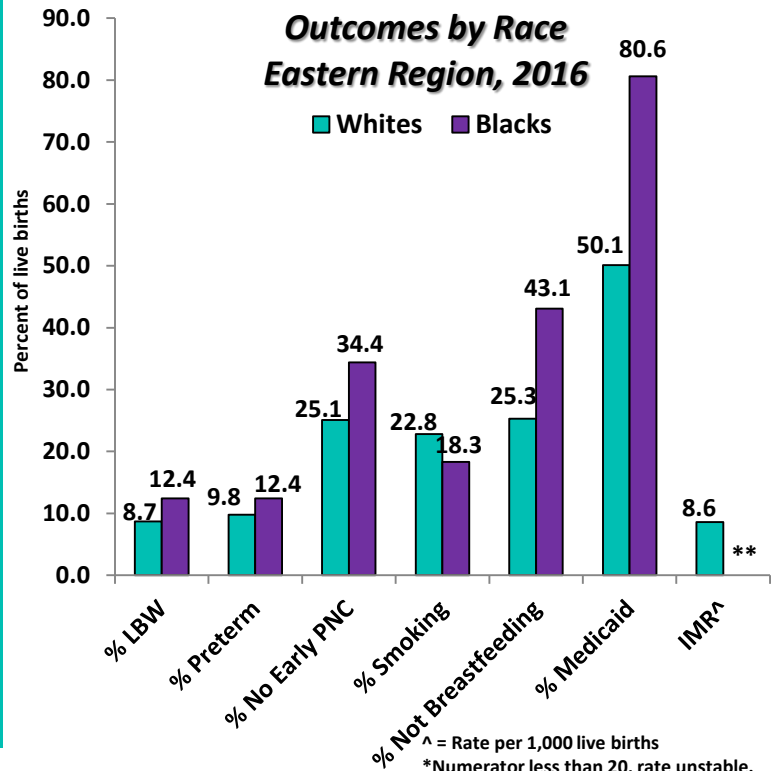
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2016/index.html>)

### 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

### EASTERN REGION QUICK FACTS

- There were 5,711 births in the Eastern Region
- Higher percentage of low birthweight 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 discharge



LBW = Low Birthweight    PNC = Prenatal Care    IMR = Infant Mortality Rate    <sup>^</sup> = Rate per 1,000 live births    \* Numerator less than 20, rate unstable.    \*\* Numerator less than 5, rate is suppressed

	% LBW (<2,500 G)	% PRETERM (<37 WKS GESTATION)	% NO EARLY PNC (1 <sup>ST</sup> TRIMESTER)	% SMOKING	% NOT BREASTFEEDING	% MOTHER ON MEDICAID
BLACKFORD	5.3*	8.7	23.3	27.1 <sup>S</sup>	16.5	54.9
DELAWARE	8.3	9.9	25.4 <sup>S</sup>	22.3 <sup>S</sup>	26.1 <sup>S</sup>	52.4 <sup>S</sup>
GRANT	10.9	10.3	23.4	31.4 <sup>S</sup>	29.4 <sup>S</sup>	62.2 <sup>S</sup>
HENRY	7.2	8.9	24.4	22.9 <sup>S</sup>	19.3	51.8 <sup>S</sup>
HOWARD	8.4	7.5	27.6	22.0 <sup>S</sup>	32.2 <sup>S</sup>	48.9 <sup>S</sup>
JAY	10.7	12.7	38.1	21.0 <sup>S</sup>	25.4	37.5
MADISON	10.0	10.7	24.8 <sup>S</sup>	18.3 <sup>S</sup>	25.9 <sup>S</sup>	56.4 <sup>S</sup>
RANDOLPH	9.5	12.9	26.8	24.7 <sup>S</sup>	27.5 <sup>S</sup>	51.2
TIPTON	5.6*	10.0*	26.2	10.0*	21.1	35.0
EASTERN REGION	9.0	10.0	26.0	22.2	26.6	52.7
INDIANA	8.2	10.0	30.7	13.5	19.1	41.7

\* = Unstable rate due to fewer than 20 birth outcomes.  
S = Significantly different from state.