

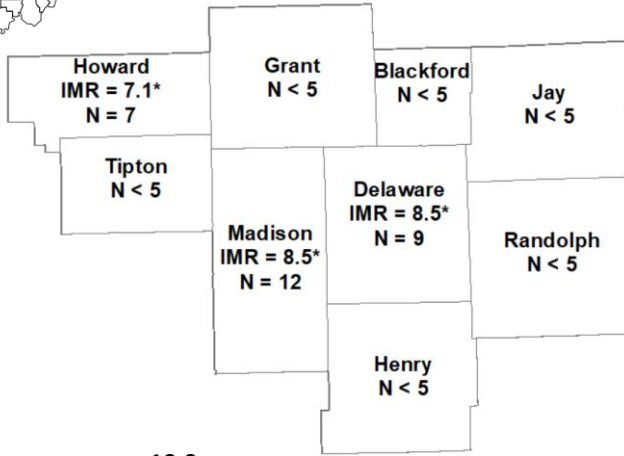
# INFANT MORTALITY

## Eastern Hospital Region 2019

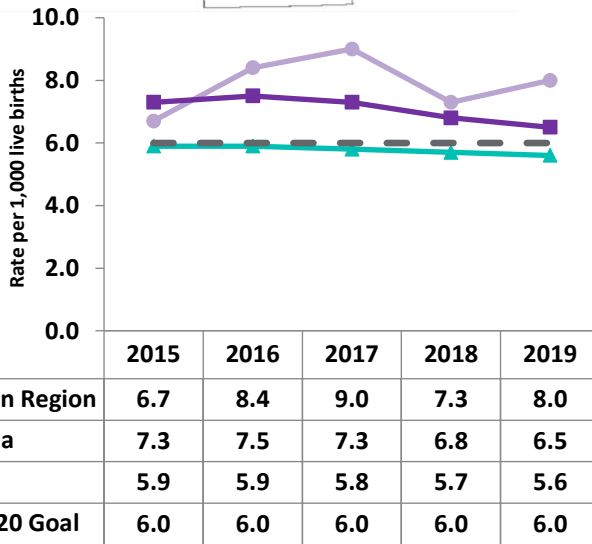
For more information on infant mortality in your area, please see the Indiana Department of Health Stats Explorer, Mortality Data ([https://gis.in.gov/apps/isdh/meta/stats\\_layers.htm](https://gis.in.gov/apps/isdh/meta/stats_layers.htm))



Eastern District  
IMR = 8.0  
N = 44



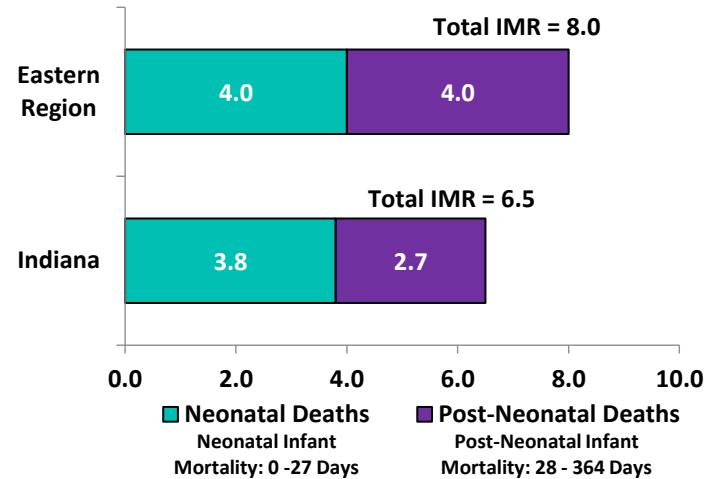
### Infant Mortality Rates 2015 - 2019



### INFANT MORTALITY FACTS

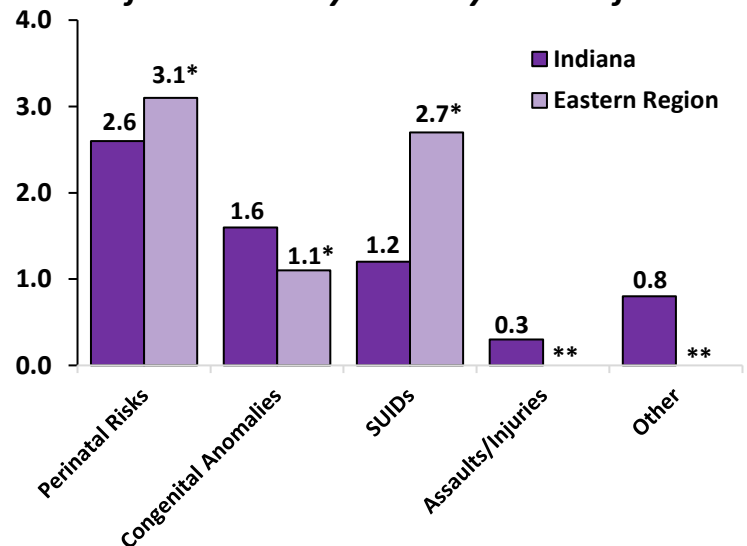
- Infant mortality is defined as the death of a baby before his or her first birthday.
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births.
- Of the 527 Indiana infant deaths in 2019, 44 occurred in the Eastern Hospital Region.
- Non-Hispanic black infants are 1.8 times more likely to die than Non-Hispanic white infants in Indiana.

### Infant Mortality Rates by Age at Death



Note: Age-specific and cause-specific mortality rates may not sum to the overall infant mortality rate due to rounding.

### Infant Mortality Rates by Cause of Death



\* Numerator less than 20, rate unstable  
\*\* Rate suppressed due to low counts

### 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 use.
- Increase breastfeeding duration & exclusivity.
- Support birth spacing & interconception wellness.
- Promote the ABCs of safe sleep: place baby to sleep alone, on his or her back, in a crib.

# BIRTH OUTCOME INDICATORS

## Eastern Hospital Region 2019

For more information on birth outcomes in your area, please see the Indiana Department of Health Stats Explorer, Natality Data ([https://gis.in.gov/apps/isdh/meta/stats\\_layers.htm](https://gis.in.gov/apps/isdh/meta/stats_layers.htm))

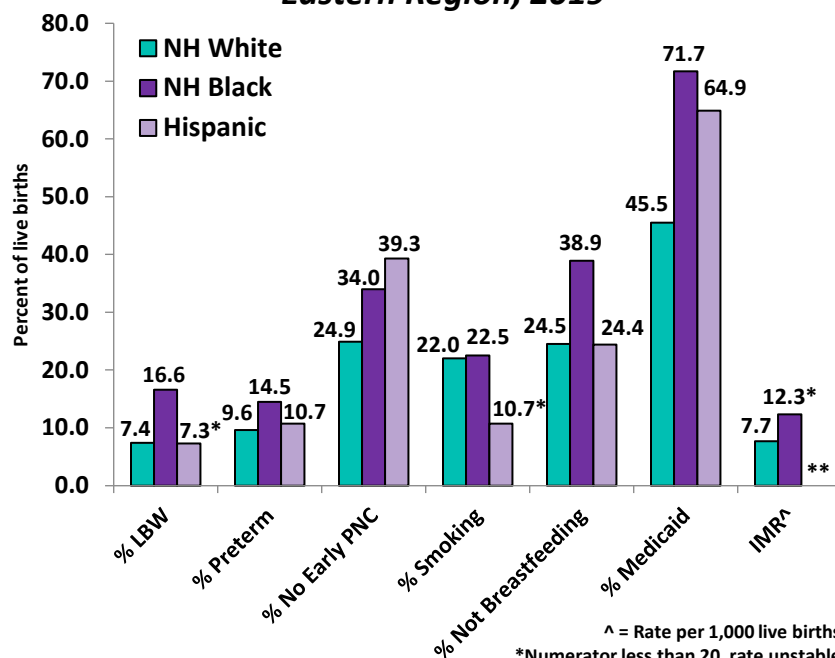
### INDIANA QUICK FACTS

- 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.
- NH black babies in Indiana are more likely to be LBW or preterm.
- Hispanic and NH black women in Indiana are more likely to not receive early 1<sup>st</sup> trimester PNC.
- NH white women in Indiana are more likely to smoke during pregnancy.

### EASTERN REGION QUICK FACTS

- There were 5,508 births in the Eastern Region in 2019.
- Similar percentages of LBW and preterm births compared to the state of Indiana.
- Higher percentage of women receiving early PNC.
- Higher percentage of women smoking during pregnancy.
- Lower percentage of breastfeeding at hospital discharge.

### Outcomes by Race and Ethnicity, Eastern Region, 2019



LBW = Low Birthweight PNC = Prenatal Care IMR = Infant Mortality Rate NH = Non-Hispanic

	% LBW ( $< 2,500$ G)	% PRETERM ( $< 37$ WKS GESTATION)	% NO EARLY PNC (1 <sup>ST</sup> TRIMESTER)	% SMOKING	% NOT BREASTFEEDING	% MOTHER ON MEDICAID
BLACKFORD	10.4*	11.2*	28.0	30.4 <sup>S</sup>	26.4	48.8
DELAWARE	8.5	11.3	21.4 <sup>S</sup>	19.7 <sup>S</sup>	26.9 <sup>S</sup>	51.3 <sup>S</sup>
GRANT	8.7	8.2	30.6	32.7 <sup>S</sup>	27.0 <sup>S</sup>	58.5 <sup>S</sup>
HENRY	8.3	10.7	22.4 <sup>S</sup>	22.2 <sup>S</sup>	24.1	52.2 <sup>S</sup>
HOWARD	7.7	9.1	28.8	19.3 <sup>S</sup>	28.5 <sup>S</sup>	45.7 <sup>S</sup>
JAY	7.4	9.4	42.8 <sup>S</sup>	17.5	19.2	34.0
MADISON	8.1	10.6	24.6 <sup>S</sup>	19.0 <sup>S</sup>	24.3 <sup>S</sup>	49.4 <sup>S</sup>
RANDOLPH	8.2	9.7	30.7	22.6 <sup>S</sup>	24.1	45.1
TIPTON	9.9*	13.2	17.8 <sup>S</sup>	11.2*	27.0	23.0 <sup>S</sup>
EASTERN REGION	8.3	10.1	26.5	21.4	25.7	48.8
INDIANA	8.2	10.1	31.1	11.8	18.0	38.5

\* = Fewer than 20 birth outcomes, percentage unstable  
S = County significantly different from state