

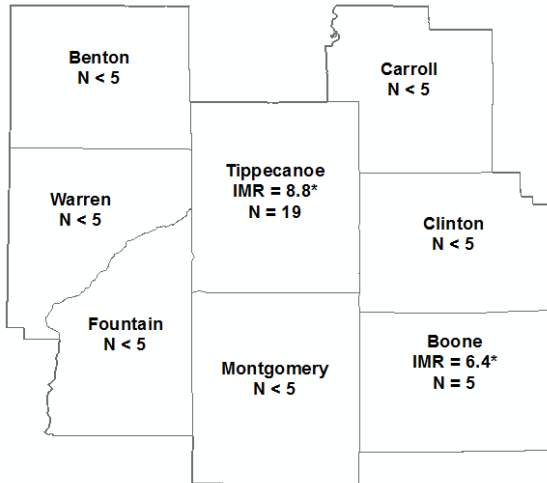
INFANT MORTALITY

Western Hospital Region 2018

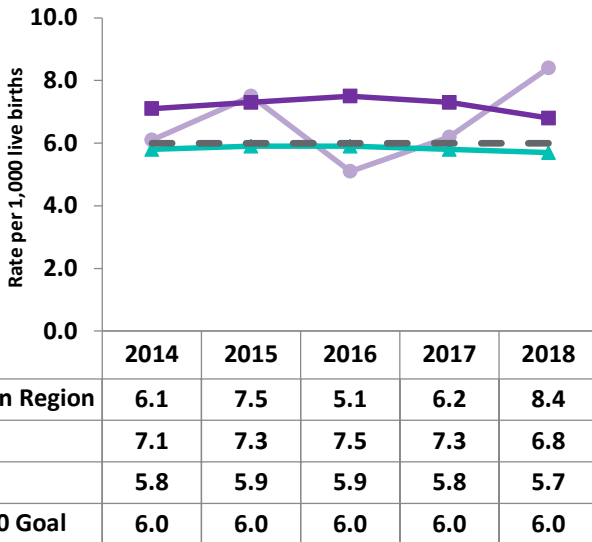
For more information on infant mortality in your area, please see the Indiana State Department of Health Infant Mortality Dashboard (<https://www.in.gov/isdh/27470.htm>)



Western District
IMR = 8.4
N = 37



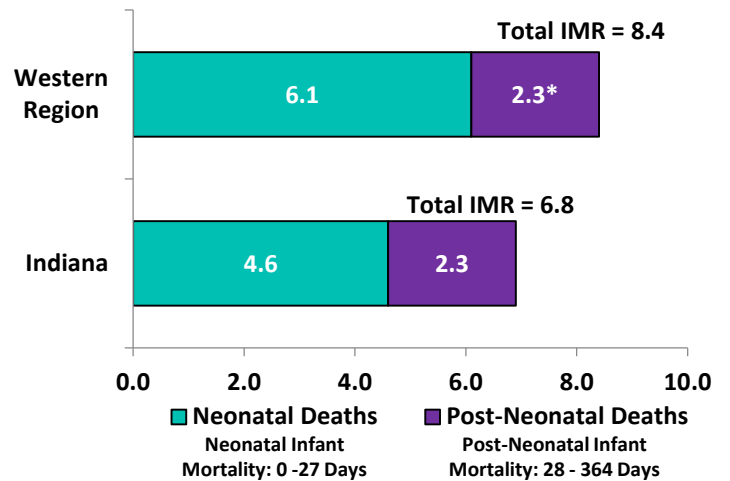
Infant Mortality Rates 2014 - 2018



INFANT MORTALITY FACTS

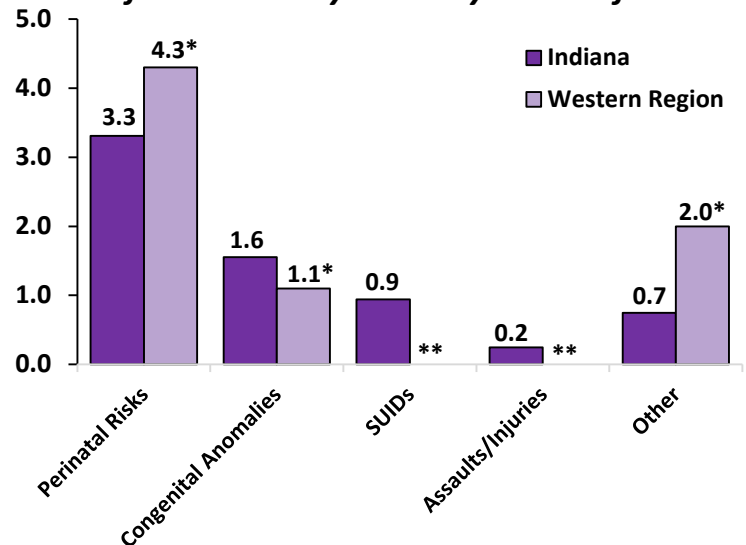
- Infant mortality is defined as the death of a baby before his or her first birthday.
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births.
- Of the 559 Indiana infant deaths in 2018, 37 occurred in the Western Hospital Region.
- Non-Hispanic black infants are 2.2 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 ABC's of safe sleep: place baby to sleep alone, on his or her back, in a crib.

BIRTH OUTCOME INDICATORS

Western Hospital Region 2018

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

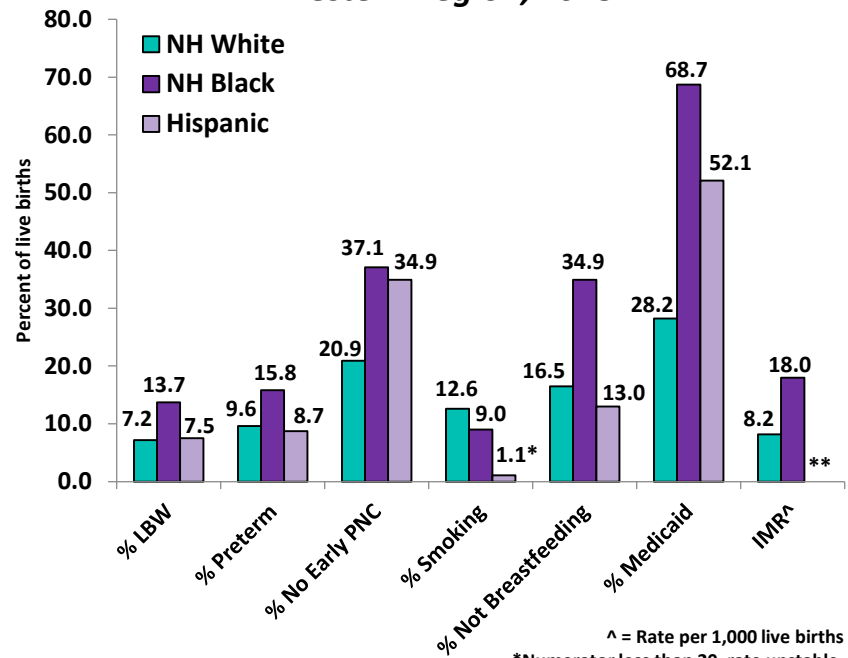
INDIANA QUICK FACTS

- 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 (1st trimester) PNC.
- NH white women in Indiana are more likely to smoke during pregnancy.

WESTERN REGION QUICK FACTS

- There were 4,394 births in the Western Region in 2018.
- Lower percentage of LBW births and preterm births compared to Indiana.
- Higher percentage of women receiving early PNC in the first trimester compared to Indiana.
- Lower percentage of women smoking during pregnancy.
- Higher percentage of breastfeeding at hospital discharge.

Outcomes by Race and Ethnicity, Western Region, 2018



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 ST TRIMESTER) | % SMOKING | % NOT BREASTFEEDING | % MOTHER ON MEDICAID |
|----------------|----------------------|-----------------------------------|---|-------------------|------------------------|-------------------------|
| BENTON | 10.2* | 11.1* | 30.6 | 23.1 ^S | 27.8 | 40.7 |
| BOONE | 6.2 | 8.7 | 11.8 ^S | 6.4 ^S | 8.1 ^S | 15.0 ^S |
| CARROLL | 5.1* | 8.8* | 29.5 | 13.8 | 20.7 | 32.3 |
| CLINTON | 9.7 | 10.8 | 28.5 | 15.3 | 23.8 | 43.2 |
| FOUNTAIN | 9.1* | 7.6* | 28.4 | 19.3 | 21.8 | 41.6 |
| MONTGOMERY | 7.8 | 9.8 | 23.7 ^S | 17.6 ^S | 21.2 | 38.8 |
| TIPPECANOE | 7.9 | 10.5 | 24.8 ^S | 8.1 ^S | 16.3 | 34.7 ^S |
| WARREN | ** | 6.7* | 30.7 | 13.3* | 24.0* | 28.0 |
| WESTERN REGION | 7.6 | 9.9 | 23.4 | 10.7 | 16.9 | 32.7 |
| INDIANA | 8.1 | 10.2 | 31.9 | 11.5 | 18.1 | 39.2 |

* = Fewer than 20 birth outcomes, percentage unstable.

** = Fewer than 5 birth outcomes, rate suppressed.

S = County significantly different from state.