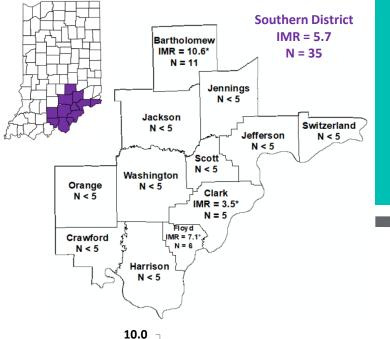
INFANT MORTALITY

Southern Hospital Region 2019

INDIANA DEPARTMENT OF HEALTH **DIVISION OF MATERNAL AND CHILD HEALTH**

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)

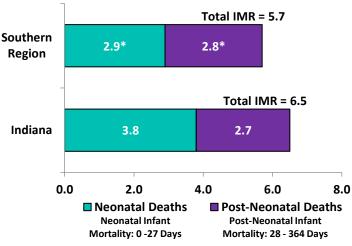




INFANT MORTALITY FACTS

- 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, 35 occurred in the Southern Hospital Region.
- Non-Hispanic black infants are 1.8 times more likely to die than 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.

PRACTICES TO REDUCE INFANT MORTALITY

• Improve overall health for women of child-bearing age.

2015

8.4

7.3

5.9

6.0

2016

6.9

7.5

5.9

6.0

2017

5.9

7.3

5.8

6.0

2018

6.5

6.8

5.7

6.0

2019

5.7

6.5

5.6

6.0

Promote early & adequate prenatal care.

Infant Mortality

Rate per 1,000 live births

Southern Region

Indiana

- HP 2020 Goal

U.S.

8.0

6.0

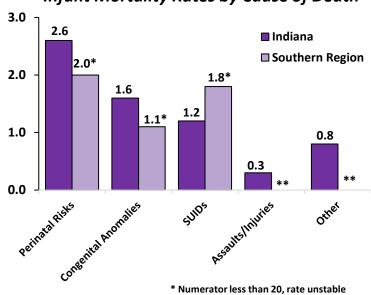
4.0

2.0

0.0

- 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 <u>α</u>lone, on his or her <u>b</u>ack, in a <u>c</u>rib.

Infant Mortality Rates by Cause of Death



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

BIRTH OUTCOME INDICATORS Southern Hospital Region 2019

INDIANA DEPARTMENT OF HEALTH DIVISION OF MATERNAL AND CHILD HEALTH

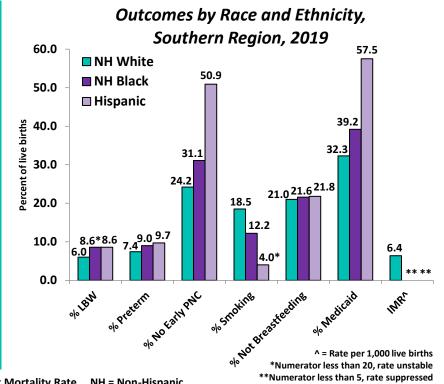
For more information on birth outcomes in your area, please see the Indiana Department of Health Stats Explorer, Natality Data (https://gis.in.gov/apps/isdh/meta/stats_layers.htm)

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.

SOUTHERN REGION QUICK FACTS

- There were 6,115 births in the Southern Region in 2019.
- Similar percentage of LBW births compared to the state of Indiana.
- Lower percentage preterm births.
- Higher percentage of women receiving early PNC.
- Higher percentage of women smoking during pregnancy.
- Lower percentage of breastfeeding at hospital discharge.



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
BARTHOLOMEW	7.0	8.6	20.0 ^s	15.2	20.2	33.6
CLARK	8.6	9.9	27.4	10.8	15.8	24.0 ^s
CRAWFORD	13.0*	17.9	31.7	23.6 ^S	26.0	45.5
FLOYD	8.2	8.2	21.2 ^s	8.1	11.9 ^s	29.8 ^s
HARRISON	8.8	9.6	23.3	14.0	18.4	31.1
JACKSON	8.9	13.4	39.1 ^s	18.8 ^S	29.6 ^s	41.5
JEFFERSON	7.7	11.1	21.3 ^s	24.2 ^S	30.1 ^s	40.1
JENNINGS	7.6	10.5	25.2	29.3 ^s	34.7 ^s	43.9
ORANGE	8.0*	9.7	29.4	25.2 ^S	18.9	42.9
SCOTT	8.7	9.1	31.9	26.4 ^S	29.0 ^s	41.3
SWITZERLAND	7.3*	6.4*	38.2	18.2	23.6	35.5
WASHINGTON	6.6	8.8	29.9	13.6	16.6	30.8
SOUTHERN REGION	8.2	9.9	26.4	15.8	20.6	33.3
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