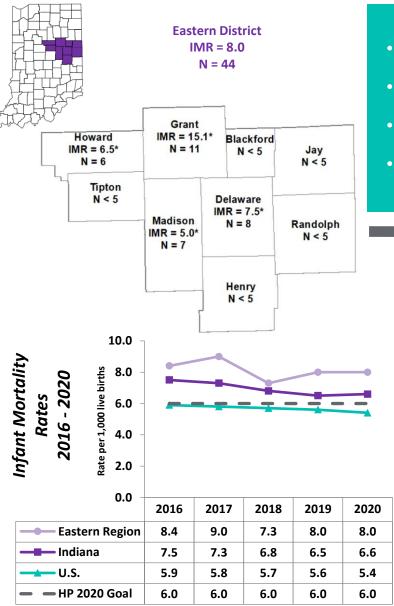
INFANT MORTALITY

Eastern Hospital Region 2020

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)



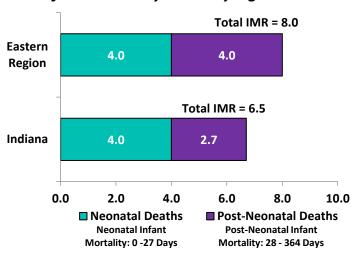
PRACTICES TO REDUCE INFANT MORTALITY

- 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 αlone, on his or her <u>back</u>, in a <u>crib</u>.

INFANT MORTALITY FACTS

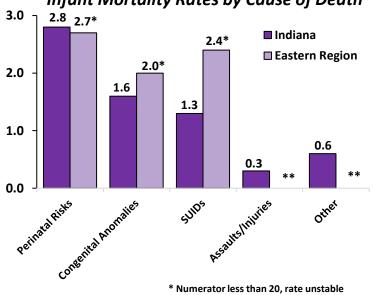
- Infant mortality is defined as the death of a baby before his or her first birthday.
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births.
- Of the 522 Indiana infant deaths in 2020, 44 occurred in the Eastern Hospital Region.
- Non-Hispanic black infants are 2.4 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

BIRTH OUTCOME INDICATORS

Eastern Hospital Region 2020

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

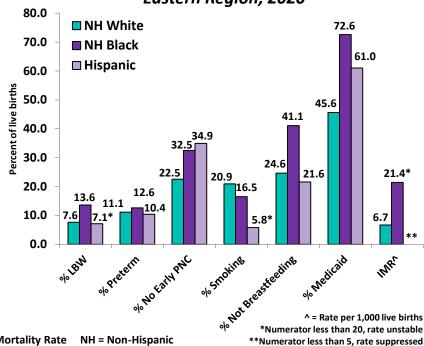
INDIANA QUICK FACTS

- 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
- 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.

EASTERN REGION QUICK FACTS

- There were 5,481 births in the Eastern Region in 2020.
- Similar percentage of LBW births compared to the state of Indiana.
- Higher percentage of women receiving early PNC.
- Higher percentage of preterm births and women smoking during pregnancy.
- Lower percentage of breastfeeding at hospital discharge.





**Numerator less than 5, rate suppressed

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
BLACKFORD	8.8*	8.8*	16.0 ^s	26.4 ^s	25.6	58.4 ^s
DELAWARE	7.1	11.2	21.0 ^S	18.1 ^S	26.0 ^s	50.5 ^s
GRANT	8.5	13.2	23.4 ^S	28.2 ^s	30.1 ^s	57.5 ^s
HENRY	9.0	10.6	21.5 ^s	23.3 ^s	20.8	52.7 ^S
HOWARD	8.3	11.0	24.5 ^s	16.2 ^s	29.5 ^s	47.8 ^s
JAY	9.7	9.0	38.8	16.4	23.1	31.4
MADISON	8.1	11.0	25.6 ^S	19.3 ^s	24.6 ^S	48.8 ^s
RANDOLPH	7.5	13.2	23.1	18.1 ^S	24.9	43.4
TIPTON	7.1*	8.9*	20.1	10.1*	20.7	25.4 ^s
EASTERN REGION	8.1	11.2	24.1	19.7	25.9	48.7
INDIANA	8.1	10.4	30.7	10.9	18.0	38.5

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