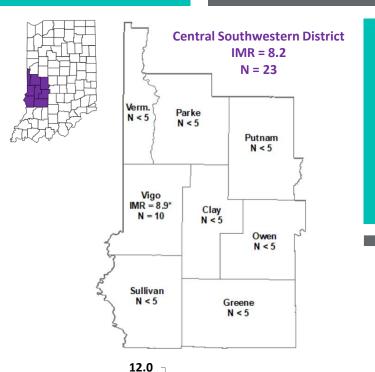
### **Central Southwestern Hospital Region 2020**

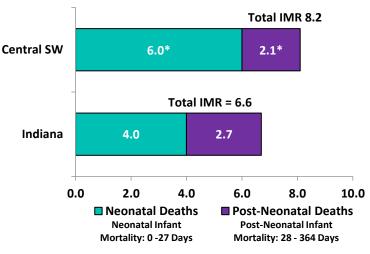
For more information on infant mortality in your area, please see the Indiana Department of Health Stats Explorer, Mortality Data (https://gis.in.gov/apps/isdh/meta/stats\_layers.htm)



#### 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 522 Indiana infant deaths in 2020, 23 occurred in the Central Southwestern 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.

# PRACTICES TO REDUCE

2.0

0.0

**Central SW Region** 

Indiana

HP 2020 Goal

U.S.

Infant Mortality

2016-2020

Rates

Improve overall health for women of child-bearing age.

INFANT MORTALITY

2016

9.7

7.5

5.9

6.0

2017

9.5

7.3

5.8

6.0

2018

4.6 \*

6.8

5.7

6.0

2019

9.5

6.5

5.6

6.0

2020

8.2

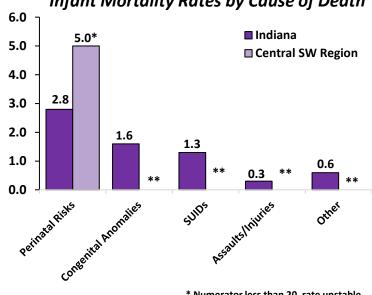
6.6

5.4

6.0

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

#### Infant Mortality Rates by Cause of Death



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

## BIRTH OUTCOME INDICATORS Control Southwestern Hespital Basian

## **Central Southwestern Hospital Region 2020**

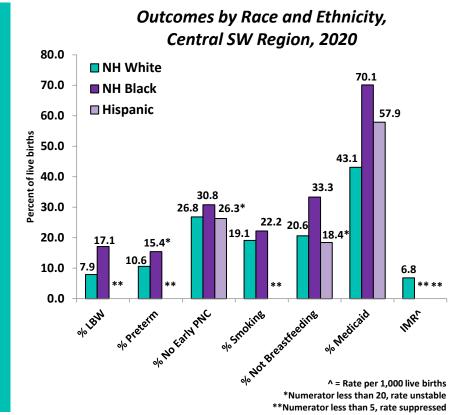
For more information on birth outcomes in your area, please see the Indiana Department of Health Stats Explorer, Natality Data (https://gis.in.gov/apps/isdh/meta/stats\_layers.htm)

#### 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 1<sup>st</sup> trimester PNC.
- NH white women in Indiana are more likely to smoke during pregnancy.

#### **CENTRAL SW REGION QUICK FACTS**

- There were 2,812 births in the Central Southwestern Region in 2020.
- Slightly higher percentages of preterm and LBW births compared to the state of Indiana.
- Higher percentage of women smoking during pregnancy.
- Lower percentage of breastfeeding at hospital discharge.
- Higher percentage of women receiving early PNC compared to the state pf Indiana.



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
CLAY	7.0	10.8	26.1	20.6 <sup>S</sup>	19.9	47.7
GREENE	9.5	11.1	24.6	12.1 <sup>S</sup>	18.4	29.5
OWEN	7.5*	9.5*	22.6	18.6 <sup>S</sup>	13.6	24.6 <sup>s</sup>
PARKE	6.6*	10.7	46.2 <sup>s</sup>	11.7	15.2	29.4
PUTNAM	5.8	8.1	24.0	17.3 <sup>S</sup>	19.7	36.1
SULLIVAN	7.4*	10.4	29.7	17.8	26.2	51 <sup>S</sup>
VERMILLION	9.4*	10.6*	31.3	24.4 <sup>S</sup>	25.0	50.6
VIGO	9.5	11.6 <sup>s</sup>	25.4 <sup>S</sup>	21.8 <sup>S</sup>	23.4 <sup>S</sup>	53.9 <sup>s</sup>
CENTRAL SW REGION	8.3	10.7	27.1	19.0	21.1	44.3
INDIANA	8.1	10.4	30.7	10.9	18	38.5

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