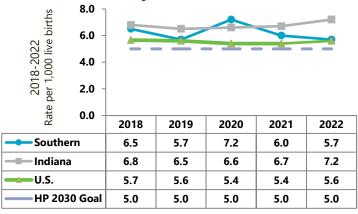
Infant Mortality Southern Hospital Region 2022



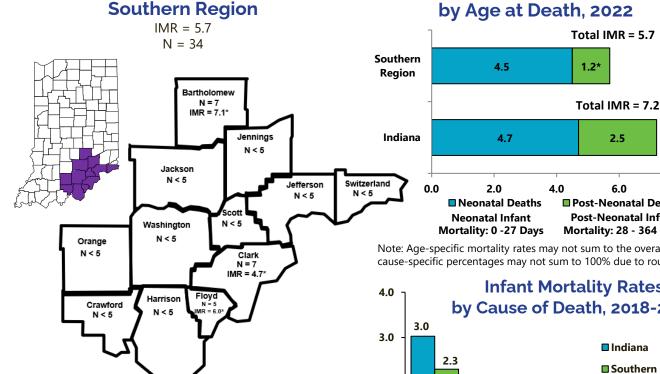
Infant Mortality Rates



Infant Mortality Facts

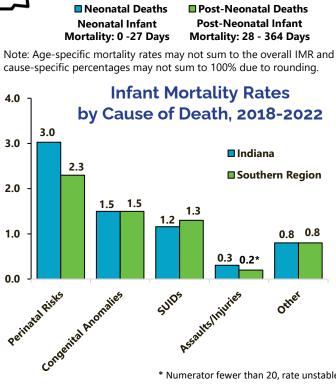
- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life per 1,000 live births
- In 2022, there were 577 infant deaths across the state, making the infant mortality rate 7.2
- Of the 577 Indiana infant deaths in 2022, 34 occurred in the Southern Hospital Region
- Non-Hispanic Black infants are 2.3 times more likely to die than Non-Hispanic White infants in Indiana

Infant Mortality Rates



How to Reduce Infant Mortality

- Improve overall health for women of child-bearing age
- Promote early and adequate prenatal care
- Decrease early elective deliveries before 39 weeks •
- Decrease prenatal smoking and substance use
- Increase breastfeeding duration and exclusivity
- Support birth spacing and interconception wellness
- Promote the ABCs of safe sleep: place baby to sleep alone, on his or her back, in a crib



8.0

Birth Outcome Indicators Southern Hospital Region 2022

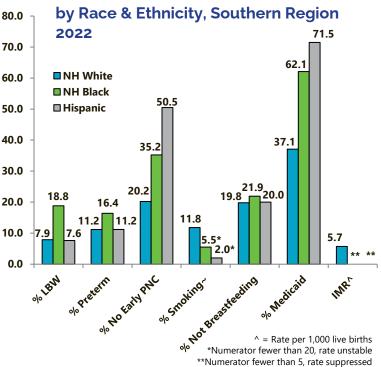


Indiana Quick Facts

- Smoking rates among pregnant women continue to be much higher than the national rate
- Nearly 1/3 of pregnant women do not receive early prenatal care (PNC)
- NH Black infants in Indiana are more likely to be LBW or preterm
- NH Black and Hispanic women in Indiana are more likely to not receive early prenatal care (1st trimester)
- NH White women in Indiana are more likely to smoke during pregnancy

Southern Region Quick Facts

- 5,955 live births in 2022
- Lower percentage of low birthweight births compared to the state of Indiana
- Higher percentage of women receiving early PNC compared to Indiana
- Higher percentage of women smoking during pregnancy compared to Indiana
- Lower percentage of breastfeeding at hospital discharge compared to Indiana



| LBW = Low Birth | weight | PNC = Prenatal C | are IMR = Infant N | lortality Rate | NH | I = Non-Hispanic | |
|-----------------|--------|------------------|--------------------|----------------|----|------------------|---------|
| % I BW | c | % PRFTFRM | % NO FARLY PNC | | | % NOT | % MOTHE |

| | % LBW (< 2,500 G) | % PRETERM (< 37 WKS GESTATION) | % NO EARLY PNC (1 st TRIMESTER) | % SMOKING** | % NOT BREASTFEEDING | % MOTHER ON MEDICAID |
|-----------------|----------------------|-----------------------------------|---|-------------------|------------------------|-------------------------|
| BARTHOLOMEW | 8.1 | 10.7 | 21.3 ^s | 8.7 | 16.6 | 39.1 |
| CLARK | 8.3 | 9.7 | 21.7 ^s | 7.6 | 18.5 | 41.3 |
| CRAWFORD | 15.3* | 17.3* | 29.6 | 20.4 ^s | 26.5 | 44.9 |
| FLOYD | 8.9 | 12.4 | 20.9 ^s | 7.5 | 16.5 | 35.9 |
| HARRISON | 6.7 | 10.9 | 22.8 | 9.9 | 19.8 | 34.9 |
| JACKSON | 7.1 | 11.6 | 37.2 ^s | 8.5 | 20.7 | 51.4 |
| JEFFERSON | 10.0 | 10.0 | 20.9 | 16.4 ^s | 28.6 ^s | 48.6 |
| JENNINGS | 10.3 | 13.9 | 20.0 ^s | 19.1 ^s | 22.7 | 48.2 |
| ORANGE | 11.2 | 13.5 | 32.3 | 11.7 | 19.7 | 46.6 |
| SCOTT | 9.0 | 11.2 | 34.7 ^s | 4.9 ^s | 17.9 | 48.9 |
| SWITZERLAND | ** | 7.0* | 31.6 | 14.9* | 26.3 | 28.1 |
| WASHINGTON | 8.6 | 14.5 | 29.9 | 12.7 ^s | 22.5 | 44.4 |
| SOUTHERN REGION | 8.5 | 11.4 | 24.2 | 10.3 | 19.8 | 42.2 |
| INDIANA | 8.7 | 10.9 | 29.1 | 6.6 | 16.1 | 41.1 |

= Fewer than 20 birth outcomes, percentage unstable

** = Fewer than 5 birth outcomes, percentage suppressed

S = County significantly different from state (significance not calculated for Mothers on Medicaid).

~Due to a change in reporting methods, smoking during pregnancy should not be compared to previous years data

For more information on infant mortality, visit: www.in.gov/health/mch/data/infant-mortality

Created by Maternal and Child Health Epidemiology, January 2024



Birth Outcome Indicators