

INFANT MORTALITY

Indiana 2014

For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (<http://www.in.gov/isdh/reports/mortality/2014/index.htm>)

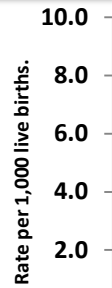
HOSPITAL REGION	IMR
CENTRAL Brown, Hamilton, Hancock, Hendricks, Johnson, Lawrence, Marion, Monroe, Morgan, Shelby	6.5
CENTRAL SOUTHWESTERN Clay, Greene, Owen, Parke, Putnam, Sullivan, Vermillion, Vigo	8.0
EASTERN Blackford, Delaware, Grant, Henry, Howard, Jay, Madison, Randolph, Tipton	8.6
MIDWESTERN Cass, Fulton, Jasper, Miami, Newton, Pulaski, Starke, White	7.2*
NORTHEASTERN Adams, Allen, DeKalb, Huntington, Kosciusko, LaGrange, Noble, Steuben, Wabash, Wells, Whitley	7.9
NORTHERN Elkhart, LaPorte, Marshall, St. Joseph	7.4
NORTHWESTERN Lake, Porter	7.2
SOUTHEASTERN Dearborn, Decatur, Fayette, Franklin, Ohio, Ripley, Rush, Union, Wayne	5.8*
SOUTHERN Bartholomew, Clark, Crawford, Floyd, Harrison, Jackson, Jefferson, Jennings, Orange, Scott, Switzerland, Washington	6.4
SOUTHWESTERN Daviess, Dubois, Gibson, Knox, Martin, Perry, Pike, Posey, Spencer, Vanderburgh, Warrick	8.0
WESTERN Benton, Boone, Carroll, Clinton, Fountain, Montgomery, Tippecanoe, Warren	6.1

*Numerator less than 20, rate unstable.

INFANT MORTALITY FACTS

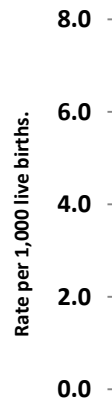
- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- In 2014, there were 597 infant deaths across the state, making the infant mortality rate 7.1
- Black infants are 2.5 times more likely to die than white infants in Indiana
- Neonatal Infant Death = 0 – 27 Days
- Post-Neonatal Infant Death = 28 – 364 Days

Infant Mortality Rates 2010 - 2014



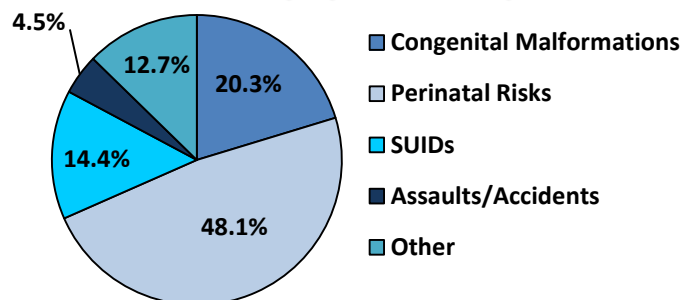
	2010	2011	2012	2013	2014
● Indiana	7.5	7.7	6.7	7.1	7.1
■ U.S.	6.1	6.1	6.0	6.0	5.8
— HP 2020 Goal	6.0	6.0	6.0	6.0	6.0

Infant Mortality Rates by Age at Death



Indiana
■ Neonatal Deaths ■ Post-Neonatal Deaths

Causes of Infant Mortality



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 abuse
- 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

Indiana 2014

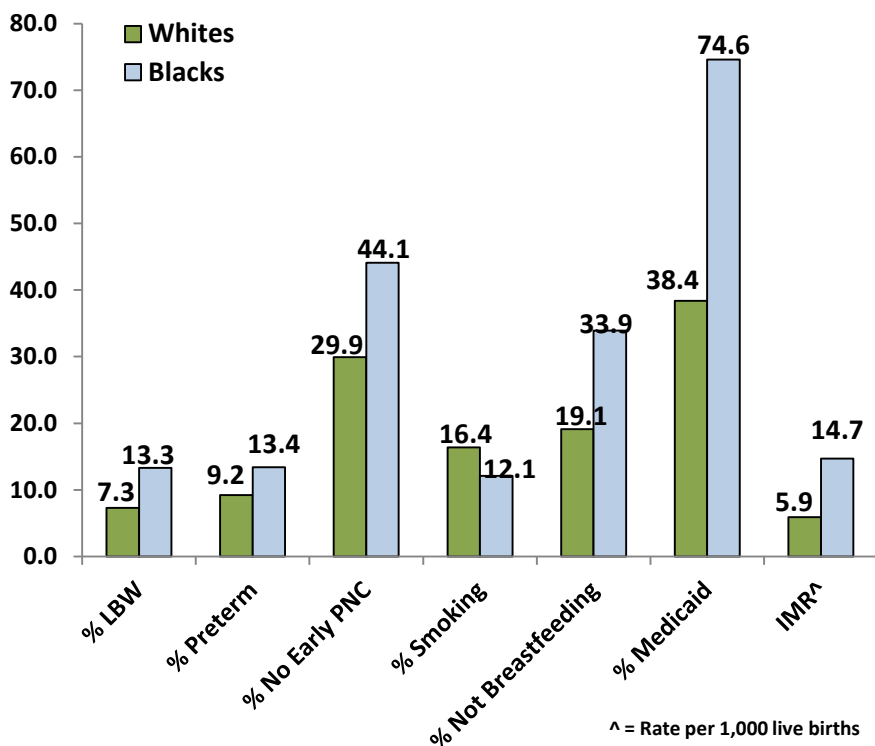
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report (<http://www.in.gov/isdh/reports/natality/2014/index.htm>)

INDIANA QUICK FACTS

- 83,927 live births:
 - 82.0% White
 - 12.4% Black
 - 91.4% Non-Hispanic
 - 8.6% Hispanic
- Same LBW rate as the nation
- Smoking rates among pregnant women are always one of the nation's worst
- Almost 1/3 of pregnant women do not receive early PNC

DISPARITIES IN INDIANA

- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- Black women in Indiana are less likely to be breastfed at hospital discharge
- White women in Indiana are more likely to smoke during pregnancy



^ = Rate per 1,000 live births

LBW = Low Birthweight PNC = Prenatal Care IMR = Infant Mortality Rate

	% LBW (< 2,500 G)	% PRETERM (< 37 WKS GESTATION)	% NO EARLY PNC (1 ST TRIMESTER)	% SMOKING	% NOT BREASTFEEDING	% MOTHER ON MEDICAID
N.W.	8.0 No Difference	9.6 1.0% Lower	30.1 7.5% Lower	10.2 32.2% Lower	25.2 21.7% Higher	47.7 9.2% Higher
NORTHERN	7.6 4.4% Lower	8.7 10.5% Lower	38.9 19.6% Higher	13.6 9.7% Lower	13.6 34.2% Lower	49.9 14.2% Higher
N.E.	8.2 2.4% Higher	9.0 7.3% Lower	46.2 42.0% Higher	13.3 12.0% Lower	17.2 16.9% Lower	40.0 8.5% Lower
M.W.	7.3 8.2% Lower	9.2 5.5% Lower	35.8 10.2% Higher	23.2 53.5% Higher	27.6 33.2% Higher	45.4 3.8% Higher
WESTERN	6.7 16.6% Lower	8.5 12.7% Lower	28.7 11.7% Lower	15.5 2.7% Higher	21.0 1.5% Higher	38.6 11.6% Lower
EASTERN	8.7 8.2% Higher	10.1 4.5% Higher	25.5 21.7% Lower	23.3 54.3% Higher	27.4 32.4% Higher	54.0 23.7% Higher
CENTRAL S.W.	7.9 1.3% Lower	10.5 8.8% Higher	31.8 2.0% Lower	21.0 39.3% Higher	26.1 26.2% Higher	53.6 22.7% Higher
CENTRAL	8.2 2.5% Higher	10.4 7.4% Higher	29.9 7.9% Lower	11.9 21.3% Lower	18.6 10.1% Lower	44.4 1.7% Higher
S.E.	7.3 8.9% Lower	8.2 15.6% Lower	28.4 12.6% Lower	21.9 45.0% Higher	30.2 45.9% Higher	43.7 No Difference
S.W.	8.2 3.0% Higher	10.1 4.0% Higher	27.0 17.0% Lower	18.1 19.9% Higher	19.6 5.5% Lower	32.9 24.6% Lower
SOUTHERN	7.8 2.4% Lower	9.6 1.0% Lower	29.2 10.2% Lower	19.6 29.9% Higher	24.3 17.5% Higher	32.5 25.5% Lower
INDIANA	8.0	9.7	32.5	15.1	20.7	43.7
U.S.	8.0	9.6	23.3	8.4	19.0	43.8

*Bottom number is percent difference from State.