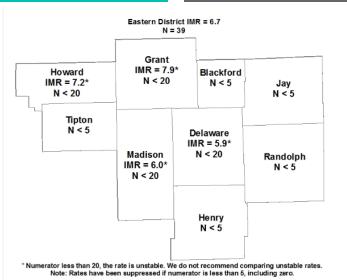
INFANT MORTALITY

Eastern Hospital Region 2015

INDIANA STATE DEPARTMENT OF HEALTH DIVISION OF MATERNAL AND CHILD HEALTH

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/2015/index.html)

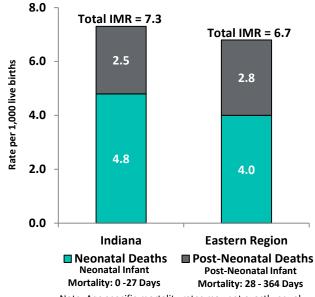


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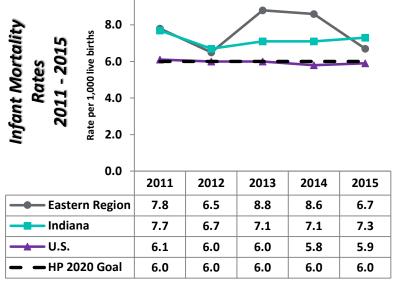
INFANT MORTALITY FACTS

- •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 613 Indiana infant deaths in 2015, 39 occurred in the Eastern Hospital Region
- Black infants are 2.1 times more likely to die than white infants in Indiana

Infant Mortality Rates by Age at Death

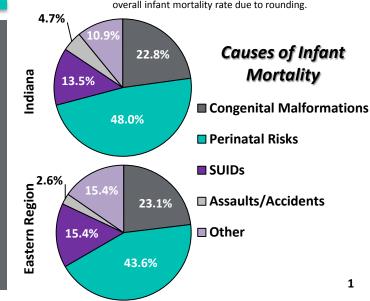


Note: Age specific mortality rates may not exactly equal overall infant mortality rate due to rounding.



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 <u>a</u>lone, on his or her <u>b</u>ack, in a <u>crib</u>



BIRTH OUTCOME INDICATORS Eastern Hospital Region 2015

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

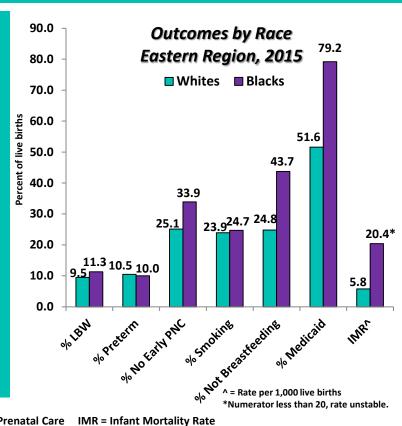
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality

INDIANA QUICK FACTS

- Smoking rates among pregnant women are always one of the nation's worst
- Almost 1/3 of pregnant women do not receive early PNC
- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- White women in Indiana are more likely to smoke during pregnancy

EASTERN REGION QUICK FACTS

- •There were 5, 781 births in the Eastern Region
- Higher percentage of low birthweight and preterm births when compared to Indiana
- Higher percentage of women receiving PNC in the first trimester
- Higher percentage of women smoking during pregnancy
- Lower percentage of women breastfeeding at discharge



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
BLACKFORD	9.9*	8.3*	21.5	25.6 ^s	23.1	54.5
DELAWARE	10.7	11.4	23.5 ^S	22.8 ^s	24.2 ^S	55.1 ^s
GRANT	10.8	11.8	27.5	36.1 ^s	32.5 ^s	63.0 ^s
HENRY	8.6	8.6	23.1 ^s	21.2 ^s	18.5	48.7
HOWARD	8.9	8.9	29.2	22.6 ^s	33.9 ^s	53.0 ^s
JAY	7.8	10.1	40.5 ^s	18.3	18.0	35.3
MADISON	8.9	10.1	24.3 ^s	22.1 ^S	24.7 ^S	57.4 ^s
RANDOLPH	11.3	14.6	23.6	19.6	22.6	48.5
TIPTON	9.0*	11.1*	20.8	12.5*	25.7	29.9
EASTERN REGION	9.6	10.5	26.0	23.6	26.2	53.8
INDIANA	8.0	9.6	30.7	14.3	19.5	43.0

*= Unstable rate due to fewer than 20 birth outcomes. S = Significantly different from state.