

## E. Baton Rouge Parish, Louisiana 2015-2017

### Maternal and Child Health Profile

#### Teen Births

	LA	E. Baton Rouge				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	32.7	7.0	37.6	83.1	26.6	n/a
Repeat teen (15-19) births (%)	17.4	12.4	27.4	27.3	20.0	n/a

#### Delivery Characteristics and Birth Spacing

	LA	E. Baton Rouge				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	30.9	25.3	29.3	27.4	27.5	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.3	84.8	86.4	82.6	85.5	81.7
Births to women within 24 months of a previous birth (%)	25.3	26.7	26.7	20.8	26.1	n/a
No Prenatal Care (%)	2.3	1.7	4.5	3.9	3.4	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester (%)	69.2	72.9	51.8	34.6	57.6	n/a

#### Infant Health Indicators

	LA	E. Baton Rouge				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.7	7.0	15.0	8.0	11.4	7.8
Preterm Birth (%)	12.5	9.7	15.2	9.4	12.6	11.4

#### Fetal and Infant Mortality

	LA	E. Baton Rouge				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	2.0	8.9	8.3	6.4	5.6
Infant <sup>4</sup>	7.7	5.9	15.7	7.1	11.3	6.0

##### Definitions and inclusion criteria for select indicators

**Low Birth Weight:** <2,500g at delivery (5.5 lbs)  
**Preterm Birth:** <37 weeks gestational age  
**Fetal Death:** stillborn with gestation  $\geq$  20 weeks or birth weight  $\geq$  350 grams  
**Infant Death:** deaths to infants under 1 year of age

##### Data Sources

2015-2017 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2015-2017 Population estimates: *Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2017*

<sup>1</sup>Rate per 1,000 female population in specified age range

<sup>2</sup>Low risk is defined as a pregnant woman who has full a term (37 up to 42 weeks), singleton, and vertex presentation baby

<sup>3</sup>Rate per 1,000 live births plus fetal deaths

<sup>4</sup>Rate per 1,000 live births

\*Non Hispanic

\*\*Rates or data based on numerators greater than zero and less than 5 are not reported