# E. Baton Rouge Parish, Louisiana 2014-2016 **Maternal and Child Health Profile**

### Teen Births

		E. Baton Rouge				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	7.3	38.3	70.2	26.1	n/a
Repeat teen (15-19) births (%)	17.6	13.2	26.9	23.6	19.6	n/a

Pregnancy and Delivery Characteristics

		E. Baton Rouge				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	27.4	28.1	28.2	27.7	23.9
Repeat Cesarean among low risk² women (%)	91.8	86.9	86.9	82.1	86.5	81.7
Births to women within 24 months of a previous birth (%)	25.6	25.9	27.6	21.1	26.5	n/a
No Prenatal Care (%)	2.3	2.0	4.8	4.5	3.7	n/a
Entered Prenatal Care in 1st Trimester (%)	67.6	72.3	48.6	31.9	55.7	n/a

# Infant Health Indicators

		E. Baton Rouge				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.6	6.9	15.0	8.6	11.6	7.8
Preterm Birth (%)	12.4	9.7	15.0	9.6	12.6	11.4

## Fetal and Infant Mortality

			E. Bat	on Rouge		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	3.3	8.7	8.0	6.6	5.6
Infant4	7.8	5.9	16.6	11.0	12.3	6.0

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

#### 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 ≥ 20 weeks or birth weight ≥ 350 grams

Infant Death: deaths to infants under 1 year of age

#### **Data Sources**

2014-2016 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2014-2016 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2017

Updated 8/2019

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

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

<sup>\*\*</sup>Non Hispanic

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