

## E. Baton Rouge Parish, Louisiana 2016-2018 Maternal and Child Health Profile

### Teen Births

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Birth rate per 1,000 females 15-19 years of age	28.9	6.9	34.5	24.4	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	17.1	11.1	20.4	19.6	n/a

### Cesarean Delivery, Birth Spacing, and Prenatal Care

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Primary cesarean delivery among low risk <sup>2</sup> women (%)	30.4	24.9	29.3	26.8	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	91.1	84.8	86.4	85.2	81.7
Births to women within 24 months of a previous live birth (%)	25.3	26.6	26.2	25.6	n/a
No prenatal care (%)	2.1	1.5	4.2	3.2	1.8
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.0	73.8	54.7	59.7	n/a

### Low Birth Rate and Preterm Births

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Low birth weight newborn (%)	10.7	7.3	15.4	11.7	7.8
Preterm newborn (%)	12.8	9.7	15.7	12.8	11.4

### Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Fetal mortality rate <sup>3</sup>	5.8	1.5	7.9	5.5	5.6
Infant mortality rate <sup>4</sup>	7.8	4.8	15.3	10.1	6.0

#### Definitions and inclusion criteria for select indicators

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

<sup>1</sup>Rate of females 15-19 years of age who became pregnant and who had already been pregnant at least once before in their lives

<sup>2</sup>Low risk is defined as a pregnant woman who has a full 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

\*Rates with numerator greater than zero and fewer than 5 are not reported

Rates in some parishes may be unreliable due to small population size. Interpret these rates with caution.

#### Data Sources

2016-2018 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2016-2018 Population estimates: *Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2018*