

# Lafayette 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	13.3	37.4	23.2	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	17.1	12.4	24.6	19.1	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	30.8	40.2	33.6	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	91.1	90.6	95.6	92.6	81.7
Births to women within 24 months of a previous live birth (%)	25.3	25.7	29.6	26.4	n/a
No prenatal care (%)	2.1	1.0	2.5	1.6	1.8
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.0	86.4	74.8	81.0	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	5.9	14.3	8.8	7.8
Preterm newborn (%)	12.8	8.7	15.9	11.2	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	2.1	7.4	4.0	5.6
Infant mortality rate <sup>4</sup>	7.8	4.5	7.7	5.6	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

#### 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*

<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.