

# Lafayette Parish, Louisiana 2015-2017

## Maternal and Child Health Profile

### Teen Births

	LA	Lafayette				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	32.7	15.1	39.8	51.5	26.7	n/a
Repeat teen (15-19) births (%)	17.4	10.7	33.5	11.8	19.5	n/a

### Delivery Characteristics and Birth Spacing

	LA	Lafayette				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	30.9	32.1	36.3	34.7	33.5	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.3	92.3	94.5	92.0	92.8	81.7
Births to women within 24 months of a previous birth (%)	25.3	25.6	29.9	19.5	26.5	n/a
No Prenatal Care (%)	2.3	1.1	2.6	3.1	1.7	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester (%)	69.2	87.5	76.3	66.1	82.2	n/a

### Infant Health Indicators

	LA	Lafayette				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.7	6.2	14.5	8.7	8.9	7.8
Preterm Birth (%)	12.5	8.5	15.9	11.3	11.0	11.4

### Fetal and Infant Mortality

	LA	Lafayette				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	2.2	4.8	**	2.9	5.6
Infant <sup>4</sup>	7.7	4.0	8.7	**	5.7	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 ≥ 20 weeks or birth weight ≥ 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