# Lafayette Parish, Louisiana 2014-2016 **Maternal and Child Health Profile**

## Teen Births

		Lafayette				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	17.5	43.0	48.5	27.6	n/a
Repeat teen (15-19) births (%)	17.6	13.5	26.7	17.6	16.7	n/a

Pregnancy and Delivery Characteristics

		Lafayette				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	32.9	35.5	31.1	33.3	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.8	93.3	95.5	86.2	93.7	81.7
Births to women within 24 months of a previous birth (%)	25.6	25.5	30.6	20.7	26.8	n/a
No Prenatal Care (%)	2.3	1.1	2.2	3.1	1.6	n/a
Entered Prenatal Care in 1st Trimester (%)	67.6	87.9	76.7	65.9	82.6	n/a

# Infant Health Indicators

		Lafayette				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.6	6.4	14.7	8.1	9.1	7.8
Preterm Birth (%)	12.4	8.6	15.9	10.1	11.1	11.4

Fetal and Infant Mortality

			Lat	fayette		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	3.0	4.6	**	3.5	5.6
Infant <sup>4</sup>	7.8	3.5	10.8	**	5.8	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