# St. James Parish, Louisiana 2014-2016 **Maternal and Child Health Profile**

## Teen Births

		St. James				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	12.5	44.9	.0	30.6	n/a
Repeat teen (15-19) births (%)	17.6	.0	17.1	.0	11.7	n/a

Pregnancy and Delivery Characteristics

		St. James				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	29.6	41.2	**	36.4	23.9
Repeat Cesarean among low risk² women (%)	91.8	96.4	93.1	**	94.9	81.7
Births to women within 24 months of a previous birth (%)	25.6	23.5	24.8	.0	24.6	n/a
No Prenatal Care (%)	2.3	**	4.4	.0	2.7	n/a
Entered Prenatal Care in 1st Trimester (%)	67.6	80.3	57.5	38.5	67.3	n/a

# Infant Health Indicators

		St. James				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.6	6.8	15.7	.0	11.7	7.8
Preterm Birth (%)	12.4	8.2	15.0	.0	11.8	11.4

Fetal and Infant Mortality

			St.	James		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	**	16.9	0	11.6	5.6
Infant <sup>4</sup>	7.8	14.7	17.2	0	15.6	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