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

## Teen Births

		Natchitoches				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	19.3	33.3	**	25.9	n/a
Repeat teen (15-19) births (%)	17.6	**	25.0	**	12.5	n/a

Pregnancy and Delivery Characteristics

		Natchitoches				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	36.4	37.9	46.7	37.8	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.8	91.0	92.1	100.0	91.9	81.7
Births to women within 24 months of a previous birth (%)	25.6	25.5	29.0	22.2	26.8	n/a
No Prenatal Care (%)	2.3	2.6	4.0	.0	3.2	n/a
Entered Prenatal Care in 1st Trimester (%)	67.6	76.8	64.7	47.8	69.5	n/a

# Infant Health Indicators

		Natchitoches				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.6	9.3	14.6	**	11.7	7.8
Preterm Birth (%)	12.4	11.7	15.5	**	13.2	11.4

Fetal and Infant Mortality

			Natc	hitoches		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	**	11.5	0	7.0	5.6
Infant <sup>4</sup>	7.8	11.6	19.4	0	14.8	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