# Natchitoches Parish, Louisiana 2017-2019 **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	27.9	20.7	28.0	23.9	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	16.7	17.3	14.7	15.9	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 (%)	29.6	38.5	36.7	38.0	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	90.7	97.2	94.0	95.7	81.7
Births to women within 24 months of a previous live birth (%)	25.2	25.4	28.3	26.6	n/a
No prenatal care (%)	2.0	2.7	8.4	5.9	n/a
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.8	80.7	67.4	73.0	n/a

## Low Birth Rate and Preterm Births

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Low birth weight newborn (%)	10.8	9.5	15.5	12.4	7.8
Preterm newborn (%)	12.9	13.2	15.8	14.4	11.4

## Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target	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 mortality rate <sup>3</sup>	5.3	*	11.3	7.8	5.6	Fetal Death: stillborn with gestation $\ge 20$ completed weeks or birth weight $\ge 350$ grams
Infant mortality rate <sup>4</sup>	7.7	9.7	11.4	11.4	6.0	Infant Death: deaths to children under 1 year of age

<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

\*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.

#### Data Sources

2017-2019 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2017-2019 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2019

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