# Madison 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	33.9	61.2	52.1	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	16.7	*	*	9.8	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	38.7	31.4	32.5	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	90.7	100.0	86.5	90.0	81.7
Births to women within 24 months of a previous live birth (%)	25.2	26.4	26.6	26.8	n/a
No prenatal care (%)	2.0	.0	2.3	1.8	n/a
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.8	52.6	29.9	34.4	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	6.3	18.2	15.3	7.8
Preterm newborn (%)	12.9	12.6	17.7	16.2	11.4

## Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People	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	0	14.0	10.8	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	0	19.9	15.3	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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