St. Charles Parish, Louisiana 2016-2018 **Maternal and Child Health Profile**

Teen Births

		Non-Hispanic	Non-Hispanic		Healthy People
	LA	White	Black	All	2020 Target
Birth rate per 1,000 females 15-19 years of age	28.9	10.5	28.8	16.6	n/a
Repeat teen (15-19) births (%) ¹	17.1	*	*	9.3	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 risk² women (%)	30.4	35.0	36.0	34.2	23.9
Repeat cesarean delivery among low risk ² women (%)	91.1	92.6	93.9	93.1	81.7
Births to women within 24 months of a previous live birth (%)	25.3	24.8	25.3	24.1	n/a
No prenatal care (%)		.8	3.7	2.1	1.8
Entered prenatal care in 1st trimester (%)	71.0	78.9	65.9	73.6	n/a

Low Birth Rate and Preterm Births

		Non-Hispanic Non-Hispanic			Healthy People	
	LA	White	Black	All	2020 Target	
Low birth weight newborn (%)	10.7	9.1	12.4	10.1	7.8	
Preterm newborn (%)	12.8	11.9	11.5	11.8	11.4	

Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Fetal mortality rate ³	5.8	*	8.4	5.4	5.6
Infant mortality rate ⁴	7.8	*	8.5	4.3	6.0

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 Death: stillborn with gestation ≥ 20 completed weeks or birth weight ≥ 350 grams

Infant Death: deaths to children under 1 year of age

*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

2016-2018 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2016-2018 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2018

Updated 3/2021

¹Rate of females 15-19 years of age who became pregnant and who had already been pregnant at least once before in their lives

² Low risk is defined as a pregnant woman who has a full term (37 up to 42 weeks), singleton, and vertex presentation

³Rate per 1,000 live births plus fetal deaths

⁴Rate per 1,000 live births