## Region 8, 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	21.9	40.4	31.0	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	16.7	15.6	19.1	17.8	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	33.1	32.0	32.4	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	90.7	94.3	88.9	91.6	81.7
Births to women within 24 months of a previous live birth (%)	25.2	24.9	28.2	26.7	n/a
No prenatal care (%)	2.0	1.0	2.3	1.7	n/a
Entered prenatal care in 1st trimester (%)	71.8	56.4	46.8	51.1	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	8.0	17.8	12.7	7.8
Preterm newborn (%)	12.9	11.6	19.4	15.2	11.4

Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Fetal mortality rate <sup>3</sup>	5.3	3.0	8.5	5.7	5.6
Infant mortality rate <sup>4</sup>	7.7	5.6	13.4	9.2	6.0

# Definitions and inclusion criteria for select

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

Child and Adolescent Injury-Related Leading Causes of Death

	Region 8					
Age at Death	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death			
1-4 years	Drowning	Homicide	*			
5-9 years	Fire	*	*			
10-14 years	*	*	*			
15-19 years	Homicide	Motor Vehicle Crash/Suicide	*			
20-24 years	Homicide	Motor Vehicle Crash	Suicide			

<sup>&</sup>lt;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

### 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

<sup>&</sup>lt;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

<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>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.