

## Region 7, 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	20.5	41.9	31.6	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	16.7	14.5	19.8	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	30.0	28.3	29.2	23.9
Repeat cesarean delivery among low risk <sup>2</sup> women (%)	90.7	93.9	89.6	91.5	81.7
Births to women within 24 months of a previous live birth (%)	25.2	23.2	27.1	25.0	n/a
No prenatal care (%)	2.0	1.9	4.2	3.0	n/a
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.8	80.2	66.3	72.5	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	8.7	17.5	12.7	7.8
Preterm newborn (%)	12.9	14.0	19.2	16.1	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	3.3	9.5	6.1	5.6
Infant mortality rate <sup>4</sup>	7.7	5.2	16.2	10.4	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  $\geq$  20 completed weeks or birth weight  $\geq$  350 grams  
**Infant Death:** deaths to children under 1 year of age

### Child and Adolescent Injury-Related Leading Causes of Death

Age at Death	Region 7		
	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death
1-4 years	Homicide	Drowning/Motor Vehicle Crash	*
5-9 years	*	*	*
10-14 years	Suicide	*	*
15-19 years	Homicide	Motor Vehicle Crash	Suicide
20-24 years	Homicide	Motor Vehicle Crash	Suicide

<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

<sup>4</sup>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*