## Region 6, Louisiana 2016-2018 **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	28.9	37.8	45.2	39.8	n/a
Repeat teen (15-19) births (%) <sup>1</sup>	17.1	19.1	16.2	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 risk² women (%)	30.4	35.8	37.9	36.0	23.9
Repeat cesarean delivery among low risk² women (%)	91.1	96.4	98.8	97.1	81.7
Births to women within 24 months of a previous live birth (%)	25.3	26.4	29.4	27.3	n/a
No prenatal care (%)	2.1	1.4	2.8	1.8	1.8
Entered prenatal care in 1 <sup>st</sup> trimester (%)	71.0	82.7	81.1	81.9	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	8.0	15.5	10.3	7.8
Preterm newborn (%)	12.8	10.9	16.8	12.5	11.4

Fetal and Infant Mortality

	LA	Non-Hispanic White	Non-Hispanic Black	All	Healthy People 2020 Target
Fetal mortality					
rate <sup>3</sup>	5.8	3.5	4.8	4.3	5.6
Infant					
mortality rate4	7.8	5.5	13.5	7.9	6.0

<b>Definitions</b>	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 ≥ 350 grams

Infant Death: deaths to children under 1 year of age

Child and Adolescent Injury-Related Leading Causes of Death

	Region 6					
Age at Death	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death			
1-4 years	Drowning/Motor Vehicle Crash	*	*			
5-9 years	Fire/Motor Vehicle Crash	*	*			
10-14 years	Suicide	*	*			
15-19 years	Motor Vehicle Crash	Suicide	Homicide			
20-24 years	Motor Vehicle Crash	Suicide	Homicide			

<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**

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

 $<sup>^2</sup>$  Low risk is defined as a pregnant woman who has a full term (37 up to 42 weeks), singleton, and vertex presentation baby

<sup>&</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 \*Rates with numerator greater than zero and fewer than 5 are not reported