

## Region 5 Parish, Louisiana 2014-2016

### Maternal and Child Health Profile

#### Teen Births

	LA	Region 5				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	38.9	51.1	42.5	41.4	n/a
Repeat teen (15-19) births (%)	17.6	16.7	32.2	22.4	18.8	n/a

#### Pregnancy and Delivery Characteristics

	LA	Region 5				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	29.8	28.4	37.0	29.6	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.8	94.6	95.1	97.1	94.8	81.7
Births to women within 24 months of a previous birth (%)	25.6	26.7	28.5	28.6	27.3	n/a
No Prenatal Care (%)	2.3	.9	1.8	2.2	1.2	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester	67.6	87.0	82.9	81.2	85.7	n/a

#### Infant Health Indicators

	LA	Region 5				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.6	7.7	14.6	7.1	9.5	7.8
Preterm Birth (%)	12.4	10.5	14.8	7.8	11.5	11.4

#### Fetal and Infant Mortality

	LA	Region 5				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	5.6	10.2	**	6.9	5.6
Infant <sup>4</sup>	7.8	4.5	13.3	**	6.6	6.0

##### Definitions and inclusion criteria for select indicators

**Low Birth Weight:** <2,500g at delivery (5.5 lbs)  
**Preterm Birth:** <37 weeks gestational age  
**Fetal Death:** stillborn with gestation ≥ 20 weeks or birth weight ≥ 350 grams  
**Infant Death:** deaths to infants under 1 year of age

#### Child and Adolescent Injury-Related Mortality

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

##### Data Sources

2014-2016 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2014-2016 Population estimates: *Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2017*

<sup>1</sup>Rate per 1,000 female population in specified age range

<sup>2</sup>Low risk is defined as a pregnant woman who has full a 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

\*Non Hispanic

\*\*Rates or data based on numerators greater than zero and less than 5 are not reported