

## Region 8 Parish, Louisiana 2014-2016

### Maternal and Child Health Profile

#### Teen Births

	LA	Region 8				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	29.9	45.4	46.7	37.3	n/a
Repeat teen (15-19) births (%)	17.6	15.7	30.1	20.5	18.9	n/a

#### Pregnancy and Delivery Characteristics

	LA	Region 8				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	32.8	34.0	36.6	33.4	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.8	92.5	90.0	84.1	90.5	81.7
Births to women within 24 months of a previous birth (%)	25.6	23.6	29.7	21.5	26.6	n/a
No Prenatal Care (%)	2.3	1.1	2.1	1.5	1.6	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester	67.6	55.7	43.5	30.7	49.2	n/a

#### Infant Health Indicators

	LA	Region 8				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.6	8.3	16.1	7.3	11.8	7.8
Preterm Birth (%)	12.4	11.0	17.7	11.6	14.1	11.4

#### Fetal and Infant Mortality

	LA	Region 8				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	1.4	6.1	**	3.6	5.6
Infant <sup>4</sup>	7.8	6.2	13.7	**	9.7	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 8		
	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death
1-4 years	Motor Vehicle Crash	Homicide/Drowning/Fire	**
5-9 years	Motor Vehicle Crash	**	**
10-14 years	Motor Vehicle Crash	Drowning	**
15-19 years	Motor Vehicle Crash	Homicide	Suicide
20-24 years	Suicide	Homicide	Motor Vehicle Crash

##### 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