# Region 3 Parish, Louisiana 2015-2017 **Maternal and Child Health Profile**

# **Teen Births**

		Region 3				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	32.7	23.8	34.9	34.7	31.3	n/a
Repeat teen (15-19) births (%)	17.4	11.6	19.7	25.8	14.8	n/a

# **Delivery Characteristics and Birth Spacing**

		Region 3				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	30.9	33.1	33.1	28.5	32.5	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.3	93.3	93.5	93.6	93.5	81.7
Births to women within 24 months of a previous birth (%)	25.3	23.9	26.0	21.1	24.4	n/a
No Prenatal Care (%)	2.3	2.1	3.6	3.6	2.7	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester (%)	69.2	71.6	63.0	45.7	66.3	n/a

### Infant Health Indicators

		Region 3				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.7	8.1	14.7	5.9	10.1	7.8
Preterm Birth (%)	12.5	10.3	14.6	7.7	11.5	11.4

# Fetal and Infant Mortality

			Re	gion 3		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	5.1	8.9	5.4	6.5	5.6
Infant <sup>4</sup>	7.7	4.4	12.0	5.4	6.7	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

		Region 3						
Age at Death	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death					
1-4 years	Motor Vehicle Crash	Drowning	**					
5-9 years	Motor Vehicle Crash	Drowning	**					
10-14 years	Motor Vehicle Crash	Drowning	**					
15-19 years	Homicide/Motor Vehicle Crash	Suicide	**					
20-24 years	Homicide/Motor Vehicle Crash	Accidental Poisoning	Suicide					

<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

Data Sources

2015-2017 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2015-2017 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2017

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