

Region 4 Parish, Louisiana 2014-2016

Maternal and Child Health Profile

Teen Births

	LA	Region 4				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age ¹	33.2	30.6	53.2	43.9	38.4	n/a
Repeat teen (15-19) births (%)	17.6	15.9	25.9	17.4	17.2	n/a

Pregnancy and Delivery Characteristics

	LA	Region 4				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk ² women (%)	31.3	34.1	38.3	32.1	35.1	23.9
Repeat Cesarean among low risk ² women (%)	91.8	96.0	97.5	91.0	96.4	81.7
Births to women within 24 months of a previous birth (%)	25.6	25.8	30.5	23.0	27.3	n/a
No Prenatal Care (%)	2.3	1.2	2.5	3.3	1.8	n/a
Entered Prenatal Care in 1 st Trimester	67.6	82.4	67.7	61.6	76.2	n/a

Infant Health Indicators

	LA	Region 4				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.6	7.5	14.6	8.5	9.9	7.8
Preterm Birth (%)	12.4	10.0	15.3	10.4	11.8	11.4

Fetal and Infant Mortality

	LA	Region 4				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal ³	5.8	2.8	6.2	**	3.9	5.6
Infant ⁴	7.8	4.2	10.6	**	6.3	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 4		
	Leading Cause of Death	Second Leading Cause of Death	Third Leading Cause of Death
1-4 years	Drowning	Motor Vehicle Crash	**
5-9 years	Drowning/Motor Vehicle Crash	**	**
10-14 years	Motor Vehicle Crash	**	**
15-19 years	Motor Vehicle Crash	Suicide	Homicide
20-24 years	Motor Vehicle Crash	Homicide/Suicide	Accidental Poisoning

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*

¹Rate per 1,000 female population in specified age range

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

³Rate per 1,000 live births plus fetal deaths

⁴Rate per 1,000 live births

*Non Hispanic

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