

# Louisiana, 2014



## Teen Births

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Birth Rate, females 15-17 years of age <sup>1</sup>	10.7	22.4	26.0	15.8	n/a
Birth Rate, females 18-19 years of age <sup>1</sup>	56.1	77.0	79.9	65.0	n/a
Birth Rate, females 15-19 years of age <sup>1</sup>	28.9	44.3	47.6	35.5	n/a
Births to women under 20 (%)	6.7	10.8	7.7	8.3	n/a
Repeat teen (15-19) births (%)	14.9	20.0	22.7	17.8	n/a

## Delivery Characteristics and Birth Spacing

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%) <sup>3</sup>	32.0	31.7	30.4	31.7	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	93.8	91.2	91.1	92.6	81.7
Births to women within 24 months of a previous birth (%)	24.7	28.6	20.6	25.9	n/a

## Infant Health Indicators

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Low birth weight (%)	8.0	15.1	6.5	10.5	7.8
Very Low birth weight (%)	1.2	3.2	1.3	2.0	1.4
Very low birth weight infants born at Level III hospitals or subspecialty perinatal centers (%)	85.1	78.8	65.5	80.2	n/a
Preterm Birth (%)	10.6	15.4	8.8	12.3	11.4
Very Preterm Birth (%)	1.4	3.3	1.3	2.1	1.8
Small for Gestational Age (%)	7.4	14.7	7.7	10.3	n/a

## Fetal and Infant Mortality

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	3.5	7.3	6.4	5.3	5.6
Perinatal <sup>3</sup>	6.0	12.1	10.3	8.8	5.9
Neonatal <sup>4</sup>	3.1	6.3	4.2	4.5	4.1
Postneonatal <sup>4</sup>	2.2	4.9	1.4	3.2	2.0
Infant <sup>4</sup>	5.3	11.2	5.8	7.7	6.0

## Child and Adolescent Mortality

Age at Death	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
1-4 years <sup>5</sup>	37.2	67.8	42.5	46.9	25.7
5-9 years <sup>5</sup>	8.8	28.0	**	15.9	12.3
10-14 years <sup>5</sup>	12.9	26.0	**	16.9	15.2
15-19 years <sup>5</sup>	54.1	81.5	83.5	63.9	55.7
20-24 years <sup>5</sup>	100.8	143.3	116.6	114.8	88.5

## Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS) Indicators, 2014

### Pregnancy Intention

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Intended to become pregnant (%)	53.1	28.9	47.5	44.1	n/a

### Breastfeeding

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Ever Breastfed (%)	73.7	48.9	92.4	66.3	81.9

### Substance Exposure during 3<sup>rd</sup> Trimester

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Smoking (%)	19.0	6.8	**	12.5	n/a
Alcohol (%)	10.3	3.4	**	7.0	n/a

### Infant Sleep Position

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Back (%)	72.0	49.2	63.5	63.5	69.0
Side (%)	14.6	25.4	11.0	18.2	n/a
Stomach (%)	11.0	18.7	7.5	13.3	n/a

### Definitions and inclusion criteria for select indicators

**Low Birth Weight:** <2,500g at delivery (5.5 lbs); **Very Low Birth Weight:** <1,500g at delivery (3.3 lbs); **Preterm Birth:** <37 weeks gestational age; **Very Preterm Birth:** <32 weeks gestational age. **Fetal Death:** stillborn with gestation ≥ 20 weeks or birth weight > 350 grams; **Perinatal Death:** fetal deaths plus deaths to infants under 7 days of age. **Neonatal Death:** deaths to infants under 28 days of age; **Post Neonatal Death:** deaths to infants that occur between 28 days and 365 days after birth; **Infant Death:** deaths to infants under 1 year of age

### Data Sources

2014 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics  
 2014 Population estimates: *Census County Population Estimates by Age, Sex, Race and Hispanic Origin: July 1, 2014*  
 2014 Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS).

<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 weeks gestation), singleton, and non-breech presentation

<sup>3</sup>Rate per 1,000 live births plus fetal deaths <sup>4</sup>Rate per 1,000 live births <sup>5</sup>Rate per 100,000 population in specified age range

\*Non-Hispanic \*\*Rates or percentages with numerators greater than zero and less than 5 are not reported

Counts <20 can be unstable and subject to variations; interpret with caution

Healthy People 2020 teen birth targets, present in previous years, have been omitted due to differences in the methodology of data analysis on the federal versus state level.