

# Louisiana, 2011



## Teen Births

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Birth Rate, females 15-17 years of age <sup>1</sup>	13.2	29.2	28.1	20.3	n/a
Birth Rate, females 18-19 years of age <sup>1</sup>	65.0	106.1	86.2	81.6	n/a
Birth Rate, females 15-19 years of age <sup>1</sup>	33.9	60.0	51.3	44.8	n/a
Births to women under 20 (%)	8.5	16.2	9.2	11.4	n/a
Repeat teen (15-19) births (%)	16.0	21.1	23.2	19.1	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 (%)	27.4	24.9	21.8	26.0	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	95.8	93.5	93.0	94.6	81.7
Births to women within 24 months of a previous birth (%)	23.9	28.7	21.4	25.7	n/a

## Infant Health Indicators

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Low birth weight (%)	8.3	15.4	7.1	11.0	7.8
Very Low birth weight (%)	1.3	3.3	1.4	2.1	1.4
Very low birth weight infants born at Level III hospitals or subspecialty perinatal centers (%)	88.7	90.4	80.0	87.9	83.7
Preterm Birth (%)	10.6	15.7	8.8	12.4	11.4
Very Preterm Birth (%)	1.5	3.6	1.8	2.3	1.8
Small for Gestational Age (%)	7.6	14.5	8.2	10.3	n/a

## Fetal and Infant Mortality

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	3.8	7.8	6.3	5.4	5.6
Perinatal <sup>3</sup>	4.6	9.2	6.3	6.3	5.9
Neonatal <sup>4</sup>	3.6	7.5	1.7	4.9	4.1
Postneonatal <sup>4</sup>	2.6	4.7	1.7	3.3	2.0
Infant <sup>4</sup>	6.2	12.2	3.3	8.2	6.0

## Child and Adolescent Mortality

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Age at Death					
1-4 years <sup>5</sup>	27.3	58.1	11.9	36.7	25.7
5-9 years <sup>5</sup>	15.6	20.0	18.6	17.0	12.3
10-14 years <sup>5</sup>	25.3	18.8	0.0	21.0	15.2
15-19 years <sup>5</sup>	70.7	75.4	7.2	67.7	55.7
20-24 years <sup>5</sup>	102.5	154.2	74.2	117.0	88.5

# Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS)

## Pregnancy Intention

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Intended to become pregnant (%)	54.6	27.6	45.6	44.2	n/a

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

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Smoking (%)	17.6	9.9	**	14.0	n/a
Alcohol (%)	6.9	7.2	0.0	6.8	n/a

## Breastfeeding

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Ever Breastfed (%)	74.7	45.0	86.7	63.7	81.9

## Infant Sleep Position

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Back (%)	67.1	49.2	50.4	60.5	69.0
Side (%)	14.8	21.0	18.1	17.1	n/a
Stomach (%)	14.50	19.4	**	16.1	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

2011 live births, fetal deaths and deaths: Louisiana State Center for Health Statistics  
 2011 population: *Annual Estimates of the Resident Population by Sex and Five-Year Age Group for the United States: April 1, 2011 to July 1, 2012* Release Date: May 2013  
 2011 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 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 <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