

Louisiana, 2010



Teen Births

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Birth Rate, females 15-17 years of age ¹	14.3	33.8	33.2	22.6	n/a
Birth Rate, females 18-19 years of age ¹	67.9	110.2	105.2	85.1	n/a
Birth Rate, females 15-19 years of age ¹	35.7	64.4	62.0	47.6	n/a
Births to women under 20 (%)	9.9	17.4	11.3	12.5	n/a
Repeat teen (15-19) births (%)	16.2	22.1	19.6	19.5	n/a

Delivery Characteristics and Birth Spacing

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk ² women (%)	23.1	21.9	19.8	22.4	23.9
Repeat Cesarean among low risk ² women (%)	97.7	96.4	97.5	97.2	81.7
Births to women within 24 months of a previous birth (%)	24.1	30.0	23.5	26.4	n/a

Infant Health Indicators

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Low birth weight (%)	7.8	15.5	7.0	10.8	7.8
Very Low birth weight (%)	1.3	3.2	1.3	2.1	1.4
Very low birth weight infants born at Level III hospitals or subspecialty perinatal centers (%)	90.5	86.7	78.7	87.6	83.7
Preterm Birth (%)	10.4	15.6	8.5	12.3	11.4
Very Preterm Birth (%)	1.5	3.5	1.3	2.3	1.8
Small for Gestational Age (%)	7.3	14.4	9.2	10.2	n/a

Fetal and Infant Mortality

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Fetal ³	4.4	6.9	5.3	5.4	5.6
Perinatal ³	4.6	8.1	5.8	6.0	5.9
Neonatal ⁴	2.7	6.6	2.2	4.2	4.1
Postneonatal ⁴	2.4	5.1	*	3.4	2.0
Infant ⁴	5.1	11.7	3.1	7.6	6.0

Child and Adolescent Mortality

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Age at Death					
1-4 years ⁵	26.5	55.0	**	34.6	25.7
5-9 years ⁵	12.4	14.7	**	12.4	12.3
10-14 years ⁵	21.7	21.6	39.4	22.8	15.2
15-19 years ⁵	71.7	82.8	72.5	73.4	55.7
20-24 years ⁵	117.0	150.6	82.6	125.0	88.5

Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS)

Pregnancy Intention

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Intended to become pregnant (%)	56.5	29.9	56.3	46.0	n/a

Substance Exposure during 3rd Trimester

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Smoking (%)	19.2	11.5	0.0	15.2	n/a
Alcohol (%)	8.0	5.1	**	6.7	n/a

Breastfeeding

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Ever Breastfed (%)	69.0	51.1	91.7	62.8	81.9

Infant Sleep Position

	Louisiana				Healthy People 2020 Target
	White*	Black*	Hispanic	All	
Back (%)	65.4	44.0	31.0	55.7	69.0
Side (%)	19.6	16.7	37.8	19.0	n/a
Stomach (%)	13.8	32.7	3.9	21.0	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

2010 live births, fetal deaths and deaths: Louisiana State Center for Health Statistics
 2010 population: *Annual Estimates of the Resident Population by Sex and Five-Year Age Group for the United States: April 1, 2010 to July 1, 2011* Release Date: May 2012
 2010 Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS).

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 ⁵Rate 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