

Region 1 Parish, Louisiana 2015-2017

Maternal and Child Health Profile

Teen Births

| | LA | Region 1 | | | | Healthy People 2020 Target |
|---|------|----------|--------|----------|------|----------------------------|
| | | White* | Black* | Hispanic | All | |
| Birth Rate, females 15-19 years of age ¹ | 32.7 | 12.8 | 29.0 | 66.5 | 27.7 | n/a |
| Repeat teen (15-19) births (%) | 17.4 | 12.2 | 21.1 | 20.7 | 16.8 | n/a |

Delivery Characteristics and Birth Spacing

| | LA | Region 1 | | | | Healthy People 2020 Target |
|---|------|----------|--------|----------|------|----------------------------|
| | | White* | Black* | Hispanic | All | |
| Primary Cesarean delivery among low risk ² women (%) | 30.9 | 29.2 | 28.8 | 29.2 | 28.8 | 23.9 |
| Repeat Cesarean among low risk ² women (%) | 91.3 | 90.4 | 88.6 | 91.8 | 89.6 | 81.7 |
| Births to women within 24 months of a previous birth (%) | 25.3 | 23.9 | 23.8 | 17.7 | 22.8 | n/a |
| No Prenatal Care (%) | 2.3 | 1.1 | 3.6 | 2.6 | 2.5 | n/a |
| Entered Prenatal Care in 1 st Trimester (%) | 69.2 | 79.2 | 69.7 | 63.7 | 71.9 | n/a |

Infant Health Indicators

| | LA | Region 1 | | | | Healthy People 2020 Target |
|----------------------|------|----------|--------|----------|------|----------------------------|
| | | White* | Black* | Hispanic | All | |
| Low birth weight (%) | 10.7 | 7.5 | 14.9 | 7.3 | 10.7 | 7.8 |
| Preterm Birth (%) | 12.5 | 9.5 | 14.8 | 9.1 | 11.7 | 11.4 |

Fetal and Infant Mortality

| | LA | Region 1 | | | | Healthy People 2020 Target |
|---------------------|-----|----------|--------|----------|-----|----------------------------|
| | | White* | Black* | Hispanic | All | |
| Fetal ³ | 5.8 | 3.6 | 9.6 | 4.7 | 6.4 | 5.6 |
| Infant ⁴ | 7.7 | 4.2 | 8.9 | 4.4 | 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 1 | | |
|--------------|------------------------|-------------------------------|------------------------------|
| | Leading Cause of Death | Second Leading Cause of Death | Third Leading Cause of Death |
| 1-4 years | Homicide | Drowning | Motor Vehicle Crash |
| 5-9 years | Drowning | Homicide | Fire |
| 10-14 years | Homicide | Suicide | Drowning |
| 15-19 years | Homicide | Suicide | Motor Vehicle Crash |
| 20-24 years | Homicide | Accidental Poisoning | Suicide |

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*

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