

Rapides Parish, Louisiana 2016-2018

Maternal and Child Health Profile

Teen Births

| | LA | Non-Hispanic White | Non-Hispanic Black | All | Healthy People 2020 Target |
|---|------|--------------------|--------------------|------|----------------------------|
| Birth rate per 1,000 females 15-19 years of age | 28.9 | 29.4 | 49.5 | 36.7 | n/a |
| Repeat teen (15-19) births (%) ¹ | 17.1 | 20.4 | 14.6 | 17.3 | n/a |

Cesarean Delivery, Birth Spacing, and Prenatal Care

| | LA | Non-Hispanic White | Non-Hispanic Black | All | Healthy People 2020 Target |
|---|------|--------------------|--------------------|------|----------------------------|
| Primary cesarean delivery among low risk ² women (%) | 30.4 | 40.5 | 42.8 | 41.3 | 23.9 |
| Repeat cesarean delivery among low risk ² women (%) | 91.1 | 95.9 | 98.9 | 97.2 | 81.7 |
| Births to women within 24 months of a previous live birth (%) | 25.3 | 24.6 | 29.0 | 26.2 | n/a |
| No prenatal care (%) | 2.1 | 1.7 | 2.3 | 2.0 | 1.8 |
| Entered prenatal care in 1 st trimester (%) | 71.0 | 88.1 | 87.7 | 87.8 | n/a |

Low Birth Rate and Preterm Births

| | LA | Non-Hispanic White | Non-Hispanic Black | All | Healthy People 2020 Target |
|------------------------------|------|--------------------|--------------------|------|----------------------------|
| Low birth weight newborn (%) | 10.7 | 8.4 | 16.0 | 11.3 | 7.8 |
| Preterm newborn (%) | 12.8 | 10.9 | 16.8 | 12.9 | 11.4 |

Fetal and Infant Mortality

| | LA | Non-Hispanic White | Non-Hispanic Black | All | Healthy People 2020 Target |
|------------------------------------|-----|--------------------|--------------------|-----|----------------------------|
| Fetal mortality rate ³ | 5.8 | 3.2 | 4.4 | 3.4 | 5.6 |
| Infant mortality rate ⁴ | 7.8 | 3.5 | 9.9 | 6.1 | 6.0 |

Definitions and inclusion criteria for select indicators

Low Birth Weight: <2,500g at delivery (5.5 lbs)
Preterm Birth: <37 completed weeks gestational age
Fetal Death: stillborn with gestation ≥ 20 completed weeks or birth weight ≥ 350 grams
Infant Death: deaths to children under 1 year of age

¹Rate of females 15-19 years of age who became pregnant and who had already been pregnant at least once before in their lives

²Low risk is defined as a pregnant woman who has a full 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

*Rates with numerator greater than zero and fewer than 5 are not reported

Rates in some parishes may be unreliable due to small population size. Interpret these rates with caution.

Data Sources

2016-2018 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2016-2018 Population estimates: *Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2018*