

# St. Tammany Parish, Louisiana 2015-2017

## Maternal and Child Health Profile

### Teen Births

	LA	St. Tammany				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	32.7	13.8	27.8	30.4	17.4	n/a
Repeat teen (15-19) births (%)	17.4	13.5	12.0	23.7	12.2	n/a

### Delivery Characteristics and Birth Spacing

	LA	St. Tammany				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	30.9	29.2	32.7	25.4	29.2	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.3	93.4	94.0	96.2	93.8	81.7
Births to women within 24 months of a previous birth (%)	25.3	23.5	27.0	18.8	23.5	n/a
No Prenatal Care (%)	2.3	.6	1.0	1.3	.7	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester (%)	69.2	74.4	67.5	60.1	72.0	n/a

### Infant Health Indicators

	LA	St. Tammany				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.7	7.7	13.4	7.9	8.6	7.8
Preterm Birth (%)	12.5	9.9	15.7	9.2	10.6	11.4

### Fetal and Infant Mortality

	LA	St. Tammany				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	3.7	4.4	6.9	4.0	5.6
Infant <sup>4</sup>	7.7	4.1	10.4	8.3	5.5	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  $\geq$  20 weeks or birth weight  $\geq$  350 grams  
**Infant Death:** deaths to infants under 1 year of age

#### 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*

<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

\*Non Hispanic

\*\*Rates or data based on numerators greater than zero and less than 5 are not reported