

# Vermilion Parish, Louisiana 2014-2016

## Maternal and Child Health Profile

### Teen Births

	LA	Vermilion				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Birth Rate, females 15-19 years of age <sup>1</sup>	33.2	32.8	61.4	38.2	37.0	n/a
Repeat teen (15-19) births (%)	17.6	20.3	32.6	**	20.0	n/a

### Pregnancy and Delivery Characteristics

	LA	Vermilion				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	31.3	29.3	39.1	**	30.7	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.8	96.3	97.6	90.9	96.0	81.7
Births to women within 24 months of a previous birth (%)	25.6	26.1	31.3	21.1	26.8	n/a
No Prenatal Care (%)	2.3	.8	1.7	**	1.0	n/a
Entered Prenatal Care in 1 <sup>st</sup> Trimester (%)	67.6	83.4	68.9	66.3	79.5	n/a

### Infant Health Indicators

	LA	Vermilion				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Low birth weight (%)	10.6	9.0	17.8	7.1	10.5	7.8
Preterm Birth (%)	12.4	11.6	16.6	8.2	12.3	11.4

### Fetal and Infant Mortality

	LA	Vermilion				Healthy People 2020 Target
		White*	Black*	Hispanic	All	
Fetal <sup>3</sup>	5.8	3.4	**	0	3.3	5.6
Infant <sup>4</sup>	7.8	4.5	**	0	4.9	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

#### Data Sources

2014-2016 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics  
 2014-2016 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 percents based on numerators greater than zero and less than 5 are not reported