## Bossier Parish, Louisiana 2015-2017 **Maternal and Child Health Profile**

## Teen Births

		Bossier				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-19 years of age <sup>1</sup>	32.7	22.8	31.9	41.8	28.3	n/a
Repeat teen (15-19) births (%)	17.4	11.6	15.7	22.2	12.9	n/a

Delivery Characteristics and Birth Spacing

			В	ossier		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk <sup>2</sup> women (%)	30.9	30.7	26.1	32.9	29.7	23.9
Repeat Cesarean among low risk <sup>2</sup> women (%)	91.3	91.6	86.5	92.5	90.2	81.7
Births to women within 24 months of a previous birth (%)	25.3	24.5	29.0	17.3	24.7	n/a
No Prenatal Care (%)	2.3	1.3	4.7	1.9	2.2	n/a
Entered Prenatal Care in 1st Trimester (%)	69.2	78.9	61.9	55.4	71.5	n/a

## Infant Health Indicators

		Bossier				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.7	9.0	18.2	5.0	10.7	7.8
Preterm Birth (%)	12.5	13.2	20.7	8.9	14.5	11.4

Fetal	and	Infant	N	lortality	
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			В	ossier		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal <sup>3</sup>	5.8	3.5	12.6	**	5.9	5.6
Infant <sup>4</sup>	7.7	3.8	20.7	**	7.6	6.0

<u>Definitions and inclusion criteria for select indicators</u>

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 > 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

Updated 8/2019

<sup>&</sup>lt;sup>1</sup>Rate per 1,000 female population in specified age range

<sup>&</sup>lt;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>&</sup>lt;sup>3</sup>Rate per 1,000 live births plus fetal deaths

<sup>&</sup>lt;sup>4</sup>Rate per 1,000 live births

<sup>\*</sup>Non Hispanic

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