Avoyelles Parish, Louisiana 2012-2014 **Maternal and Child Health Profile**



Teen Births

			Av	oyelles		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-17 years of age ¹	17.4	20.3	32.0	**	23.9	n/a
Birth Rate, females 18-19 years of age ¹	71.6	117.5	146.0	**	125.0	n/a
Birth Rate, females 15-19 years of age ¹	39.1	59.2	77.6	55.6	64.3	n/a
Births to women under 20 (%)	9.4	13.5	15.5	21.7	14.2	n/a
Repeat teen (15-19) births (%)	18.0	12.2	23.6	**	16.6	n/a

Delivery Characteristics and Birth Spacing

			Av	oyelles		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk ² women (%)	32.8	49.4	38.0	0.0	45.1	23.9
Repeat Cesarean among low risk ² women (%)	93.4	98.6	97.1	**	98.1	81.7
Births to women within 24 months of a previous birth (%)	25.7	21.1	35.2	**	26.7	n/a

Infant Health Indicators

		Avoyelles				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.7	7.1	18.2	**	11.2	7.8
Very Low birth weight (%)	2.0	0.7	2.8	**	1.5	1.4
Very low birth weight infants born at Level III hospitals or subspeciality perinatal centers (%)	85.1	85.7	88.2	**	88.0	n/a
Preterm Birth (%)	12.4	9.7	15.8	26.1	12.2	11.4
Very Preterm Birth (%)	2.2	0.7	3.4	**	1.7	1.8
Small for Gestational Age (%)	10.2	7.1	16.4	**	10.6	n/a

Fetal and Infant Mortality

			Ave	oyelles		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal ³	5.2	**	**	0.0	5.4	5.6
Perinatal ³	9.2	**	12.9	0.0	7.8	5.9
Neonatal ⁴	4.8	**	**	**	3.0	4.1
Postneonatal ⁴	3.3	**	**	0.0	4.2	2.0
Infant ⁴	8.1	**	8.1	**	7.2	6.0

Child and Adolescent Mortality

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Age at Death	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
1-4 years⁵	42.7	**	**	0.0	**	25.7
5-9 years ⁵	15.9	0.0	0.0	0.0	0.0	12.3
_10-14 years ⁵	18.5	0.0	0.0	0.0	0.0	15.2
_15-19 years ⁵	69.4	107.8	**	0.0	92.3	55.7
20-24 years ⁵	113.3	151.1	234.4	0.0	173.4	88.5

Definitions and inclusion criteria for select indicators

Low Birth Weight:<2,500g at delivery (5.5 lbs) Very Low Birth Weight:<1,500g at delivery (3.3 lbs)
Preterm Birth: <37 weeks gestational age
Very Preterm Birth: <32 weeks gestational age

Fetal Death: stillborn with gestation ≥ 20 weeks or birth weight > 350 grams

Perinatal Death: fetal deaths plus deaths to infants under 7 days of age

Neonatal Death: deaths to infants under 28 days of age Post Neonatal Death: deaths to infants that occur between 28 days and 365 days after birth

Infant Death: deaths to infants under 1 year of age

Data Sources

2012-2014 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2012-2014 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2015

¹Rate per 1,000 female population in specified age range

² Low risk is defined as a pregnant woman who has full a term (37 up to 42 weeks), singleton, and vertex presentation baby

Rate per 1,000 live births plus fetal deaths

⁴Rate per 1,000 live births

⁵Rate per 100,000 population in specified age range

^{**}Rates or percents with numerators greater than zero and less than 5 are not reported Counts

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Healthy People 2020 teen birth targets, present in previous years, have been omitted due to differences in the methodology of data analysis on the federal versus state level