Catahoula Parish, Louisiana 2013-2015 Maternal and Child Health Profile



Teen Births

		Catahoula				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-17 years of age ¹	16.1	23.9	0.0	0.0	18.0	36.2
Birth Rate, females 18-19 years of age ¹	66.1	97.3	49.2	0.0	70.9	105.9
Birth Rate, females 15-19 years of age ¹	36.1	53.2	26.1	0.0	42.0	n/a
Births to women under 20 (%)	8.5	10.5	9.4	0.0	8.8	n/a
Repeat teen (15-19) births (%)	18.0	**	0.0	0.0	14.3	n/a

Delivery Characteristics and Birth Spacing

			Cat	tahoula		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk ² women (%)	31.7	43.2	31.8	0.0	39.7	23.9
Repeat Cesarean among low risk ² women (%)	92.4	100.0	100.0	0.0	100.0	81.7
Births to women within 24 months of a previous birth (%)	25.6	21.1	23.1	18.2	21.7	n/a

Infant Health Indicators

		Catahoula				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.7	10.9	10.4	**	10.0	7.8
Very Low birth weight (%)	2.0	**	0.0	**	1.7	1.4
Very low birth weight infants born at Level III hospitals or subspeciality perinatal centers (%)	81.9	**	**	0.0	57.1	n/a
Preterm Birth (%)	12.4	13.3	12.5	**	11.5	11.4
Very Preterm Birth (%)	2.2	4.0	0.0	0.0	3.0	1.8
Small for Gestational Age (%)	10.3	8.9	10.4	13.1	9.8	n/a

Fetal and Infant Mortality

			Cat	ahoula		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal ³	5.7	**	**	0.0	**	5.6
Perinatal ³	9.3	**	**	0.0	**	5.9
Neonatal ⁴	4.7	0.0	0.0	0.0	0.0	4.1
Postneonatal ⁴	3.3	**	**	0.0	12.3	2.0
Infant ⁴	8.0	**	**	0.0	12.3	6.0

Child and Adolescent Mortality

			Cat	ahoula		
Age at Death	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
1-4 years ⁵	40.7	**	**	0.0	**	25.7
5-9 years ⁵	15.6	**	0.0	0.0	**	12.3
10-14 years ⁵	20.8	0.0	**	0.0	**	15.2
15-19 years⁵	69.6	0.0	0.0	0.0	0.0	55.7
20-24 years ⁵	116.8	418.4	0.0	0.0	220.9	88.5

Rate per 1,000 female population in specified age range

Counts <20 can be unstable and subject to variations; interpret with caution

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

Very Preterm Birth: <32 weeks gestational age
Fetal Death: stillborn with gestation ≥ 20 weeks or birth
weight > 350 grams

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

2013-2015 Live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2013-2015 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2015

2013-2015 Population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2010 to July 1, 2016

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

⁵Rate per 100,000 population in specified age range

^{*}Non Hispanic

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