West Carroll Parish, Louisiana 2013-2015 Maternal and Child Health Profile



Teen Births

			Was	t Carroll		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-17 years of age ¹	16.1	17.2	0.0	**	18.9	36.2
Birth Rate, females 18-19 years of age ¹	66.1	106.6	85.1	**	91.1	105.9
Birth Rate, females 15-19 years of age ¹	36.1	53.2	38.0	**	51.9	n/a
Births to women under 20 (%)	8.5	12.7	15.0	**	13.4	n/a
Repeat teen (15-19) births (%)	18.0	22.0	0.0	0.0	18.2	n/a

Delivery Characteristics and Birth Spacing

		West Carroll				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk ² women (%)	31.7	29.9	38.9	**	32.8	23.9
Repeat Cesarean among low risk ² women (%)	92.4	96.5	0.0	**	97.0	81.7
Births to women within 24 months of a previous birth (%)	25.6	25.4	12.2	**	23.9	n/a

Infant Health Indicators

		West Carroll				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.7	13.0	25.0	**	14.4	7.8
Very Low birth weight (%)	2.0	2.1	0.0	0.0	1.9	1.4
Very low birth weight infants born at Level III hospitals or subspeciality perinatal centers (%)	81.9	**	0.0	0.0	**	n/a
Preterm Birth (%)	12.4	13.6	23.3	**	14.6	11.4
Very Preterm Birth (%)	2.2	2.1	0.0	0.0	1.9	1.8
Small for Gestational Age (%)	10.3	11.7	15.0	**	12.5	n/a

Fetal and Infant Mortality

			Wes	t Carroll		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal ³	5.7	**	0.0	0.0	**	5.6
Perinatal ³	9.3	**	0.0	0.0	**	5.9
Neonatal ⁴	4.7	**	0.0	0.0	**	4.1
Postneonatal ⁴	3.3	**	**	0.0	**	2.0
Infant ⁴	8.0	**	**	0.0	12.0	6.0

Child and Adolescent Mortality

			West	t Carroll		
Age at Death	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
1-4 years ⁵	40.7	0.0	**	0.0	**	25.7
5-9 years⁵	15.6	0.0	0.0	0.0	0.0	12.3
10-14 years⁵	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	**	0.0	0.0	**	88.5

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

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

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

Sate 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

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