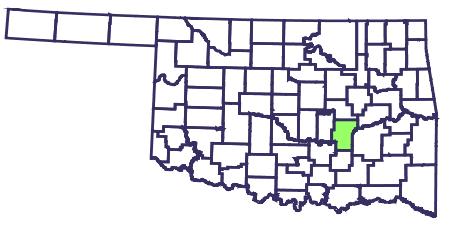
Oklahoma Live Births and Infant Deaths

Hughes County

County Seat > Holdenville



Population Overview - 2014

Indicator	County	State
Population[1]	13,806	3,878,051
Number of live births[2]	143	53,286
Birth rate (live births per 1000 people)[1,2]	10.4	13.7
Percent of births by maternal race/ethnicity[2]		
· Non-Hispanic White	65.7%	59.5%
· Non-Hispanic Black	4.2%	8.2%
· Hispanic	3.5%	13.7%
· Non-Hispanic American Indian	25.2%	9.5%
· Non-Hispanic Asian	***	2.9%
· Other and multiple race	***	6.3%

Five Year Overview for the Period 2010-2014

Indicator	County	State
Infant mortality < 1 year		
· Average infant mortality rate (per 1000 live births)[2]	***	7.5
Number of infant deaths[2]	***	1,979
Birth weight		
· Low birth weight[2]	7.4%	8.0%
· Very low birth weight[2]	1.1%	1.3%
Preterm births		
· Preterm[2]	12.1%	13.2%
· Early term/late preterm[2]	24.7%	28.0%
Prenatal care during 1st trimester[2]	66.6%	67.5%
Teen birth rate (per 1000 female population aged 15-19 years)[2,5]	54.5	45.4

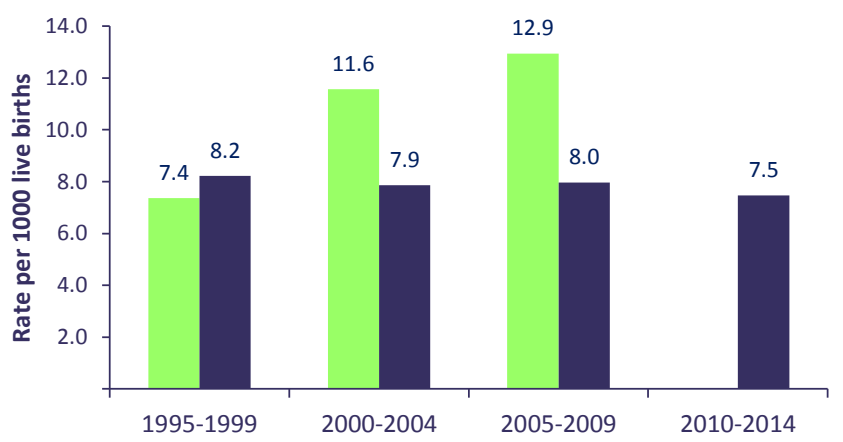
Socioeconomic Status Overview

Indicator		County	State
Maternal education < high school[2]	2010-2014	21.0%	19.9%
Insurance status			
· Uninsured < 18 years[3]	2013	14.4%	10.6%
· Uninsured females 18-64[3]	2013	30.0%	23.6%
Median household income[4]	2014	$34,837	$47,524
Familes with children aged 0-17 years below the federal poverty level[4]	2014	29.1%	22.4%

*** : calculations suppressed due to cell size less than 5

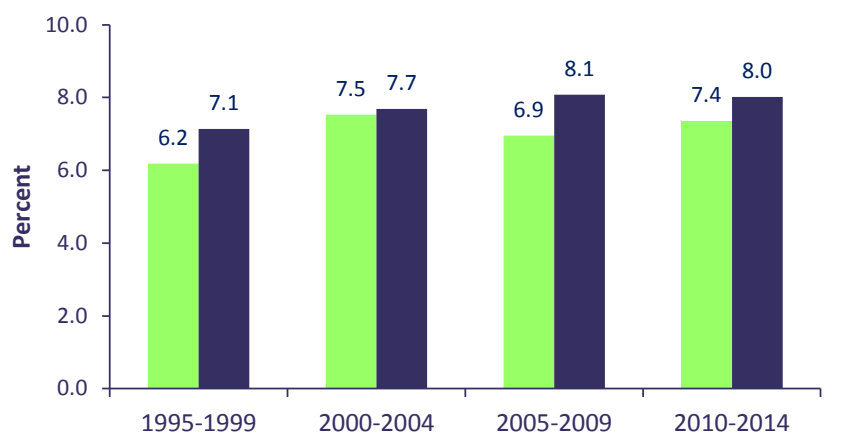
Infant Mortality Rate

Infant deaths per 1000 live births



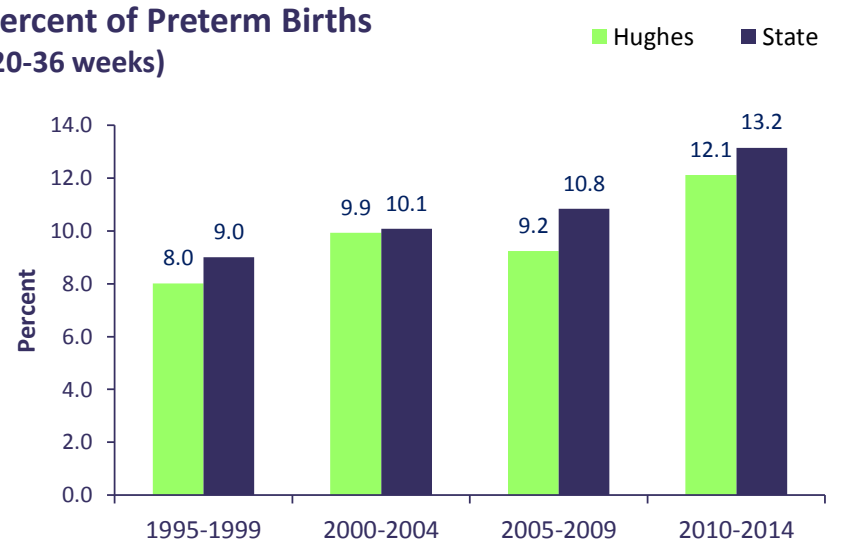
Percent of Low Birth Weight Births

(500-2499 grams)



Percent of Preterm Births

(20-36 weeks)



Preparing for a Lifetime
It's Everyone's Responsibility

Oklahoma State Department of Health

Technical Notes

Infant death= a live birth dying before day 365 or completing one year of life

Infant mortality rate = (number of deaths before day 365 / total number of live births) x 1000

Birth rate = 1000 x number of resident live births / resident population

Low birth rate = birth weight 500-2499 grams

Very low birth rate = birth weight 500-1499 grams

Gestational age data shown in this report are derived from the obstetric estimate of gestation and date of last menses

Preterm births = 20-36 weeks gestation

Early term/late preterm births = 37-38 weeks gestation

Data Sources

1 U.S. Census - American FactFinder
2 Oklahoma State Department of Health, Health Care Information, Vital Records.
3 U.S. Census - Small Area Health Insurance Estimates
4 U.S. Census - Small Area Income and Poverty Estimates.
5 CDC Wonder, State Population Projections 2004-2030 Request.