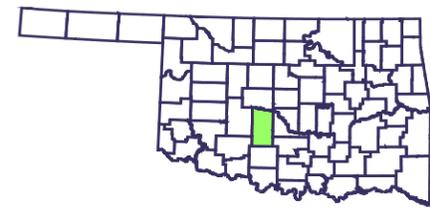


# Oklahoma Live Births and Infant Deaths

## Grady County

County Seat > Chickasha



### Population Overview - 2014

Indicator	County	State
Population <sup>1</sup>	53,854	3,878,051
Number of live births <sup>2</sup>	603	53,286
Birth rate (live births per 1000 people) <sup>1,2</sup>	11.2	13.7
Percent of births by maternal race/ethnicity <sup>2</sup>		
· Non-Hispanic White	80.1%	59.5%
· Non-Hispanic Black	2.5%	8.2%
· Hispanic	5.8%	13.7%
· Non-Hispanic American Indian	5.0%	9.5%
· Non-Hispanic Asian	***	2.9%
· Other and multiple race	6.0%	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) <sup>2</sup>	5.9	7.5
Number of infant deaths <sup>2</sup>	18	1,979
Birth weight		
· Low birth weight <sup>2</sup>	8.2%	8.0%
· Very low birth weight <sup>2</sup>	1.4%	1.3%
Preterm births		
· Preterm <sup>2</sup>	13.0%	13.2%
· Early term/late preterm <sup>2</sup>	28.5%	28.0%
Prenatal care during 1st trimester <sup>2</sup>	73.7%	67.5%
Teen birth rate (per 1000 female population aged 15-19 years) <sup>2,5</sup>	40.5	45.4

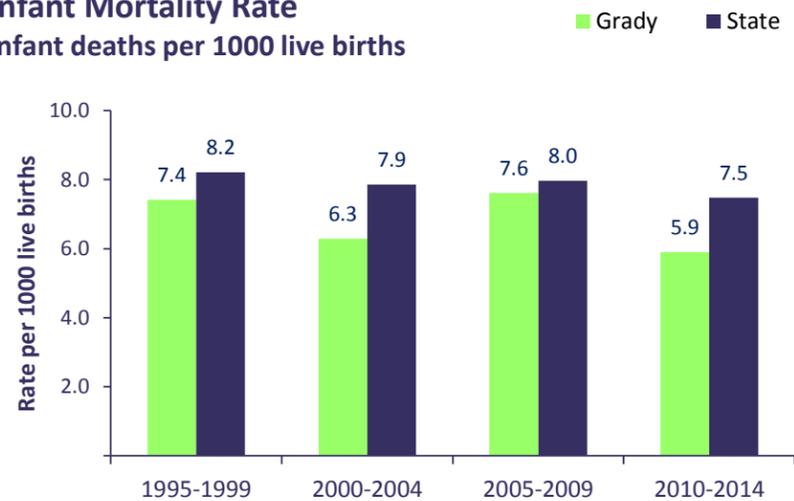
### Socioeconomic Status Overview

Indicator	Year	County	State
Maternal education < high school <sup>2</sup>	2010-2014	14.7%	19.9%
Insurance status			
· Uninsured < 18 years <sup>3</sup>	2013	9.6%	10.6%
· Uninsured females 18-64 <sup>3</sup>	2013	21.5%	23.6%
Median household income <sup>4</sup>	2014	\$51,199	\$47,524
Families with children aged 0-17 years below the federal poverty level <sup>4</sup>	2014	17.2%	22.4%

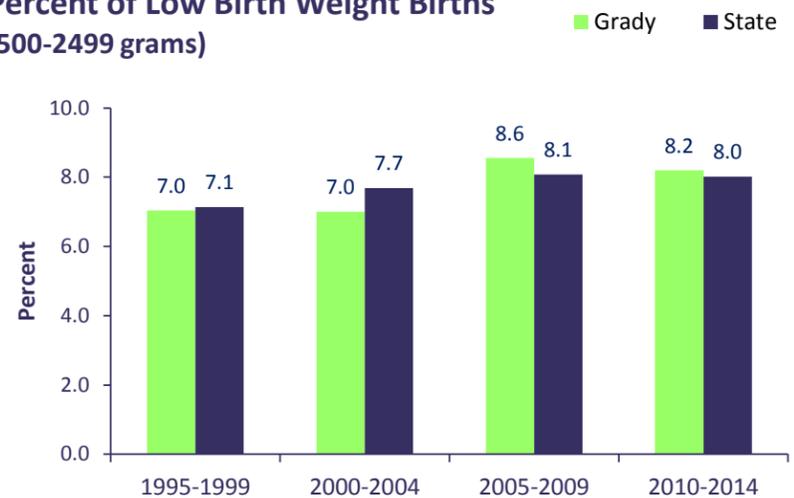
\*\*\* : calculations suppressed due to cell size less than 5

### Infant Mortality Rate

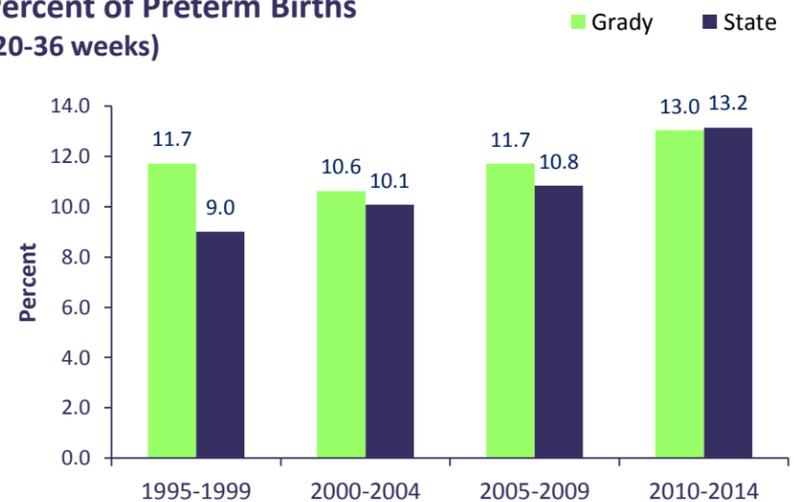
Infant deaths per 1000 live births



### Percent of Low Birth Weight Births (500-2499 grams)



### Percent of Preterm Births (20-36 weeks)



#### 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.