

# Access to Care for Love County, Oklahoma

## ACCESS TO CARE

In addition to use of services, access to care may be characterized by medical care coverage and service availability.

Uninsured individuals (age under 65) <sup>1</sup>	2,127
Medicare beneficiaries <sup>2</sup>	
Elderly (age 65+)	1,437
Disabled	344
Medicaid beneficiaries <sup>2</sup>	2,068
Primary care physicians per 100,000 population <sup>2</sup>	21.8
Dentists per 100,000 population <sup>2</sup>	10.9
Community/Migrant Health Centers <sup>3</sup>	No
Health Professional Shortage Area <sup>3</sup>	No

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SOURCE: U.S. Department of Health and Human Services, Community Health Status Indicators ([www.communityhealth.hhs.gov](http://www.communityhealth.hhs.gov) [July 2012]).

<sup>1</sup>The Census Bureau. Small Area Health Insurance Estimates Program, 2006.

<sup>2</sup>HRSA. Area Resource File, 2008.




















<sup>3</sup>HRSA. Geospatial Data Warehouse, 2009.

	<b>Rank (of 77)</b>	Love County	State of Oklahoma	National Benchmark
<b>Health Outcomes (Overall ranking)</b>	<b>74</b>			
<b>Mortality</b>	<b>67</b>			
Premature death - Years of potential life lost before age 75 per 100,000 population (age-adjusted)		12,705	9,448	5,466
<b>Morbidity</b>	<b>75</b>			
Poor or fair health - Percent of adults reporting fair or poor health (age-adjusted)		26.0%	19.0%	10.0%
Poor physical health days - Average number of physically unhealthy days reported in past 30 days (age-adjusted)		5.4	4.1	2.6
Poor mental health days - Average number of mentally unhealthy days reported in past 30 days (age-adjusted)		4.8	4	2.3
Low birth weight - Percent of live births with low birth weight (< 2500 grams)		9.3%	8.1%	6.0%
<b>Health Factors (Overall ranking)</b>	<b>46</b>			
<b>Health Behaviors</b>	<b>58</b>			
Adult smoking - Percent of adults that report smoking $\geq$ 100 cigarettes and currently smoking		36.0%	25.0%	14.0%
Adult obesity - Percent of adults that report a BMI $\geq$ 30		29.0%	32.0%	25.0%
Physical inactivity - Percent of adults aged 20 and over reporting no leisure time physical activity		33.0%	31.0%	21.0%
Excessive drinking - Binge plus heavy drinking		15.0%	14.0%	8.0%
Motor vehicle crash death rate - Motor vehicle crash deaths per 100,000 population		39	22	12
Sexually transmitted infections - Chlamydia rate per 100,000 population		251	413	84
Teen birth rate - Teen birth rate per 1,000 female population, ages 15-19		58	58	22
<b>Clinical Care</b>	<b>63</b>			
Uninsured adults - Percent of population under age 65 without health insurance		23.0%	21.0%	11.0%
Primary care physicians - Ratio of population to primary care physicians		3,032:1	1,152:1	631:1
Preventable hospital stays - Hospitalization rate for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		128	82	49
Diabetic screening - Percent of diabetic Medicare enrollees that receive HbA1c screening		72.0%	77.0%	89.0%
Mammography screening - Percent of female Medicare enrollees that receive mammography screening		48.0%	60.0%	74.0%
<b>Social &amp; Economic Factors</b>	<b>29</b>			
High school graduation - Percent of ninth grade cohort that graduates in 4 years		79.0%	78.0%	
Some college - Percent of adults aged 25-44 years with some post-secondary education		37.0%	56.0%	68.0%
Unemployment - Percent of population age 16+ unemployed but seeking work		5.2%	7.1%	5.4%
Children in poverty - Percent of children under age 18 in poverty		24.0%	24.0%	13.0%
Inadequate social support - Percent of adults without social/emotional support			20.0%	14.0%
Children in single-parent households - Percent of children that live in household headed by single parent		29.0%	33.0%	20.0%
Homicide rate - Deaths due to homicide per 100,000 population (age-adjusted)		170	510	73
<b>Physical Environment</b>	<b>63</b>			
Air pollution - particulate matter days - Annual number of unhealthy air quality days due to fine particulate matter		0	0	0
Air pollution - ozone days - Annual number of unhealthy air quality days due to ozone		19	13	0
Access to recreational facilities - Rate of recreational facilities per 100,000 population		0	7	16
Limited access to healthy foods - Percent of population who are low-income and do not live close to grocery store		8.0%	11.0%	0.0%
Fast food restaurants - Percent of all restaurants that are fast-food establishments		22.0%	50.0%	25.0%

SOURCE: University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation, County Health Rankings (www.countyhealthranking.org [July 2012]).


# Measures of Birth and Death<sup>1</sup> for Love County, Oklahoma


## Measures of Birth and Death<sup>1</sup>

County Percent		Peer County Range	Birth Measures	U.S. Percent 2005	Healthy People 2010 Target
7.3		5.5-9.5	Low Birth Wt. (<2500 g)	8.2	5.0
1.3		0.6-1.9	Very Low Birth Wt. (<1500 g)	1.5	0.9
11.2		9.1-14.4	Premature Births (<37 weeks)	12.7	7.6
5.6		2.9-7.5	Births to Women under 18	3.4	No objective
1.4		0.9-2.3	Births to Women age 40-54	2.7	No objective
31.6		24.6-42.9	Births to Unmarried Women	36.9	No objective
17.8		13.1-23.4	No Care in First Trimester <sup>2</sup>	16.1	10.0
County Percent		Peer County Range	Infant Mortality <sup>3</sup>	U.S. Percent 2005	Healthy People 2010 Target
7.5		3.5-11.3	Infant Mortality	6.9	4.5
9.9		2.3-10.7	White non Hispanic Infant Mortality	5.8	4.5
NRF <sup>5</sup>		0.0-20.8	Black non Hispanic Infant Mortality	13.6	4.5
NRF <sup>5</sup>		0.0-11.7	Hispanic Infant Mortality	5.6	4.5
3.7		2.1-7.7	Neonatal Infant Mortality	4.5	2.9
3.7		1.2-4.3	Post-Neonatal Infant Mortality	2.3	1.2
County Percent		Peer County Range	Death Measures <sup>4</sup>	U.S. Percent 2005	Healthy People 2010 Target
46.7		25.7-55.0	Breast Cancer (Female)	24.1	21.3
25.6		21.1-45.5	Colon Cancer	17.5	13.7
369.7		229.7-395.8	Coronary Heart Disease	15.0	162.0
NRF <sup>5</sup>		0.0-14.1	Homicide	6.1	2.8
98.9		70.5-119.4	Lung Cancer	52.6	43.3
61.6		31.8-75.8	Motor Vehicle Injuries	14.6	8.0
91.7		69.6-127.6	Stroke	47.0	50.0
26.8		11.3-30.8	Suicide	10.9	4.8
57.3		32.3-57.2	Unintentional Injury	39.1	17.1

The total number of births during this time period was 1,073 and the total number of deaths was 1,027.

SOURCE: U.S. Department of Health and Human Services, Community Health Status Indicators ([www.communityhealth.hhs.gov/](http://www.communityhealth.hhs.gov/) [July 2012]).

 Indicates a status favorable to peers.

 Indicates a status less than favorable.

<sup>1</sup>NCHS. Vital Statistics Reporting System, 2001-2005.

<sup>2</sup>Include 37 states, New York City and DC (see the Data Sources, Definitions, and Notes for details).

<sup>3</sup>Infant mortality: deaths per 1,000 live births (Neonatal: <28 days; post-neonatal: day 28 to under 1 year).

<sup>4</sup>Rates are age-adjusted to the year 2000 standard; per 100,000 population.

<sup>5</sup> NRF No report, fewer than 500 births and 5 events (birth measures and infant mortality) or fewer than 10 events (death measures) occurred during the specified time period.

<sup>6</sup>CDNA comparable data not available

# Relative Health Importance for Love County, Oklahoma

## RELATIVE HEALTH IMPORTANCE

Your Health Status Compared to Peers

UNFAVORABLE

FAVORABLE

Your County's Health Compared to US Rates

UNFAVORABLE

- Births to Women Under 18
- Infant Mortality
- White Non-Hispanic Infant Mortality
- Post-Neonatal Infant Mortality
- Breast Cancer (Female)
- Coronary Heart Disease
- Motor Vehicle Injuries
- Suicide
- Unintentional Injury

- No Care in First Trimester
- Colon Cancer
- Lung Cancer
- Stroke

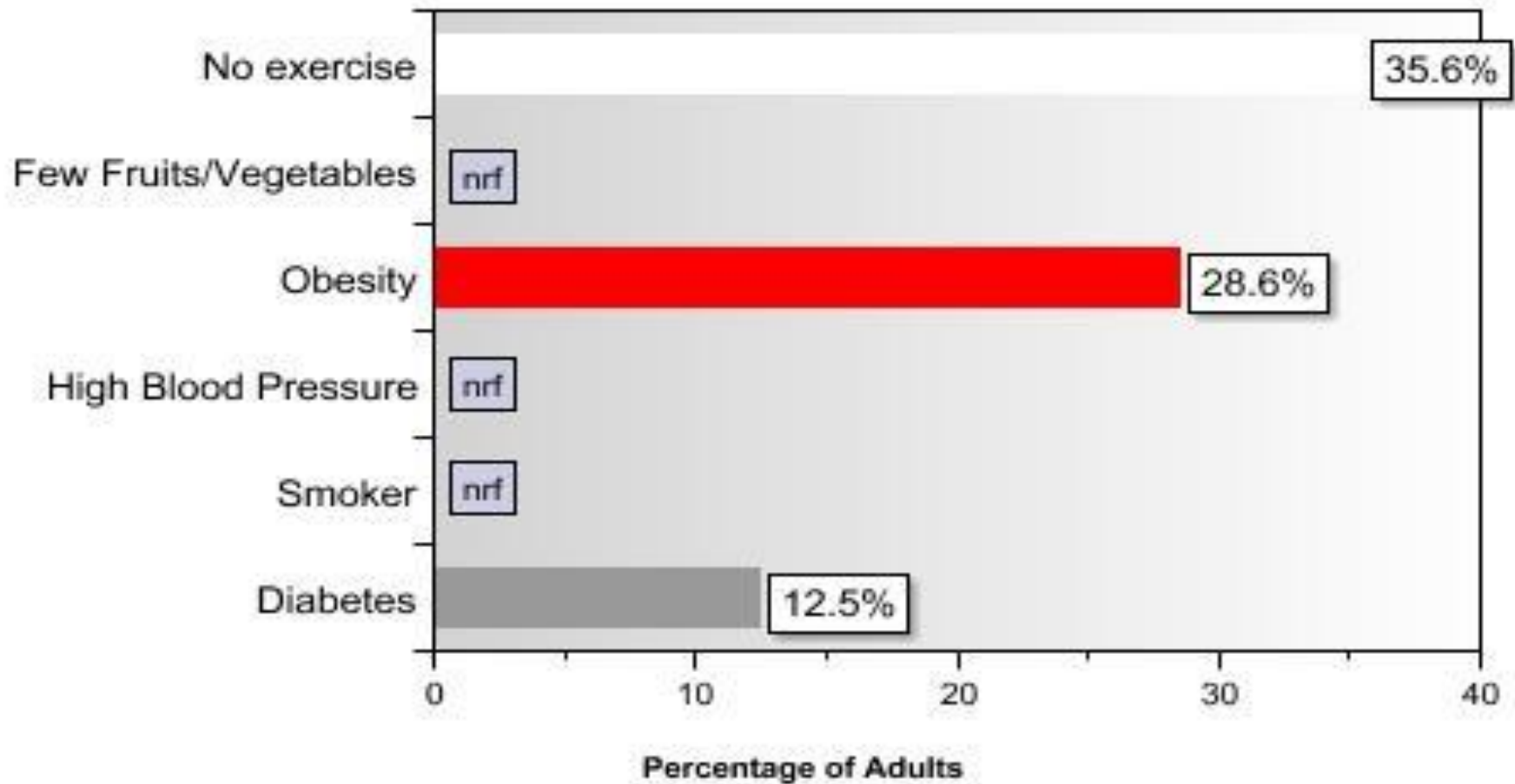
FAVORABLE

- Low Birth Wt. (<2500 g)
- Very Low Birth Weight (<1500 g )
- Births to Women age 40-54

- Premature Births (<37 weeks)
- Births to Unmarried Women
- Neonatal Infant Morality

SOURCE: U.S. Department of Health and Human Services, Community Health Status Indicators (www.communityhealth.hhs.gov/ [July 2012]).

## Risk Factors for Premature Death: Love County



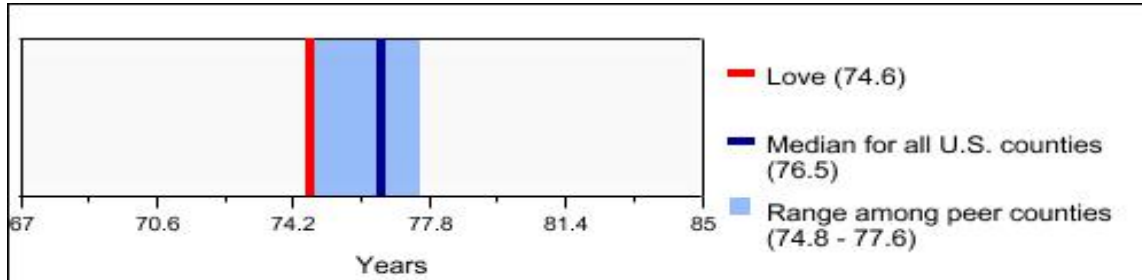
nfr: No report, survey sample size fewer than 50

Source: U.S. Department of Health and Human Services, Community Health Statistics Indicators. Available at: [www.communityhealth.hhs.gov](http://www.communityhealth.hhs.gov) (July 2012).

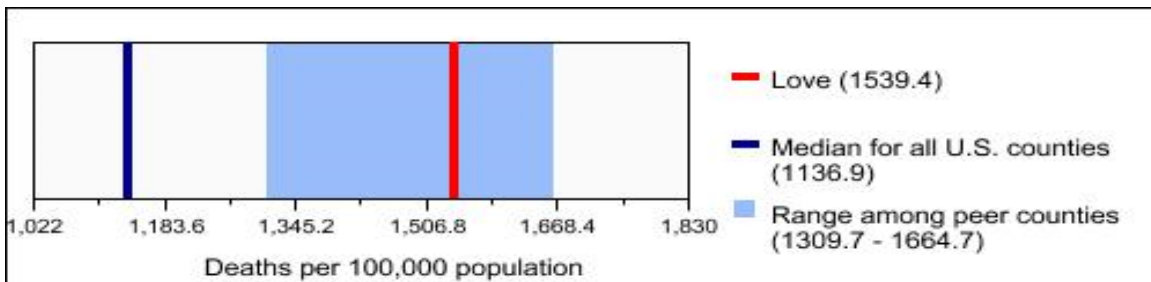
# Summary Measures of Health for Love County, Oklahoma

## SUMMARY MEASURES OF HEALTH

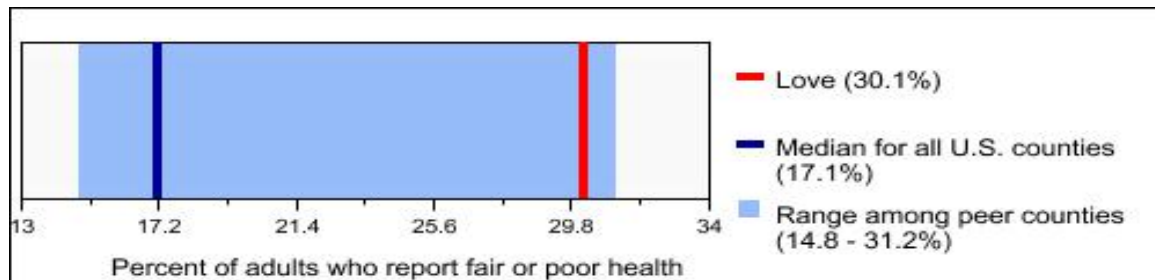
### AVERAGE LIFE EXPECTANCY<sup>1</sup>



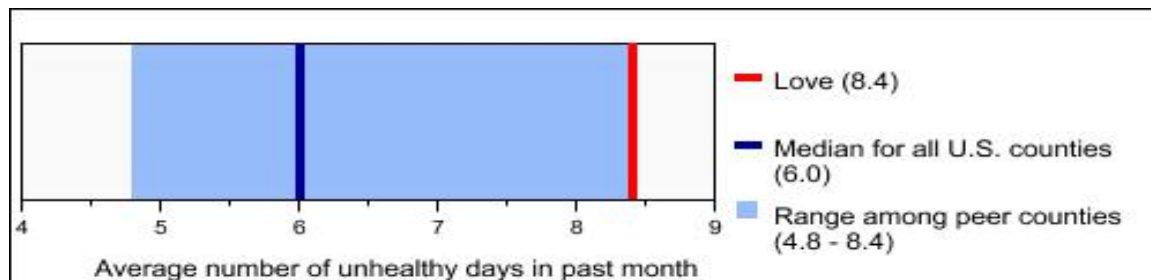
### ALL CAUSES OF DEATH<sup>2</sup>



### SELF-RATED HEALTH STATUS<sup>3</sup>



### AVERAGE NUMBER OF UNHEALTHY DAYS IN PAST MONTH<sup>3</sup>



SOURCE: U. S. DHS, Community Health Status Indicators ([www.communityhealth.hhs.gov/](http://www.communityhealth.hhs.gov/) [July 2012]).

<sup>1</sup> Murray et al., PLoS Medicine 2006 Vol. 3, No. 9, e260 doi:10.1371/journal.pmed.0030260.

<sup>2</sup> NCHS. Vital Statistics Reporting System, 1996-2005.

<sup>3</sup> CDC. Behavioral Risk Factor Surveillance System, 2000-2006.

<sup>4</sup> NRF No report, survey sample size fewer than 50.