

## Comparing the United States and Oklahoma's Racial/Ethnic Groups to the Healthy People 2010 Objectives (1999—2010)

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## Summary of Health Indicators

	HP 2010 Target	U.S. Rate	OK Rate		HP 2010 Target	U.S. Rate	OK Rate
<b>Personal Behaviors</b>							
Smoking	12.0	17.3	23.7	Physical Distress	N/A	11.1	13.8
Adolescent Smoking	21.0	23.0	22.6	Obesity	15.0	27.6	31.3
Binge Drinking	6.0	15.1	13.0	Adolescent Obesity	5.0	12.0	14.1
Physical Inactivity	20.0	24.0	29.9	Diabetes Prevalence	N/A	8.7	10.4
Adolescent Physical Activity	N/A	37.0	47.4	Heart Disease Deaths (*CHD only)	166.0*	190.9	242.1
Lack of Fruit and Vegetable Consumption	N/A	23.4	14.6	Cancer Deaths	159.9	178.4	198.3
Adolescent Lack of Fruit and Vegetable Consumption	N/A	22.3	14.8	Lung and Bronchus Cancer Deaths	44.9	50.6	63.9
Recent Dental Visit	N/A	69.9	57.2	Prostate Cancer Deaths	28.8	23.5	23.3
First Trimester Prenatal Care	90.0	71.0	76.4	Breast Cancer Deaths	22.3	22.9	24.9
Mammogram Screening	70.0	75.6	67.5	Colorectal Cancer Deaths	13.9	16.9	17.9
Pap Test	90.0	81.0	77.5	Stroke	48.0	42.2	53.8
Senior Influenza Vaccination	90.0	67.5	70.9	Diabetes Deaths	45.0	74.4	96.6
Senior Pneumonia Vaccination	90.0	68.8	72.6	Unintentional Injury Deaths	17.5	40.0	58.5
				Transportation-related Deaths	9.2	15.1	20.4
<b>Health Outcomes</b>				HIV Deaths	0.7	3.7	2.7
Good or Better Health	N/A	85.1	79.5	Infant Deaths	4.5	6.8	8.6
No Mentally Unhealthy Days	N/A	66.0	65.1	Teen Births	N/A	41.5	61.6
Mental Distress	N/A	10.8	13.4	Very Low Birth Weight	0.9	1.5	1.4
No Physically Unhealthy Days	N/A	64.6	64.3	Low Birth Weight	5.0	8.2	8.3

## Definitions and Descriptions of Datasets

This document presents the most currently accessible data on health behaviors and health outcomes in Oklahoma and the United States. Where available, a Healthy People 2010 target is listed. Percent change across time and the difference between the most recent year of state and national data and the Healthy People 2010 target values are calculated. For some Healthy People 2010 objectives and targets, the datasets utilized to establish the national standards are different from the datasets used in Oklahoma to assess health. When the datasets are different, comparisons cannot be made. Below are definitions and descriptions of the datasets presented in this document.

### Definitions

**CDC**—Centers for Disease Control and Prevention

**DS**—data are suppressed; there is not enough data to provide a stable rate or the cell size is too small to protect the privacy of individuals

**DNA**—data are not available; either data were not collected during that year or data were collected but have not yet been finalized and released.

**N/A**—the percent difference between the current year's data and the 2010 target are not available because a). the target was produced from a dataset different from the current year's data, b). a target has not been established for that indicator, or c). the established target represents an indicator that differs in definition from the indicator presented in this document.

**Relative Change**—this column shows the relative percent change and direction of change from the first year data are presented (typically 1999) through the current year. This column is calculated using the formula  $[(\text{first year value} - \text{current year value}) / \text{first year value}] * 100$ . A "+" sign indicates an increase in the value and a "-" sign indicates a decrease in the value across time.

**Relative to Target**—this column shows the national and state rates' relative difference from the Healthy People 2010 target. This column is calculated using the formula  $[(\text{target value} - \text{current year value}) / \text{target value}] * 100$ . A "+" sign indicates a national or state rate that is higher than the target, and a "-" sign indicates a rate that is lower than the target.

### Datasets

**American Community Survey**—an ongoing survey that provides yearly data on population and housing characteristics. Data are available from American FactFinder, at [factfinder.census.gov](http://factfinder.census.gov) (2000-2009 data) and [factfinder2.census.gov](http://factfinder2.census.gov) (2010 data).

**Behavioral Risk Factor Surveillance System**—an ongoing, state-based telephone survey that provides yearly data on a variety of health-related indicators, such as behaviors, disease outcomes, and access to healthcare. The survey is administered at the state level and is compiled at the CDC to generate national estimates. Prevalence and trend data are available from <http://apps.nccd.cdc.gov/BRFSS/>. More detailed Oklahoma-specific data are available from the Oklahoma State Department of Health's query system, OK2SHARE, at <http://www.ok.gov/health/pub/wrapper/ok2share.html>. Data are available through 2010, but not every indicator is assessed each year.

**National Vital Statistics System**—provides national data on births, deaths, and other vital events. Data are available from the National Center for Health Statistics, CDC, at <http://www.cdc.gov/nchs/nvss.htm>. Mortality data are currently accessible through 2007, and most birth data are accessible through 2008.

**Oklahoma Vital Statistics**—are detailed information on births, deaths, and other vital events that occur to Oklahoma residents and are collected through the Center for Health Statistics at the Oklahoma State Department of Health. Data are available from the query system OK2SHARE at <http://www.ok.gov/health/pub/wrapper/ok2share.html>. Finalized mortality data are currently accessible through 2007, and finalized birth data are accessible through 2008. More current data are accessible, but data are preliminary and subject to change.

**Youth Risk Behavior Survey**—a bi-yearly, school-based survey conducted at the national, state, territory, tribal, and local levels to monitor specific health-risk behaviors of adolescents typically in grades 9 through 12. National data are available at <http://www.cdc.gov/healthyyouth/yrbs/brief.htm>, and Oklahoma-specific data are available from Oklahoma State Department of Health's query system, OK2SHARE, at <http://www.ok.gov/health/pub/wrapper/ok2share.html>. The most recent accessible data are from 2009.

**Uniform Crime Reports**—provides yearly crime statistics. National data are available through 2010 from <http://www.fbi.gov/about-us/cjis/ucr/ucr>, and Oklahoma data are available through 2010 from [http://www.ok.gov/osbi/Publications/Crime\\_Statistics.html](http://www.ok.gov/osbi/Publications/Crime_Statistics.html).



## Demographics

Racial/Ethnic Composition of the Oklahoma Population, American Community Survey 1-year estimates.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimated Population	3,437,147	3,454,058	3,464,818	3,485,515	3,499,937	3,516,552	3,535,926	3,577,536	3,617,316	3,642,361	3,687,050	3,761,702
White	81.5	81.2	81.1	81.0	80.9	80.8	80.8	80.7	80.6	75.8	75.4	73.5
Black	8.1	8.2	8.2	8.3	8.3	8.4	8.4	8.5	8.6	7.2	7.3	7.2
American Indian	9.0	9.0	9.0	9.0	9.0	9.0	8.9	8.9	8.8	6.5	6.1	7.0
Asian or Pacific Islander	1.5	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	1.8	1.7	1.8
Hispanic	4.9	5.2	5.5	5.8	6.1	6.4	6.6	6.9	7.2	7.7	8.2	8.8

Educational Attainment of Oklahoma Adults Aged 18 Years and Older, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimated Population	2,480,018	2,493,847	2,566,125	2,578,881	2,621,980	2,645,997	2,659,055	2,685,101	2,712,115	2,715,832	2,752,980	2,766,105
< High School	13.2	13.7	15.5	14.5	12.8	13.6	14.1	14.7	12.8	13.3	11.9	12.7
High School	38.0	36.4	32.5	33.2	35.7	32.8	33.8	32.9	32.8	32.9	32.4	32.0
Some College	26.9	28.6	27.7	30.0	28.3	28.4	28.2	28.9	28.9	27.2	28.4	26.8
College	21.9	21.4	24.2	22.3	23.3	25.1	23.9	23.4	25.6	26.5	27.3	28.6

Annual Household Income of Oklahoma Adults Aged 18 Years and Older, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Estimated Population	1,717,631	1,969,901	2,070,258	2,245,097	2,263,045	2,319,158	2,314,698	2,322,973	2,377,879	2,425,929	2,465,644	2,452,508
< \$15,000	12.3	11.7	13.1	12.4	11.7	12.7	13.6	12.4	11.8	13.0	12.3	13.2
\$15,000-24,999	29.7	24.7	22.8	24.1	23.7	23.2	21.7	21.2	19.5	19.3	19.6	19
\$25,000-49,999	41.0	39.7	38.9	36.6	37.2	33.1	31.5	31.9	30.7	27.6	26.3	11.5
\$50,000-74,999	10.4	15.1	14.6	14.6	14.7	16.2	16.6	16.5	17.1	16.7	17.3	16.1
\$75,000 +	6.5	8.7	10.6	12.3	12.7	14.7	16.7	18.0	20.9	23.4	24.5	40.2

Percent of the Labor Force, Aged 16 Years and Older, Who Are Unemployed, American Community Survey 1-year Estimates.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
US	4.2	4.0	4.7	5.8	6.0	5.5	6.9	6.4	6.3	6.4	9.9	10.8
Oklahoma	3.6	3.1	3.7	4.8	5.6	5.0	6.6	6.0	5.4	4.6	6.8	8.2

Percent of Residents (by Age Group) Living Below the Poverty Level, American Community Survey 1-year Estimates.

	Under 18	19-64	Over 65	Overall
US	18.9	12.3	9.7	13.6
Oklahoma	22.7	14.7	10.0	16.1

Housing Tenure (Percent of Occupied Housing Units That Are Occupied by the Owner), American Community Survey 1-year Estimates.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
US	DNA	65.3	65.7	66.4	66.8	67.1	66.9	67.3	67.2	66.6	65.9	65.4
Oklahoma	DNA	69.6	68.0	68.7	68.0	68.2	67.9	68.6	68.2	67.2	67.2	67.8

Vehicle Availability (Percent of Occupied Housing Units That Have No Vehicles Available), American Community Survey 1-year Estimates.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
US	DNA	9.4	9.4	9.2	9.0	8.8	8.9	8.8	8.7	8.8	8.9	9.1
Oklahoma	DNA	6.5	6.3	5.8	5.7	5.4	5.6	6.0	5.6	5.9	5.8	5.5

Percent of Adults Aged 18-64 Years With No Health Insurance, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	14.8	14.2	12.9	14.1	16.9	17.3	17.1	17.0	16.6	17.0	16.9	17.9	+20.9%	N/A	Target* 100.0
Oklahoma Overall	20.4	20.1	25.0	23.6	23.6	25.9	24.7	25.0	24.0	22.8	23.9	23.2	+13.7%	N/A	
White, non-Hispanic	19.4	18.6	21.6	19.1	21.0	21.7	20.7	19.8	19.9	19.0	20.5	19.0	-2.1%	N/A	
Black, non-Hispanic	19.7	19.9	22.0	25.8	24.8	31.5	29.4	31.1	36.7	31.2	28.5	31.8	+61.4%	N/A	
American Indian, non-Hispanic	28.3	28.9	37.1	29.4	23.6	28.2	25.3	30.1	20.3	23.1	23.1	26.3	-7.1%	N/A	
Hispanic	28.7	35.2	48.8	56.3	50.9	55.3	55.4	57.7	53.3	48.3	54.3	47.9	+66.9%	N/A	

\*Healthy People 2010 uses the National Health Interview Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Crime Index (Rate per 100,000 Inhabitants), Uniform Crime Reports, Federal Bureau of Investigation.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
US Crime Index	4266.5	4124.8	4162.6	4125.0	4067.1	3977.3	3900.5	3825.9	3748.2	3673.2	3473.2	3345.5
Violent	523.0	506.5	504.5	494.4	475.8	463.2	469.0	479.3	471.8	458.6	431.9	403.6
Property	3743.6	3618.3	3658.1	3630.6	3591.2	3514.1	3431.5	3346.6	3276.4	3214.6	3041.3	2941.9
OK Crime Index	4683.9	4558.6	4607.0	4743.2	4811.7	4742.6	4550.6	4101.6	4026	3969.1	4093	3895
Violent	508.2	497.8	512.3	503.4	505.7	500.5	508.6	497.4	499.6	526.7	503.4	479.5
Property	4175.7	4060.8	4094.7	4239.8	4306.0	4242.1	4042.0	3604.2	3526.4	3442.4	3589.6	3415.5

## Personal Behaviors

Percent of Adults Aged 18 Years and Older Who Currently Smoke, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	23.5	23.2	22.7	22.4	21.6	20.9	20.9	20.8	19.7	18.3	17.9	17.3	-26.4%	N/A	12.0
Oklahoma Overall	25.2	23.3	28.7	26.6	25.1	26.1	25.1	25.1	25.8	24.7	25.5	23.7	-6.0%	N/A	Target*
White, non-Hispanic	25.4	23.2	28.5	26.4	24.2	25.4	24.3	23.9	24.6	23.7	24.1	22.4	-11.8%	N/A	Target*
Black, non-Hispanic	14.3	22.2	24.1	25.9	23.7	31.8	24.6	25.6	30.4	30.6	31.7	32.1	+124.5%	N/A	12.0
American Indian, non-Hispanic	29.5	24.1	42.0	37.6	37.5	35.6	29.1	33.5	36.1	31.2	31.9	31.3	+6.1%	N/A	12.0
Hispanic	31.7	25.2	25.4	19.3	19.5	17.3	25.3	22.4	16.9	22.4	24.2	17.4	-45.1%	N/A	12.0

\*Healthy People 2010 uses the National Health Interview Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of 9th to 12th Grade Students Who Smoked at Least Once in the Previous 30 Days, Youth Risk Behavior Survey.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	DNA	DNA	DNA	DNA	21.9	DNA	23.0	DNA	20.0	DNA	23.0	DNA	+5.0%	+9.5%	21.0
Oklahoma Overall	DNA	DNA	DNA	DNA	26.5	DNA	28.6	DNA	23.1	DNA	22.6	DNA	-14.7%	+7.6%	Target
White, non-Hispanic	DNA	DNA	DNA	DNA	24.8	DNA	27.2	DNA	24.1	DNA	23.7	DNA	-4.4%	+12.9%	Target
Black, non-Hispanic	DNA	DNA	DNA	DNA	35.0	DNA	11.3	DNA	10.8	DNA	DS	DNA	-	-	21.0
American Indian, non-Hispanic	DNA	DNA	DNA	DNA	30.8	DNA	45.6	DNA	24.8	DNA	25.0	DNA	-18.8%	+19.0%	21.0
Hispanic	DNA	DNA	DNA	DNA	16.0	DNA	23.3	DNA	29.3	DNA	18.7	DNA	+16.9%	-6.2%	21.0

Percent of Adults Aged 18 Years and Older Who Are Binge Drinkers (Consume 5+ Alcoholic Drinks Per Occasion), Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	DNA	DNA	14.8	16.3	16.5	15.1	14.4	15.4	15.8	15.6	15.8	15.1	+2.0%	N/A	6.0
Oklahoma Overall	DNA	DNA	10.8	13.3	13.3	13.0	12.6	13.4	12.4	12.2	13.0	13.0	+20.4%	N/A	
White, non-Hispanic	DNA	DNA	9.5	12.8	12.7	11.8	11.4	12.0	11.7	12.3	13.0	12.5	+31.6%	N/A	
Black, non-Hispanic	DNA	DNA	8.9	11.5	9.1	17.7	14.4	15.0	6.6	11.0	11.7	8.2	-7.9%	N/A	
American Indian, non-Hispanic	DNA	DNA	15.7	20.7	15.9	13.0	13.5	16.9	16.3	13.1	14.2	16.8	+7.0%	N/A	
Hispanic	DNA	DNA	20.9	17.6	23.1	22.7	22.2	20.8	21.2	12.7	18.6	18.3	-12.4%	N/A	

\*Healthy People 2010 uses the National Household Survey on Drug Abuse to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of Adults Aged 18 Years and Older Who Report No Leisure-Time Physical Activity in the Past 30 Days, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	DNA	27.8	26.2	25.1	24.2	23.7	25.1	23.9	23.9	24.6	23.8	24.0	-13.7%	N/A	20.0
Oklahoma Overall	47.7	34.4	32.8	30.6	30.4	27.8	30.6	29.8	29.6	31.5	31.4	29.9	-37.3%	N/A	
White, non-Hispanic	49.0	34.7	31.1	28.6	29.9	26.3	29.4	27.2	28.3	30.1	30.2	29.2	-40.4%	N/A	
Black, non-Hispanic	36.2	33.8	36.3	39.3	31.4	30.0	26.3	40.1	34.2	34.6	36.5	36.2	0%	N/A	
American Indian, non-Hispanic	37.8	27.7	34.9	31.1	30.7	32.2	30.0	31.4	32.1	35.3	31.2	29.1	-23.0%	N/A	
Hispanic	47.1	35.4	49.5	43.6	36.5	36.6	44.8	40.9	36.6	37.4	39.9	31.7	-32.7%	N/A	

\*Healthy People 2010 uses the National Health Interview Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of 9th to 12th Grade Students Who Engaged in Physical Activity (60+ Minutes on 5+ of the Past 7 Days), Youth Risk Behavior Survey.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	DNA	DNA	DNA	DNA	DNA	DNA	35.8	DNA	34.7	DNA	37.0	DNA	+3.4%	N/A	None available
Oklahoma Overall	DNA	DNA	DNA	DNA	DNA	DNA	37.9	DNA	49.6	DNA	47.4	DNA	+25.1%	N/A	
White, non-Hispanic	DNA	DNA	DNA	DNA	DNA	DNA	39.9	DNA	51.2	DNA	48.3	DNA	+21.1%	N/A	
Black, non-Hispanic	DNA	DNA	DNA	DNA	DNA	DNA	36.5	DNA	50.3	DNA	43.8	DNA	+20.0%	N/A	
American Indian, non-Hispanic	DNA	DNA	DNA	DNA	DNA	DNA	32.7	DNA	46.7	DNA	47.5	DNA	+45.3%	N/A	
Hispanic	DNA	DNA	DNA	DNA	DNA	DNA	36.6	DNA	42.6	DNA	44.3	DNA	+21.0%	N/A	

\*Healthy People 2010 uses a different measure to assess adolescent physical activity.

Percent of Adults Aged 18 Years and Older Who Consume at Least 5 Servings of Fruits and Vegetables Daily, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	DNA	23.2	23.9	22.6	22.6	DNA	23.2	DNA	24.4	DNA	23.4	DNA	+0.9%	N/A	None available
Oklahoma Overall	DNA	18.2	DNA	14.4	15.4	DNA	15.7	DNA	16.3	DNA	14.6	DNA	-19.8%	N/A	Target*
White, non-Hispanic	DNA	18.7	DNA	14.1	16.1	DNA	14.9	DNA	16.5	DNA	13.8	DNA	-26.2%	N/A	None available
Black, non-Hispanic	DNA	14.7	DNA	13.1	11.6	DNA	18.3	DNA	15.4	DNA	16.5	DNA	+12.2%	N/A	None available
American Indian, non-Hispanic	DNA	17.5	DNA	12.5	13.3	DNA	17.6	DNA	15.6	DNA	15.7	DNA	-10.3%	N/A	None available
Hispanic	DNA	13.5	DNA	17.3	9.8	DNA	17.6	DNA	13.4	DNA	13.8	DNA	+2.2%	N/A	None available

\*Healthy People 2010 uses different measures to assess fruit and vegetable consumption (they are assessed separately and have different targets).

Percent of 9th to 12th Grade Students Who Consumed 5 Servings Daily of Fruits and Vegetables in the Past 7 Days, Youth Risk Behavior Survey.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	23.9	DNA	21.4	DNA	22.0	DNA	20.1	DNA	21.4	DNA	22.3	DNA	-6.7%	N/A	None available
Oklahoma Overall	DNA	DNA	DNA	DNA	14.3	DNA	15.9	DNA	15.7	DNA	14.8	DNA	+3.5%	N/A	Target*
White, non-Hispanic	DNA	DNA	DNA	DNA	11.8	DNA	14.3	DNA	14.5	DNA	13.4	DNA	+13.6%	N/A	None available
Black, non-Hispanic	DNA	DNA	DNA	DNA	DS	DNA	22.4	DNA	20.0	DNA	24.3	DNA	+8.5%	N/A	None available
Hispanic	DNA	DNA	DNA	DNA	17.8	DNA	22.6	DNA	18.2	DNA	17.7	DNA	-0.6%	N/A	None available
Female	DNA	DNA	DNA	DNA	12.4	DNA	13.8	DNA	13.0	DNA	11.9	DNA	-4.0%	N/A	None available
Male	DNA	DNA	DNA	DNA	16.3	DNA	18.1	DNA	18.2	DNA	17.5	DNA	+7.4%	N/A	None available

\*Healthy People 2010 uses different measures to assess fruit and vegetable consumption.

Percent of Adults Aged 18 Years and Older Who Visited the Dentist Within the Past Year, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	69.8	DNA	DNA	70.9	DNA	70.8	DNA	70.3	DNA	71.3	DNA	69.9	+0.1%	N/A	56.0
Oklahoma Overall	62.3	DNA	DNA	62.8	DNA	61.3	DNA	58.0	DNA	57.9	DNA	57.2	-8.2%	N/A	Target*
White, non-Hispanic	62.9	DNA	DNA	64.1	DNA	63.2	DNA	60.4	DNA	60.8	DNA	59.9	-4.8%	N/A	Target*
Black, non-Hispanic	59.5	DNA	DNA	58.0	DNA	57.0	DNA	48.2	DNA	49.0	DNA	50.1	-15.8%	N/A	Target*
American Indian, non-Hispanic	50.4	DNA	DNA	60.8	DNA	57.8	DNA	53.6	DNA	52.5	DNA	58.0	+15.1%	N/A	Target*
Hispanic	62.8	DNA	DNA	50.6	DNA	49.4	DNA	52.1	DNA	52.1	DNA	45.0	-28.3%	N/A	Target*

\*Healthy People 2010 uses a different measure (persons aged 2 years and older) and surveillance system (Medical Expenditure Panel Survey) to assess recent dental visits.

Percent of Pregnant Women Who Received First Trimester Prenatal Care\*, National Vital Statistics System and OK Vital Statistics.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	84.2	84.1	84.3	84.6	84.1	83.9	83.9	83.2	70.8	71.0	DNA	DNA	-15.7%	-21.1%	90.0
Oklahoma Overall	66.5	68.6	75.5	74.3	75.1	75.8	75.5	74.0	74.5	76.4	DNA	DNA	+14.9%	-15.1%	Target
White	68.5	70.7	77.6	76.1	77.0	77.4	77.5	75.5	76.3	78.3	DNA	DNA	+14.3%	-13.0%	Target
Black	54.5	57.2	67.6	66.1	66.2	68.9	69.7	68.1	68.8	69.2	DNA	DNA	+27.0%	-23.1%	Target
American Indian	62.8	63.4	66.5	67.6	68.5	68.6	66.3	68.4	66.6	70.3	DNA	DNA	+11.9%	-21.9%	90.0
Asian/Pacific Islander	64.4	70.3	75.7	77.6	76.5	79.9	77.0	73.4	75.8	74.2	DNA	DNA	+15.2%	-17.6%	90.0
Hispanic	47.0	49.9	63.8	61.4	63.3	62.4	63.9	63.3	63.9	67.6	DNA	DNA	+43.8%	-24.9%	90.0

\*States differ on how they record prenatal care, and some do not collect this data. Thus the national rate is not calculated from the same number of states each year.

Percent of Women Aged 40 Years and Older Who Have Had a Mammogram Within the Past 2 Years, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	72.8	76.1	DNA	76.1	DNA	74.9	DNA	76.5	DNA	76.0	DNA	75.6	+3.8%	N/A	70.0
Oklahoma Overall	68.1	70	69.5	69.5	72.9	67.6	DNA	67.7	DNA	68.9	DNA	67.5	-0.9%	N/A	Target*
White, non-Hispanic	68.3	70.3	69.3	69.4	72.7	67.9	DNA	68.0	DNA	69.1	DNA	68.1	-0.3%	N/A	Target*
Black, non-Hispanic	62.9	69.7	67.7	68.2	81.4	65.4	DNA	67.2	DNA	66.1	DNA	65.4	+4.0%	N/A	Target*
American Indian, non-Hispanic	DS	73.9	72.9	76.4	71.5	69.5	DNA	79.0	DNA	74.4	DNA	71.8	-2.8%	N/A	70.0
Hispanic	DS	60.7	62.8	61.8	67.4	61.6	DNA	55.5	DNA	60.5	DNA	57.0	-6.1%	N/A	70.0

\*Healthy People 2010 uses the National Health Interview Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of Women Aged 18 Years and Older Who Had a PAP Screening Within the Past 3 Years, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	85.5	86.8	DNA	87.2	DNA	86.0	DNA	84.0	DNA	82.8	DNA	81.0	-5.8%	N/A	90.0
Oklahoma Overall	83.7	85.6	83.6	83.5	84.9	82.9	DNA	79.4	DNA	81.4	DNA	77.5	-7.4%	N/A	Target*
White, non-Hispanic	84.3	85.6	83.9	84.2	84.3	83.2	DNA	79.3	DNA	81.2	DNA	76.3	-9.5%	N/A	Target*
Black, non-Hispanic	84.4	93.3	85.0	90.0	85.7	84.1	DNA	82.9	DNA	85.0	DNA	75.4	-10.7%	N/A	Target*
American Indian, non-Hispanic	84.7	70.6	85.1	81.7	90.5	83.1	DNA	82.9	DNA	83.7	DNA	82.3	-2.8%	N/A	90.0
Hispanic	DS	87.0	88.0	78.0	88.2	83.9	DNA	81.1	DNA	86.2	DNA	83.1	-4.5%	N/A	90.0

\*Healthy People 2010 uses the National Health Interview Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of Adults Aged 65 Years and Older Who Received A Recent Influenza Vaccination, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	67.6	DNA	67.3	68.6	70.2	68.0	65.7	69.6	72.0	71.0	70.1	67.5	-0.1%	N/A	90.0
Oklahoma Overall	71.8	DNA	72.7	72.7	75.8	75.0	73.2	70.6	76.1	73.2	72.4	70.9	-1.3%	N/A	
White, non-Hispanic	73.5	DNA	73.2	74.0	76.3	75.7	73.0	71.9	78.1	75.9	74.2	72.1	-1.9%	N/A	Target*
Black, non-Hispanic	DS	DNA	62.6	42.7	65.3	63.1	64.2	49.2	58.8	45.0	58.3	46.8	-25.2%	N/A	
American Indian, non-Hispanic	65.8	DNA	75.5	73.9	84.6	81.4	77.8	71.9	68.2	73.4	68.5	74.5	+13.2%	N/A	
Hispanic	DS	DNA	DS	-	-										

\*Healthy People 2010 uses the National Health Interview Survey to assess influenza vaccination; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of Adults Aged 65 Years and Older Who Ever Received A Pneumonia Vaccination, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	55.0	DNA	62.3	63.0	64.7	64.7	65.9	66.9	67.3	66.9	68.5	68.8	+25.1%	N/A	90.0
Oklahoma Overall	53.7	DNA	66.1	65.5	68.6	70.0	71.1	70.2	71.7	71.4	72.0	72.6	+35.2%	N/A	
White, non-Hispanic	55.7	DNA	66.0	66.2	70.0	70.8	69.8	71.0	72.7	71.8	73.8	73.2	+31.4%	N/A	Target*
Black, non-Hispanic	DS	DNA	50.7	52.2	44.9	62.7	71.2	59.9	69.6	57.7	61.9	57.6	+13.6%	N/A	
American Indian, non-Hispanic	55.1	DNA	75.5	66.0	68.6	66.7	81.1	69.4	66.9	83.7	71.7	81.9	+48.6%	N/A	
Hispanic	DS	DNA	DS	-	-										

\*Healthy People 2010 uses the National Health Interview Survey to assess pneumonia vaccination; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

## Health Outcomes

Percent of Adults Aged 18 Years and Older Who Report Having Good or Better Health, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	85.7	85.4	85.7	85.7	84.9	84.8	84.5	75.3	84.6	85.0	85.5	85.1	-0.7%	N/A	None available
Oklahoma Overall	82.6	84.7	80.4	82.3	82.2	80.3	81.3	79.8	80.8	81.3	80.4	79.5	-4.4%	N/A	
White, non-Hispanic	83.0	85.1	80.7	82.3	83.4	82.1	82.9	81.8	82.3	83.0	82.1	82.2	-1.0%	N/A	Target*
Black, non-Hispanic	79.2	84.5	84.2	79.9	80.0	74.7	81.0	73.9	79.4	76.4	76.2	69.3	-12.5%	N/A	
American Indian, non-Hispanic	73.2	80.1	69.3	84.0	80.7	75.7	76.6	78.0	74.9	77.7	75.2	73.3	+0.1%	N/A	
Hispanic	87.7	82.0	83.4	83.5	75.1	73.6	77.1	75.8	75.3	75.9	78.5	77.1	-12.1%	N/A	

\*This is not a measure in Healthy People 2010.

Percent of Adults Aged 18 Years and Older Who Reported No Mentally Unhealthy Days in the Past Month, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	68.4	66.7	65.9	66.6	65.6	65.6	66.3	65.8	69.6	DS	66.1	66.0	-3.5%	N/A	None available
Oklahoma Overall	77.8	79.0	70.9	DNA	68.6	66.0	68.6	63.8	66.9	65.3	65.6	65.1	-16.3%	N/A	Target*
White, non-Hispanic	78.2	79.8	70.8	DNA	69.7	66.3	68.6	66.0	67.8	66.2	65.7	66.3	-15.2%	N/A	None available
Black, non-Hispanic	73.6	79.8	67.0	DNA	66.9	63.3	71.7	62.3	62.7	58.3	63.7	57.9	-21.3%	N/A	None available
American Indian, non-Hispanic	79.0	68.5	67.1	DNA	63.4	60.3	65.2	54.7	60.7	59.7	62.0	62.6	-20.8%	N/A	None available
Hispanic	76.4	75.3	79.8	DNA	63.8	69.4	72.4	63.4	72.2	69.0	72.5	69.7	-8.8%	N/A	None available

\*This is not a measure in Healthy People 2010.

Percent of Adults With Mental Distress (More Than 13 Mentally Unhealthy Days in the Past Month), Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	8.9	9.6	10.0	9.5	10.2	10.4	10.0	10.2	10.1	DS	10.6	10.8	+21.3%	N/A	None available
Oklahoma Overall	6.6	6.8	10.5	DNA	10.7	11.2	11.2	12.6	11.7	11.8	13.6	13.4	+103.0%	N/A	Target*
White, non-Hispanic	6.7	6.6	10.2	DNA	10.0	11.1	11.1	11.1	11.0	10.9	12.9	12.2	+82.1%	N/A	None available
Black, non-Hispanic	9.5	6.9	13.0	DNA	11.0	14.1	8.5	14.9	12.6	16.0	20.2	19.0	+100.0%	N/A	None available
American Indian, non-Hispanic	5.0	10.4	15.0	DNA	14.3	14.3	13.5	17.9	15.9	15.3	18.7	18.0	+260.0%	N/A	None available
Hispanic	6.2	8.2	8.6	DNA	11.4	6.4	10.4	10.0	9.9	9.8	7.5	9.6	+54.8%	N/A	None available

\*This is not a measure in Healthy People 2010.

Percent of Adults Aged 18 Years and Older Who Reported No Physically Unhealthy Days in the Past Month, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
Oklahoma Overall	67.5	66.1	65.8	65.5	64.5	64.6	64.1	64.4	66.9	DS	64.0	64.6	-4.3%	N/A	Target*
White, non-Hispanic	72.3	74.0	66.2	DNA	68.7	66.1	64.9	62.7	62.8	62.9	63.7	64.3	-11.1%	N/A	None available
Black, non-Hispanic	72.5	74.0	65.9	DNA	68.8	66.7	65.3	63.8	62.8	63.6	63.9	64.4	-11.2%	N/A	None available
Hispanic	72.7	73.2	67.0	DNA	72.9	61.9	64.9	62.8	65.7	56.3	62.0	61.8	-15.0%	N/A	None available
American Indian, non-Hispanic	65.3	65.5	63.3	DNA	64.5	61.1	59.5	58.4	56.2	59.2	56.7	63.4	-2.9%	N/A	None available
Hispanic	74.2	80.6	75.1	DNA	74.0	73.0	72.2	68.0	73.0	70.5	75.6	72.6	-2.2%	N/A	None available

\*This is not a measure in Healthy People 2010.

Percent of Adults With Physical Distress (More Than 13 Physically Unhealthy Days in the Past Month, Behavioral Risk Factor Surveillance System).

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	9.8	10.1	10.4	9.5	10.8	10.8	10.7	10.7	10.9	DS	10.9	11.1	+13.3%	N/A	None available
Oklahoma Overall	8.5	9.5	12.2	DNA	10.9	11.2	11.6	13.0	11.7	12.1	13.7	13.8	+62.4%	N/A	
White, non-Hispanic	8.7	9.8	12.2	DNA	10.7	11.2	11.4	12.0	11.4	11.6	13.0	13.5	+55.2%	N/A	Target*
Black, non-Hispanic	6.4	8.6	7.5	DNA	10.0	10.7	10.3	16.6	10.6	14.0	17.3	15.6	+143.8%	N/A	None available
American Indian, non-Hispanic	10.3	11.8	18.7	DNA	12.4	11.3	16.1	16.3	14.4	14.0	18.6	15.7	+52.4%	N/A	
Hispanic	6.6	4.8	8.7	DNA	9.4	7.9	7.2	8.8	8.0	9.3	7.3	7.1	+7.6%	N/A	

\*This is not a measure in Healthy People 2010.

Percent of Adults Aged 18 Years and Older Who Are Obese, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	19.6	20.0	20.9	21.9	22.9	23.2	24.4	25.1	26.3	26.6	26.9	27.6	+40.8%	N/A	None available
Oklahoma Overall	21.1	19.7	22.6	22.9	24.4	24.9	26.8	28.8	28.8	31.0	32.1	31.3	+48.3%	N/A	
White, non-Hispanic	20.5	18.5	21.9	22.7	22.6	23.3	26.1	27.6	27.5	29.4	30.5	29.3	+42.9%	N/A	Target*
Black, non-Hispanic	20.8	26.6	28.0	28.8	28.3	28.8	28.0	32.9	28.8	38.2	43.9	41.8	+101.0%	N/A	15.0
American Indian, non-Hispanic	29.7	28.1	26.4	24.9	34.9	35.2	36.2	35.7	36.3	37.7	41.9	40.2	+35.4%	N/A	
Hispanic	23.6	22.8	27.8	21.3	32.6	27.4	24.3	31.3	32.3	31.6	27.3	31.9	+35.2%	N/A	

\*Healthy People 2010 uses the National Health and Nutrition Examination Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of 9th to 12th Grade Students Who Are Obese, Youth Risk Behavior Survey.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	10.7	DNA	10.5	DNA	12.1	DNA	13.1	DNA	13.0	DNA	12.0	DNA	+12.1%	N/A	Target*
Oklahoma Overall	DNA	DNA	DNA	DNA	11.1	DNA	15.2	DNA	14.7	DNA	14.1	DNA	+27.0%	N/A	
White, non-Hispanic	DNA	DNA	DNA	DNA	9.9	DNA	13.1	DNA	13.5	DNA	13.6	DNA	+37.4%	N/A	5.0 (aged 12-19 years)
Black, non-Hispanic	DNA	DNA	DNA	DNA	DS	DNA	20.0	DNA	11.8	DNA	DS	DNA	-	N/A	
Hispanic	DNA	DNA	DNA	DNA	DS	DNA	DS	DNA	17.9	DNA	14.7	DNA	-17.9%	N/A	

\*Healthy People 2010 uses the National Health and Nutrition Examination Survey to determine this target; the data are not comparable to the Behavioral Risk Factor Surveillance System data.

Percent of Adults Aged 18 Years and Older Who Have Diabetes, Behavioral Risk Factor Surveillance System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	5.6	6.1	6.5	6.5	7.1	7.0	7.3	7.5	8.0	8.2	8.3	8.7	+55.4%	N/A	Target*
Oklahoma Overall	5.8	5.5	7.7	6.7	7.2	8.0	8.9	10.0	10.2	10.1	11.0	10.4	+79.3%	N/A	None Available
White, non-Hispanic	5.5	4.9	7.4	6.5	6.6	7.5	8.1	8.8	9.2	8.8	9.9	9.6	+82.0%	N/A	
Black, non-Hispanic	4.6	7.7	4.0	8.9	9.5	9.6	11.4	13.8	12.7	14.0	15.1	14.9	+224.0%	N/A	
American Indian, non-Hispanic	8.5	11.4	15.5	11.1	11.3	11.2	14.8	17.5	18.5	15.3	14.7	15.3	+80.0%	N/A	
Hispanic	5.9	6.9	5.9	2.9	6.5	6.8	5.1	6.4	8.5	9.4	12.5	7.3	+23.7%	N/A	

\*Healthy People 2010 monitors diabetes incidence and not prevalence.

Age-Adjusted Heart Disease Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target*	Healthy People 2010
US Overall	266.5	257.6	247.8	240.8	232.3	217	211.1	200.2	190.9	DNA	DNA	DNA	-28.4%	N/A	Target*
Oklahoma Overall	309.9	309.6	295.6	302.0	296.2	272.7	262.1	250.4	242.1	DNA	DNA	DNA	-21.9%	N/A	166.0 for CHD deaths
White	309.5	312.4	298.4	302.6	297.7	272.3	261.1	248.7	240.8	DNA	DNA	DNA	-22.2%	N/A	
Black	393.8	372.1	348.3	350.6	353.9	321.2	327.6	304.4	310.6	DNA	DNA	DNA	-21.1%	N/A	
American Indian	238.3	200.1	189.5	242.3	222.2	221.9	228.8	234.6	211.0	DNA	DNA	DNA	-11.5%	N/A	
Asian	132.2	131.3	148.4	165.5	101.7	167.2	84.6	92.5	100.1	DNA	DNA	DNA	-24.3%	N/A	
Hispanic	241.9	222.4	175.7	170.6	170.2	151.1	125.7	103.2	94.1	DNA	DNA	DNA	-63.4%	N/A	

\*Healthy People 2010 measures deaths specific to coronary heart disease (ICD-10 codes I11 and I20-I25).

Age-Adjusted Cancer Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	200.8	199.6	196.0	193.5	190.1	185.8	183.8	180.7	178.4	DNA	DNA	DNA	-11.2%	+11.6%	Target
Oklahoma Overall	202.9	204.0	204.1	203.5	198.1	194.0	196.6	194.7	198.3	DNA	DNA	DNA	-2.3%	+24.0%	159.9
White	202.7	204.5	206.2	203.8	200.0	192.7	196.1	194.4	199.6	DNA	DNA	DNA	-1.5%	+24.8%	
Black	273.9	260.9	238.1	265.5	233.2	233.6	239.0	235.2	223.3	DNA	DNA	DNA	-18.5%	+39.6%	
American Indian	156.3	152.4	154.0	163.5	155.1	182.4	180.1	175.7	175.6	DNA	DNA	DNA	+12.3%	+9.8%	
Asian	114.0	159.4	118.3	73.4	97.1	108.6	103.3	111.8	106.3	DNA	DNA	DNA	-6.8%	-33.5%	
Hispanic	176.0	97.9	122.1	97.8	123.4	114.3	90.5	89.4	90.6	DNA	DNA	DNA	-50.2%	-43.3%	

Age-Adjusted Lung and Bronchus Cancer Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010	
US Overall	55.5	56.1	55.3	54.9	54.1	53.2	52.6	51.5	50.6	DNA	DNA	DNA	-8.8%	+12.7%	44.9	
Oklahoma Overall	61.5	63.9	63.8	65.0	62.4	62.7	62.6	63.4	63.9	DNA	DNA	DNA	+3.9%	+42.3%		
White	63.0	65.2	65.9	65.8	63.2	63.5	62.7	64.8	65.3	DNA	DNA	DNA	+3.7%	+45.4%		Target
Black	61.9	67.7	59.8	75.2	77.6	64.5	66.8	63.7	63.5	DNA	DNA	DNA	+2.6%	+41.4%		
American Indian	41.9	42.7	41.9	47.3	42.9	52.5	61.5	48.8	52.2	DNA	DNA	DNA	+24.6%	+16.3%		
Asian	29.4	40.4	16.7	26.3	22.7	22.4	31.9	22.9	29.3	DNA	DNA	DNA	-0.3%	-34.7%		
Hispanic	52.5	25.2	24.2	16.8	28.5	27.2	22.1	20.5	16.1	DNA	DNA	DNA	-69.3%	-64.1%		

Age-Adjusted Prostate Cancer Mortality Rate Per 100,000 Male Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010	
US Overall	31.3	30.4	29.1	27.9	26.5	25.4	24.5	23.5	23.5	DNA	DNA	DNA	-24.9%	-18.4%	28.8	
Oklahoma Overall	30.0	28.8	26.7	25.6	24.7	23.5	23.3	22.7	23.3	DNA	DNA	DNA	-22.3%	-19.1%		
White	28.5	26.3	26.3	23.9	22.7	22.2	22.3	22.6	21.8	DNA	DNA	DNA	-23.5%	-24.3%		Target
Black	79.1	85.2	49.0	68.2	58.8	53.4	47.6	33.9	63.4	DNA	DNA	DNA	-19.8%	+120.1%		
American Indian	13.5	24.2	14.3	23.4	35.4	22.6	23.2	18.2	14.6	DNA	DNA	DNA	+8.1%	-49.3%		
Asian	DS	DNA	DNA	DNA	-	-										
Hispanic	DS	DS	25.0	DS	39.3	DS	DS	26.4	13.4	DNA	DNA	DNA	-46.4%	-53.5%		

Age-Adjusted Breast Cancer Mortality Rate Per 100,000 Female Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010	
US Overall	26.6	26.8	26.0	25.6	25.2	24.5	24.1	23.5	22.9	DNA	DNA	DNA	-13.9%	+2.7%	22.3	
Oklahoma Overall	26.0	25.3	26.5	26.7	25.8	22.2	25.0	25.1	24.9	DNA	DNA	DNA	-4.2%	+11.7%		
White	24.7	25.5	26.7	26.3	26.4	21.4	24.9	25.5	25.0	DNA	DNA	DNA	+1.2%	+12.1%		Target
Black	46.5	33.6	42.0	42.4	31.1	35.8	32.3	31.1	33.5	DNA	DNA	DNA	-28.0%	+50.2%		
American Indian	26.1	12.4	7.9	25.3	15.9	24.0	23.7	18.9	18.6	DNA	DNA	DNA	-28.7%	-16.6%		
Asian	DS	20.7	33.8	DS	DS	9.5	DS	DS	DS	DNA	DNA	DNA	-	-		
Hispanic	11.5	17.0	24.6	17.1	13.5	DS	6.0	12.0	13.7	DNA	DNA	DNA	+19.1%	-38.6%		

Age-Adjusted Colorectal Cancer Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	20.9	20.8	20.1	19.7	19.1	18.0	17.4	17.2	16.9	DNA	DNA	DNA	-19.1%	+21.6%	Target 13.9
Oklahoma Overall	20.6	21.5	20.2	20.0	19.4	19.1	19.0	17.2	17.9	DNA	DNA	DNA	-13.1%	+28.8%	
White	19.8	21.2	19.8	19.3	19.6	18.7	18.3	16.5	18.3	DNA	DNA	DNA	-7.6%	+31.7%	
Black	38.0	29.7	34.9	32.9	23.9	29.4	31.2	25.4	16.1	DNA	DNA	DNA	-57.6%	+15.8%	
American Indian	19.7	21	16.8	21.9	12.7	16.8	18.5	20.3	15.4	DNA	DNA	DNA	-21.8%	+10.8%	
Asian	DS	17.1	DS	6.5	20.3	DS	23.3	22.9	DS	DNA	DNA	DNA	-	-	
Hispanic	26.4	10.6	15.7	11.7	13.6	9.9	5.7	7.2	17.1	DNA	DNA	DNA	35.2%	+23.0%	

Age-Adjusted Stroke Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	61.6	60.9	57.9	56.2	53.5	50.0	46.6	43.6	42.2	DNA	DNA	DNA	-46.0%	-12.1%	Target 48.0
Oklahoma Overall	68.6	68.6	64.7	65.8	66.4	57.9	58.4	53.2	53.8	DNA	DNA	DNA	-27.5%	+12.1%	
White	68.4	69.1	63.8	65.2	66.0	56.3	57.9	52.5	53.2	DNA	DNA	DNA	-28.6%	+10.8%	
Black	95.1	76.7	87.0	96.6	91.1	89.4	72.4	79.7	74.7	DNA	DNA	DNA	-27.3%	+55.6%	
American Indian	41.9	43.9	58.0	46.7	42.4	49.9	46.1	38.3	44.3	DNA	DNA	DNA	+5.4%	-7.7%	
Asian	67.0	53.1	48.7	23.1	46.6	42.6	64.2	48.3	28.6	DNA	DNA	DNA	-57.3%	-40.4%	
Hispanic	93.7	52.8	26.7	56.8	53.5	34.3	30.9	36.1	27.7	DNA	DNA	DNA	-70.4%	-42.3%	

Age-Adjusted Diabetes Mortality Rate (All-Causes Related to Diabetes) Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	76.7	77.0	77.3	77.8	77.7	75.6	76.7	74.4	DNA	DNA	DNA	DNA	-3.0%	+65.3%	Target 45.0
Oklahoma Overall	73.9	82.5	89.4	99.9	110.0	90.8	97.7	96.6	DNA	DNA	DNA	DNA	+30.7%	+114.7%	
White	66.9	75.8	83.4	92.1	101.8	84.5	90.1	89.3	DNA	DNA	DNA	DNA	+33.5%	+98.4%	
Black	137.7	152.3	156.6	181.4	195.4	157.8	176.3	166.0	DNA	DNA	DNA	DNA	+20.6%	+268.9%	
American Indian*	DNA	DNA	DNA	DNA	DNA	DNA	149.5	144.0	DNA	DNA	DNA	DNA	-	+220.0%	
Asian*	DNA	DNA	DNA	DNA	DNA	DNA	DS	58.4	DNA	DNA	DNA	DNA	-	+29.8%	
Hispanic*	DNA	DNA	DNA	DNA	DNA	DNA	90.0	73.1	DNA	DNA	DNA	DNA	-	+62.4%	

\*The National Center for Health Statistics does not report mortality statistics for multiple causes of death by American Indian, Asian, and Hispanic as separate groups until 2005.

Age-Adjusted Unintentional Injury Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010 Target
US Overall	35.3	34.9	35.6	36.9	37.3	37.7	39.1	39.8	40.0	DNA	DNA	DNA	+13.3%	+128.6%	17.5
Oklahoma Overall	43.3	40.6	47.0	43.4	49.2	54.0	56.3	56.1	58.5	DNA	DNA	DNA	+35.1%	+234.3%	17.5
White	43.7	41.3	47.9	43.6	50.6	55.1	56.6	55.9	58.8	DNA	DNA	DNA	+34.6%	+236.0%	17.5
Black	43.9	38.0	42.9	40.3	38.8	35.5	44.7	44.2	48.0	DNA	DNA	DNA	+9.3%	+174.3%	17.5
American Indian	45.0	39.1	51.9	47.8	50.4	60.8	68.4	77.6	76.0	DNA	DNA	DNA	+68.9%	+334.3%	17.5
Asian	18.2	16.6	DS	34.9	30.3	24.0	20.3	17.9	14.1	DNA	DNA	DNA	-22.5%	-19.4%	17.5
Hispanic	34.5	27.7	50.3	31.1	33.6	53.3	40.2	35.9	43.7	DNA	DNA	DNA	+26.7%	+149.7%	17.5

Age-Adjusted Transportation-Related Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010 Target
US Overall	14.7	14.9	14.9	15.2	14.8	14.7	14.6	15.7	15.1	DNA	DNA	DNA	+2.7%	+64.1%	9.2
Oklahoma Overall	22.7	19.4	21.6	21.8	21.8	22.1	24.8	23.2	20.4	DNA	DNA	DNA	-10.1%	+121.7%	9.2
White	22.9	20.1	22.0	21.8	22.4	21.9	25.2	23.2	20.3	DNA	DNA	DNA	-11.4%	+120.7%	9.2
Black	19.2	15.2	16.6	14.9	14.5	16	15.5	13.9	14.1	DNA	DNA	DNA	-26.6%	+53.3%	9.2
American Indian	25.8	19.7	25.7	30.6	25.6	30.7	29.5	34.3	31.2	DNA	DNA	DNA	+20.9%	+239.1%	9.2
Asian	11.5	6.9	DS	22.0	12.9	9.4	7.7	14.7	6.7	DNA	DNA	DNA	-41.7%	-27.2%	9.2
Hispanic	19.9	13.0	23.7	16.8	20.8	29.8	14.1	18.6	18.6	DNA	DNA	DNA	-6.5%	+102.2%	9.2

Age-Adjusted HIV Mortality Rate Per 100,000 Population, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010 Target
US Overall	5.3	5.2	5.0	4.9	4.7	4.5	4.2	4.0	3.7	DNA	DNA	DNA	-30.2%	+428.6%	0.7
Oklahoma Overall	3.0	3.3	2.8	2.7	2.7	2.1	2.8	2.6	2.7	DNA	DNA	DNA	-10.0%	+285.7%	0.7
White	2.8	2.8	2.6	2.2	2.3	1.5	2.4	2.3	2.3	DNA	DNA	DNA	-17.9%	+228.6%	0.7
Black	7.6	10.2	6.2	10.8	8.6	8.2	7.7	6.8	7.7	DNA	DNA	DNA	+1.3%	+1000.0%	0.7
American Indian	2.2	3.4	4.0	1.1	2.2	3.3	2.6	2.1	2.6	DNA	DNA	DNA	+18.2%	+271.4%	0.7
Asian	DS	DNA	DNA	DNA	-	-	0.7								
Hispanic	2.4	2.2	2.6	DS	3.3	DS	2.5	2.5	DS	DNA	DNA	DNA	-	-	0.7

Infant Mortality Rate Per 1,000 Live Births, National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	7.0	6.9	6.8	7.0	6.8	6.8	6.9	6.7	6.8	DNA	DNA	DNA	-2.9%	+51.1%	Target 4.5
Oklahoma Overall	8.5	8.4	7.2	8.1	7.8	7.9	8.1	8.0	8.6	7.3	DNA	DNA	-14.1%	+62.2%	
White	7.9	7.7	6.4	7.0	7.2	7.0	7.3	6.7	7.4	6.6	DNA	DNA	-16.5%	+46.7%	
Black	15.3	17.7	14.9	16.9	15.2	16.6	15.4	15.8	18.7	15.2	DNA	DNA	-0.7%	+237.8%	
American Indian	7.2	5.7	7.0	8.5	6.6	8.2	7.7	10.6	9.6	6.6	DNA	DNA	-8.3%	+46.7%	
Asian	DS	5.1	4.8	4.9	DS	2.6	6.4	9.0	DS	DS	DNA	DNA	-	-	
Hispanic	5.1	7.1	6.7	8.6	8.2	7.7	7.8	5.2	6.7	6.8	DNA	DNA	+33.3%	+51.1%	

Teen Birth Rate (15-19 Year-Olds) , National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	48.8	47.6	45.3	43.0	41.6	41.2	40.5	42.0	42.5	41.5	DNA	DNA	-15.0%	N/A	Target* None Available
OK Overall	58.8	59.2	59.3	59.4	57.3	56.8	55.5	59.7	61.8	61.6	DNA	DNA	+4.8%	N/A	
White	55.3	54.3	55	56.9	53.9	54.0	51.4	55.9	57.1	56.8	DNA	DNA	+2.7%	N/A	
Black	82.3	83.3	78.1	73.8	72.4	69.3	70.1	73.0	71.3	72.0	DNA	DNA	-12.5%	N/A	
American Indian	68.1	75.1	74.1	67.9	70.2	67.6	71.7	75.3	86.5	85.4	DNA	DNA	+25.4%	N/A	
Asian/Pacific Islander	13.1	25.4	26.4	21.4	23.0	25.8	24.2	26.4	31.4	31.3	DNA	DNA	+138.9%	N/A	
Hispanic	89.8	95.9	108.5	108.8	111.5	115.5	110.0	117.1	111.2	108.7	DNA	DNA	+21.0%	N/A	

\*Healthy People 2010 has a Teen Birth Rate target established for 15-17 year-olds.

Percent of Infants Born with Very Low Birth Weight (Less Than 1500 grams), National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010
US Overall	1.5	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.5	1.5	DNA	DNA	0	+66.7%	Target 0.9
OK Overall	1.2	1.3	1.3	1.3	1.2	1.3	1.4	1.6	1.5	1.4	DNA	DNA	+16.7%	+55.6%	
White	1.1	1.1	1.1	1.2	1.1	1.2	1.3	1.4	1.5	1.3	DNA	DNA	+18.2%	+44.4%	
Black	2.5	3.0	2.9	2.5	2.5	2.6	3.1	3.4	3.4	3.0	DNA	DNA	+20.0%	+233.3%	
American Indian	1.0	0.9	1.3	1.2	0.9	1.1	1.1	1.3	1.2	1.3	DNA	DNA	+30.0%	+44.4%	
Asian/Pacific Islander	0.7	1.1	1.5	0.9	0.9	0.8	0.8	1.4	0.9	0.7	DNA	DNA	0	+22.2%	
Hispanic	0.8	1.2	0.9	0.9	0.9	1.0	1.1	1.3	1.2	1.2	DNA	DNA	+50.0%	+33.3%	

Percent of Infants Born with Low Birth Weight (Less Than 2500 grams), National Vital Statistics System.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Relative Change	Relative to Target	Healthy People 2010 Target
US Overall	7.6	7.6	7.7	7.8	7.9	8.1	8.2	8.3	8.2	8.2	DNA	DNA	+7.9%	+64.0%	
OK Overall	7.3	7.5	7.8	8.0	7.7	8.0	8.0	8.3	8.2	8.3	DNA	DNA	+13.7%	+66.0%	
White	7.0	6.9	7.2	7.5	7.2	7.7	7.4	7.7	7.6	7.7	DNA	DNA	+10.0%	+54.0%	
Black	11.7	13.1	13.7	14.0	13.6	12.7	14.2	15.3	14.5	14.9	DNA	DNA	+27.4%	+198.0%	
American Indian	6.0	6.2	6.6	6.6	6.3	6.7	6.9	7.1	7.4	7.5	DNA	DNA	+25.0%	+50.0%	
Asian/Pacific Islander	5.9	7.2	8.2	8.1	6.5	6.8	7.2	8.3	6.0	6.3	DNA	DNA	+6.8%	+26.0%	
Hispanic	5.9	6.3	5.9	7.0	5.9	6.6	6.7	6.6	6.1	6.7	DNA	DNA	+13.6%	+34.0%	