

# Storey County



Population (2008) 4,384

Land Area (square miles) 263

Persons per square mile 16.7

## Race/Ethnicity

- White 91.1%
- Black 0.4%
- American Indian & Alaskan Native 1.7%
- Asian 1.1%
- Hispanic or Latino origin 5.5%

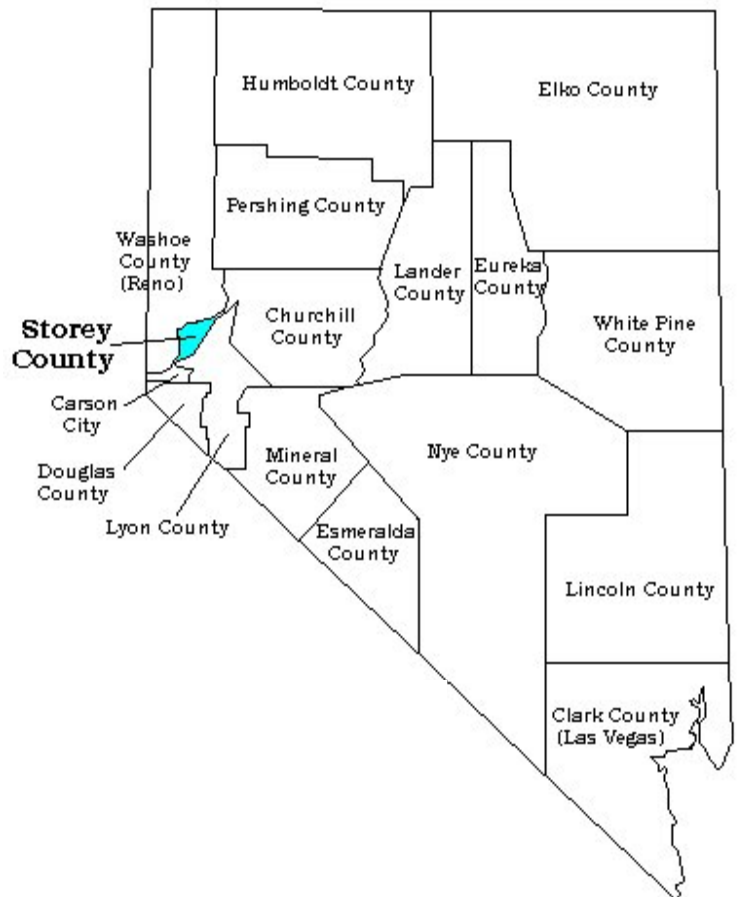
Median Household Income \$58,363

Persons Below Poverty 5.2%

Population and race/ethnicity data are from the Nevada State Demographer; Income and poverty data are from the U.S. Census Bureau

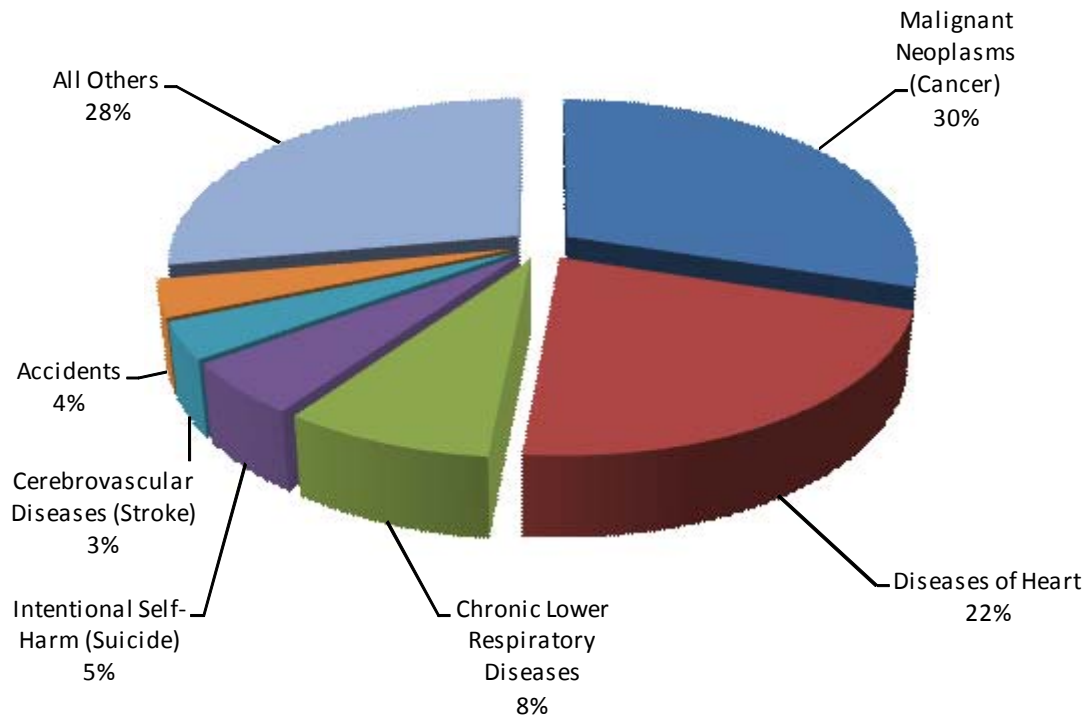
## Healthy People Highlights:

- During the years 2000—2008, the hospitalization rate of adults, ages 65 years and older with congestive heart failure, was 11 times lower in Storey County than the state overall.
- The Storey County stroke death rate averaged less than half of the state rate from 2000-2008.
- Since the year 2000, the rate of pregnant women abstaining from alcohol was steady in Nevada, while in Storey County, the rate increased by more than 15 percent.
- Storey County's adolescent pregnancy rate among females, ages 18-19 years, averaged less than one-half of the Nevada rate, although the county rate increased by more than 30 percent from 2000-2008.
- The Storey County diabetes mortality rate is nearly one-half of the Nevada rate overall.
- On average from 2000-2008, the Storey County rate for firearm related deaths was more than 4 times the Healthy People 2010 target.



# Leading Causes of Death

## Storey



### 2000 - 2008 Pooled Data

The list of Storey County's top five leading causes of death was led by malignant neoplasms—cancer (30%), closely followed by heart disease (22%). Chronic lower respiratory diseases (8%), suicide (5%), and accidents (4%) rounded out the list. Cerebrovascular disease-stroke (3%) and all other causes of death (28%) accounted for the remaining 31% of the county's mortality.

Comparatively, the leading cause of death for Nevada was heart disease (26%), followed by malignant neoplasms—cancer (23%), chronic lower respiratory diseases (6%), accidents (5%), and cerebrovascular diseases (5%).

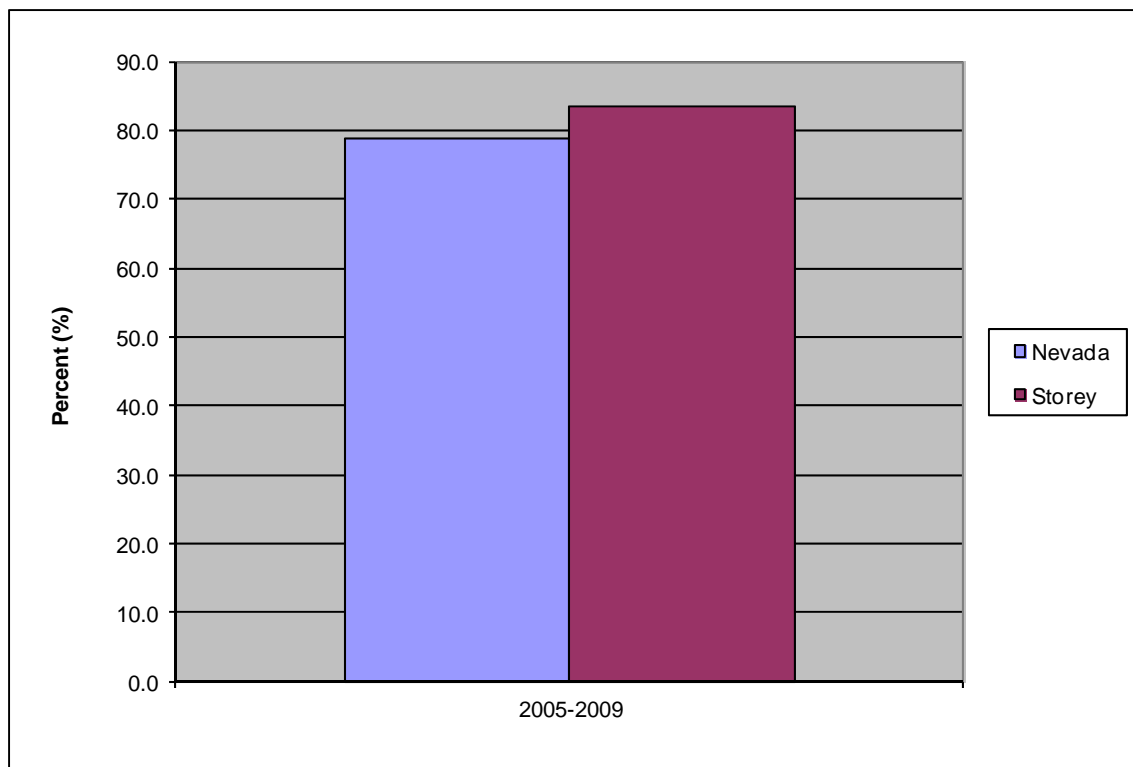
\*The data are from Nevada Vital Statistics Records.  
Note: 2007 and 2008 data are not final and are subject to change.

# Access to Quality Health Services

**Healthy People 2010 Objective (1-1):** Increase the proportion of persons with health insurance.

**Healthy People 2020 Objective AHS HP2020-1:** Increase the proportion of persons with health insurance.

**Aggregated Proportion of Persons with Health Insurance, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



On average, the percentage of persons with health insurance was higher in Storey County than in Nevada during the years 2005—2009. Neither the county nor the state met the Healthy People 2010 objective of 100 percent.

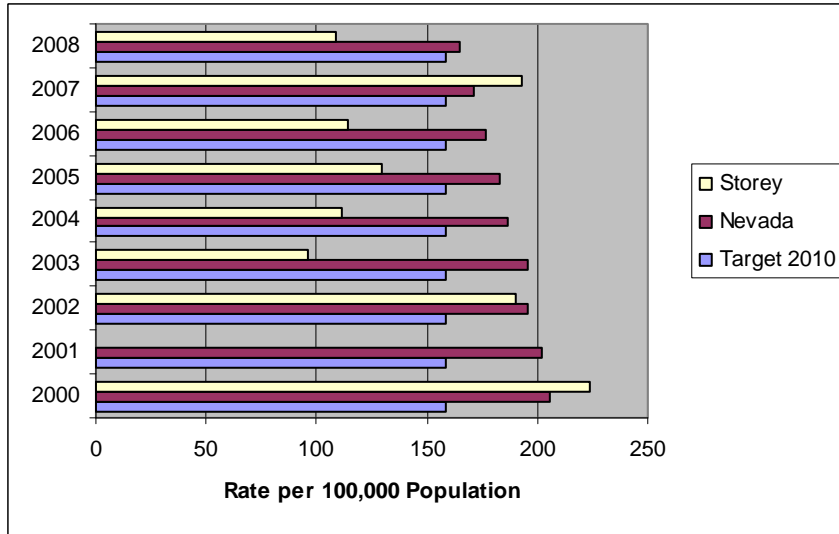
\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

# Cancer

**Healthy People 2010 Objective (3-1):** Reduce the overall cancer death rate.

**Healthy People 2020 Objective C HP2020-1:** Reduce the overall cancer death rate.

**Age-Adjusted Overall Cancer Death Rate, Storey County and Nevada, 2000 - 2008.\***



The cancer mortality rate gradually declined for Nevada from 2000-2008, although the state did not meet the Healthy People 2010 target rate of 158 deaths per 100,000 population.

Storey County's cancer mortality fluctuated during this time. The county met the Healthy People 2010 target in the years 2003—2006 and 2008.

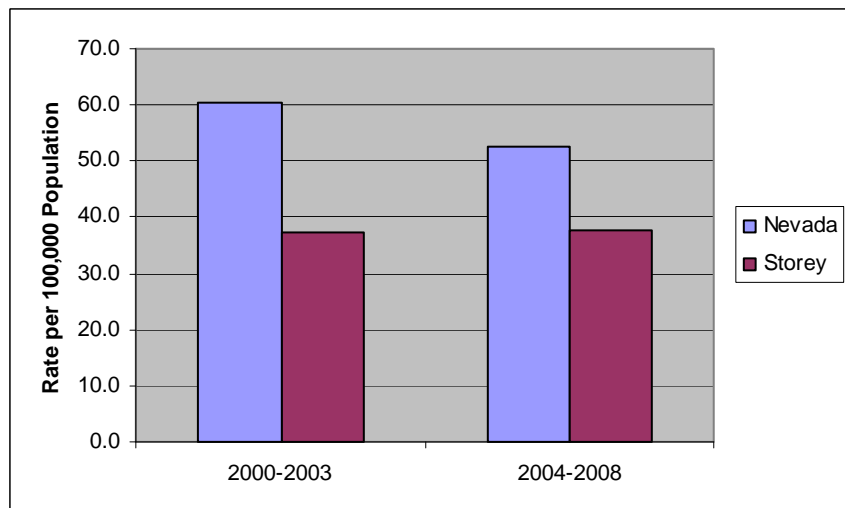
**Healthy People 2010 Objective (3-2):** Reduce the lung cancer death rate.

**Healthy People 2020 Objective C HP2020-2:** Reduce the lung cancer death rate.

**Aggregated Age-Adjusted Lung Cancer Death Rate, Storey County and Nevada, 2000 - 2003 and 2004 - 2008.\***

Storey County's lung cancer mortality rate slightly increased from 2000-2008, while Nevada's rate decreased.

Storey County met the Healthy People 2010 target rate of 43.3 deaths per 100,000 population in both study periods; 2000-2003 and 2004-2008.

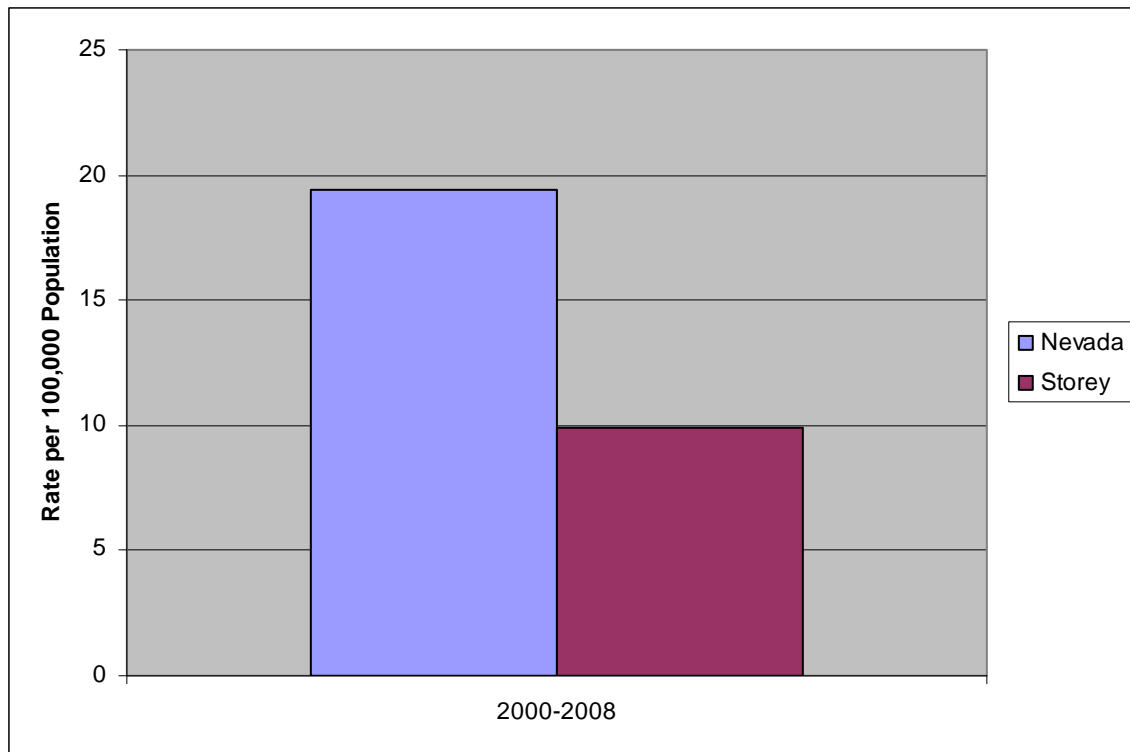


\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 are not final and are subject to change.

**Healthy People 2010 Objective (3-5):** Reduce the colorectal cancer death rate.

**Healthy People 2020 Objective C HP2020-5:** Reduce the colorectal cancer death rate.

**Aggregated Age-Adjusted Colorectal Cancer Death Rate, Storey County and Nevada, 2000 - 2008.\***



Storey County's mortality rate for colorectal cancer was one-half of the reported Nevada rate from 2000-2008, and met the Healthy People 2010 target rate of 13.7 deaths per 100,000 population.

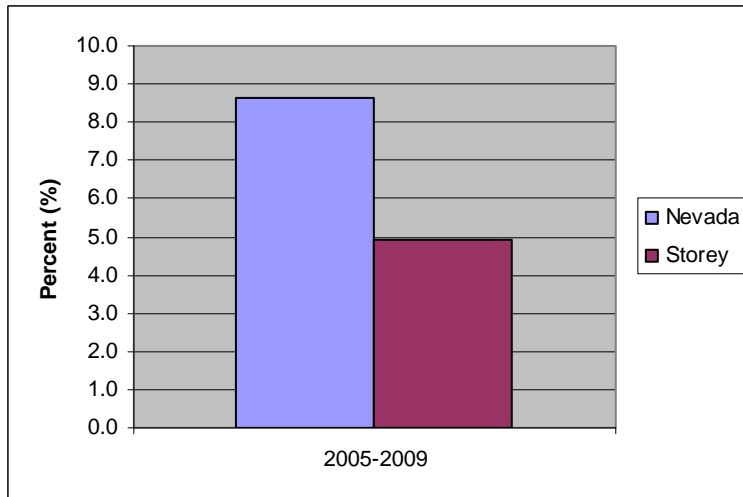
\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 are not final and are subject to change.

# Diabetes

**Healthy People 2010 Objective (5-3):** Reduce the overall percentage of diabetes that is clinically diagnosed.

**Healthy People 2020 Objective D HP2020-2:** Reduce the annual number of new cases of diagnosed diabetes in the population.

**Aggregated Proportion of Persons with Clinically Diagnosed Diabetes, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



Storey County has reported a 43 percent lower rate of persons with clinically diagnosed diabetes than was reported for Nevada in 2005—2009.

However, neither the county nor the state met the Healthy People 2010 goal of 3.8 percent.

\*These percentages are weighted to survey population. Not all counties were included in the survey results.

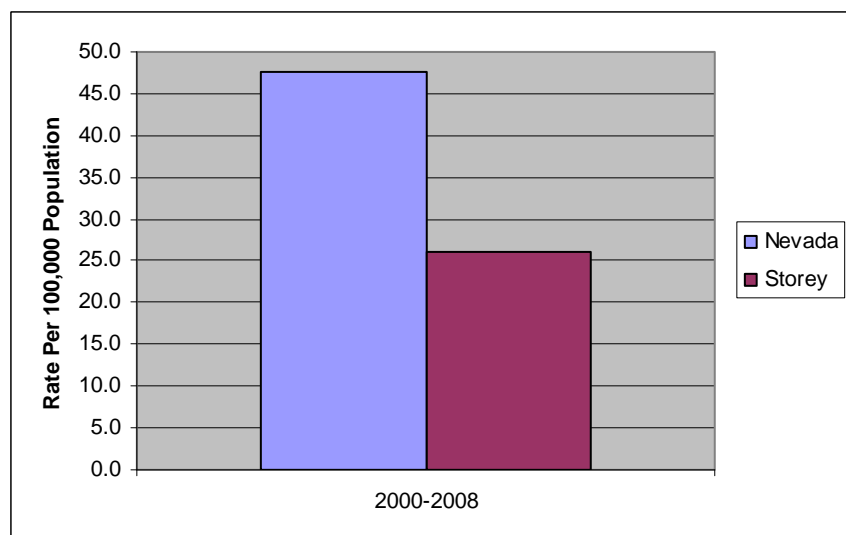
**Healthy People 2010 Objective (5-5):** Reduce the diabetes death rate.

**Healthy People 2020 Objective D HP2020-3:** Reduce the diabetes death rate.

**Aggregated Age-Adjusted Diabetes Death Rate, Storey County and Nevada, 2000 - 2008.\***

On average from 2000-2008, Storey County's diabetes mortality rate was almost half that of the Nevada rate.

While the state approached the Healthy People 2010 target rate of 46 deaths per 100,000 population, Storey County met the goal.



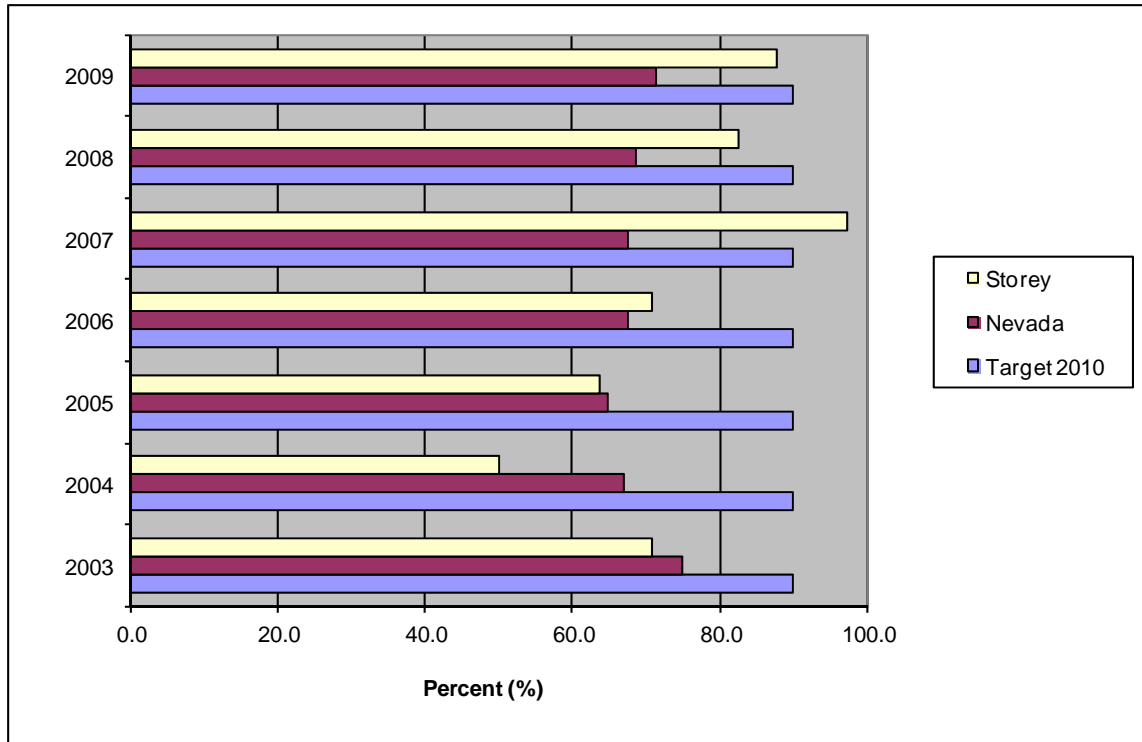
\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 are not final and are subject to change.

# Education and Community-Based Programs

**Healthy People 2010 Objective ECBP HP2010-1:** Increase high school completion.

**Healthy People 2020 Objective ECBP HP2020-6:** Increase proportion of the population that completes high school education.

**High School Completion Rate (Percent), Storey County and Nevada, 2003 - 2009.\***



The high school completion rate for Storey County was higher from 2006-2009 than that of Nevada. The county met the Healthy People 2010 objective of 90 percent in the year 2007.

From 2003-2009 the Storey County rate increased, and this trend approached the Healthy People 2010 target in 2009. The Nevada rate fluctuated during this time period.

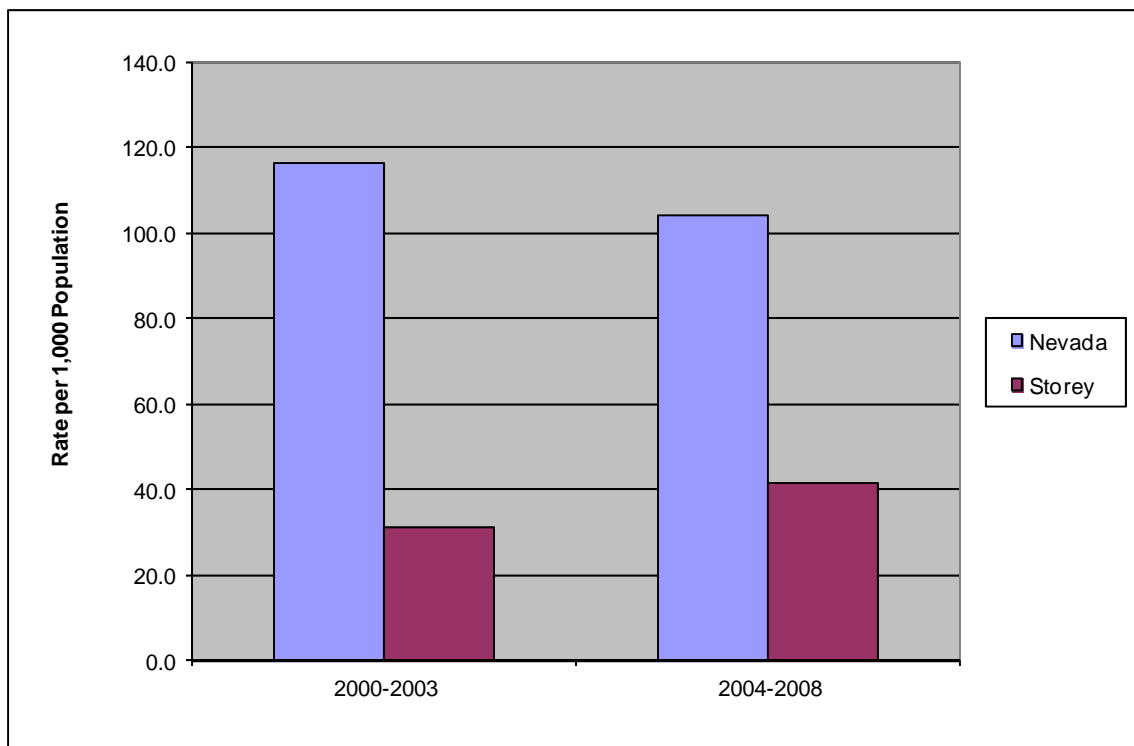
\*The Nevada data are from the Nevada Annual Reports of Accountability.

# Family Planning

**Healthy People 2010 Objective (9-7):** Reduce pregnancies among adolescent females.

**Healthy People 2020 Objective FP HP2020–8:** Reduce pregnancies among adolescent females, aged 15-17 and aged 18-19.

**Aggregated Adolescent Pregnancy Rate Among Females Aged 18 to 19 Years, Storey County and Nevada, 2000 - 2003 and 2004 - 2008.\***



On average between 2000-2008, Storey County's adolescent pregnancy rate among females, ages 18 to 19 years, was less than one-half of the Nevada rate. However, the county rate did increase by 30 percent.

This is a new Healthy People 2020 objective, so no Healthy People 2010 target exists for the pregnancy rate among females, ages 18 to 19 years.

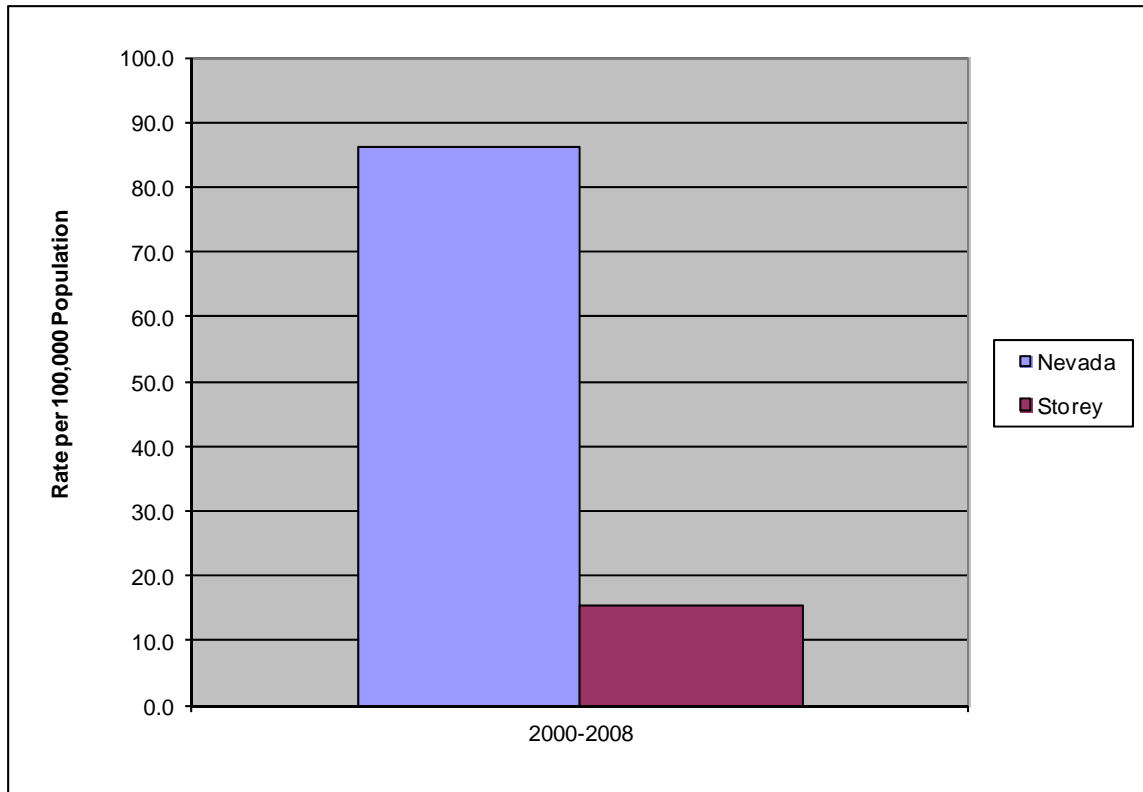
\*The Nevada data are from Nevada Vital Statistics Records.  
Note: 2008 data are not final and are subject to change.



# Healthcare-Associated Infections

**Healthy People 2020 Objective HAI HP2020-2:** Reduce invasive methicillin-resistant staphylococcus aureus (MRSA) infections.

**Aggregated Rate of Invasive Methicillin-Resistant Staphylococcus Aureus (MRSA) Infections, Storey County and Nevada, 2000 - 2008.\***



On average, Storey County had a rate of invasive methicillin-resistant staphylococcus aureus (MRSA) infections more than five times less than the reported Nevada rate during the years 2000—2008.

The county rate on average was still over twice the new Healthy People 2020 target rate of 6.56 infections per 100,000 population.

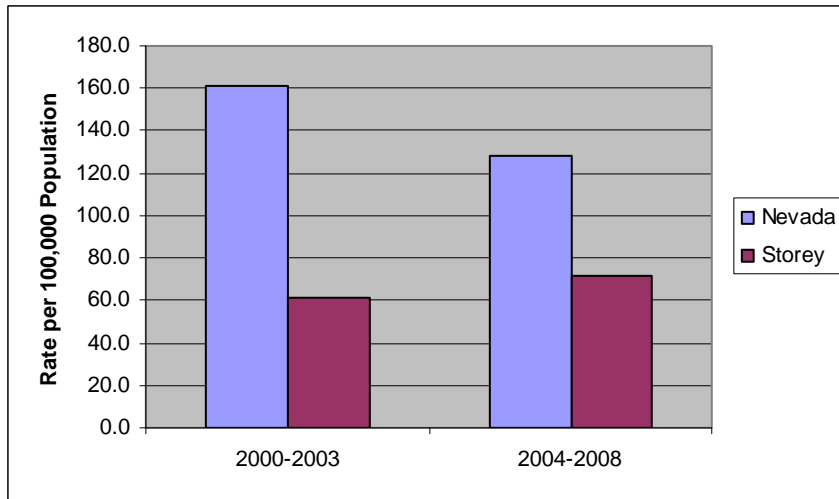
\*These rates are age-adjusted to the 2000 U.S. standard population. Nevada data are from the Nevada Inpatient Hospital Discharge Database (NIHDD).

# Heart Disease and Stroke

**Healthy People 2010 Objective (12-1):** Reduce coronary heart disease deaths.

**Healthy People 2020 Objective HDS HP2020-2:** Reduce coronary heart disease deaths.

**Aggregated Age-Adjusted Coronary Heart Disease Death Rate, Storey County and Nevada, 2000 - 2003 and 2004 - 2008.\***



On average, the coronary heart disease mortality rate increased in Storey County, and decreased in Nevada from 2000-2008.

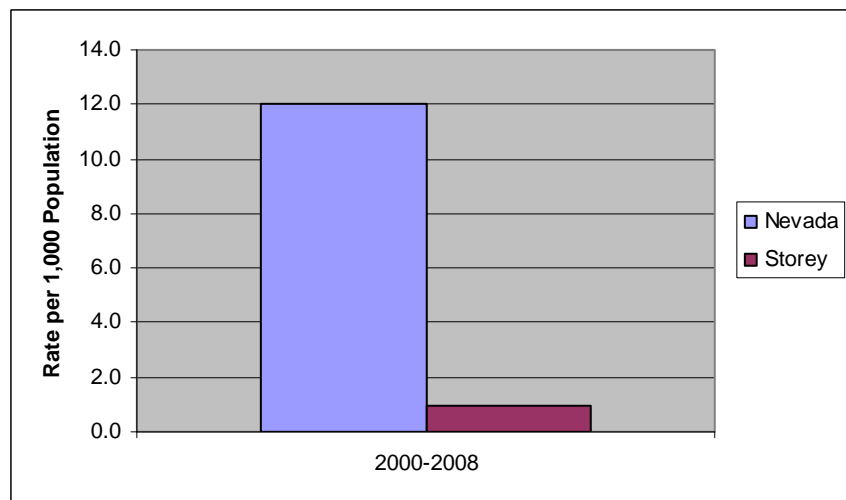
Both the county and the state met the Healthy People 2010 target rate of 162 deaths per 100,000 population.

\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 data are not final and are subject to change.

**Healthy People 2010 Objective (12-6.):** Reduce the rate hospitalizations of older adults aged 65 years and older with congestive heart failure.

**Aggregated Hospitalization Rate of Older Adults Aged 65 Years and Older With Congestive Heart Failure, Storey County and Nevada, 2000 - 2008.\***

During the years 2000-2008, the hospitalization rate of adults, ages 65 years and older with congestive heart failure, was 11 times lower in Storey County than the state overall.

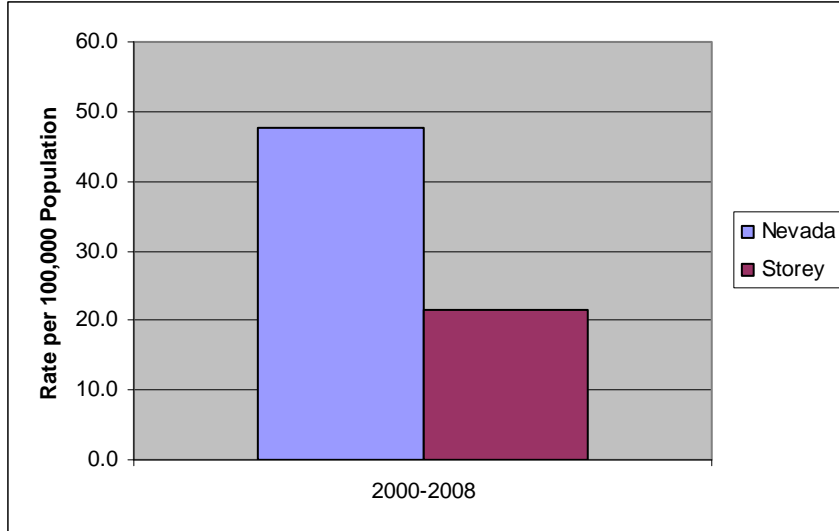


\*The Nevada data are from Nevada Inpatient Hospital Discharge (NIHDD).

**Healthy People 2010 Objective (12-7):** Reduce stroke deaths.

**Healthy People 2020 Objective HDS HP2020-3:** Reduce stroke deaths.

**Aggregated Age-Adjusted Stroke Death Rate, Storey County and Nevada, 2000 - 2008.\***



On average from 2000-2008, the stroke mortality rate in Storey County was less than one-half of the Nevada rate and met the Healthy People 2010 target rate of 50 deaths per 100,000 population.

\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 data are not final and are subject to change.

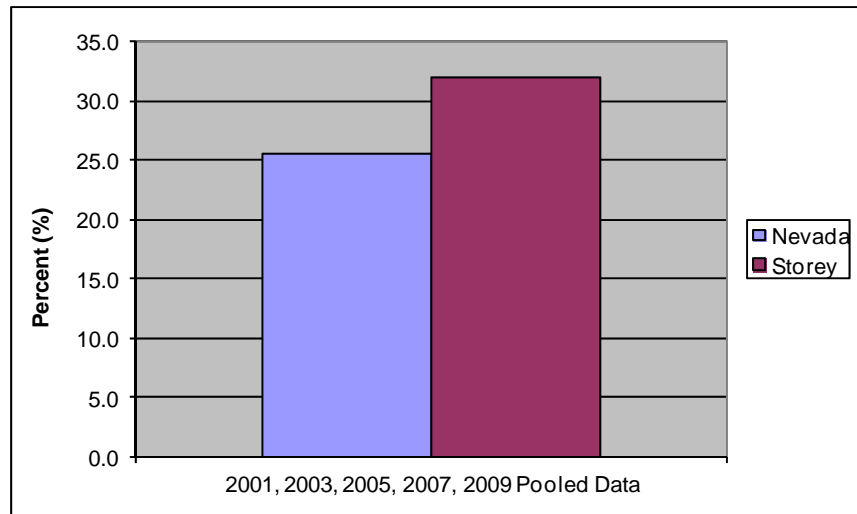
**Healthy People 2010 Objective (12-9a.):** Reduce the proportion of adults with high blood pressure.

**Healthy People 2020 Objective HDS HP2020-5.1:** Reduce the proportion of adults with hypertension.

**Aggregated Proportion of Adults with High Blood Pressure, Storey County and Nevada, BRFSS Data, 2001, 2003, 2005, 2007, 2009.\***

Storey County had a higher rate of adults with high blood pressure than Nevada, according to Behavioral Risk Factor Surveillance System data from 2001-2009.

The county rate was more than twice as high as the Healthy People 2010 goal of 14 percent.

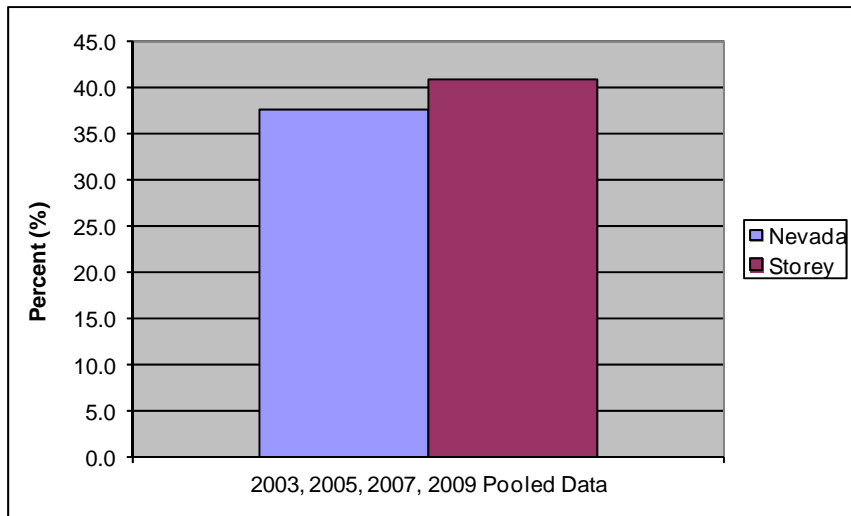


\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

**Healthy People 2010 Objective (12-14):** Reduce the proportion of adults with high blood cholesterol levels.

**Healthy People 2020 Objective HDS HP2020-7:** Reduce the proportion of adults with high blood cholesterol levels.

**Aggregated Proportion of Adults with High Cholesterol Levels, Storey County and Nevada, BRFSS Data, 2003, 2005, 2007, 2009.\***



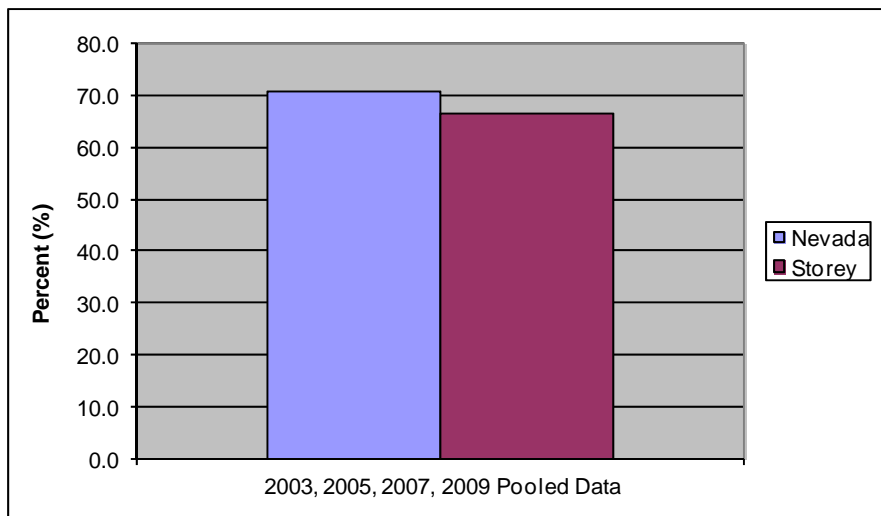
The proportion of adults with high blood cholesterol levels was 2.5 times higher in Storey County than the Healthy People 2010 goal of 17 percent.

**Healthy People 2010 Objective (12-15):** Increase the proportion of adults having had their blood cholesterol checked within the preceding 5 years.

**Healthy People 2020 Objective HDS HP2020-6:** Increase the proportion of adults having had their blood cholesterol checked within the preceding 5 years.

**Aggregated Proportion of Adults Having Their Blood Cholesterol Checked Within the Preceding 5 Years, Storey County and Nevada, BRFSS Data, 2003, 2005, 2007, 2009.\***

The percentage of adults having had their blood cholesterol checked within the preceding five years was almost half of the Healthy People 2010 target of 80 percent in Storey County, according to Behavioral Risk Factor Surveillance data from 2003-2009.



\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

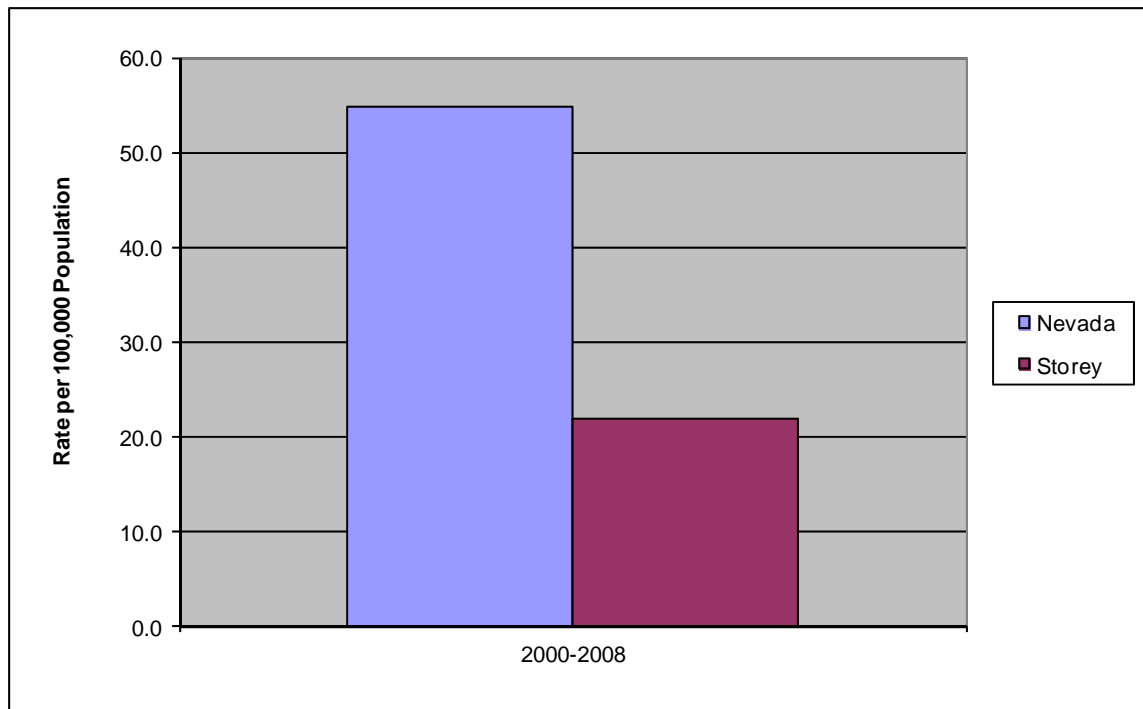
# Immunization and Infectious Diseases

**Healthy People 2010 Objective (14-17):** Reduce hospitalization caused by peptic ulcer disease in the United States.

**Healthy People 2020 Objective IID HP2020-10:** Reduce hospitalization caused by peptic ulcer disease in the United States.

NOTE: This objective was removed from the final HP 2020 release.

**Aggregated Age-Adjusted Rate of Hospitalizations for Peptic Ulcer Disease, Storey County and Nevada, 2000 - 2008.\***



The rate of hospitalizations for peptic ulcer disease in Storey County averaged less than one-half of both the Nevada rate and the Healthy People 2010 target rate of 46 per 100,000 population.

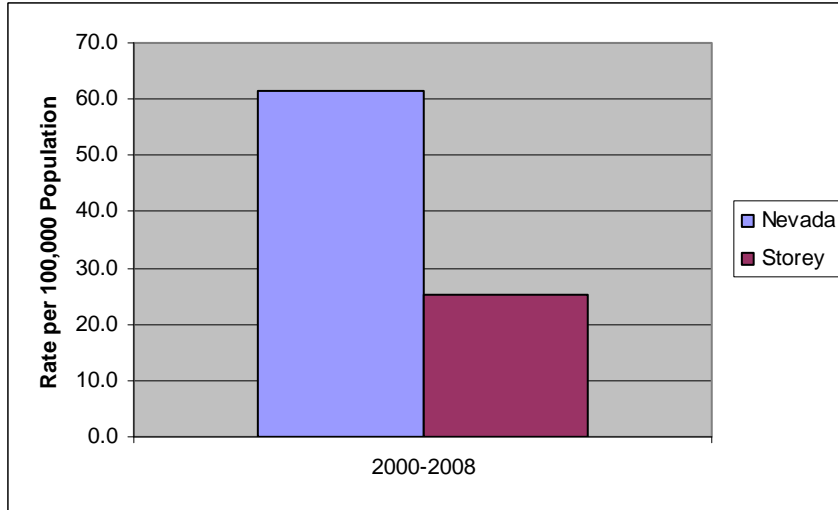
\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from the National Electronic Telecommunications System for Surveillance (NEDSS).

# Injury and Violence Prevention

**Healthy People 2010 Objective (15-1):** Reduce hospitalizations for nonfatal head injuries.

**Healthy People 2020 Objective IVP HP2020-2.2:** Reduce hospitalizations for nonfatal traumatic brain injuries.

**Aggregated Hospitalization Rate for Nonfatal Head Injuries, Storey County and Nevada, 2000 - 2008.\***



On average from 2000-2008, the Storey County rate of hospitalizations for nonfatal head injuries was less than half of the Nevada rate overall and met the Healthy People 2010 target rate of 41.2 per 100,000 population.

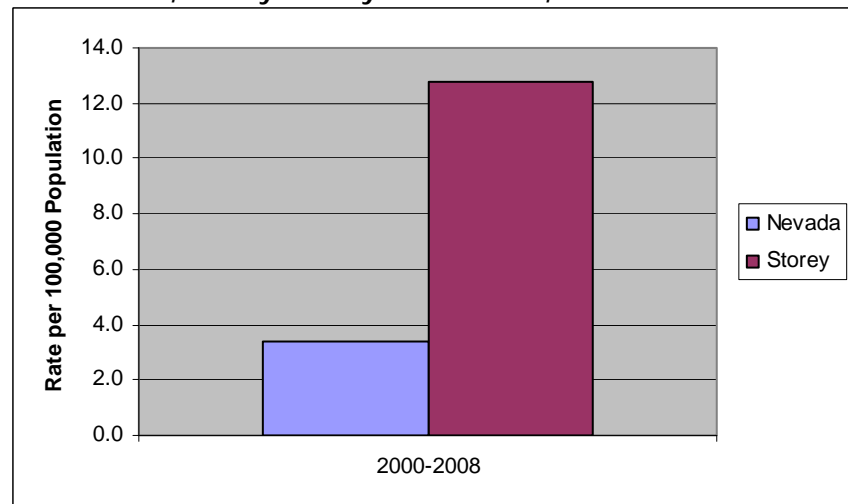
**Healthy People 2010 Objective (15-2):** Reduce hospitalizations for nonfatal spinal cord injuries.

**Healthy People 2020 Objective IVP HP2020-3:** Reduce fatal and nonfatal traumatic spinal cord injuries.

**Aggregated Hospitalization Rate for Nonfatal Spinal Cord Injuries, Storey County and Nevada, 2000 - 2008.\***

During the years 2000 to 2008, the average rate for nonfatal spinal cord injuries was more than 4 times lower in Storey County than the state.

However Storey County did not meet the Healthy People 2010 target rate of 2.4 per 100,000 population.

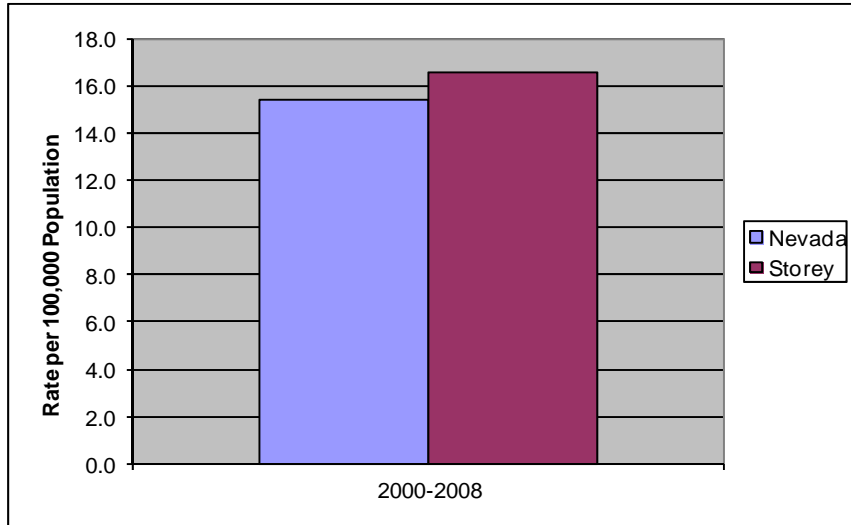


\*The Nevada data are from the Nevada Inpatient Hospital Discharge Database (NIHDD).

**Healthy People 2010 Objective (15-3):** Reduce firearm related deaths.

**Healthy People 2020 Objective IVP HP2020-30:** Reduce firearm related deaths.

**Aggregated Age-Adjusted Firearm Related Death Rate, Storey County and Nevada, 2000 - 2008.\***



On average from 2000-2008, the rate of firearm related mortality in Storey County was more than 4 times higher than the Healthy People 2010 target rate of 3.6 deaths per 100,000 population.

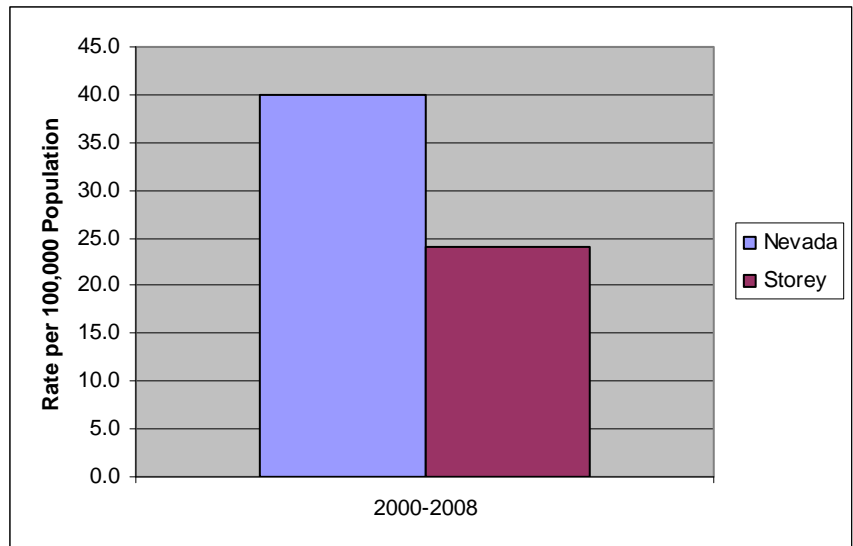
**Healthy People 2010 Objective (15-13):** Reduce deaths caused by unintentional injuries.

**Healthy People 2020 Objective IVP HP2020-11:** Reduce unintentional injury deaths.

**Aggregated Age-Adjusted Death Rate Caused by Unintentional Injuries, Storey County and Nevada, 2000 - 2008.\***

The average mortality rate for unintentional injuries was twice as high in Nevada than in Storey County from 2000-2008.

Neither met the Healthy People 2010 target rate of 17.1 deaths per 100,000 population.



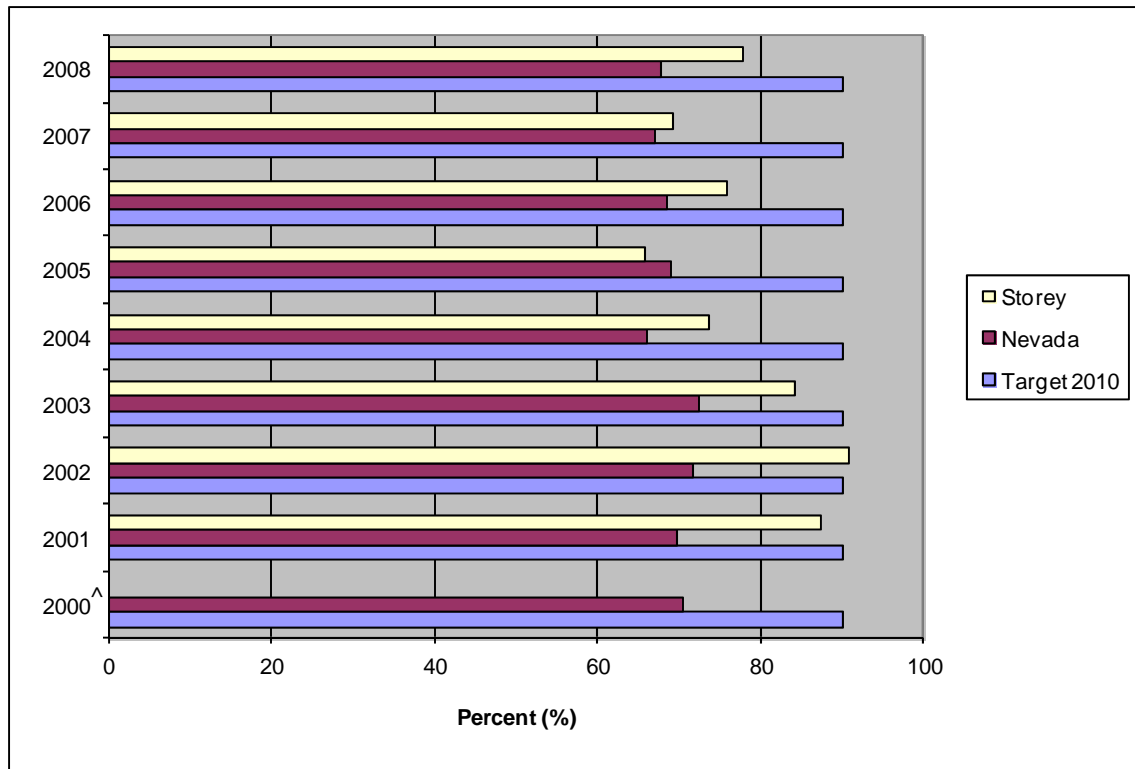
\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 data are not final and are subject to change.

# Maternal, Infant, Child Health

**Healthy People 2010 Objective (16-6b.):** Increase the proportion of pregnant women receiving early and adequate prenatal care.

**Healthy People 2020 Objective MICH HP2020-10:** Increase the proportion of women receiving early and adequate prenatal care.

**Proportion of Pregnant Women Receiving Early and Adequate Prenatal Care, Storey County and Nevada, 2000 - 2008.\***



^ 2000 data are not available for Storey County due to small counts.

During the years 2000 to 2008, the percentage of pregnant women receiving prenatal care in the first trimester of pregnancy fluctuated for both Storey County and Nevada. The Healthy People 2010 target of 90 percent was not met by Storey County after 2002, and the state did not reach the goal in any year.

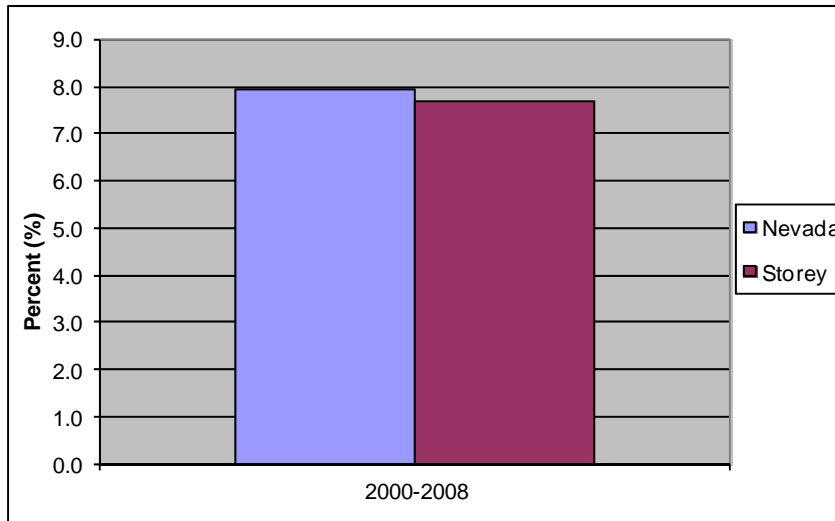
\*The Nevada data are from Nevada Vital Statistics Records.  
 Note: 2008 data are not final and are subject to change.



**Healthy People 2010 Objective (16-10a.):** Reduce the proportion of low birth weight infants.

**Healthy People 2020 Objective MICH HP2020-8.1:** Reduce the proportion of low birth weight infants.

**Aggregated Proportion of Low Birth Weight Infants, Storey County and Nevada, 2000 - 2008.\***



The average percentage of low birth weight infants was lower in Storey County than the state from 2000-2008.

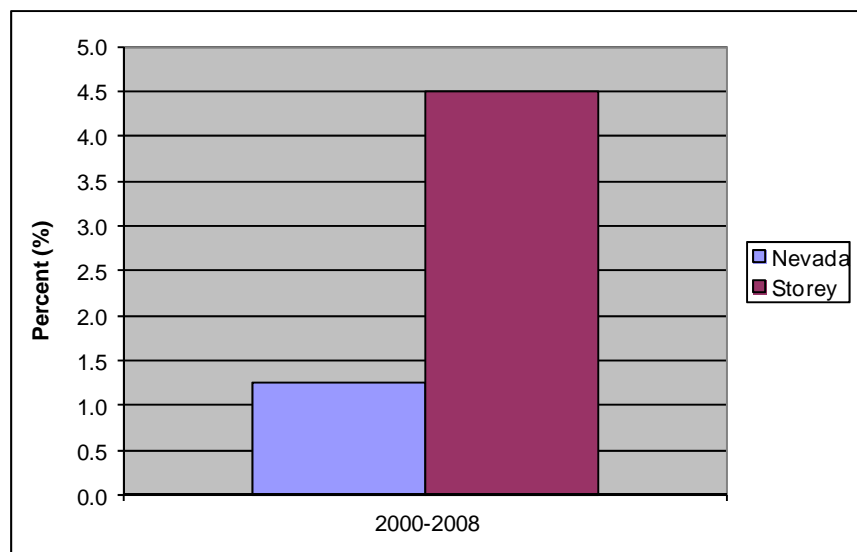
Neither Nevada nor the county met the Healthy People 2010 goal of 5 percent.

**Healthy People 2010 Objective (16-10b.):** Reduce the proportion of very low birth weight infants.

**Healthy People 2020 Objective MICH HP2020-8.2:** Reduce the proportion of very low birth weight infants.

**Aggregated Proportion of Very Low Birth Weight Infants, Storey County and Nevada, 2000 - 2008.\***

On average from 2000 -2008, the proportion of very low birth weight infants was more than two times higher in Storey County than for Nevada overall, and five times higher than the Healthy People 2010 target of .9 percent.

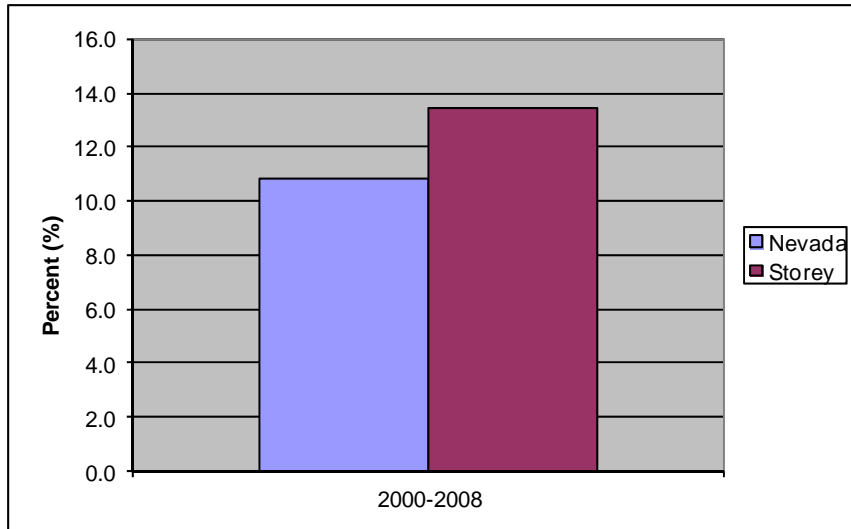


\* The Nevada data are from Nevada Vital Statistics Records.  
Note: 2008 data are not final and are subject to change.

**Healthy People 2010 Objective (16-11a.):** Reduce preterm birth, infants born prior to 37 completed weeks of gestation.

**Healthy People 2020 Objective MICH HP2020-9.1:** Reduce total preterm births.

**Aggregated Proportion of Preterm Births, Infants Born Prior to 37 Completed Weeks of Gestation, Storey County and Nevada, 2000 - 2008.\***



On average from 2000 to 2008, Storey County had a higher rate of preterm births for infants born prior to 37 completed weeks of gestation, than the state.

Both the state and county rates were higher than the Healthy People 2010 goal of 7.6 percent.

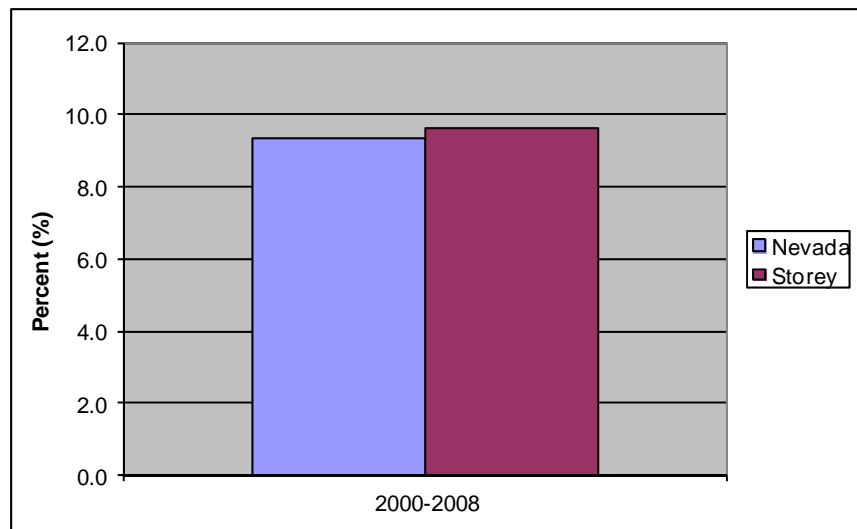
**Healthy People 2010 Objective (16-11b.):** Reduce the proportion of live births at 32 to 36 completed weeks of gestation.

**Healthy People 2020 Objective MICH HP2020-9.2:** Reduce the proportion of live births at 34 to 36 completed weeks of gestation.

**Aggregated Proportion of Live Births at 32 to 36 Completed Weeks of Gestation, Storey County and Nevada, 2000 - 2008.\***

On average from 2000-2008, the percentage of live births at 32 to 36 completed weeks of gestation, was higher in Storey County than in Nevada.

Neither the state nor the county met the Healthy People 2010 target of 6.4 percent.

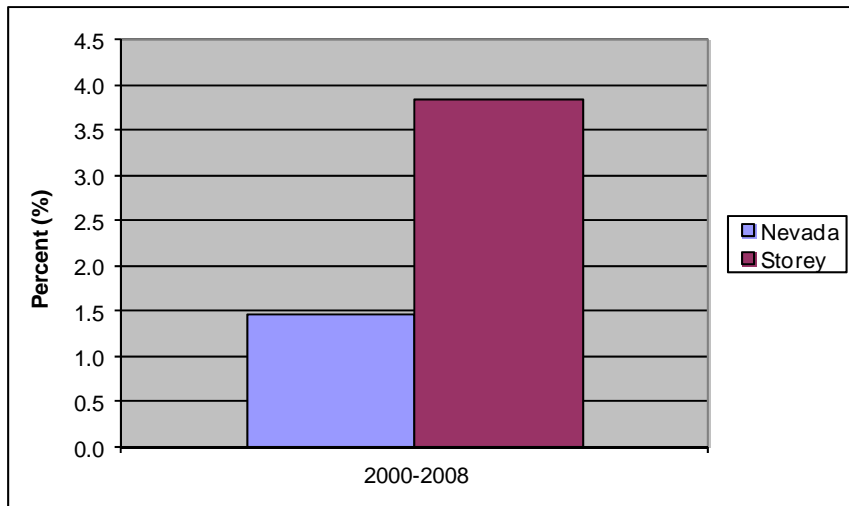


\*The Nevada data are from Nevada Vital Statistics Records.  
Note: 2008 data are not final and are subject to change.

**Healthy People 2010 Objective (16-11c.):** Reduce the proportion of live births at less than 32 completed weeks of gestation.

**Healthy People 2020 Objective MICH HP2020-9.4:** Reduce the proportion of very preterm or live births at less than 32 completed weeks of gestation.

**Aggregated Proportion of Live Births at Less Than 32 Completed Weeks of Gestation, Storey County and Nevada, 2000 - 2008.\***



On average from 2000-2008, the percentage of live births at less than 32 completed weeks of gestation was more than twice as high in Storey County than Nevada overall and more than three times the Healthy People 2010 objective of 1.1 percent.

**Healthy People 2010 Objective (16-17a.):** Increase the proportion of pregnant women abstaining from alcohol.

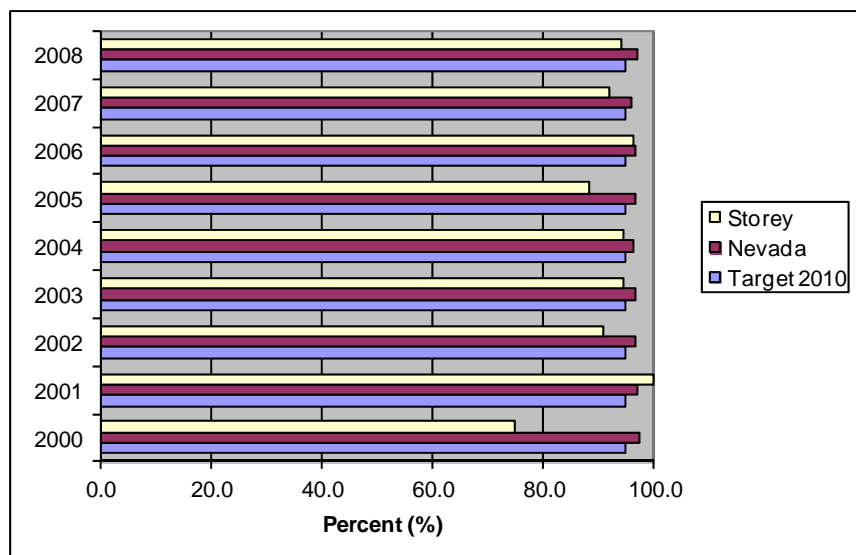
**Healthy People 2020 Objective MICH HP2020-11.1:** Increase abstinence from alcohol among pregnant women.

From 2000-2008, the rate of pregnant women abstaining from alcohol was steady for the state, and increased in Storey County.

Storey County met or exceeded the Healthy People 2010 objective of 95 percent in the years 2001, 2003, 2004, 2006, and 2008.

Nevada has exceeded the Healthy People 2010 target every year.

**Proportion of Pregnant Women, Aged 15 to 44, Abstaining from Alcohol, Storey County and Nevada, 2000 - 2008.\***

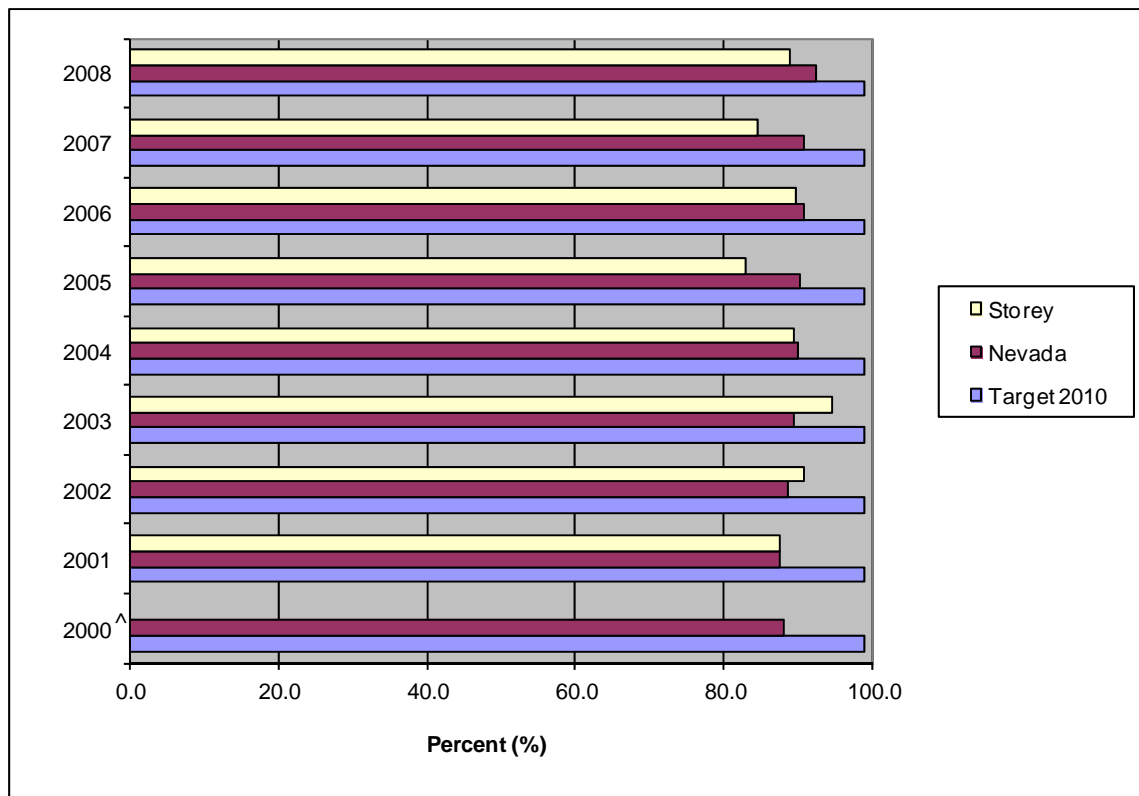


\*The Nevada data are from Nevada Vital Statistics Records.  
Note: 2008 data are not final and are subject to change.

**Healthy People 2010 Objective (16-17c.):** Increase the proportion of pregnant women, aged 15-44 years, abstaining from cigarette smoking.

**Healthy People 2020 Objective MICH HP2020-11.3:** Increase abstinence from cigarettes among pregnant women.

**Proportion of Pregnant Women Abstaining from Tobacco, Storey County and Nevada, 2000 - 2008.\***



^ 2000 data are not available for Nye County due to small counts.

The percentage of pregnant women abstaining from tobacco increased for the state and fluctuated for Storey County from 2000-2008. Neither Nevada, nor Storey County met the Healthy People 2010 goal of 99 percent abstinence.

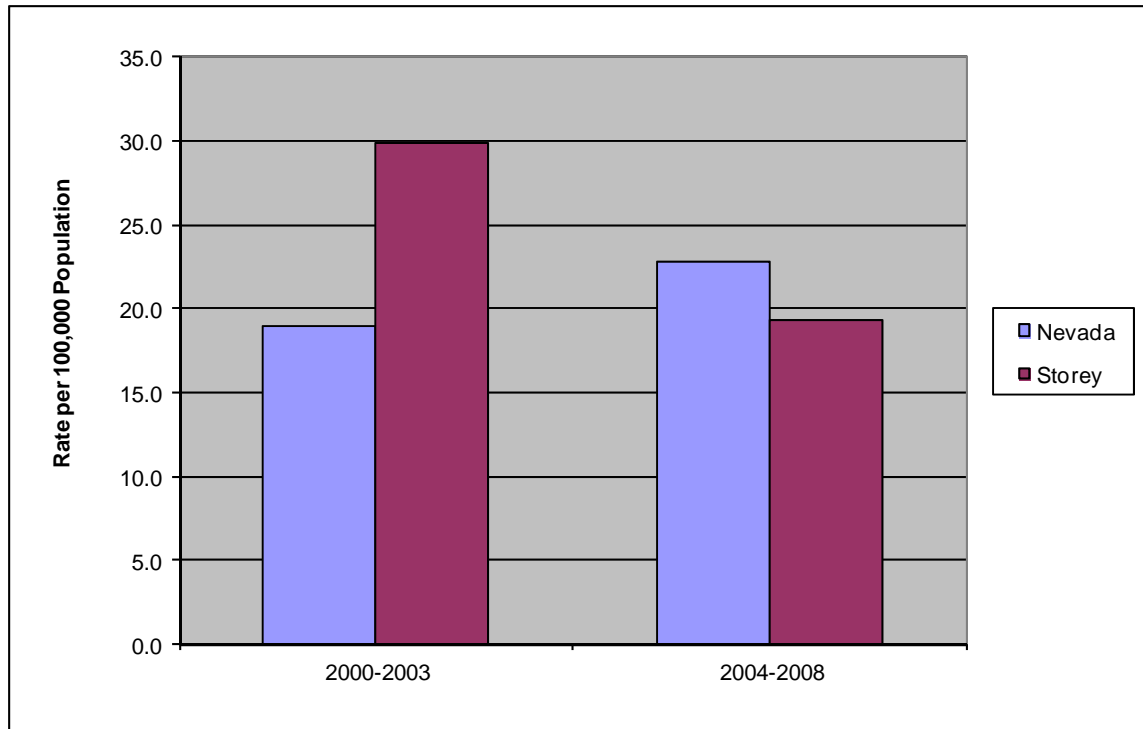
\*The Nevada data are from Nevada Vital Statistics Records.  
 Note: 2008 data are not final and are subject to change.

# Mental Health and Mental Disorders

Healthy People 2010 Objective (18-1.): Reduce the suicide rate.

Healthy People 2020 Objective MHMD HP2020-1: Reduce the suicide rate.

Aggregated Age-Adjusted Suicide Death Rate, Nevada and United States, 2000 - 2003 and 2004 - 2008.\*



Over the years 2000 to 2008, the average suicide mortality rate decreased by 11 percent in Storey County and increased nearly 5 percent in the state.

Neither Nevada nor Storey County reached the Healthy People 2010 target rate of 4.8 suicide deaths per 100,000 population.

\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records (NVSR).

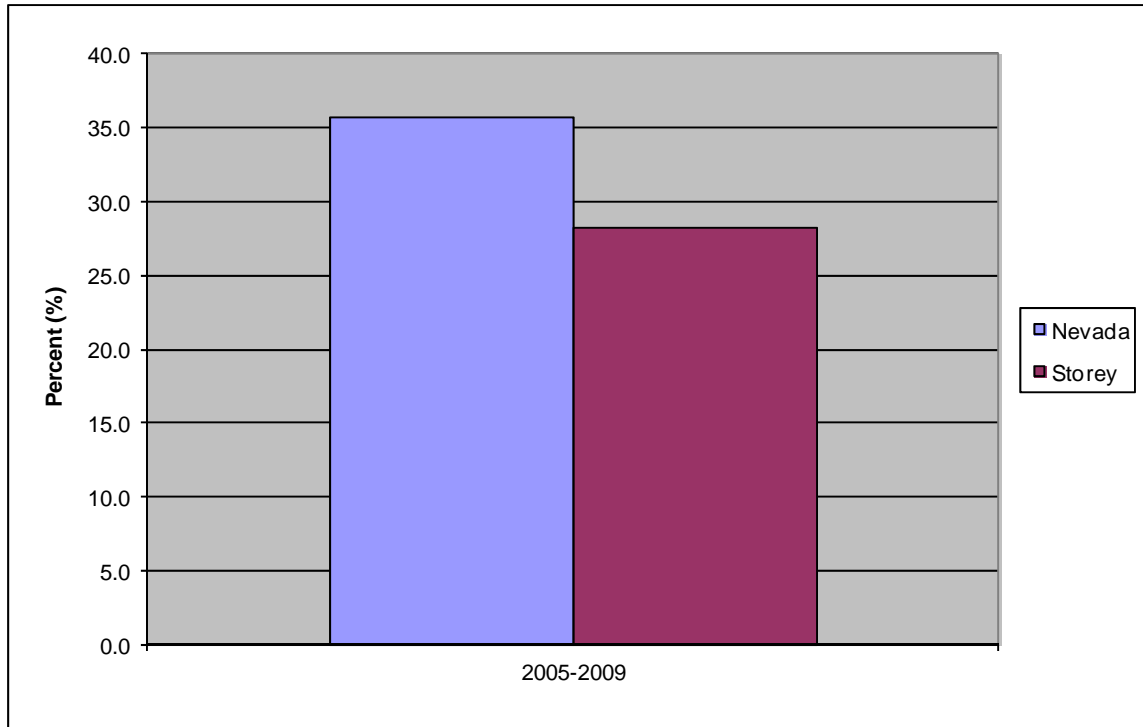
Note: 2007 and 2008 data are not final and are subject to change.

# Nutrition and Weight Status

**Healthy People 2010 Objective (19-1):** Increase the proportion of adults who are at a healthy weight.

**Healthy People 2010 Objective NWS HP2020-8:** Increase the proportion of adults who are at a healthy weight.

**Aggregated Proportion of Adults Who Are At a Healthy Weight, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



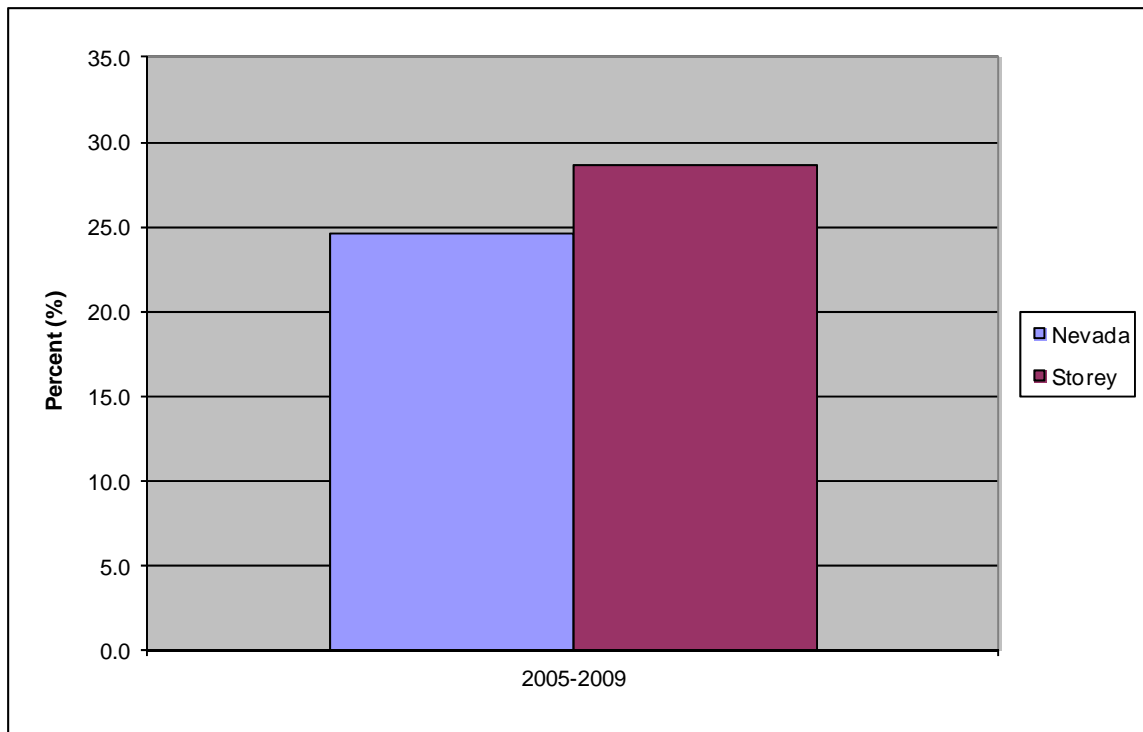
The percentage of adults who are at a healthy weight was higher for the state, than for the county during the years 2005—2009. Neither the state or the county met the Healthy People 2010 target of 60 percent.

\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results. Note: Body weight estimates from self-reported heights and weights tend to be lower than those from measured height and weight.

**Healthy People 2010 Objective (19-2):** Reduce the proportion of adults who are obese.

**Healthy People 2020 Objective NWS HP2020-9:** Reduce the proportion of adults who are obese.

**Aggregated Proportion of Adults Who Are Obese, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



Storey County had a higher proportion of adults who reported as obese, than Nevada overall from 2005-2009 according to the Behavioral Risk Factor Surveillance System data. Neither met the Healthy People 2010 goal of 15 percent.

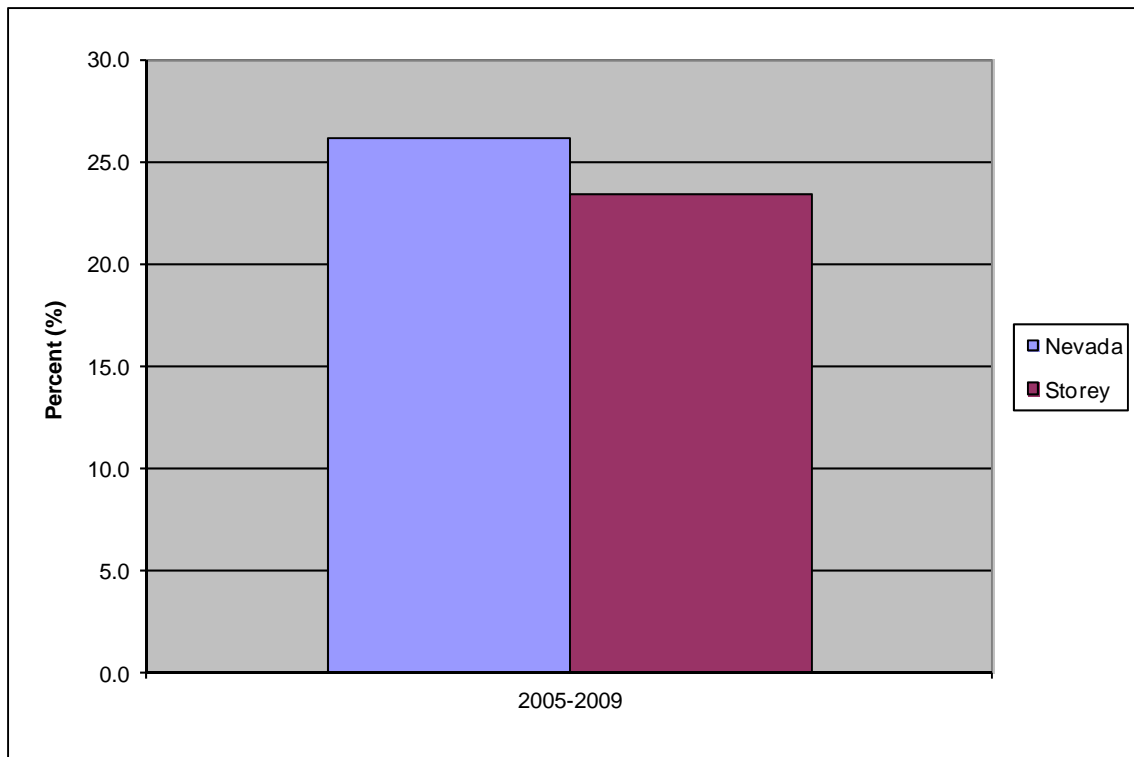
\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results. Note: Body weight estimates from self-reported heights and weights tend to be lower than those from measured height and weight.

# Physical Activity and Fitness

**Healthy People 2010 Objective (22-1.):** Reduce the proportion of adults who engage in no leisure-time physical activity.

**Healthy People 2020 Objective PA HP2020-1:** Reduce the proportion of adults who engage in no leisure-time physical activity.

**Aggregated Proportion of Adults Who Engage in No Leisure Time Physical Activity, Storey County and Nevada , BRFSS Data, 2005 - 2009.\***



The percentage of adults who engage in no leisure time physical activity was lower in Storey County than in Nevada on average from 2005—2009. Neither met the Healthy People 2010 target of 20 percent.

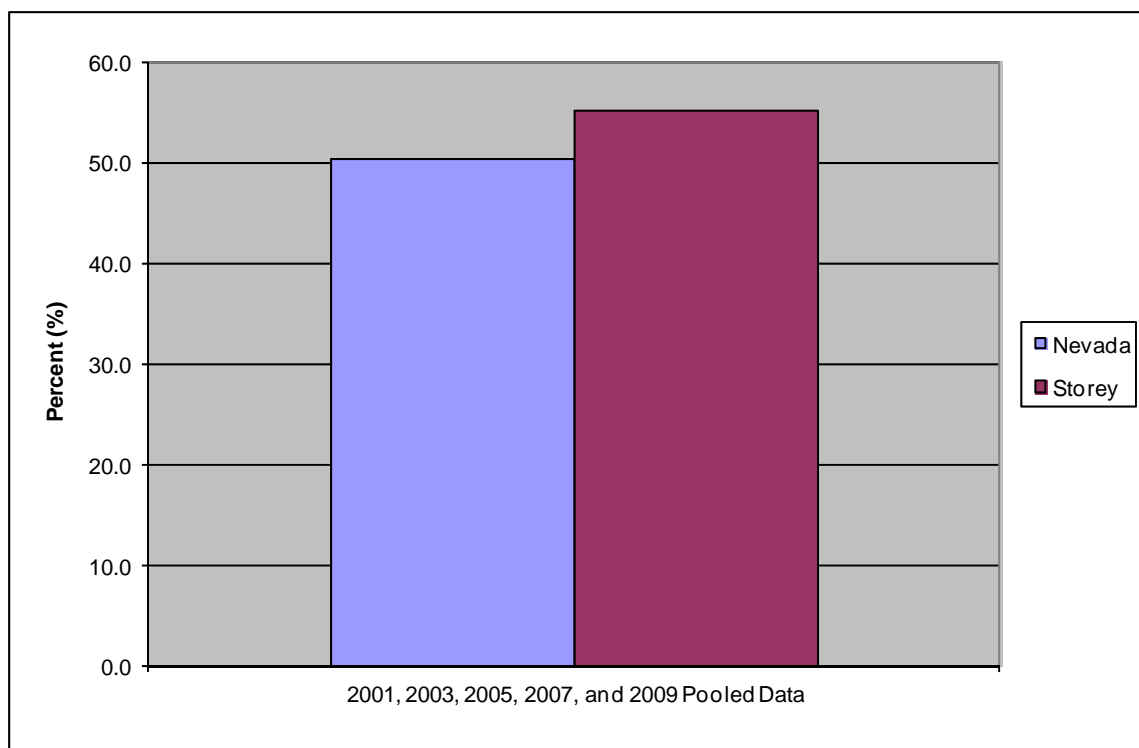
\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.



**Healthy People 2010 Objective (22-2.):** Increase the proportion of adults who engage regularly, preferably daily, in moderate physical activity for at least 30 minutes per day.

**Healthy People 2020 Objective PA HP2020-2.1:** Increase the proportion of adults who engage in aerobic physical activity of at least moderate intensity for at least 150 minutes/week or 75 minutes/week of vigorous intensity or an equivalent combination.

**Aggregated Proportion of Adults Who Engage in Aerobic Physical Activity of At Least Moderate Intensity for At Least 150 Minutes per Week or of Vigorous Intensity for At Least 75 Minutes per Week or an Equivalent Combination, Storey County and Nevada , BRFSS Data, 2001, 2003, 2005, 2007, 2009.\***



The proportion of adults who engage in aerobic physical activity of at least moderate intensity for at least 150 minutes per week or of vigorous intensity for at least 75 minutes per week or an equivalent combination, was higher in Storey County than in Nevada for the Behavioral Risk Factor Surveillance System reported years 2001-2009.

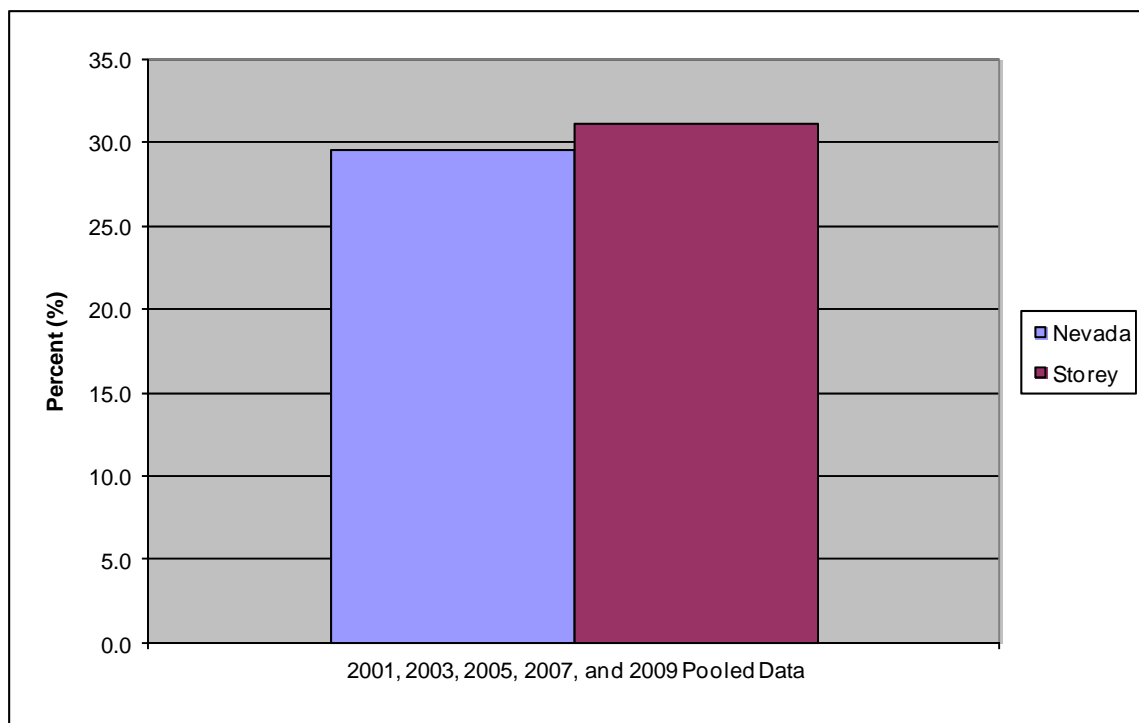
Overall, both Nevada and Storey County met the Healthy People 2010 target of 50 percent.

\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

**Healthy People 2010 Objective (22-3.):** Increase the proportion of adults who engage in vigorous physical activity promoting the development and maintenance of cardio-respiratory fitness for 20 or more minutes per day 3 or more days per week.

**Healthy People 2020 Objective PA HP2020-2.2:** Increase the proportion of adults who engage in aerobic physical activity of at least moderate intensity for more than 300 minutes/week or more than 150 minutes/week of vigorous intensity or an equivalent combination.

**Aggregated Proportion of Adults Who Engage in Aerobic Physical Activity of At Least Moderate Intensity for More Than 300 Minutes per Week or More Than 150 Minutes per Week of Vigorous Intensity or An Equivalent Combination, Storey County and Nevada, BRFSS Data, 2001, 2003, 2005, 2007, 2009.\***



The percentage of adults who engage in aerobic physical activity of at least moderate intensity for more than 300 minutes per week or of vigorous intensity for more than 150 minutes per week or an equivalent combination, was higher in the state than in Storey County during the reported years 2001-2009.

Both the state and the county met the Healthy People 2010 target of 30 percent.

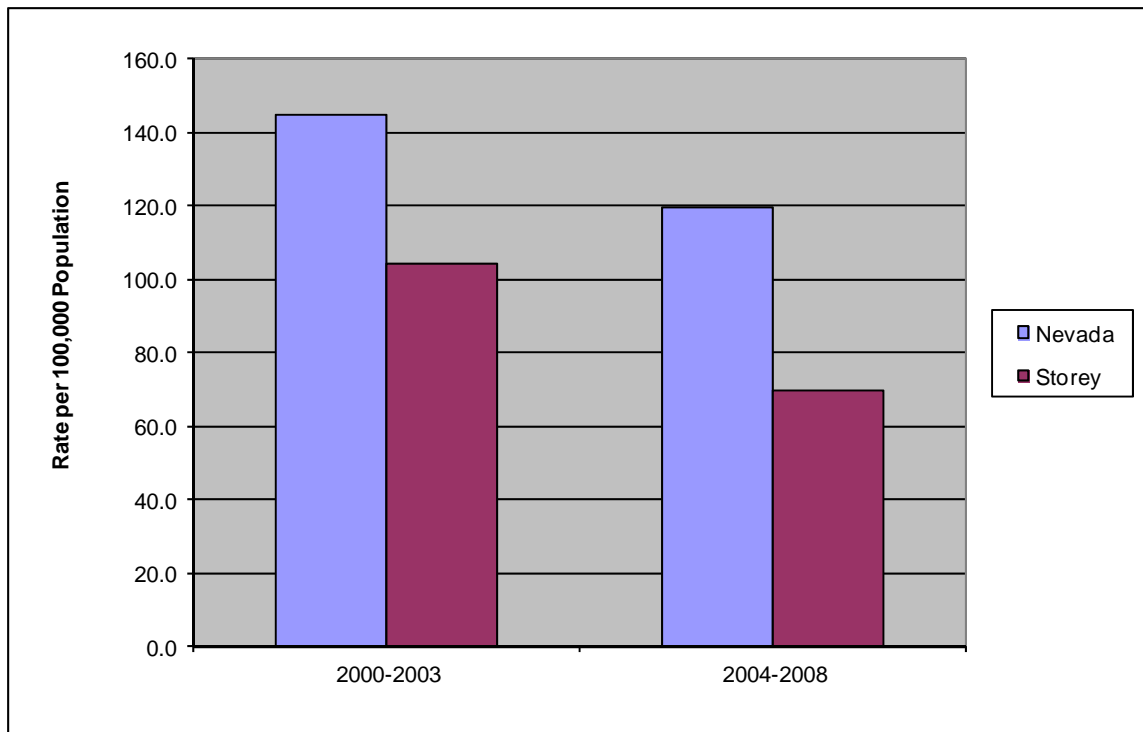
\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

# Respiratory Diseases

**Healthy People 2010 Objective (24-10.):** Reduce deaths from chronic obstructive pulmonary disease among adults.

**Healthy People 2020 Objective RD HP2020-10:** Reduce deaths from chronic obstructive pulmonary disease among adults.

**Aggregated Age-Adjusted Chronic Obstructive Pulmonary Disease Deaths, Storey County and Nevada, 2000 – 2003 and 2004 - 2008.\***



The average rate of chronic obstructive pulmonary disease (COPD) mortality decreased for both the state and Storey County on average from 2000-2008.

On average from 2004-2008, Storey County approached the Healthy People 2010 target rate of 62.3 deaths per 100,000 population.

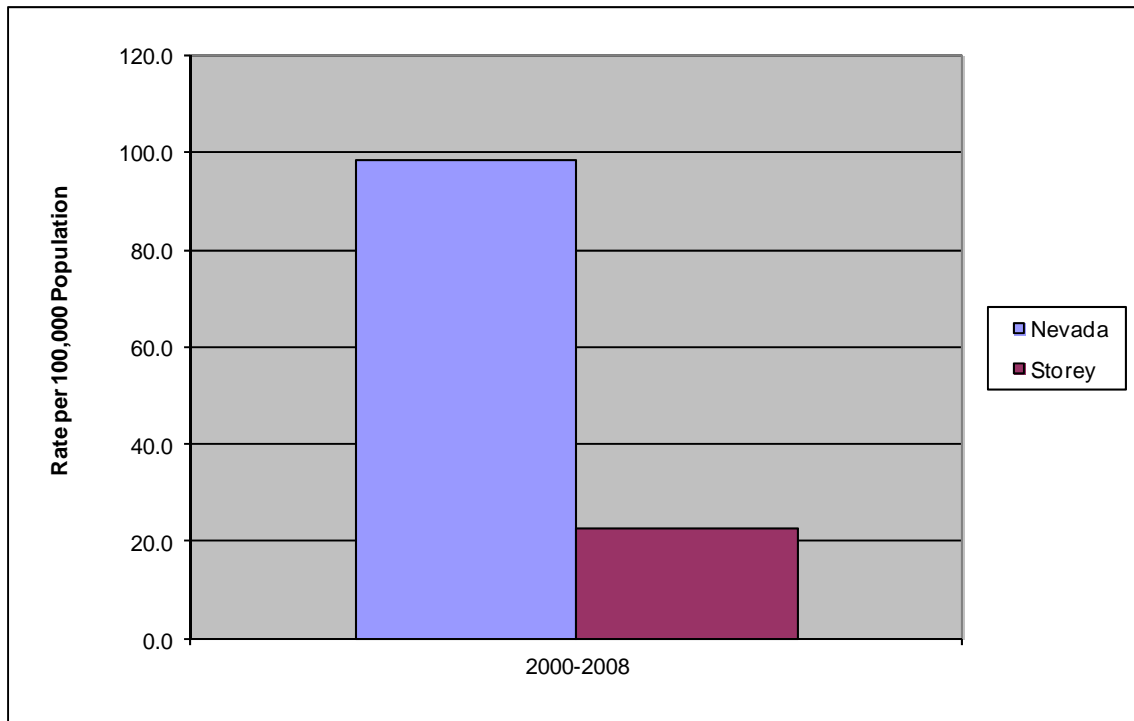
\*These rates are age-adjusted to the 2000 U.S. standard population. The Nevada data are from Nevada Vital Statistics Records. Note: 2007 and 2008 data are not final and are subject to change.

# Sexually Transmitted Diseases

Healthy People 2010 Objective (25-2a.): Reduce gonorrhea rates.

Healthy People 2020 Objective STD HP2020-6: Reduce gonorrhea rates.

Aggregated Rate of Gonorrhea, Storey County and Nevada, 2000 - 2008.\*



From 2000-2008, Storey County's rate of gonorrhea averaged about one fifth that of the Nevada rate, and was just above the Healthy People 2010 target rate of 19 cases per 100,000 population.

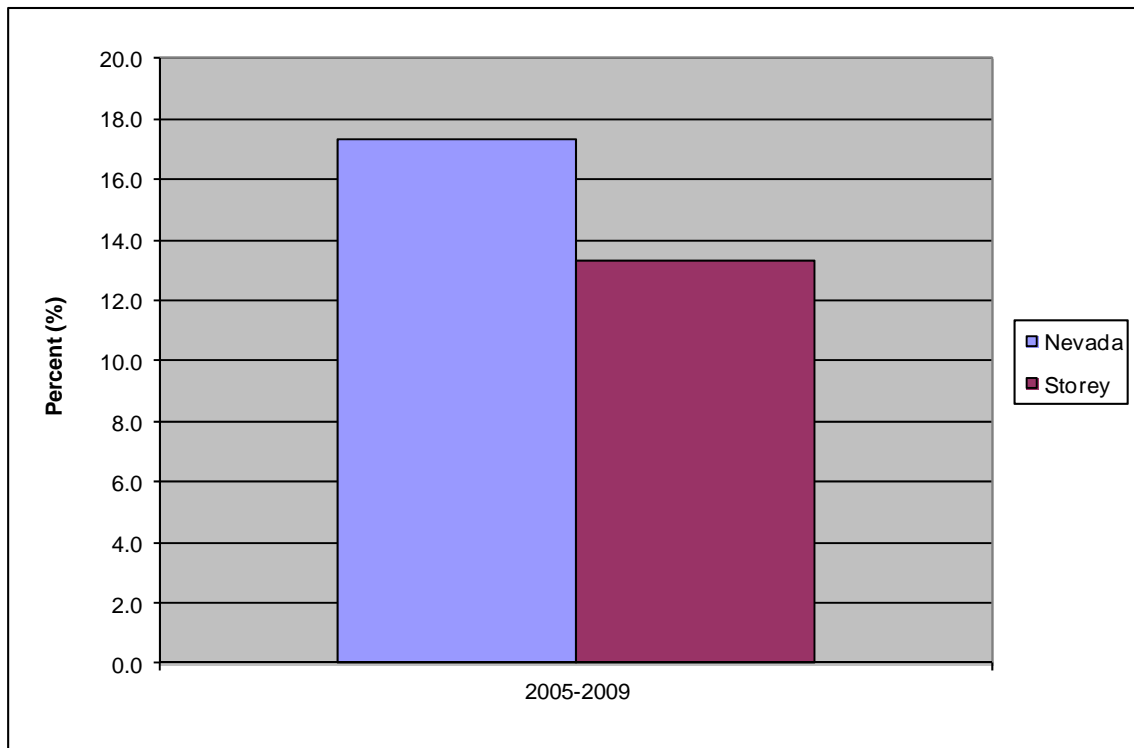
\*Nevada data are provided by the STD-MIS database.

# Substance Abuse

**Healthy People 2010 Objective (26-11c.):** Reduce the proportion of adults, aged 18 years and older, engaging in binge drinking of alcohol.

**Healthy People 2020 Objective SA HP2020-14.3:** Reduce the proportion of adults, aged 18 years and older, engaging in binge drinking of alcohol.

**Aggregated Proportion of Adults Aged 18 Years and Older Engaging in Binge Drinking Alcohol, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



Storey County had a lower proportion of adults, ages 18 years and older, engaged in the binge drinking of alcohol than Nevada during the years 2005—2009. Storey County met the Healthy People 2010 goal of less than 13.4 percent, while Nevada did not.

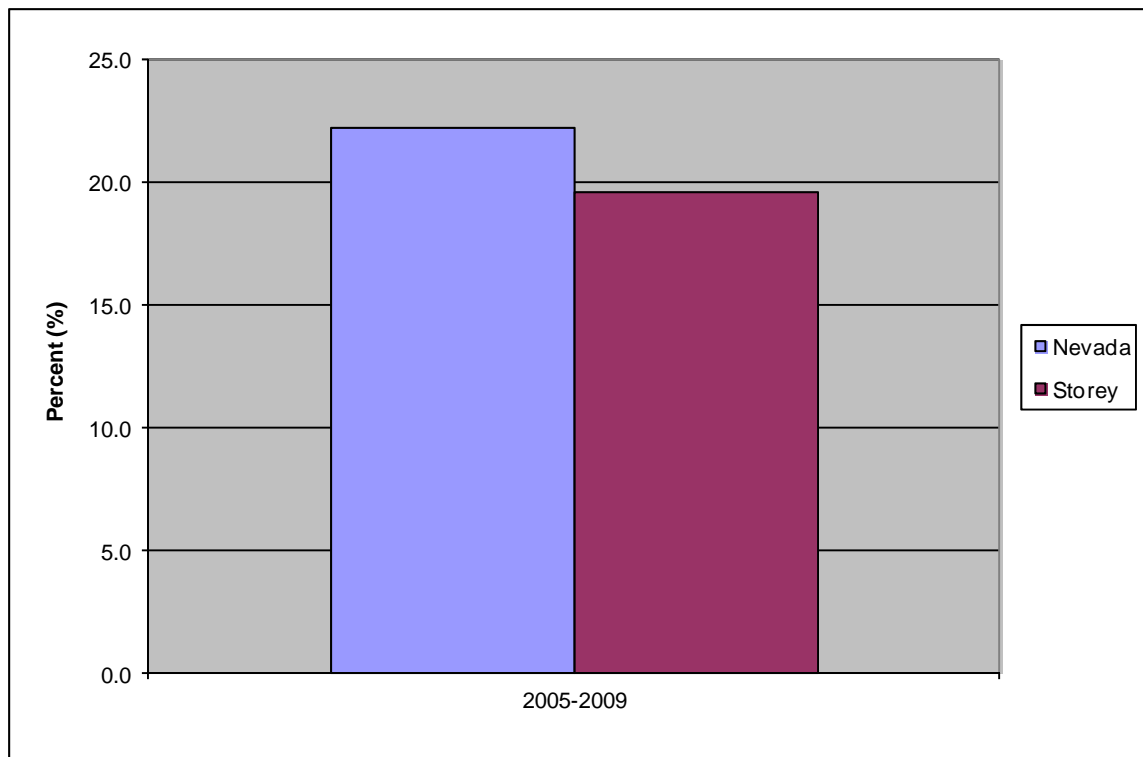
\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

# Tobacco Use

**Healthy People 2010 Objective (27-1a.):** Reduce cigarette smoking by adults.

**Healthy People 2020 Objective TU HP2020-1.1:** Reduce tobacco use by adults – cigarette smoking.

**Aggregated Proportion of Cigarette Smoking Adults, Storey County and Nevada, BRFSS Data, 2005 - 2009.\***



According to the Behavioral Risk Factor Surveillance System data, the percentage of cigarette smoking adults was lower in Storey County than in Nevada from 2005—2009. Neither the state nor the county met the Healthy People 2010 target of 12 percent.

\*These percentages are weighted to survey population characteristics. Not all counties were included in the survey results.

## Healthy People 2010: Storey County Indicator Exemptions

The following Healthy People 2010 objectives were not reported in the Storey County Report due to a lack of available data:

- Adolescent Health (AH):
  - AH HP2020-1c: Increase the percentage of students whose reading skills are at or above the proficient achievement level for their grade.
  - AH HP2020-1d: Increase the percentage of students whose mathematical skills are at or above the proficient achievement level for their grade.
- Early and Middle Childhood (EMC):
  - EMC HP2020-3: Increase the proportion of elementary, middle, and senior high schools that require school health education.
- Family Planning (FP):
  - FP HP2020-9c: Increase the proportion of female adolescents aged 15 years who have never had sexual intercourse.
  - FP HP2020-9d: Increase the proportion of male adolescents aged 15 who have never had sexual intercourse.
  - FP HP2020-10e: The proportion of sexually active females aged 15 to 19 who used a condom at last intercourse.
  - FP HP2020-10f: The proportion of sexually active males aged 15 to 19 who used a condom at last intercourse.
- Immunizations and Infectious Diseases (IID):
  - IID HP2020-18: Percentage of children aged 19 to 35 months who receive recommended vaccines.
  - IID HP2020-20: Increase the percentage of children aged 19 to 35 months who receive the recommended vaccines.
- Injury and Violence Prevention (IVP):
  - IVP HP2020-13: Reduce physical fighting among adolescents.
  - IVP HP2020-14: Reduce weapon carrying by adolescents on school property.
- Mental Health and Mental Disorders (MHMD):
  - MHMD HP2020-2: Proportion of adolescents, grades 9 through 12, reporting suicide attempts in the past 12 months.
- Nutrition and Weight Status (NWS):
  - NWS HP2020-5c: Reduce the proportion of adolescents, aged 12 to 19 years, who are overweight or obese.
- Occupational Safety and Health (OSH):
  - OSH HP2020-7a: Work-related injury death rate, aged 16 years and older.
- Oral Health (OH):
  - OH HP2020-6a: Proportion of children aged 3 to 5 years with dental caries in primary and permanent teeth.

- OH HP2020-7a: Proportion of children aged 3 to 5 years with untreated dental decay.
  - OH HP2020-10b: Increase the proportion of children aged 8 years and older who have received dental sealants in their molar teeth.
- Physical Activity and Fitness (PAF):
  - PAF HP2020-7: Increase the proportion of adolescents that meet the current physical activity guidelines for aerobic physical activity and for muscle-strengthening activity.
- Sexually Transmitted Diseases (STD):
  - STD HP2020-3a: Reduce the proportion of females, aged 15 to 24 years with Chlamydia trachomatis infections attending family planning clinics.
- Substance Abuse (SA):
  - SA HP2020-4: Percentage of adolescents who report they rode during the previous 30 days with a driver who had been drinking alcohol, grades 9 through 12.
  - SA HP2020-7d: Proportion of adolescents engaging in binge drinking of alcohol.
  - SA HP2020-9b: Proportion of adolescents in the 10<sup>th</sup> grade reporting steroid use.
  - SA HP2020-9c: Proportion of adolescents in the 12<sup>th</sup> grade reporting steroid use.
  - SA HP1010-10: Reduce the proportion of adolescents who use inhalants.
- Tobacco Use (TU):
  - TU HP2020-6b: Proportion of adolescents reporting cigarette use in the past month.
  - TU HP2020-6c: Proportion of adolescents reporting spit tobacco use in the past month.

The following Healthy People 2010 objectives were not reported in the Storey County Report due to a lack of available data, counts of 0:

- Cancer (C):
  - C HP2020-4: Cervical cancer death rate.
  - C HP2020-8: Melanoma cancer death rate.
- Diabetes (D):
  - D HP2020-3: Diabetes-related death rate.
- Family Planning (FP):
  - FP HP2020-8: Reduce pregnancy rates among adolescent females, aged 15 to 17 and aged 18 to 19.
- Food Safety (FS):
  - FS HP2020-3b: Rate of reported cases of Escherichia Coli O157:H7.
  - FS HP2020-3c: Rate of reported cases of Listeriosis.
- Immunizations and Infectious Diseases (IID):
  - IID HP2020-3: Crude rate of reported new cases of Hepatitis A.
  - IID HP2020-4: Crude rate of reported cases of Meningococcal disease.



- IID HP2020-5: Crude Rate of reported new cases of Tuberculosis.
- Maternal, Infant, Child Health (MICH):
  - MICH HP2020-15g: Reduce infant deaths related to birth defects (congenital heart defects).
  - MICH HP2020-1b: Death rate of children aged 5 to 9 years.
  - MICH HP2020-2b: Death rate of adolescents aged 15 to 19 years.
- Sexually Transmitted Diseases (STD):
  - STD HP2020-5: Reduce the rate of primary and secondary syphilis.

The following Healthy People 2010 objectives were not reported in the Storey County Report due to a lack of available data, counts below 5 but greater than 0:

- Blood Disorders and Blood Safety (BDDBS):
  - BDDBS HP2020-2: Reduce hospitalizations for sickle cell disease among children aged 9 years and younger.
- Cancer (C):
  - C HP2020-3: Breast cancer death rate.
  - C HO2020-6: Oropharyngeal cancer death rate.
  - C HP2020-7: Prostate cancer death rate.
- Food Safety (FS):
  - FS HP2020-3d: Rate of reported cases of Salmonella.
- Immunizations and Infectious Diseases (IID):
  - IID HP2020-14: Reduce or eliminate cases of vaccine preventable diseases.
- Human Immunodeficiency Virus (HIV):
  - HIV HP2020-1: Reduce acquired immunodeficiency syndrome.
  - HIV HP2020-4: Reduce the new cases of human immunodeficiency virus/acquired immunodeficiency syndrome (HIV/AIDS) diagnosed among adults and adolescents.
  - HIV HP2020-7: HIV infection death rate.
- Injury and Violence Prevention (IVP):
  - IVP HP2020-24a: Death rate caused by motor vehicle crashes.
  - IVP HP2020-6: Pedestrian death rate on public roads.
  - IVP HP2020-26a: Reduce fall related deaths in all persons.
  - IVP HP2020-27: Death rate from drowning.
  - IVP HP2020-2: Death rate from homicides.
- Maternal, Infant, Child Health (MICH):
  - MICH HP2020-15a: Fetal deaths at 20 or more completed weeks of gestation.
  - MICH HP2020-15c: Infant death rate (within 1 year of life).
  - MICH HP2020-15d: Neonatal death rate (within the first 28 days of life).
  - MICH HP2020-15e: Postneonatal death rate (between 28 days and 1 year of life).
  - MICH HP2020-15f: Reduce infant deaths related to birth defects.
  - MICH HP2020-1a: Death rate of children aged 1 to 4 years.
  - MICH HP2020-2a: Death rate of adolescents aged 10 to 14 years.

- MICH HP2020-2c: Death rate of young adults aged 20 to 24 years.
- Respiratory Diseases (RD):
  - RD HP2020-1a: Reduce hospitalizations for asthma in children under age 5 years.
  - RD HP2020-1b: Reduce hospitalizations for asthma in children and adults aged 5 to 64 years old.
  - RD HP2020-1c: Reduce hospitalizations for asthma in adults aged 65 years and older.
- Substance Abuse (SA):
  - SA HP2020-2: Drug induced death rate.

The following Healthy People 2010 objectives were not reported in the Storey County Report due to a lack of available data, less than 50 BRFSS respondents:

- Cancer (C):
  - C HP2020-14: Increase the proportion of women aged 18 years and older who have received a cervical cancer screening based on the most current guidelines.
  - C HP2020-15a: Increase the proportion of adults who receive a colorectal cancer screening.
  - C HP2020-15b: Increase the proportion of adults aged 50+ who have ever had a sigmoidoscopy or a colonoscopy.
  - C HP2020-16: Increase the proportion of women aged 40 years and older who have ever received a breast cancer screening based on the most recent guidelines.
- Diabetes (D):
  - D HP2020-1: Proportion of persons with diabetes who receive formal diabetes education.
  - D HP2020-6: Increase the proportion of adults with diabetes who have a glycosylated hemoglobin measurement at least twice a year.
  - D HP2020-8: Proportion of adults with diabetes who have had at least an annual foot examination.
- Immunizations and Infectious Diseases (IID):
  - IID HP2020-24a: Proportion of adults aged 65 years and older who are vaccinated against influenza.
  - IID HP2020-24b: Proportion of adults aged 65 and older who have ever received a pneumococcal vaccination.
- Injury and Violence Prevention (IVP):
  - IVP HP2020-8: Proportion of people using safety belts.
- Oral Health (OH):
  - OH HP2020-8a: Proportion of older adults aged 65 years and older reporting having all their natural teeth extracted.
- Tobacco Use (TU):
  - TU HP2020-8a: Proportion of adults reporting smoking cessation attempts in the past year.