



## Comanche County

	PREVIOUS	CURRENT	GRADE
<b>MORTALITY</b>			
INFANT (RATE PER 1,000)	7.6	7.8	D
TOTAL (RATE PER 100,000)	952.1	946.2	F
<b>LEADING CAUSES OF DEATH</b> (RATE PER 100,000)			
HEART DISEASE	272.0	251.6	F
CANCER	214.3	208.4	F
STROKE	57.9	59.3	F
CHRONIC LOWER RESPIRATORY DISEASE	71.8	72.9	F
UNINTENTIONAL INJURY	41.7	52.7	D
DIABETES	35.5	33.6	F
INFLUENZA/PNEUMONIA	30.4	31.3	F
ALZHEIMER'S DISEASE	21.8	20.7	C
NEPHRITIS (KIDNEY DISEASE)	14.1	15.1	C
SUICIDE	12.7	14.0	D
<b>DISEASE RATES</b>			
DIABETES PREVALENCE	9.9%	8.0%	C
ASTHMA PREVALENCE	8.3%	12.3%	F
CANCER INCIDENCE (RATE PER 100,000)	447.0	474.7	C
<b>RISK FACTORS &amp; BEHAVIORS</b>			
FRUIT/VEGETABLE CONSUMPTION	15.1%	15.3%	F
NO PHYSICAL ACTIVITY	30.7%	32.9%	F
SMOKING	27.5%	36.6%	F
OBESITY	27.8%	32.2%	D
IMMUNIZATIONS < 3 YEARS	79.1%	66.8%	C
SENIORS FLU VACCINATION	73.0%	72.4%	B
SENIORS PNEUMONIA VACCINATION	71.1%	70.3%	B
LIMITED ACTIVITY DAYS (AVG)	5.5	5.4	D
POOR MENTAL HEALTH DAYS (AVG)	4.0	5.1	F
POOR PHYSICAL HEALTH DAYS (AVG)	3.9	5.3	F
GOOD OR BETTER HEALTH RATING	82.5%	79.4%	F
TEEN FERTILITY (RATE PER 1,000)	28.0	27.0	D
FIRST TRIMESTER PRENATAL CARE	84.4%	83.2%	
LOW BIRTHWEIGHT	8.5%	8.5%	C
ADULT DENTAL VISITS	68.7%	65.2%	D
USUAL SOURCE OF CARE	76.2%	76.1%	D
<b>SOCIOECONOMIC FACTORS</b>			
NO INSURANCE	16.1%	18.6%	D
POVERTY	17.6%	18.3%	F

Note: A "-" is used to denote <5 events in mortality fields and <5 observations or <50 in the sample population for BRFSS data, which result in unstable rates.

### Mortality and Leading Causes of Death

- Comanche County's age-adjusted total mortality rate was similar to the state's rate, which was 24 percent higher than the national rate.
- Comanche County's leading causes of death were heart disease, cancer, and chronic lower respiratory disease.
- Comanche County's rate of deaths due to chronic lower respiratory disease was 79 percent higher than the national rate.

### Disease Rates

- Comanche County's prevalence of diabetes was 27 percent lower than the state rate and 4 percent lower than the national rate.
- Comanche County's incidence of cancer was slightly lower than the state rate.

### Risk Factors, Behaviors and Socioeconomic Factors

- Comanche County had the second highest rate of smoking in the state, with almost 37 percent of adults being smokers.
- Comanche County ranked sixth in the state for percentage of adults who visited the dentist within the past year.

### Changes from Previous Report

- The mortality rate for unintentional injury increased 26 percent and increased 10 percent for suicide.
- The prevalence of diabetes among adults declined 19 percent.
- The prevalence of asthma among adults increased 48 percent.
- The prevalence of adult smokers increased 33 percent.
- The prevalence of obese adults increased 16 percent.
- Sixteen percent fewer children had completed the primary immunization series.
- The number of poor mental and physical health days increased 28 percent and 36 percent, respectively.