Roosevelt County Community Health Profile

Introduction

This profile describes the current health status of the county. With this information, the community can complete an assessment and begin to address specific issues and set goals for health improvement.

The data in this report is drawn from standard sources most of which are available from the NM Indicator Based Information System (IBIS) for Public Health operated by the New Mexico Department of Health. Data from the US Census, state birth and death files, Youth Risk and Resiliency Survey, as well as official population estimates are available on this site.

This report provides selected indicators for each county and comparison to the state as a whole. Here we provide only basic indicators. When a county chooses to address an issue or problem, residents and health councils can work with the regional DOH epidemiologists and health promotion team to gather additional data. For example, if a county decides to take on deaths due to motor vehicle crashes, they will want to find out more about the location of crashes, types of vehicles, and involvement of alcohol.

Trends: For many of the indicators, trends are presented. The DOH has been using the Results Based Accountability and Turning the Curve methods for planning and priority setting which are based on trends.

Small Numbers: The population density of many New Mexico counties is quite low. This means that in a single year the number of deaths is small and often quite variable from year to year. The trends in this report (except for counties with large populations) are shown as averages of three years: 2001-2003, 2004-2006, 2007-2009, 2010-2012. Even then, sparsely populated counties will not have enough births or deaths to report or see a trend. For example, Hidalgo county reported only one infant death from 2006-12. Even when events are more common, there may not be enough to break rates down by age, sex, or race/ethnicity.

Rates: Most data included here are shown as rates and/or counts. A count is simply how many events occurred in a given time. A rate is the number of events in the time period divided by the population at risk for the event multiplied by a number like 100, 1000, or 100,000. Rates can be when the multiplier is 100, we have a percentage. For example, a measure of poverty might be the number of households in a county whose income is below the federal poverty line divided by then total number of households multiplied by 100 (392 households in poverty/1824 households = 392/1824 * 100 = 21.5%).

Rare events, such as deaths for a particular (rare) cause, require multiplying by a larger number to get a whole number. If there were 9 cases of cancer in a population of 4834, 9/4834=.0018622. But when we multiply that by 100,000 we get 186.2 per 100,000 people, an easier number to imagine. Death rates are conventionally reported per 100,000 people in the population, but you will see that Female Breast Cancer is reported per 100,000 women. Births are more common, so they are reported per 1000 people; a fertility rate is even more specific the number of live births per 1000 women of child bearing ages.

Finally, when we compare county death rates, there is an additional issue. The population of a county with a younger population will have a different set of causes of death than an older population. We expect there to be more heart attacks and falls in a county with a large proportion of the population over 60 and more bicycle crashes where the population is under 20. In order to make the counties comparable, we calculate the rates as if they occurred in a standard population. You do not have to know how this is done, just that when you see "Age Adjusted Rates" it means that the rate has been calculated to allow valid comparison across different populations. One more detail: if we compare specific age groups in different counties, no adjustment is required because we are looking at the same age-defined segment of the population in each county.

Purpose of this Profile

This profile is provided to assist county councils and other organizations as well as citizens and policy makers to assess the health of their county population. This information is presented as simply as possible so that people who are not health professionals can see a difference between their community and the state as a whole and begin the process of planning for better health.

Organization of this report

Basic demographic and economic information is provided in *Quick Facts*. Population by age and sex is shown as a table and population pyramid graphic. The NM Dept. of Health commissioned an analysis of the undercount of Hispanics and minorities by UNM Bureau of Business and Economic Research (BBER). The result was a new set of population estimates that have been integrated with the IBIS data bases

Health is related in complex ways to education, so we report on graduation rates in *Education* by gender, race/ethnicity and economic disadvantage. Where a county is served by more than one district, graduation rates are given for each district. Graduation data are from the NM Public Education Department web site.

Risk and Resiliency are measures that either predispose a population to poor health or protect them and promote good health. These measures come from two surveys: the Behavioral Risk Factor Surveillance Survey (BRFSS) managed by the Department of Health and the Youth Risk and Resiliency carried out in schools and managed by the UNM Prevention Research Center. *Chronic Disease* The leading causes of death from chronic diseases are shown as trends and where population is sufficient by race/ethnicity. Trends for chronic disease are three year averages beginning in 2001 and ending in 2012. In counties with the lowest population, even combining three years, often does not produce stable rates.

Injury Deaths due to leading types of injuries, motor vehicle, suicide, falls and all injuries are shown Deaths due to poisoning are shown. The main component of poisoning is drug overdose deaths.

Births Total births, births by mother's age and ethnicity are included here. Infant mortality is also shown in this section.

A final section summarizes health resources available in the county.

Population

The population of Roosevelt County in 2013 was estimated at 19,955. The population has increased .5 percent since the 2010 census.

The 8.1% of the population is less than 5 years old, 11.8% is over 65 years old.

40.4% percent of the population is of Hispanic origin.

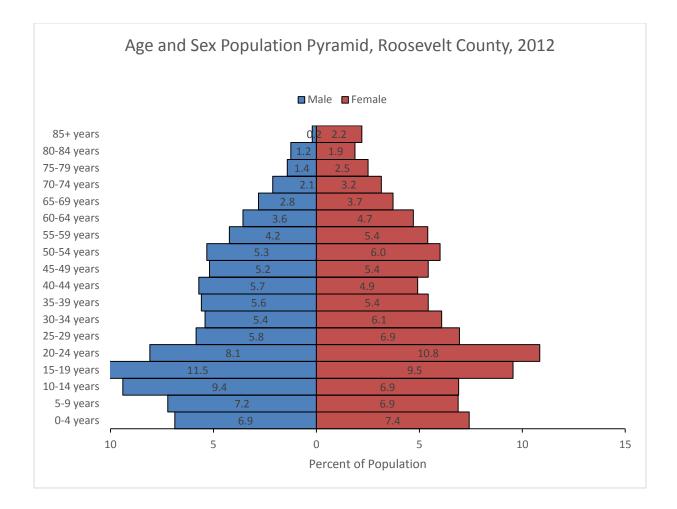
7.7% of the population is foreign-born.

These data are from the Census Quick Facts, http://quickfacts.census.gov/qfd/states/35/35041.html

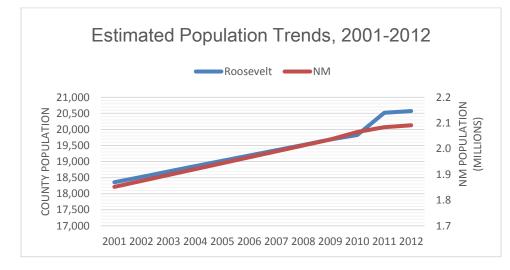
	Male		Female	
Age	Count	Percent	Count	Percent
Total	10374		10203	
0-4 years	871	8.4	757	7.4
5-9 years	714	6.9	702	6.9
10-14 years	749	7.2	705	6.9
15-19 years	976	9.4	974	9.5
20-24 years	1196	11.5	1107	10.8
25-29 years	839	8.1	709	6.9
30-34 years	606	5.8	621	6.1
35-39 years	561	5.4	554	5.4
40-44 years	580	5.6	502	4.9
45-49 years	593	5.7	554	5.4
50-54 years	539	5.2	613	6.0
55-59 years	552	5.3	552	5.4
60-64 years	439	4.2	480	4.7
65-69 years	370	3.6	380	3.7
70-74 years	292	2.8	322	3.2
75-79 years	220	2.1	256	2.5
80-84 years	147	1.4	191	1.9
85+ years	129	1.2	225	2.2

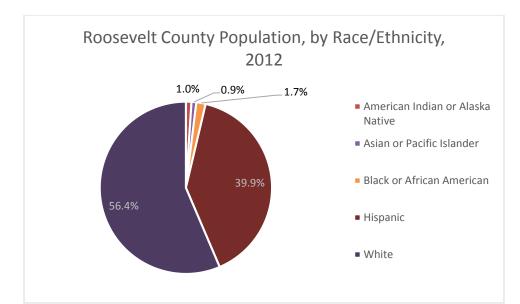
Roosevelt Population by Age and Sex, 2012

Source https://ibis.health.state.nm.us/query/result/pop/PopMain/Count.html



Source: https://ibis.health.state.nm.us/query/result/pop/PopMain/Count.html





Race/Ethnicity	Roosevelt	Percent	NM	Percent
Total	20577	100.0%	2091432	100.0%
American Indian or Alaska Native	215	1.0%	183169	8.8%
Asian or Pacific Islander	185	0.9%	31101	1.5%
Black or African American	359	1.7%	42825	2.0%
Hispanic	8210	39.9%	969417	46.4%
White	11609	56.4%	864919	41.4%

Approximately 901 people live in group quarters. These include jails, prisons, nursing homes, and dormitories.

Single Parent Households

Single Parent Households, Roosevelt County 2008-12

Total Households	6,861	
Single Male Householder	439	6.4%
Single Female Householder	951	13.9%
Number of grandparents responsible for children under 18 years old	293	

Housing

In 2012, there were 8,265 housing units in Roosevelt County; 11.1% were multi-unit structures; 60.7% of housing units were owner-occupied. The median value of an owner-occupied home in 2008-12 was \$110,000. There are an average of 2.76 persons per household.

Households paying excessive (>30% income) in rent/house payments)

Families that pay more than about one third of their income for housing may be limiting expenditures on other budget items such as food or medicine. Those paying excessive rent may also be at risk for losing their home. A high percentage of people paying excessive rent may also indicate lack of affordable housing. Two measures from the Census address this: Selected Monthly Owner Costs as Percentage of Household Income (SMOCAPI) and Gross Rent as a Percentage of Household Income (GRAPI).

In Roosevelt County, 10% of owners with a mortgage paid 30% or more of their income for housing while 60.3% of renters had excessive housing costs.

Source American Community Survey, 2008-12. Table ACS_12_5Yr_DP04

Homelessness

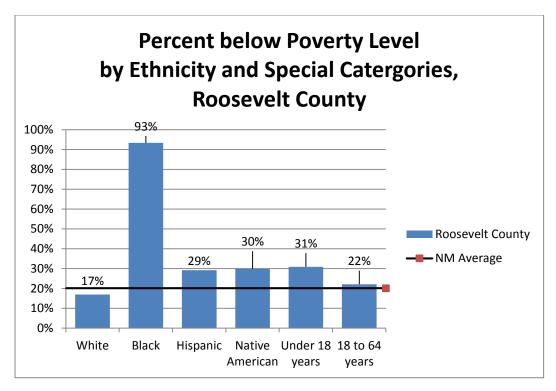
According to the 2013 NM Point in Time Survey, In Roosevelt County there were no people experiencing homelessness.

Source NM Coalition to End Homelessness. 2013. Point in Time Count Results. http://nmceh.org/pages/homelessnessReports.html

Income and Poverty

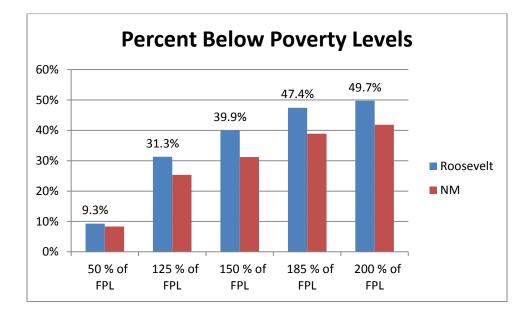
Average per capita money income (2008-12) was \$18,086 and median household income was \$39,323. According to the Census Bureau in 2012, about 23.5% of the population lived below the poverty line. The unemployment rate (2012) was 5%. This is the proportion of the work force that is unemployed and looking for work. The Federal Poverty Level varies by family size; for a family of four the rate was \$23,050 in 2012.

Facts, <u>http://quickfacts.census.gov/qfd/states/35/35041.html</u> Unemployment: <u>http://www.bls</u>.gov/lau/data.htm



Source: 2008-12 American Community Survey, 5 year Estimates table \$1701

See the following site for information on federal poverty level: <u>http://aspe.hhs.gov/poverty/12poverty.shtml</u>



Education and Language

Education and Language	Roosevelt	New Mexico
Language other than English spoken at home	25.0%	36%
High School Graduate or Higher	80.0%	83.4%
Bachelor's degree or higher	19.7%	25.6%

These data are from the Census Quick Facts, http://quickfacts.census.gov/qfd/states/35/35041.html

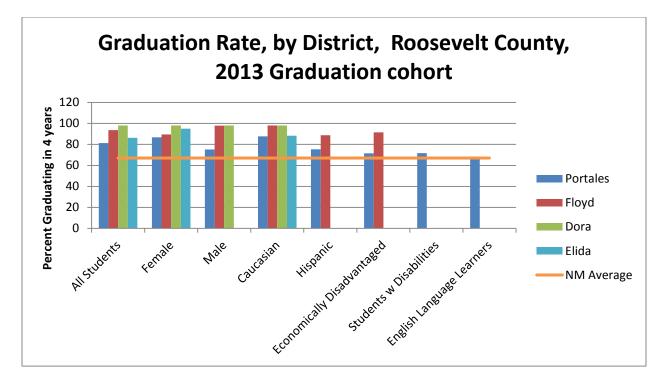
Roosevelt County Educational Attainment

EDUCATIONAL ATTAINMENT	Number	Percent
Population 25 years and over	11,256	
Less than 9th grade	958	8.5%
9th to 12th grade, no diploma	1,294	11.5%
High school graduate (includes equivalency)	3,149	28.0%
Some college, no degree	2 <i>,</i> 867	25.5%
Associate's degree	767	6.8%
Bachelor's degree	1,287	11.4%
Graduate or professional degree	934	8.3%

Roosevelt County School Enrollment

SCHOOL ENROLLMENT	Estimate	Percent
Population 3 years and over enrolled in school	6,797	
Nursery school, preschool	300	4.4%
Kindergarten	237	3.5%
Elementary school (grades 1-8)	2,247	33.1%
High school (grades 9-12)	1,208	17.8%
College or graduate school	2,805	41.3%

Source: American Community Survey, 2008-12, Selected Social Indicators, DP02, 5 year estimate



Four Year Graduation Rate, by District, Roosevelt 2012

Category	Dora	Elida	Floyd	Portales
All Students	98	86.3	93.6	81.2
Female	98	95	89.5	86.7
Male	98		97.9	75.2
Caucasian	98	88.3	98	87.6
Hispanic			88.7	75.3
Economically Disadvantaged			91.5	71.5
Students w Disabilities				71.7
English Language Learners				67.6

NM Public Education Department http://ped.state.nm.us/Graduation/index.html

Child Abuse

Child Abuse Investigations, July 2012-June 2013

		0 , ,		
				Child Victim
			Number of	Rate per
	Accepted	%	substantiated child	1000
County	Reports	substantiated	victims	children
San Juan	1107	31%	578	13.8
NM	18197	25%	7788	13.4

Source: 360 Yearly State Fiscal Year 2013, NM Children Youth and Families Department.

http://cyfd.org/docs/360ANNUAL FY13 1210.pdf

Risk and Resiliency

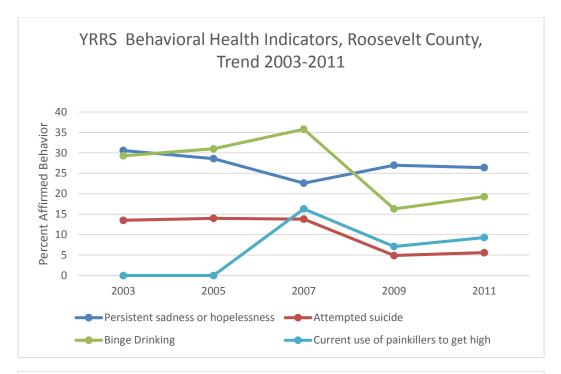
Risk and Resiliency is measured by a two surveys, the Behavior Risk Factor Surveillance Survey conducted by the NM Department of Health and the Youth Risk and Resiliency Survey conducted by school districts. The YRRS measures are self-reported by the student.

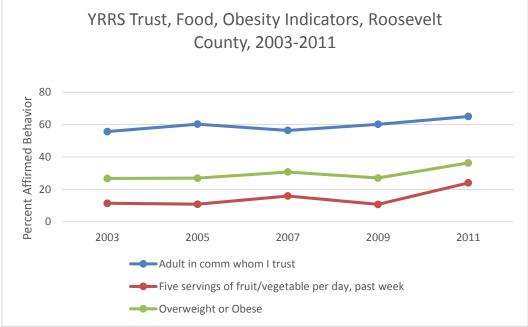
Adolescent Indicators

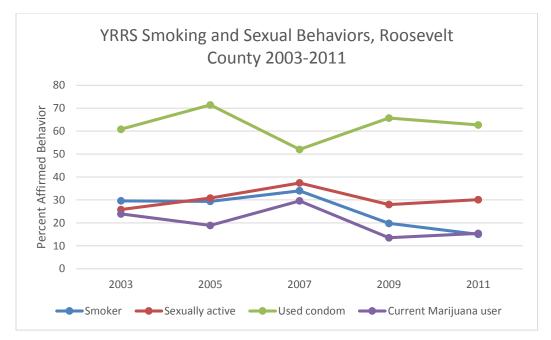
Measure	Roosevelt	NM
Adolescent Risk and Resiliency Measures		
Ate Five or More Servings of Fruit or Vegetables per Day	16.9%	23.8%
Adolescent Obesity, self reported BMI above 95th percentile for age and sex		12.9%
Youth Smoking Prevalence, percentage of students who smoked cigarettes on or more days in the past month	22.9%	19.9%
Youth with Feeling of Sadness or Hopelessness	25.3%	30.8%
Trusted Adult in the Community	60.5%	55.2%

Youth Risk and Resiliency Survey (YRRS) 2007, 2009, 2011 surveys grades 9-12

https://ibis.health.state.nm.us/query/selection/yrrs/YRRSSelection.html







						Avg. 2007-
Roosevelt	2003	2005	2007	2009	2011	2011
Persistent sadness or hopelessness	30.6	28.6	22.6	27	26.4	25.3
Attempted suicide	13.5	14	13.8	4.9	5.6	8.1
Binge Drinking	29.3	31	35.8	16.3	19.3	23.8
Current Marijuana user	23.9	18.9	29.6	13.5	15.4	19.5
Current use of painkillers to get high			16.3	7.1	9.3	10.9
Ever used illegal injection drugs	3.8	7	3.9	1	1	2.0
Smoker	29.6	29.4	34	19.8	15	22.9
Sexually active	25.8	30.8	37.4	28	30.1	31.8
Used condom	60.8	71.4	52	65.7	62.7	60.1
Adult in common whom I trust	55.7	60.3	56.4	60.2	65	60.5
Five servings of fruit/vegetable per day, past						
week	11.4	10.8	15.9	10.7	24	16.9
Overweight or Obese	26.7	26.9	30.7	27	36.3	31.3
Obese	8	14.9	12.7	11.6	16.5	13.6

Adult Risk Indicators

Obesity and Smoking constitute risk factors for many chronic diseases and early death.

Physical Activity and a diet with many fruits and vegetables are protective. These data are self-reported via the Behavioral Risk Factor Surveillance System (BRFSS).

Measure	Roosevelt	NM
General Self-Reported Health Status,		
percentage of adults reporting fair or poor		
health	18.6%	17.9%
Adult Physical Activity, 2005,2007	46.9%	53.0%
Adults Consuming 5 or more servings of fruits		
and vegetable per day, 2007, 2009	25.1%	23.0%
Obesity Among Adults	62.7%	62.7%
Adult Smoking Prevalence	20.0%	25.0%

Smoking varies by race, ethnicity and other demographic factors. Smoking prevalence tends to be higher among the poor, mentally ill, and LGBT populations. For example in NM, among households with income less than \$15,000, 34% smoke; with income of \$50,000 or more, the rate is 12%, almost a threefold difference. In 2011, 48% of adults who characterized themselves as bisexual smoked.

Adult Smoking Prevalence by Race and Ethnicity (2011), Age Adjusted	Roosevelt	NM
White	17.4%	22.8%
Hispanic	24.1%	22.5%
Black		31.1%
Native American		20.5%
Asian		9.0%

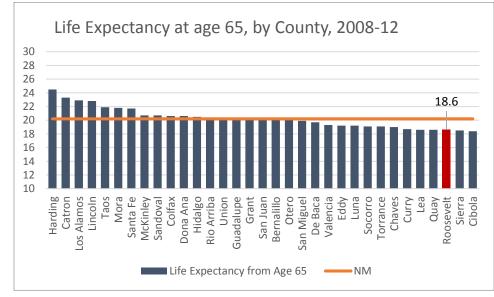
Mortality

Leading Causes of Death

Age adjusted rates per 100,000 people

Causes	Roosevelt	NM
Total	663.5	616.3
Circulatory, Heart disease (ICD10: 100-109, 111, 113, 120-151)	212.7	150
Neoplasm, malignant (ICD10: C00-C97)	155.8	147.9
Respiratory, Chronic lower respiratory diseases (ICD10: J40-J47)	59	45.9
Injury, Unintentional injuries (ICD10: V01-X59, Y85-Y86)	47.8	62.4
Circulatory, Cerebrovascular diseases (ICD10: I60-I69)	40.1	34.2
Diabetes mellitus (ICD10: E10-E14)	33.4	27.8
Alzheimer's disease (ICD10: G30)	21	18.1
Respiratory, Influenza and pneumonia (ICD10: J09-J18)	15.6	15.2
Injury, Intentional self-harm (suicide) (ICD10: X60-X84, Y87.0, *U03)	12.4	19.9
Nephritis, nephrotic syndrome and nephrosis (ICD10: N00-N07, N17-N19, N25-		
N27)	12	12.8

Green Indicates the county rate is better, lower, than the New Mexico rate.



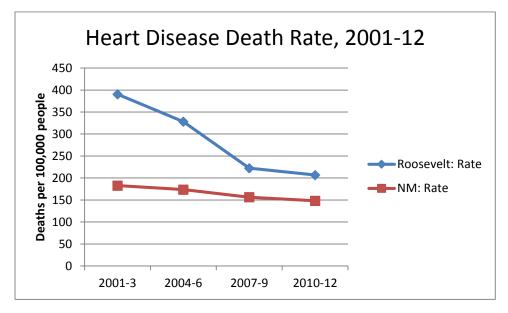
Life Expectancy

The number of years a person is expected to live after age 65 varies from 24.5 to 18.4

Chronic Diseases

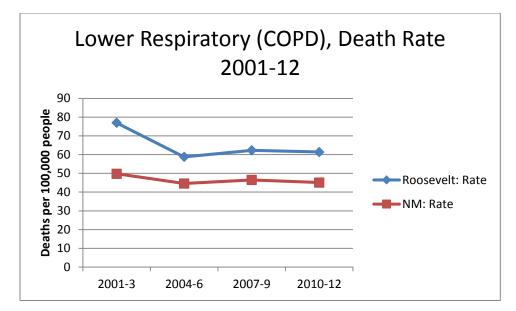
Chronic diseases are conditions that develop slowly, often inconspicuously, and even with treatment affect a person throughout his or her lifetime. Chronic diseases are often the result of lifestyle choices (such as smoking), exposure to environmental pollution or toxins, and genetics (some cancers). Increasingly, overeating and resulting obesity have been cited as causes of many chronic diseases, including diabetes, heart disease, stroke, and some cancers. Chronic diseases do not have a single cause. The effects of multiple factors are often cumulative, that is, they combine over time to increase a person's risk.

The death rates shown below are adjusted to make the county and state populations comparable (in terms of ages). The rates are the number of deaths per 100,000 thousand people susceptible to the disease.



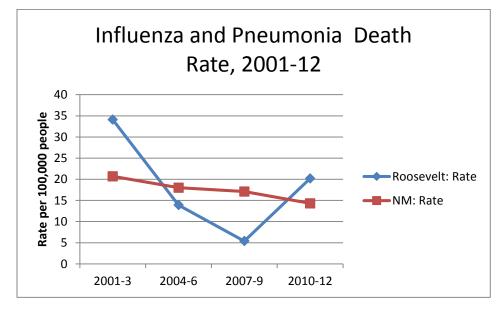
Heart Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	390.5	328.1	222.4	206.7
Roosevelt: Deaths	136	145	117	124
NM: Rate	182.7	173.6	156.5	148.2



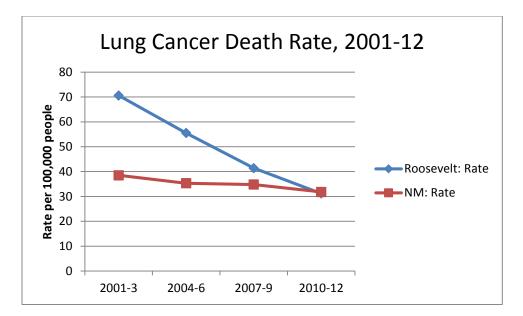
Lower Respiratory (COPD), Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	77	58.8	62.3	61.4
Roosevelt: Deaths	29	27	33	36
NM: Rate	49.8	44.6	46.5	45.1



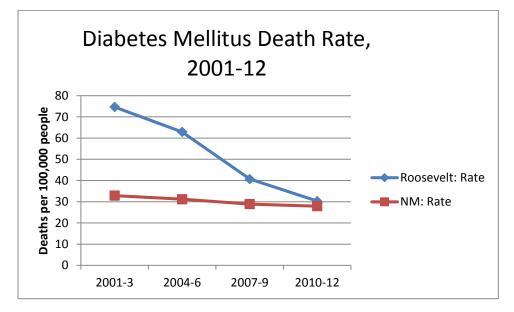
Influenza-Pneumonia Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	34.1	13.9	5.4	20.2
Roosevelt: Deaths	12	6	3	12
NM: Rate	20.7	18	17.1	14.3



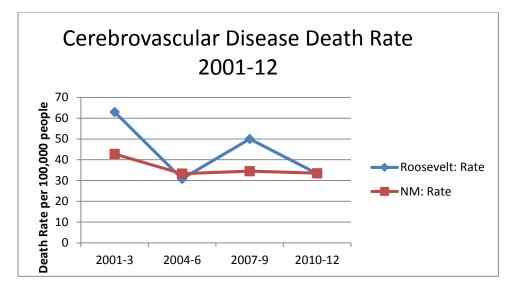
Lung Cancer Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	70.6	55.5	41.4	31.2
Roosevelt: Deaths	29	26	22	19
NM: Rate	38.5	35.3	34.8	31.8



Diabetes Mellitus Death Rate

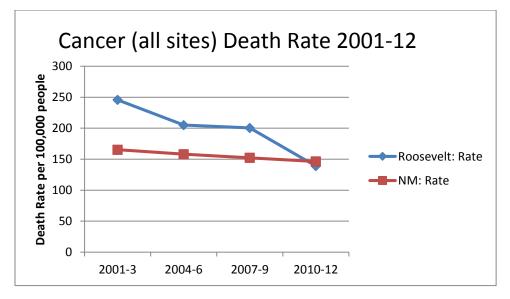
	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	74.7	62.9	40.7	30.3
Roosevelt: Deaths	28	30	21	18
NM: Rate	32.9	31.2	28.9	27.9



Cerebrovascular Diseases

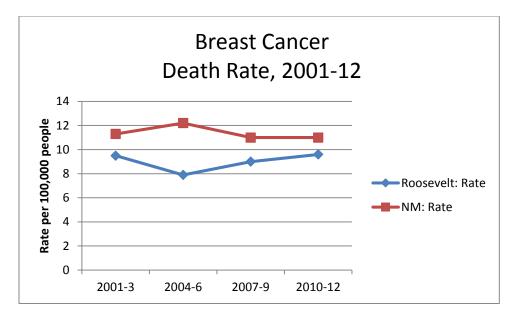
	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	63	30.8	50	33.3
Roosevelt: Deaths	21	13	26	20
NM: Rate	42.8	33.3	34.5	33.5

Cerebrovascular disease is commonly called "stroke". This is one of many diseases whose risk rises with smoking.



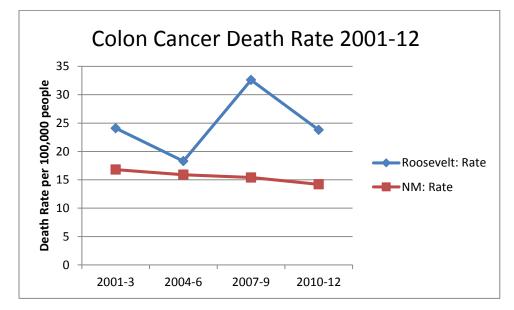
Cancer All Sites Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	245.7	205.1	200.4	138.9
Roosevelt: Deaths	99	96	104	83
NM: Rate	165.3	158.1	152.2	146.3



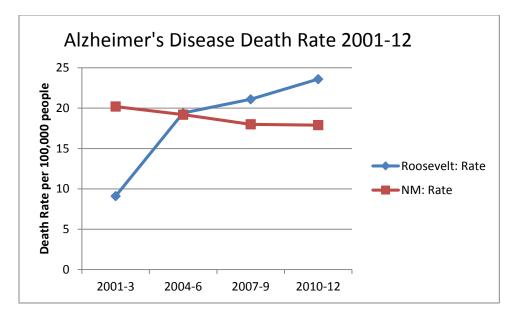
Breast Cancer Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	9.5	7.9	9	9.6
Roosevelt: Deaths	4	4	5	5
NM: Rate	11.3	12.2	11	11



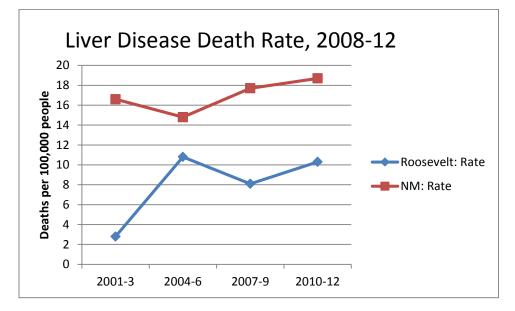
Colon Cancer Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	24.1	18.3	32.6	23.8
Roosevelt: Deaths	9	9	17	14
NM: Rate	16.8	15.9	15.4	14.2



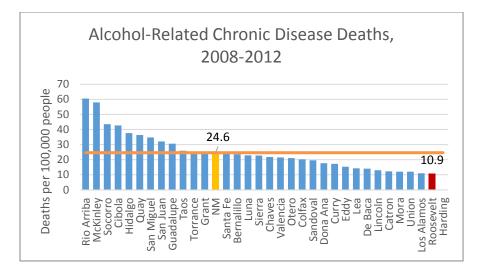
Alzheimer's Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	9.1	19.4	21.1	23.6
Roosevelt: Deaths	3	8	11	15
NM: Rate	20.2	19.2	18	17.9



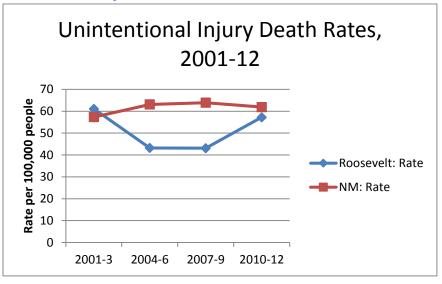
Liver Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	2.8	10.8	8.1	10.3
Roosevelt: Deaths	1	5	4	6
NM: Rate	16.60	14.80	17.70	18.70



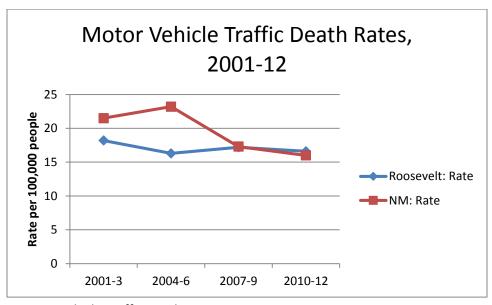
This chart includes chronic conditions directly and 100% attributable to consumption of alcohol. Included in this definition from the CDC's Alcohol-Related Disease Impact (ARDI) program (<u>http://apps.nccd.cdc.gov/DACH_ARDI/Info/ICDCodes.aspx</u>): (alcohol) psychosis, abuse, dependence syndrome, myopathy, cardiomyopathy; alcoholic gastritis and liver disease; fetal alcohol syndrome, fetus and newborn affected by maternal use of alcohol, and alcoholic induced chronic pancreatitis. Conditions in which alcohol contributes, either directly or indirectly, to mortality are not included in this measure.

Unintentional Injuries

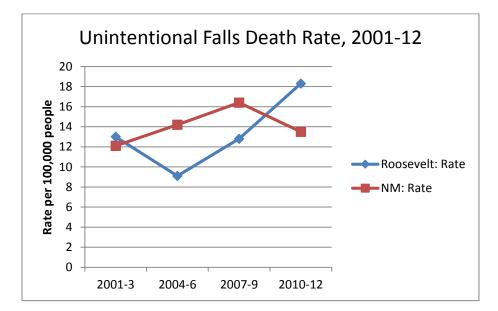


Unintentional Injury Death Rates

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	61.1	43.2	43.1	57.2
Roosevelt: Deaths	28	22	24	32
NM: Rate	57.3	63.1	63.9	61.9



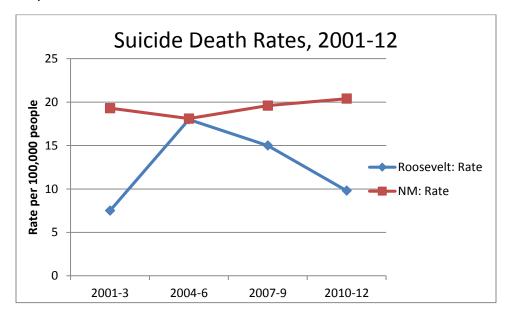
Motor Vehicle Traffic Death Rates						
	2001-3	2004-6	2007-9	2010-12		
Roosevelt: Rate	18.2	16.3	17.2	16.6		
Roosevelt: Deaths	10	9	10	9		
NM: Rate	21.5	23.2	17.3	16		



Unintentional Fall Death Rates

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	13	9.1	12.8	18.3
Roosevelt: Deaths	5	4	7	11
NM: Rate	12.1	14.2	16.4	13.5

Deaths from falls include primarily elderly people. The average age at death from falls is about 72 years.

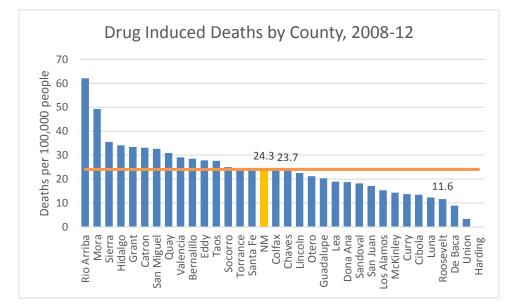


Suicide Death Rates

	2001-3	2004-6	2007-9	2010-12
Roosevelt: Rate	7.5	18	15	9.8
Roosevelt: Deaths	4	10	8	5
NM: Rate	19.3	18.1	19.6	20.4

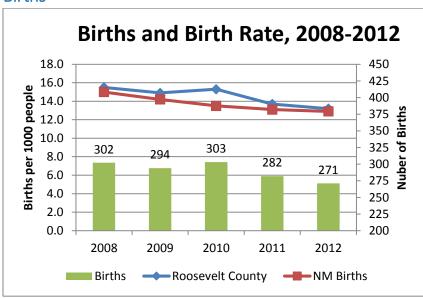
Deaths Due to Drug Overdose

In 2008-12 there were 2,401 deaths due to drug overdose in NM, 10 in Roosevelt County.



The San Juan County drug-induced death rate is below the state average. See <u>https://ibis.health.state.nm.us/indicator/complete_profile/DrugIndDth.html</u>

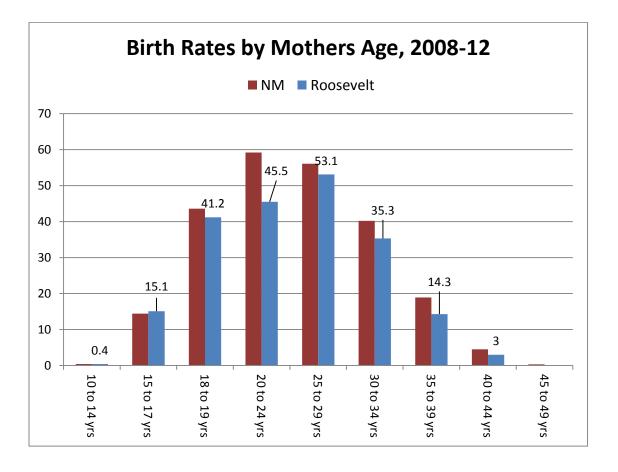
The main codes for drug overdose are X40-X44, X60-64, X85.

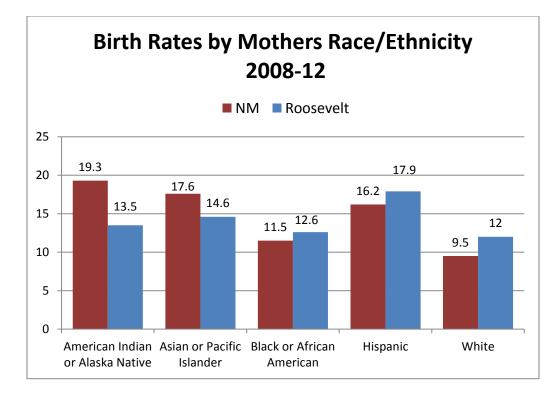


Births

2008-2012		Roosevelt			NM	
	Births	Population	Rate	Births	Population	Rate
10 to 14	3	7166	0.4	255	711,772	0.4
15 to 17	87	5754	15.1	6,468	449,182	14.4
18 to 19	158	3836	41.2	13,055	299,422	43.6
20 to 24	509	11196	45.5	41,787	705,404	59.2
25 to 29	393	7403	53.1	38,894	693,507	56.1
30 to 34	207	5861	35.3	25,707	639,176	40.2
35 to 39	79	5519	14.3	11,816	624,147	18.9
40 to 44	16	5411	3	2,845	629,765	4.5
45 to 49				188	715,236	0.3
50+				22	3384155	0
Total	1,452			141,037		
Percent to 15-19 yr. olds	16.9%	Rate	25.55	13.8%	Rate	26.08

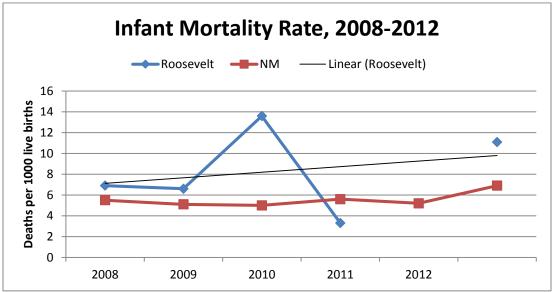
Number and Percentage of Births by Mother's Age





2008-12	Roosevelt				NM		
				Pop 5yr			
	Births	Population	Birth Rate	avg.	Births	Population	Birth Rate
American							
Indian or							
Alaska Native	14	1037	13.5	207.4	17517	906013	19.3
Asian or							
Pacific							
Islander	13	889	14.6	177.8	2656	151115	17.6
Black or							
African							
American	22	1747	12.6	349.4	2405	209489	11.5
Hispanic	712	39672	17.9	7934.4	77018	4755227	16.2
White	683	56786	12	11357.2	40634	4267697	9.5
Total	1452	100131	14.5	20026.2	141060	10289540	13.7

Infant Mortality Rate

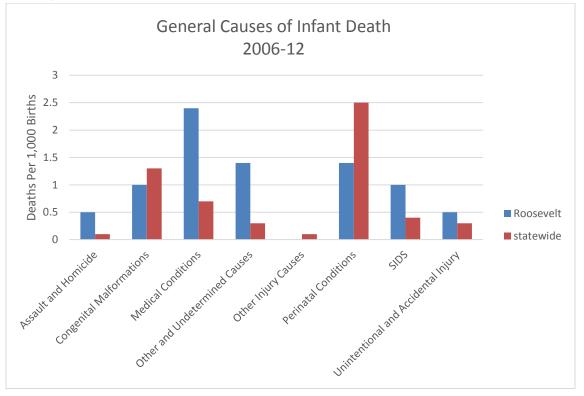


Infant Mortality Rate. 2008-2012, Roosevelt

	Total	2008	2009	2010	2011	2012
Roosevelt Infant						
Deaths	10	2	4	1		3
Roosevelt Live Births	1,452	302	294	303		271
Roosevelt	6.9	6.6	13.6	3.3		11.1
NM	Total	2008	2009	2010	2011	2012
NM Infant Deaths	782	153	145	155	143	186
NM Live Births	141060	30154	28872	27793	27251	26990
NM	5.5	5.1	5	5.6	5.2	6.9

In Roosevelt County, 2008-2012, there were 10 infant deaths for 1,452 births, a rate of 6.9 per 1000 live births. This is the higher than the NM rate. Infant mortality, often cited as a general indicator of well-being of a population, has increased in NM since 2010 after decreasing slightly from 2008-2009.

Leading causes of Infant Deaths



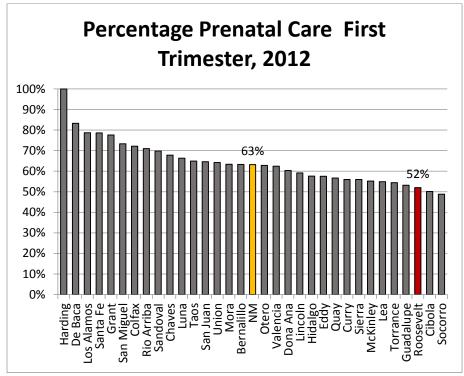
	NM			Roosevelt		
			Deaths			Deaths
	Number	Number	Per		Number	Per
	of	of Live	1,000	Number	of Live	1,000
General Causes of Infant Death	Deaths	Births	Births	of Deaths	Births	Births
Assault and Homicide	23		0.1	1		0.5
Congenital Malformations	269		1.3	2		1
Medical Conditions	141		0.7	5		2.4
Other and Undetermined Causes	58		0.3	3		1.4
Other Injury Causes	19		0.1			
Perinatal Conditions	500		2.5	3		1.4
SIDS	74		0.4	2		1
Unintentional and Accidental Injury	53		0.3	1		0.5
Total	1137	201578	5.6	17	2113	8

Medical conditions refer to diseases and conditions of the infant

Perinatal Condition refer to short gestation and problems during pregnancy and immediately after delivery

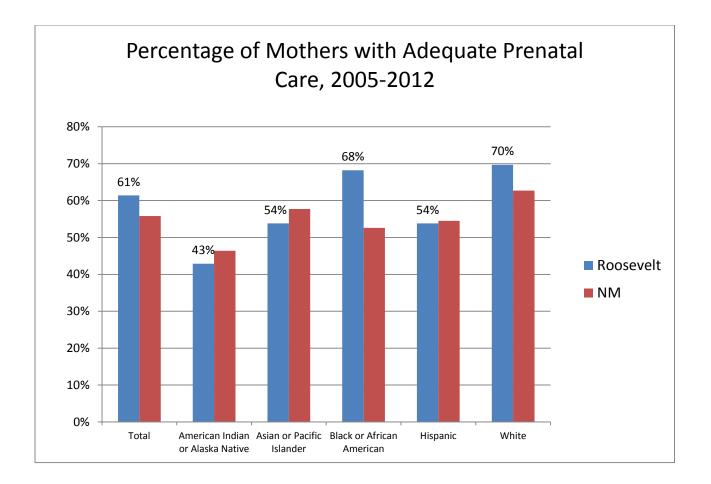
SIDS--Sudden infant death syndrome.

Prenatal Care



Prenatal care in the first three months helps catch problems early and affords opportunity for education of mothers. It also indicates access to health care services since prenatal care is available through Medicaid.

In the above chart, Harding and De Baca Counties had 5 and 12 births respectively, so their percentages may not be stable.



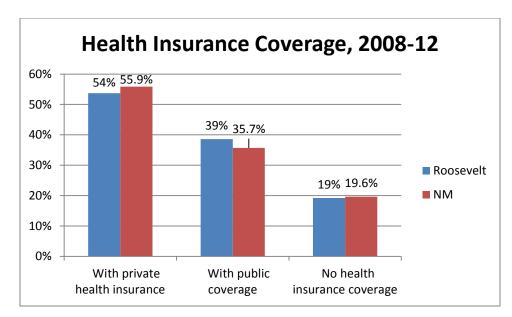
In this chart, higher is better. Whites and Asians begin prenatal care earlier than others.

Doctors recommend that mothers-to-be see their health care provider before the 13th week of pregnancy and to go back for at least 13 visits before birth.

The Kotelchuck Index combines when prenatal care began and the number of visits. Adequate indicates the mother received at least 80% of the indicated number of visits for when her prenatal care began.

Access to SNAP and Health Insurance	
Households Receiving SNAP/Food	

Households Receiving SNAP/Food					
Stamp Benefit					
Roosevel	t County	NM			
Number	Percent	Number	Percent		
853	12.4%	97,304	12.7%		



Source: American Community Survey, 2008-12, Table DP03

Health Resources

Health Resources, 2011

Health Resources, 2011	D lu	
	Roosevelt	
	County	NM
Population 2011	20,466	
Primary Care Physicians	13	1535
PCP per 100.000 people	63.6	73.7
Pediatricians	0	291
Pediatricians per 100,000		50.3
people under age 20		
Obstetrician/Gynecologists	1	181
OB/GYM per 100,000 women	9.9	17.2
Psychiatrists	0	197
Psychiatrists per 100,000 people		9.5
Dentists	4	974
Dentists per 100,000 people	20.2	47.3
Short Term General Hospitals	1	41
STGH Beds	22	4,130
Federally Qualified Health Centers	2	100
Community Health Centers	2	152
School Based Health Centers	0	74
Medicare Beneficiaries	2,714	326,559
Percent of Population	13.3	15.7
Medicaid Beneficiaries	5,304	561,762
Percent of population	25.9	27

Area Health Resource File, HRSA. http://arf.hrsa.gov/arfdashboard/HRCT.aspx

	2013	NM KIDS COUNT P Roosevelt County		
5	Children in Poverty 2010	Families in which Parents Lack Secure Employment 2010	Families with a High Housing Cost Burden 2010 Rent: 50%	Teens (16-19) Not in School and Not Working 2010
ECONOMIC Well-Being	35%	41%	Own: 17%	8%
WELL-BEING	NM Rate: 27%	NM Rate: 39%	NM Rate: Rent: 43% Own: 25%	NM Rate: 10%
	Children Attending Preschool 2010	Fourth Graders Proficient in Reading 2013	Eighth Graders Proficient in Math 2013	High School Students Graduating on Time 2013
EDUCATION	38%	Dora: 67% Elida: 44% Floyd: 46% Portales: 52%	Dora: 69% Elida: 67% Floyd:24% Portales: 39%	Dora: 95% Elida: 97% Floyd: 98% Portales: 86%
	NM Rate: 40%	NM Rate: 46%	NM Rate: 42%	NM Rate: 70%
ġ	Low Birth Weight Babies 2012	Children without Health Insurance 2011	Child and Teen Deaths per 100,000 2012	Teens who Binge Drink 2011
HEALTH	5.5%	10%	Child (1-14): 0 Teen (15-19): 51	19%
HEALIH	NM Rate: 7.6%	NM Rate: 10%	NM Rate: Child: 19 Teen: 69	NM Rate: 24%
ř	Children in Single Parent Families 2011	Families where Household Head Lacks a High School Diploma 2011	Children Living in High Poverty Areas 2011	Teen Births per 1,000 2012
FAMILY AND Community	31%	23%	25%	33
	NM Rate: 36%	NM Rate: 16%	NM Rate: 21%	NM Rate: 45

Sources:

Children in Poverty: American Community Survey, 2006-2010, Table B17006. Children whose Parents Lack Secure Employment: American Community Survey, 2006-2010, Table B17016. Families with a High Housing (Rent) Cost Burden: American Community Survey, 2006-2010, Table B25070. Families with a High Housing (Ownership) Cost Burden: American Community Survey, 2006-2010, Table B25091. Teens Not in School and Not Working: American Community Survey, 2007-2011, Table 14005. Children ages 3 to 4 Attending Preschool: American Community Survey, 2006-2010, Table B14003. Fourth Graders Proficient in Reading and 8th Graders Proficient in Math: NM Public Education Department. Retrieved from: http://www.ped.state.nm.us/Assessment/Accountability/AcademicGrowth/NMSBA.html. High School Students Graduating on Time: NM Public Education Department, 2013 4-Year Cohort Graduation Rates at: http://ped.state.nm.us/Graduation/index.html Low Birth-Weight Babies: NM Department of Health, IBIS Database, Query Results for Percentage of Low Birth Weight Infants at: https://ibis.health.state.nm.us/query/result/birth/BirthWtCnty/BirthWtLow.html Children without Health Insurance: U.S. Census, Small Area Health Insurance Estimates (SAHIE), 2011. Child Death Rate per 100,000: NM Department of Health, IBIS Database, Query Results for Crude Rates, Ages 1-14, deaths per 100,000 Measure at: https://ibis.health.state.nm.us/guery/result/mort/MortCntyICD10/CrudeRate.html Teen Death Rate per 100,000: NM Department of Health, IBIS Database, Query Results for Crude Rates, Ages 15-19, deaths per 100,000 Measure at: https://ibis.health.state.nm.us/guery/result/mort/MortCntyICD10/CrudeRate.html Teens Who Binge Drink: NM Youth Risk and Resiliency Survey, 2011, NM Department of Health and NM Public Education Department at: https://ibis.health.state.nm.us/indicator/view_numbers/BingeDrinkYouth.Cntv.html. Children in Single Parent Families: American Community Survey, 2006-2010, Table B09002. Families where Household Head Lacks a High School Diploma: American Community Survey, 2007-2011, Table B17018. Children Living in High Poverty Areas: 2011 data from the American Community Survey prepared by Population Reference Bureau for NM KIDS COUNT. Teen (ages 15-19) Births per 1,000: NM Department of Health, IBIS Database, Query Criteria for the Adolescent Births, Girls Age 15-19 Measure (per 1,000) at: https://ibis.health.state.nm.us/guery/result/birth/AdolBirthCnty/AdolBirth15 19.html