Colfax 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 Colfax County in 2013 was estimated at 13,094. The population has decreased 4.8 percent since the 2010 census.

The 5.2% of the population is less than 5 years old, 21.8% is over 65 years old.

48.2% percent of the population is of Hispanic origin.
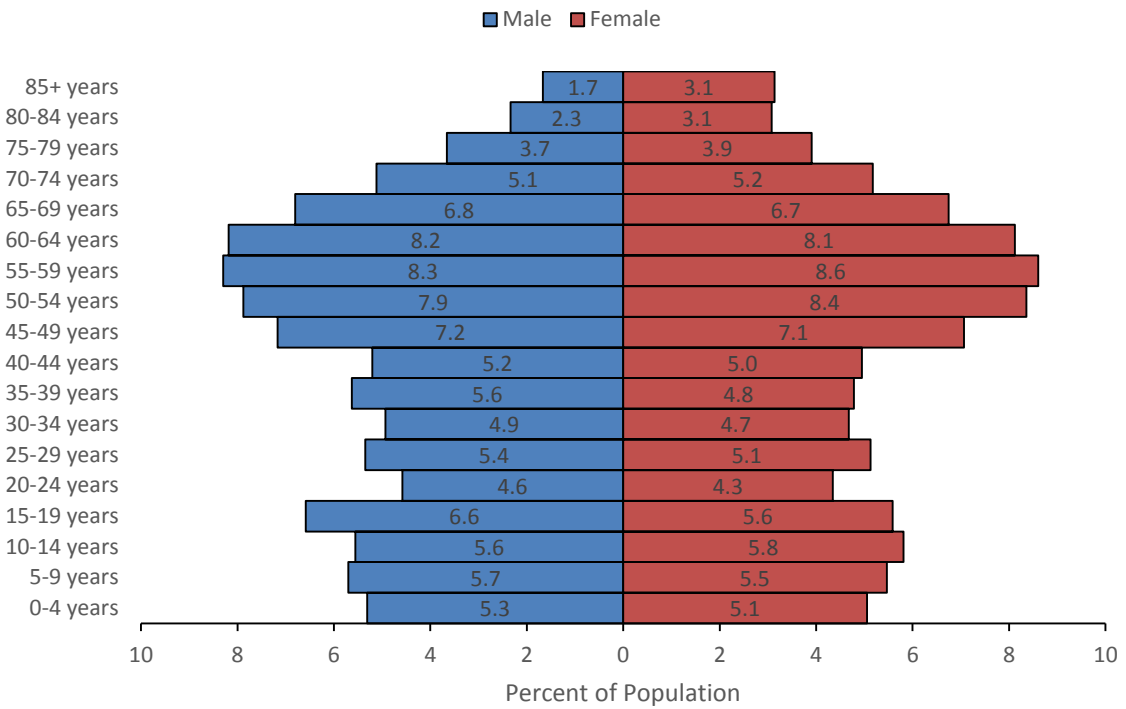
3.9% of the population is foreign-born.

These data are from the Census Quick Facts, http://quickfacts.census.gov/qfd/states/35/35007.html

Colfax Population by Age and Sex, 2012

Age	Male Count	Percent	Female Count	Percent
Total	6894		6625	
0-4 years	366	5.3	335	5.1
5-9 years	393	5.7	362	5.5
10-14 years	383	5.6	385	5.8
15-19 years	454	6.6	370	5.6
20-24 years	316	4.6	288	4.3
25-29 years	369	5.4	340	5.1
30-34 years	340	4.9	310	4.7
35-39 years	388	5.6	317	4.8
40-44 years	359	5.2	328	5.0
45-49 years	494	7.2	468	7.1
50-54 years	543	7.9	554	8.4
55-59 years	572	8.3	570	8.6
60-64 years	564	8.2	538	8.1
65-69 years	469	6.8	447	6.7
70-74 years	353	5.1	343	5.2
75-79 years	252	3.7	259	3.9
80-84 years	161	2.3	204	3.1
85+ years	115	1.7	208	3.1

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

Age and Sex Population Pyramid, Colfax County, 2012

■ Male   ■ Female

Age	Male	Female
85+ years	1.7	3.1
80-84 years	2.3	3.1
75-79 years	3.7	3.9
70-74 years	5.1	5.2
65-69 years	6.8	6.7
60-64 years	8.2	8.1
55-59 years	8.3	8.6
50-54 years	7.9	8.4
45-49 years	7.2	7.1
40-44 years	5.2	5.0
35-39 years	5.6	4.8
30-34 years	4.9	4.7
25-29 years	5.4	5.1
20-24 years	4.6	4.3
15-19 years	6.6	5.6
10-14 years	5.6	5.8
5-9 years	5.7	5.5
0-4 years	5.3	5.1

Percent of Population

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

Estimated Population Trends, 2001-2012

—— Colfax   —— NM

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Colfax County Population, by Race/Ethnicity, 2012

1.2% 0.4% 0.5%

50.5%   47.5%

- American Indian or Alaska Native
- Asian or Pacific Islander
- Black or African American
- Hispanic
- White
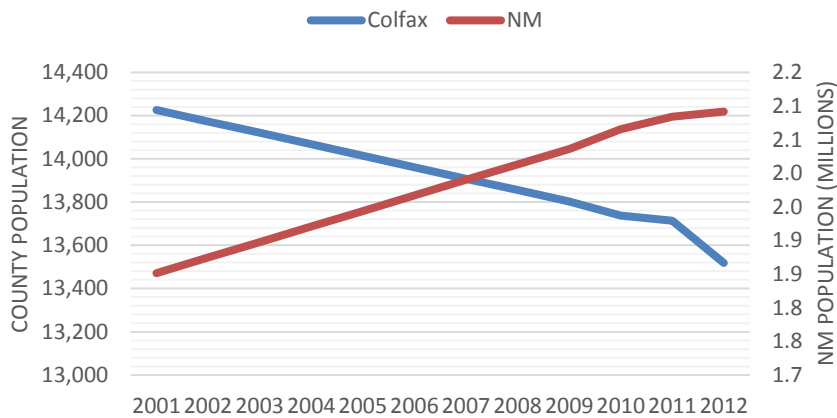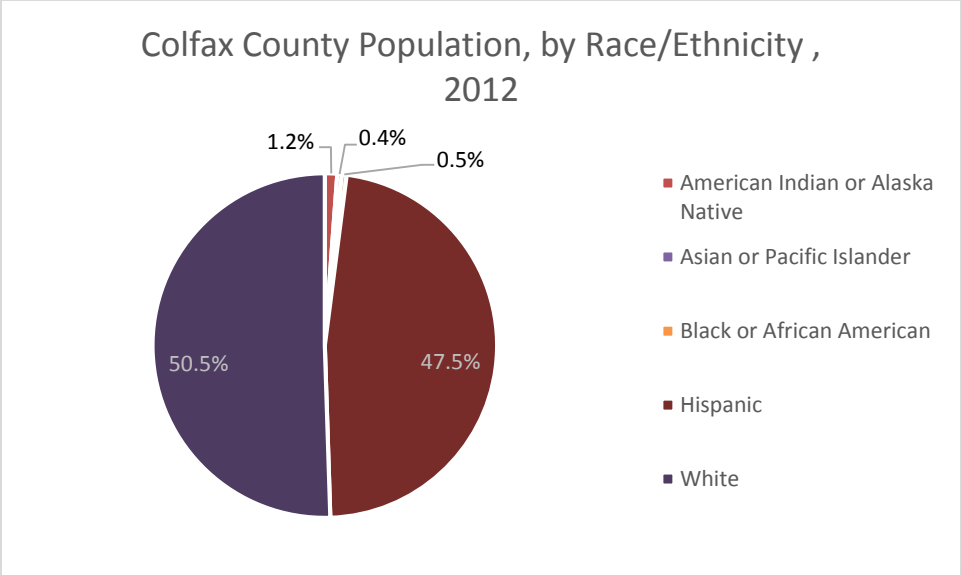
Race/Ethnicity	Colfax	Percent	NM	Percent
Total	13518	100.0%	2091432	100.0%
American Indian or Alaska Native	157	1.2%	183169	8.8%
Asian or Pacific Islander	57	0.4%	31101	1.5%
Black or African American	61	0.5%	42825	2.0%
Hispanic	6415	47.5%	969417	46.4%
White	6828	50.5%	864919	41.4%

Approximately 484 people live in group quarters. These include jails, prisons, nursing homes, and dormitories.

Single Parent Households

Single Parent Households, Colfax County 2008-12

Total Households	5,717	
Single Male Householder	200	3.5%
Single Female Householder	597	10.4%
Number of grandparents responsible for children under 18 years old	267	

Housing

In 2012, there were 10,051 housing units in Colfax County; 12.1% were multi-unit structures; 66.8% of housing units were owner-occupied. The median value of an owner-occupied home in 2008-12 was $112,200. There are (an average) of 2.3 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 Colfax County, 9.5% of owners with a mortgage paid 30% or more of their income for housing while 42.7% 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 Colfax County there were no people found experiencing homelessness.

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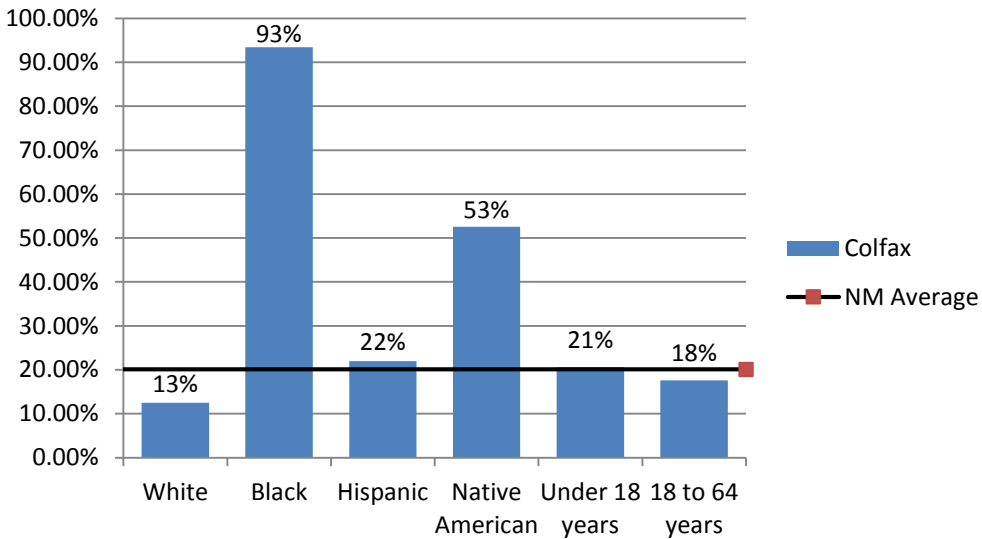http://nmceh.org/pages/homelessnessReports.html

Income and Poverty

Average per capita money income (2008-12) was $21,087 and median household income was $38,263. According to the Census Bureau in 2012, about a fifth of the population lived below the poverty line. The unemployment rate (2012) was 7.6%. 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.

Sources: Income— These data are from the Census Quick Facts, http://quickfacts.census.gov/qfd/states/35/35007.html   Unemployment: http://www.bls.gov/lau/data.htm

Percent below Poverty Level by Ethnicity and Special Catergories, Colfax County

Chart showing "Percent below Poverty Level by Ethnicity and Special Catergories, Colfax County":
- White: 13%
- Black: 93%
- Hispanic: 22%
- Native American: 53%
- Under 18 years: 21%
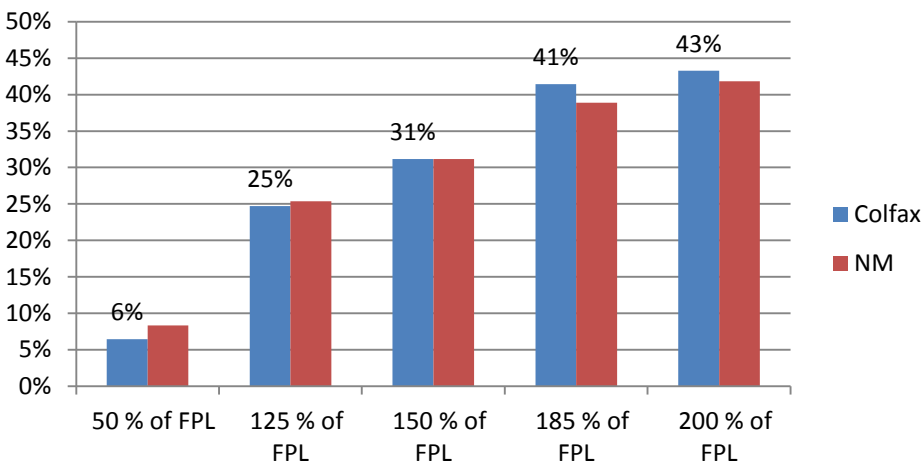- 18 to 64 years: 18%

Legend: Colfax (blue bars), NM Average (red line/marker)

Source: 2008-12 American Community Survey, 5 year Estimates table S1701

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

Percent Below Poverty Levels

Chart showing "Percent Below Poverty Levels" (Colfax vs NM):
- 50 % of FPL: 6%
- 125 % of FPL: 25%
- 150 % of FPL: 31%
- 185 % of FPL: 41%
- 200 % of FPL: 43%

Education and Language

Education and Language	Colfax	New Mexico
Language other than English spoken at home	23.8%	36%
High School Graduate or Higher	86.4%	83.4%
Bachelor's degree or higher	20.5%	25.6%

These data are from the Census Quick Facts,
http://quickfacts.census.gov/qfd/states/35/35007.html

Colfax County School Enrollment

SCHOOL ENROLLMENT	Estimate	Percent
Population 3 years and over enrolled in school	2,881	
Nursery school, preschool	190	6.6%
Kindergarten	74	2.6%
Elementary school (grades 1-8)	1,263	43.8%
High school (grades 9-12)	801	27.8%
College or graduate school	553	19.2%

Colfax County Educational Attainment

Population 25 years and over	9,854	9,854
Less than 9th grade	427	4.3%
9th to 12th grade, no diploma	912	9.3%
High school graduate (includes equivalency)	3,373	34.2%
Some college, no degree	2,519	25.6%
Associate's degree	603	6.1%
Bachelor's degree	1,290	13.1%
Graduate or professional degree	730	7.4%

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

Four Year Graduation Rate, by District, Colfax 2013

Graduation Rate, by District, Colfax County, 2013 Graduation Cohort
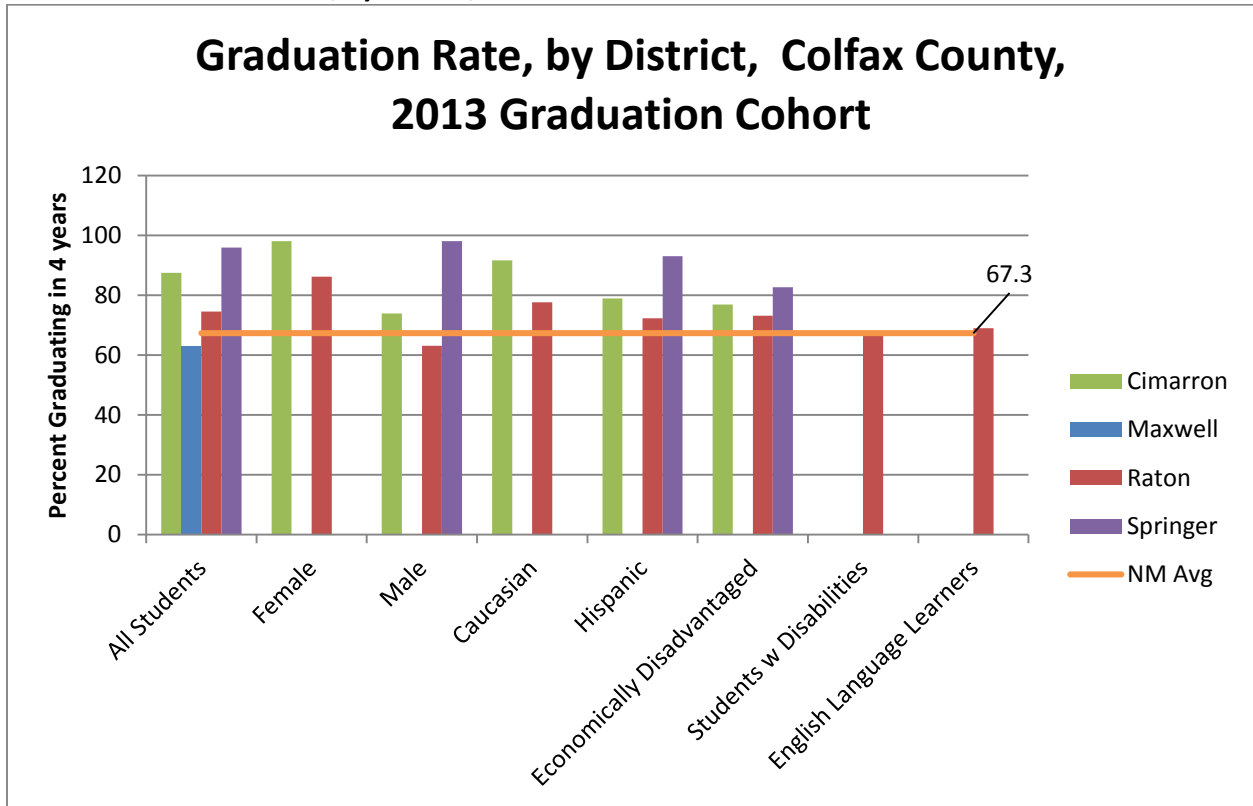
Category	Cimarron	Maxwell	Raton	Springer
All Students	87.5	63	74.5	95.9
Female	98		86.2	
Male	73.9		63.1	98
Caucasian	91.6		77.6	
Hispanic	78.9		72.3	93
Economically Disadvantaged	76.9		73.1	82.6
Students w Disabilities			67	
English Language Learners			69	

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

Child Abuse

Child Abuse Investigations, July 2012-June 2013

County	Accepted Reports	% substantiated	Number of substantiated child victims	Child Victim Rate per 1000 children
Colfax	191	57%	209	66.2
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	Colfax	NM
Adolescent Risk and Resiliency Measures		
Ate Five or More Servings of Fruit or Vegetables per Day 2009,2010,2011	23.1%	23.8%
Adolescent Obesity, self-reported BMI above 95th percentile for age and sex	11.2%	12.4%
Youth Smoking Prevalence, percentage of students who smoked cigarettes on or more days in the past month	23.1%	22.7%
Youth with Feeling of Sadness or Hopelessness	26%	30.8%
Youth with Trusted Adult in Community	63.5 %	55.2%
Binge Drinking	28.5%	24.9%

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

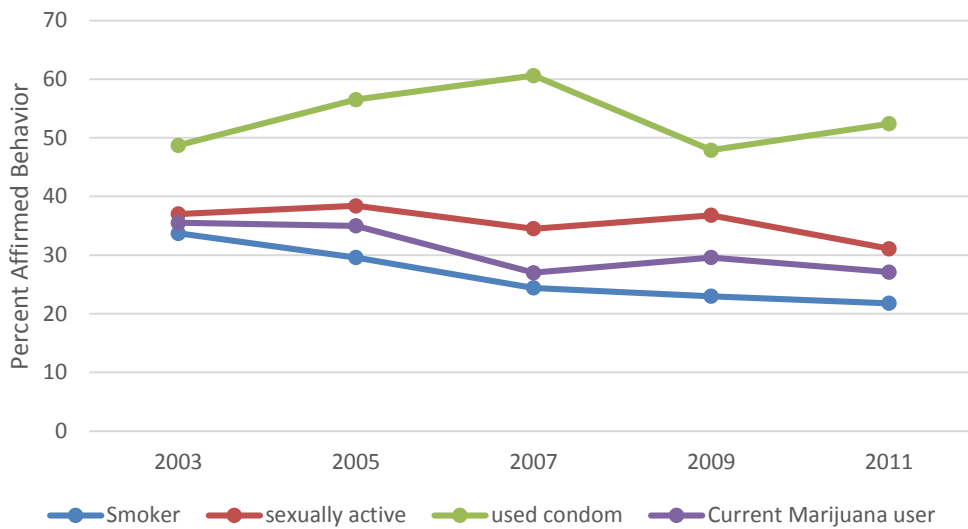https://ibis.health.state.nm.us/query/selection/yrrs/YRRSSelection.html

YRRS Behavioral Health Indicators, Colfax County, Trend 2003-2011
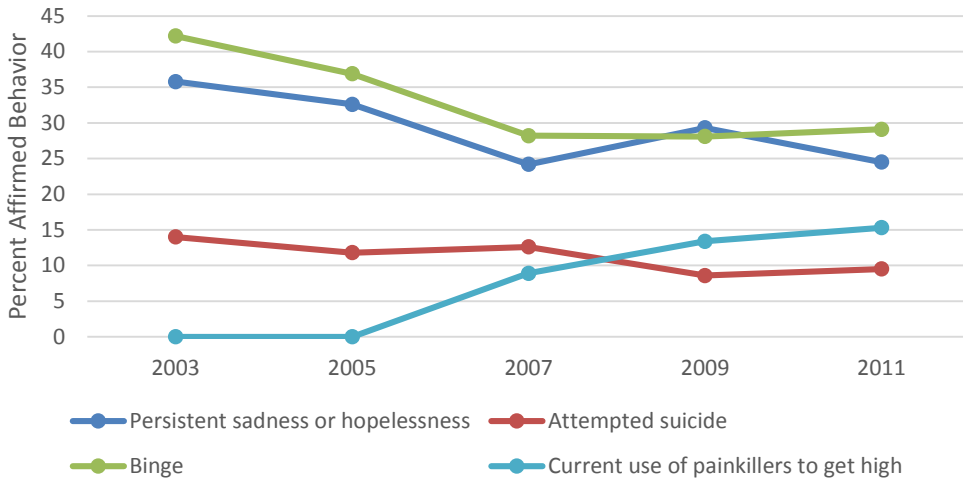
YRRS Trust, Food, Obesity Indicators, Colfax County, 2003-2011
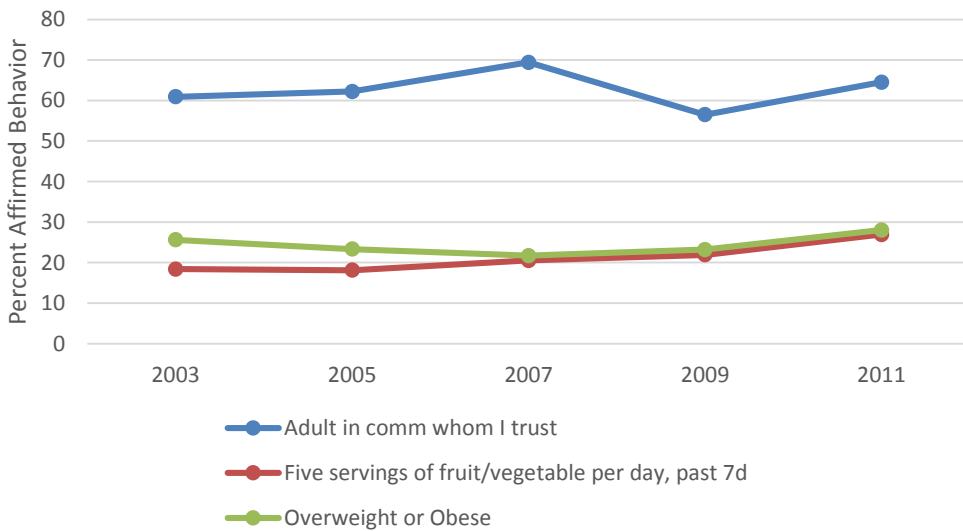
YRRS Smoking and Sexual Behaviors, Colfax County 2003-2011

Colfax	2003	2005	2007	2009	2011	Avg. 2007-2011
Persistent sadness or hopelessness	35.8	32.6	24.2	29.3	24.5	26.0
Attempted suicide	14	11.8	12.6	8.6	9.5	10.2
Binge Drinking	42.2	36.9	28.2	28.1	29.1	28.5
Current Marijuana user	35.5	35	27	29.6	27.1	27.9
Current use of painkillers to get high			8.9	13.4	15.3	12.5
Ever used illegal injection drugs	2.9	6	3.5	3.1	2.8	3.1
Smoker	33.7	29.6	24.4	23	21.8	23.1
sexually active	37	38.4	34.5	36.8	31.1	34.1
used condom	48.7	56.5	60.6	47.9	52.4	53.6
Adult in common whom I trust	60.9	62.2	69.4	56.5	64.5	63.5
Five servings of fruit/vegetable per day, past 7d	18.4	18.1	20.5	21.9	26.9	23.1
Overweight or Obese	25.6	23.3	21.7	23.2	28	24.3
Obese	10.2	10.3	9.7	11.9	11.9	11.2

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	Colfax Co	NM
General Self-Reported Health Status, percentage of adults reporting fair or poor health	17.1%	17.5%
Adult Physical Activity, 2005,2007, 2009	56.9%	52.5%
Adults Consuming 5 or more servings of fruits and vegetable per day, 2007, 2009	16.8%	22.4%
Obesity Among Adults bmi >25, 2011, 2012	55.8%	62.7%
Adult Smoking Prevalence current smoker, 2011, 2012	29.3%	21.0%

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.

Mortality

Leading Causes of Death

Age adjusted rates per 100,000 people

Causes	Colfax	NM
Total	616.1	616.3
Circulatory, Heart disease (ICD10: I00-I09, I11, I13, I20-I51)	170.2	150
Neoplasm, malignant (ICD10: C00-C97)	125	147.9
Injury, Unintentional injuries (ICD10: V01-X59, Y85-Y86)	64.6	62.4
Respiratory, Chronic lower respiratory diseases (ICD10: J40-J47)	40.8	45.9
Circulatory, Cerebrovascular diseases (ICD10: I60-I69)	28.8	34.2
Injury, Intentional self-harm (suicide) (ICD10: X60-X84, Y87.0, *U03)	25.6	19.9
Diabetes mellitus (ICD10: E10-E14)	23.8	27.8
Nephritis, nephrotic syndrome and nephrosis (ICD10: N00-N07, N17-N19, N25-N27)	18.4	12.8
Chronic liver disease and cirrhosis (ICD10: K70, K73-K74)	17.7	18.1
Respiratory, Influenza and pneumonia (ICD10: J09-J18)	16.8	15.2

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

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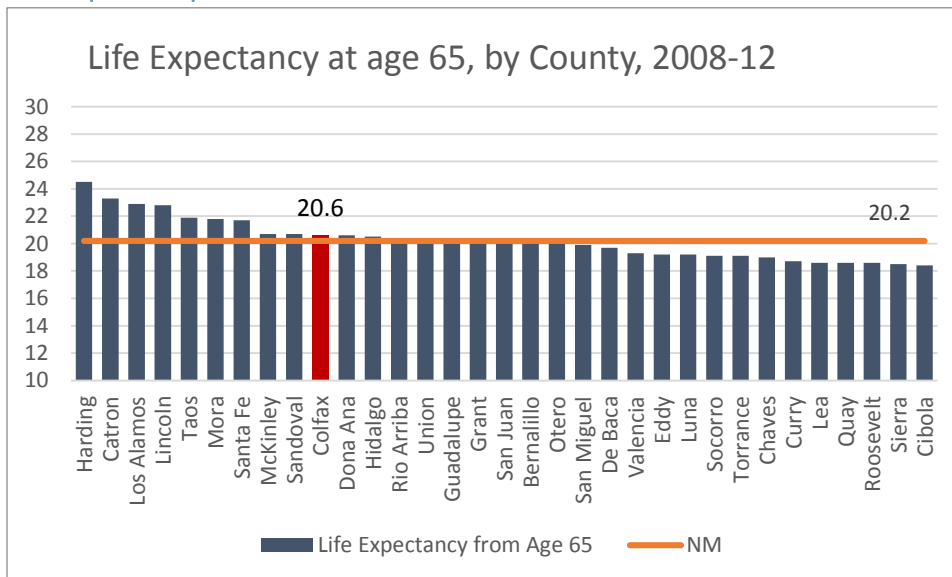
The number of years a person is expected to live after age 65 varies from 24.5 to 18.4

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.
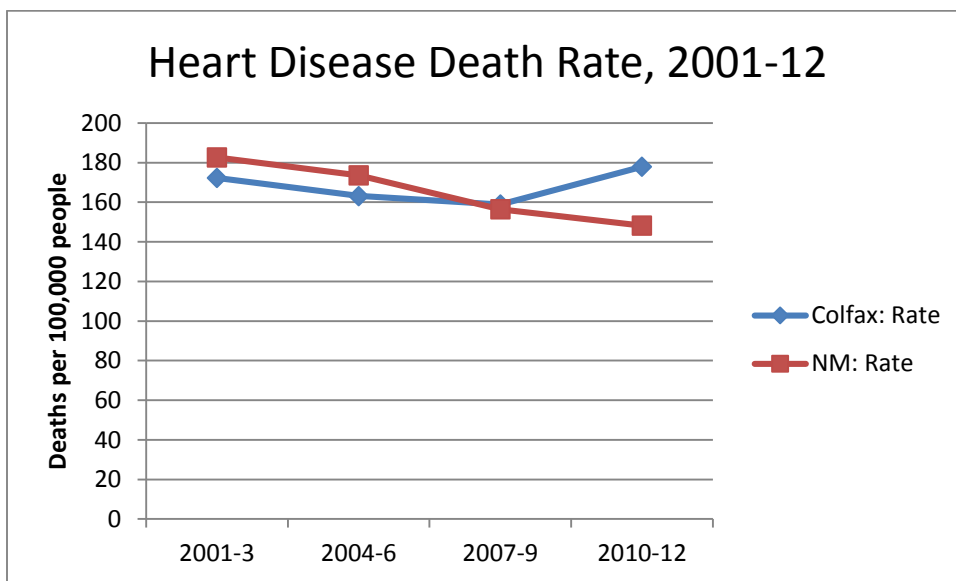
Heart Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	172.3	163.2	158.9	178
Colfax: Deaths	105	100	95	110
NM: Rate	182.7	173.6	156.5	148.2

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Lower Respiratory (COPD), Death Rate 2008-12
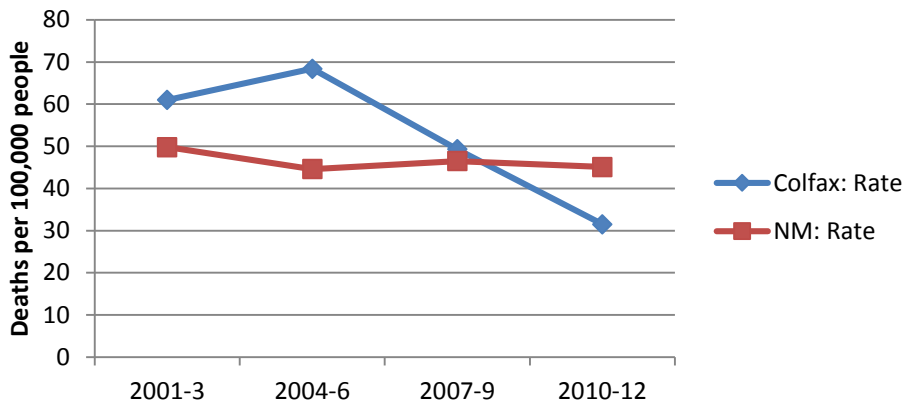
Lower Respiratory (COPD), Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	61	68.4	49.3	31.5
Colfax: Deaths	36	40	30	20
NM: Rate	49.8	44.6	46.5	45.1

Influenza and Pneumonia Death Rate, 2001-12
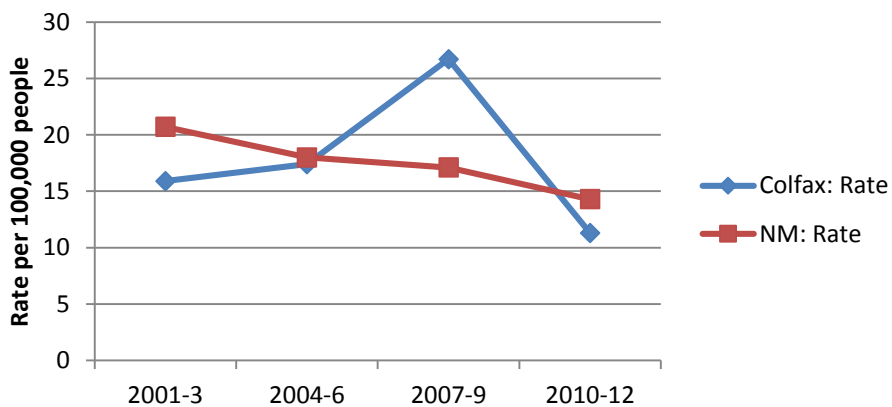
Influenza-Pneumonia Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	15.9	17.4	26.7	11.3
Colfax: Deaths	10	10	16	6
NM: Rate	20.7	18	17.1	14.3

Lung Cancer Death Rate, 2001-12
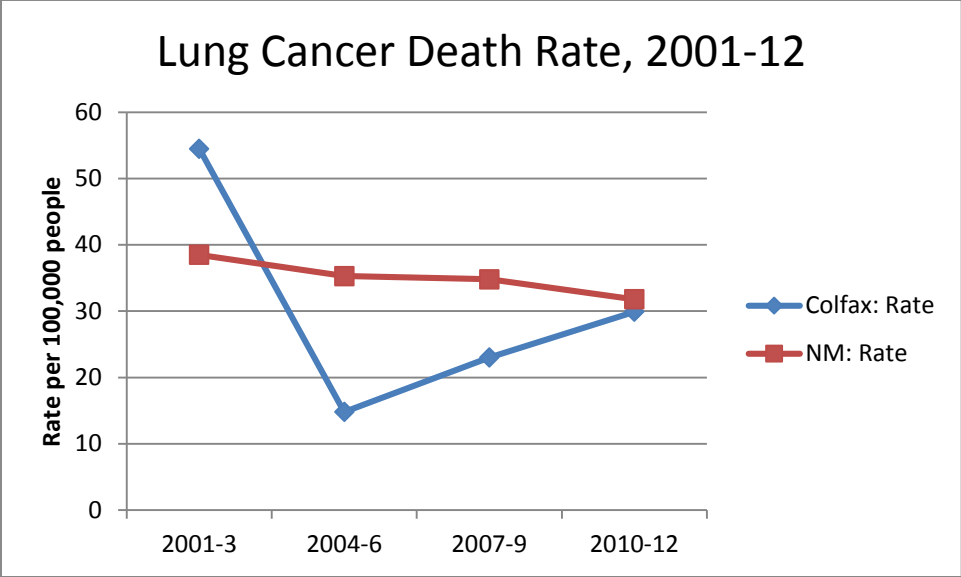
Lung Cancer Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	54.5	14.8	23	29.9
Colfax: Deaths	31	9	15	20
NM: Rate	38.5	35.3	34.8	31.8

Diabetes Mellitus Death Rate, 2001-12
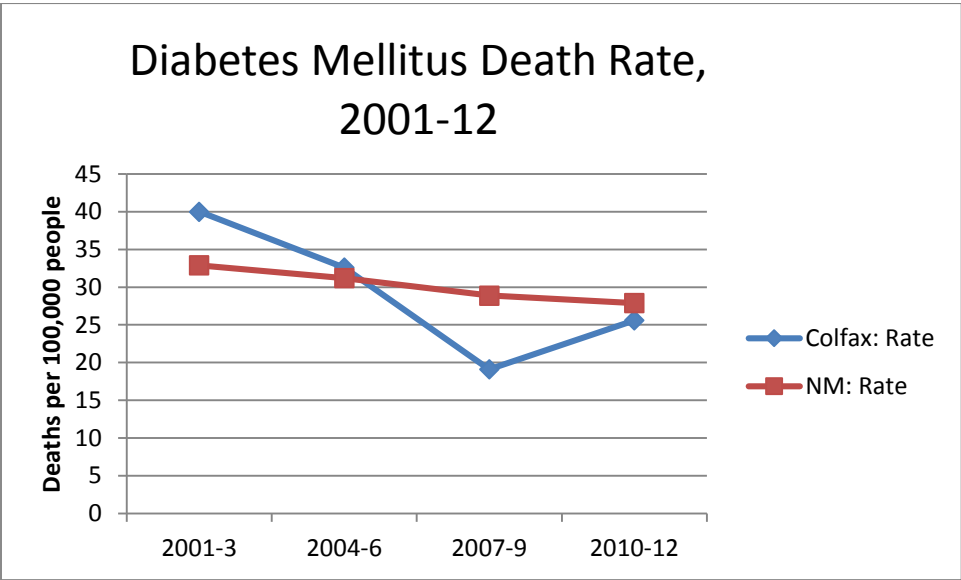
Diabetes Mellitus Death Rate

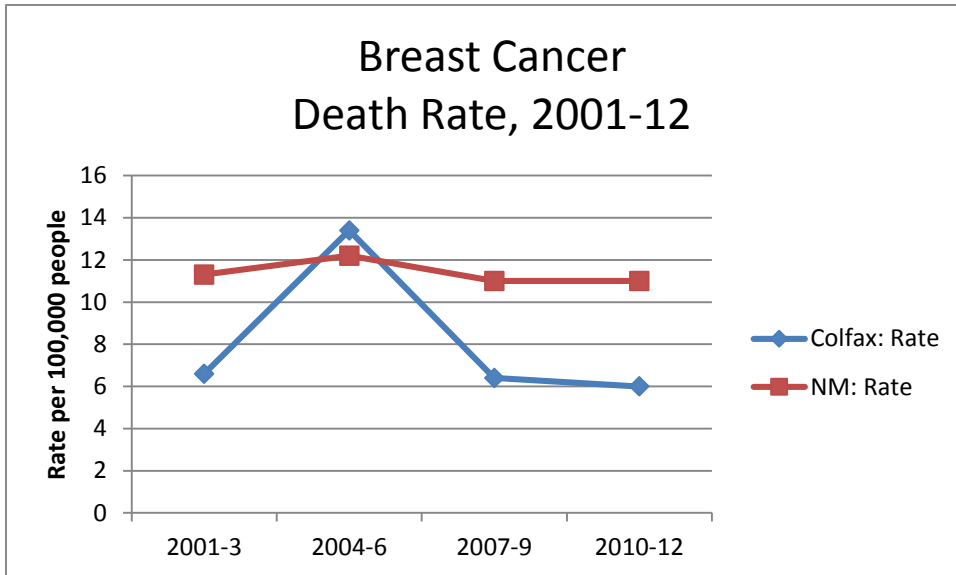|	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	40	32.6	19.1	25.6
Colfax: Deaths	23	19	12	17
NM: Rate	32.9	31.2	28.9	27.9
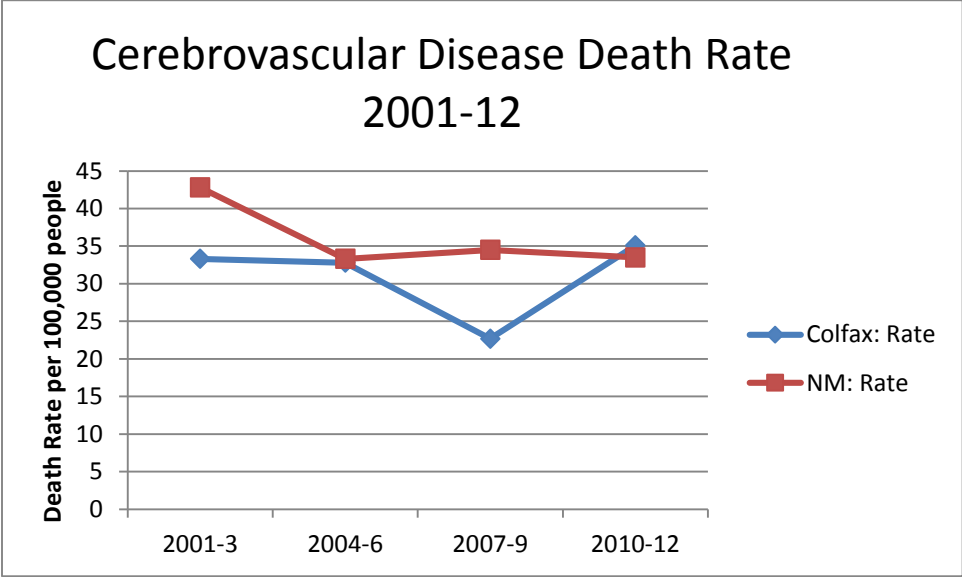
Cerebrovascular Diseases Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	33.3	32.8	22.7	35.1
Colfax: Deaths	20	20	14	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.
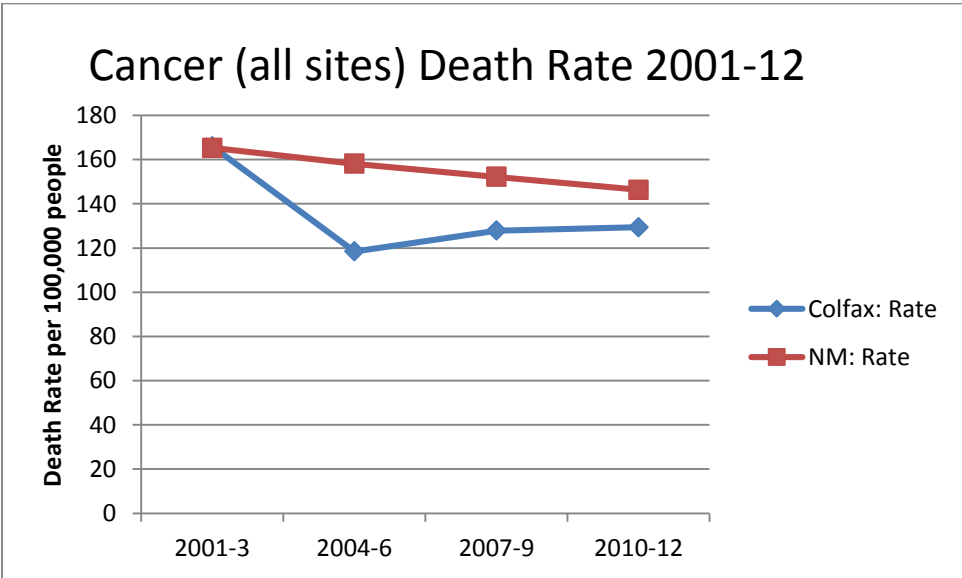
Cancer All Sites Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	166	118.5	127.9	129.4
Colfax: Deaths	94	70	80	85
NM: Rate	165.3	158.1	152.2	146.3

Breast Cancer
Death Rate, 2001-12

Breast Cancer Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	6.6	13.4	6.4	6
Colfax: Deaths	4	8	3	2
NM: Rate	11.3	12.2	11	11

Colon Cancer Death Rate, 2001-12
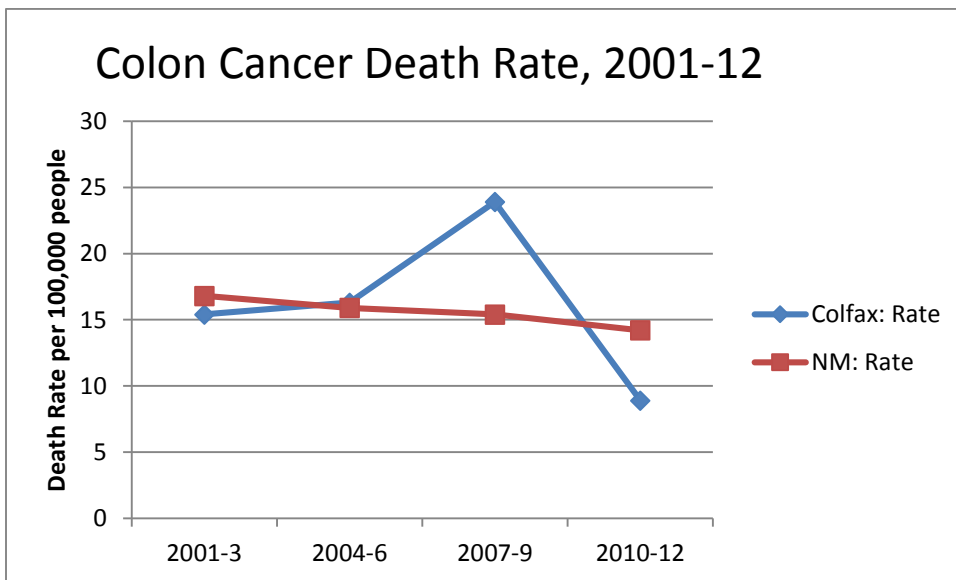
Colon Cancer Death Rates

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	15.4	16.3	23.9	8.9
Colfax: Deaths	9	9	15	6
NM: Rate	16.8	15.9	15.4	14.2
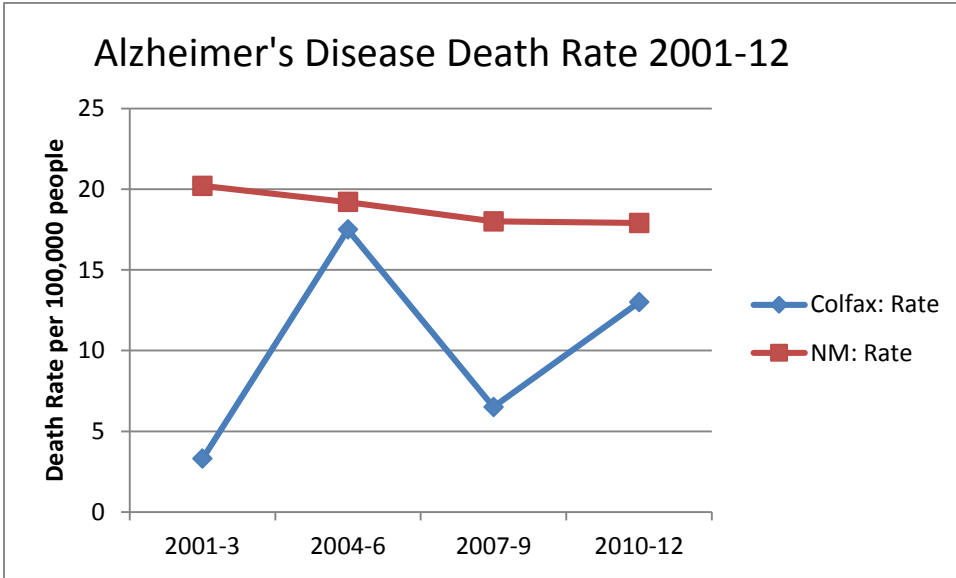
Alzheimer's Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	3.3	17.5	6.5	13
Colfax: Deaths	2	11	4	8
NM: Rate	20.2	19.2	18	17.9
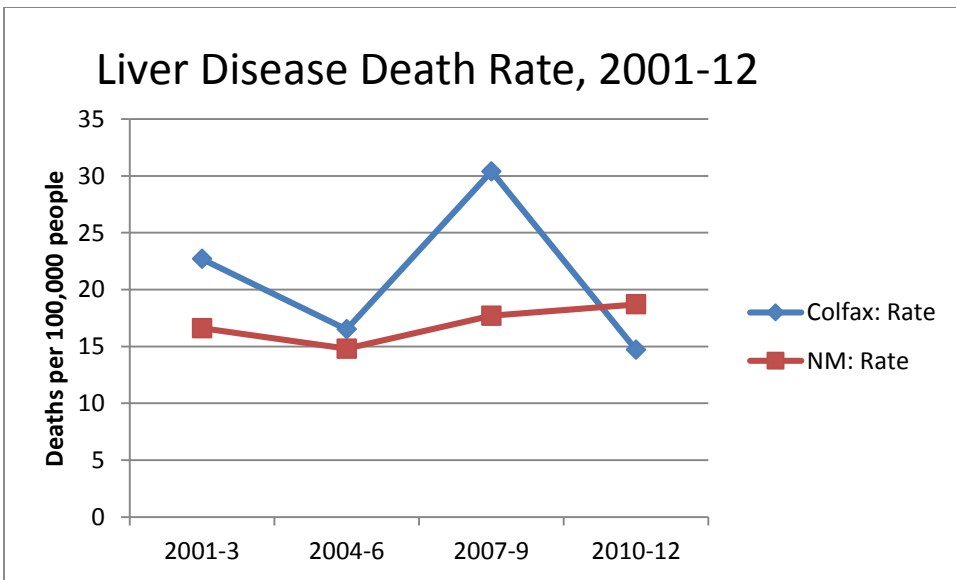
Liver Disease Death Rate

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	22.7	16.5	30.4	14.7
Colfax: Deaths	11	9	17	9
NM: Rate	16.6	14.8	17.7	18.7

Alcohol-Related Chronic Disease Deaths, 2008-2012. Bar chart of Deaths per 100,000 people by New Mexico county. NM reference line at 24.6, Colfax highlighted at 20.2.
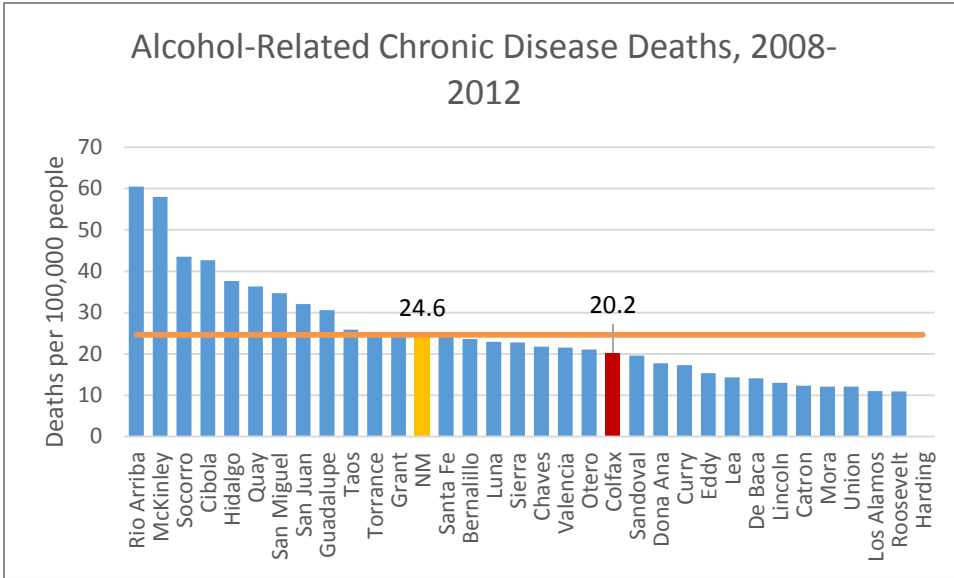
This chart includes chronic conditions directly and 100% attributable to consumption of alcohol. Included in this definition from the CDC's Alcohol-Related Disease Impact (ARDI) program (http://apps.nccd.cdc.gov/DACH_ARDI/Info/ICDCodes.aspx): (alcohol) psychosis, abuse, dependence syndrome, myopathy, 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.
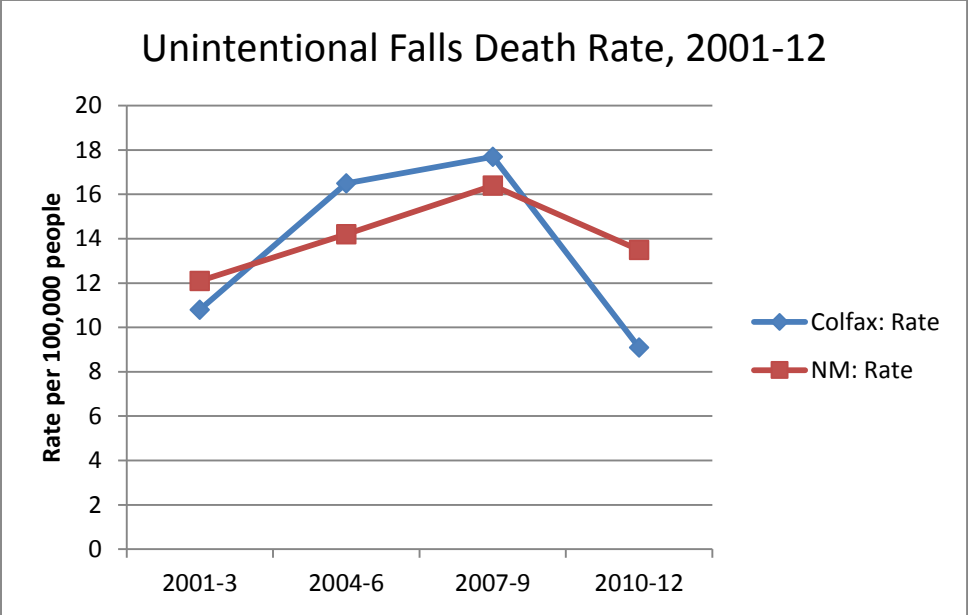
Unintentional Injury Death Rates, 2001-12
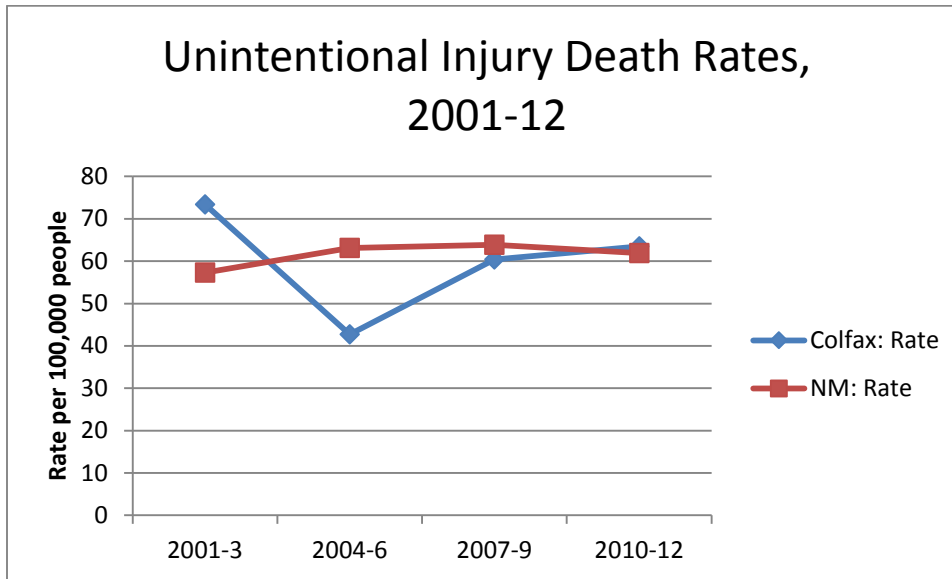
Unintentional Injury Death Rates

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	73.4	42.7	60.4	63.5
Colfax: Deaths	31	21	31	27
NM: Rate	57.3	63.1	63.9	61.9

Motor Vehicle Traffic Death Rates, 2001-12
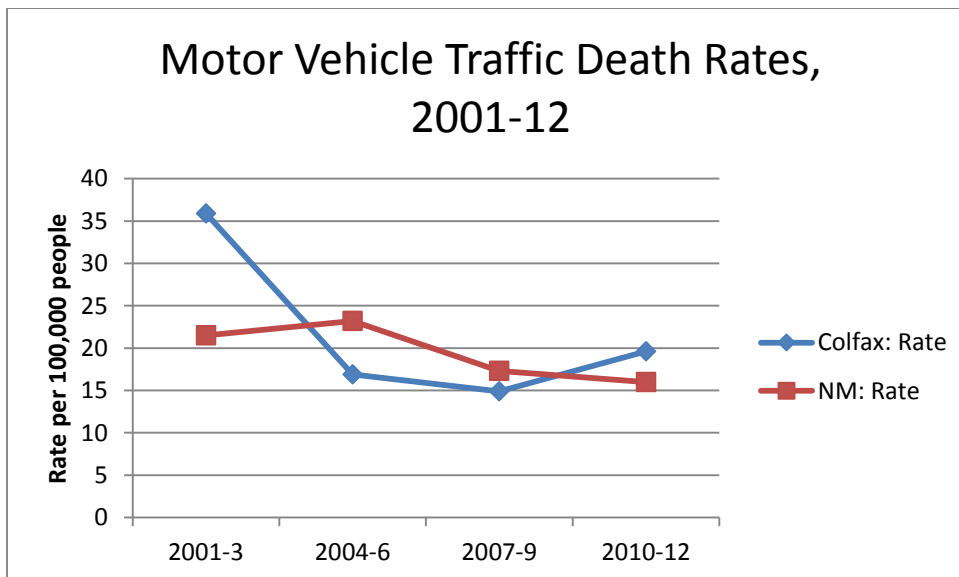
Motor Vehicle Traffic Death Rates

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	35.9	16.9	14.9	19.6
Colfax: Deaths	14	7	7	9
NM: Rate	21.5	23.2	17.3	16

Unintentional Falls Death Rate, 2001-12

Unintentional Fall Death Rates

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	10.8	16.5	17.7	9.1
Colfax: Deaths	6	10	11	6
NM: Rate	12.1	14.2	16.4	13.5

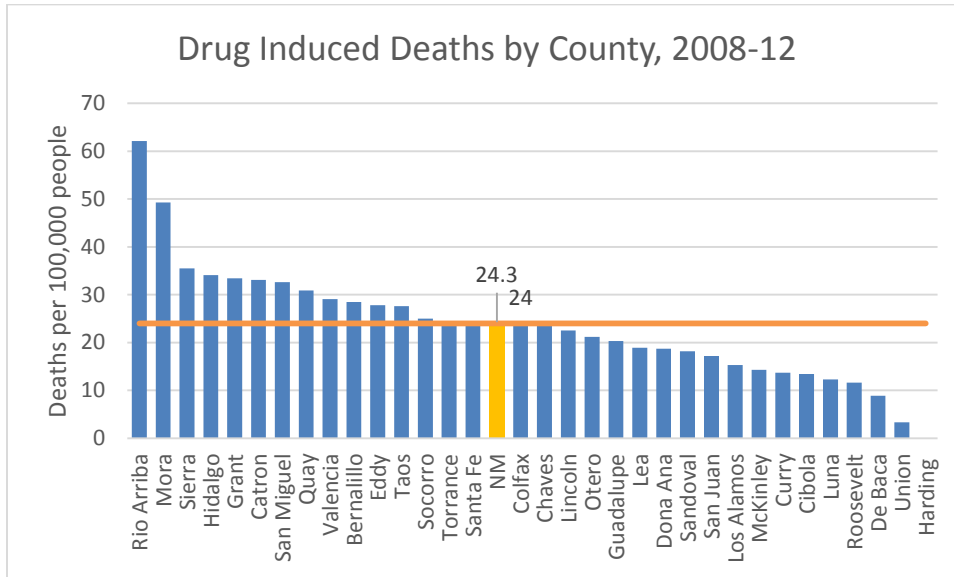Deaths from falls include primarily elderly people. The average age at death from falls is about 72 years.

Suicide Death Rates, 2001-12
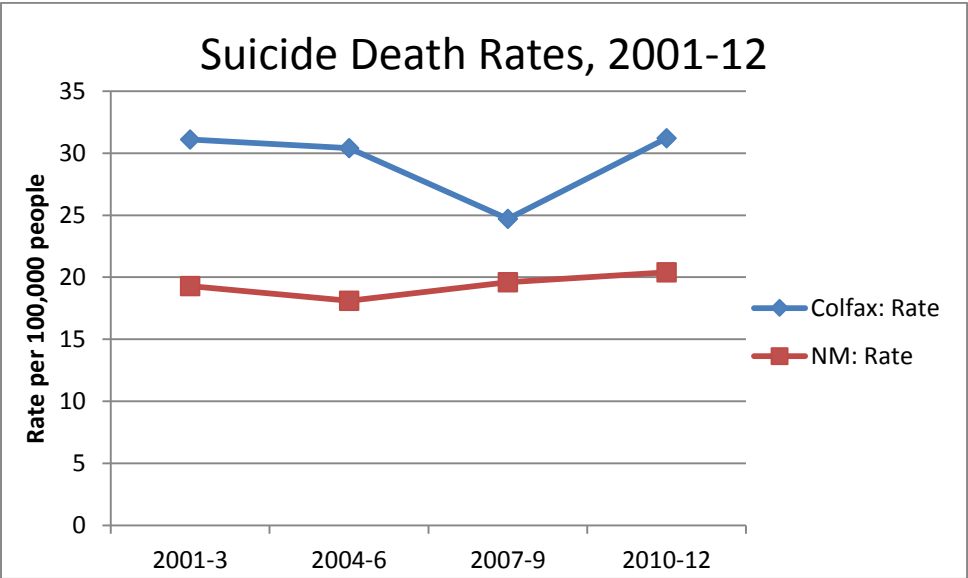
Suicide Death Rates

	2001-3	2004-6	2007-9	2010-12
Colfax: Rate	31.1	30.4	24.7	31.2
Colfax: Deaths	13	12	10	12
NM: Rate	19.3	18.1	19.6	20.4

Deaths Due to Drug Overdose

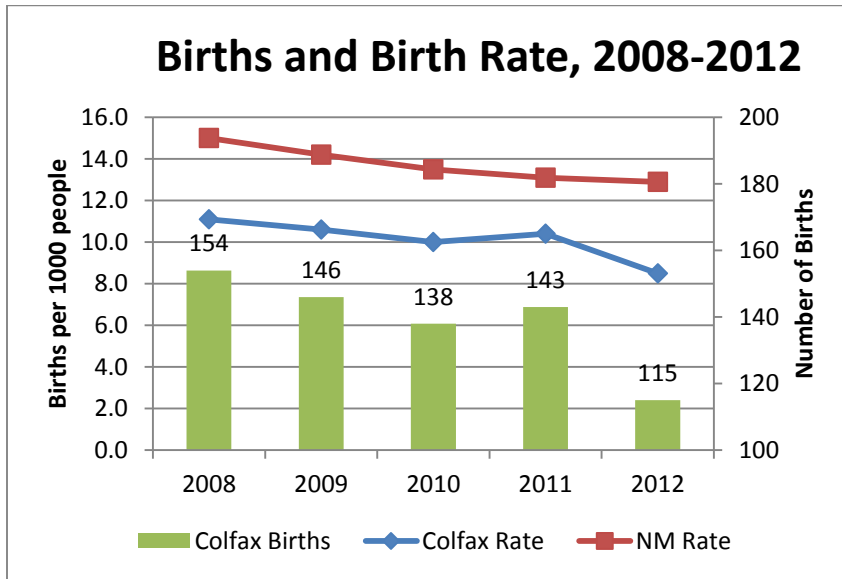In 2008-12 there were 2,401 deaths due to drug overdose in NM, 16 in Colfax County.

The Colfax County drug-induced death rate is below the state average
. See https://ibis.health.state.nm.us/indicator/complete_profile/DrugIndDth.html
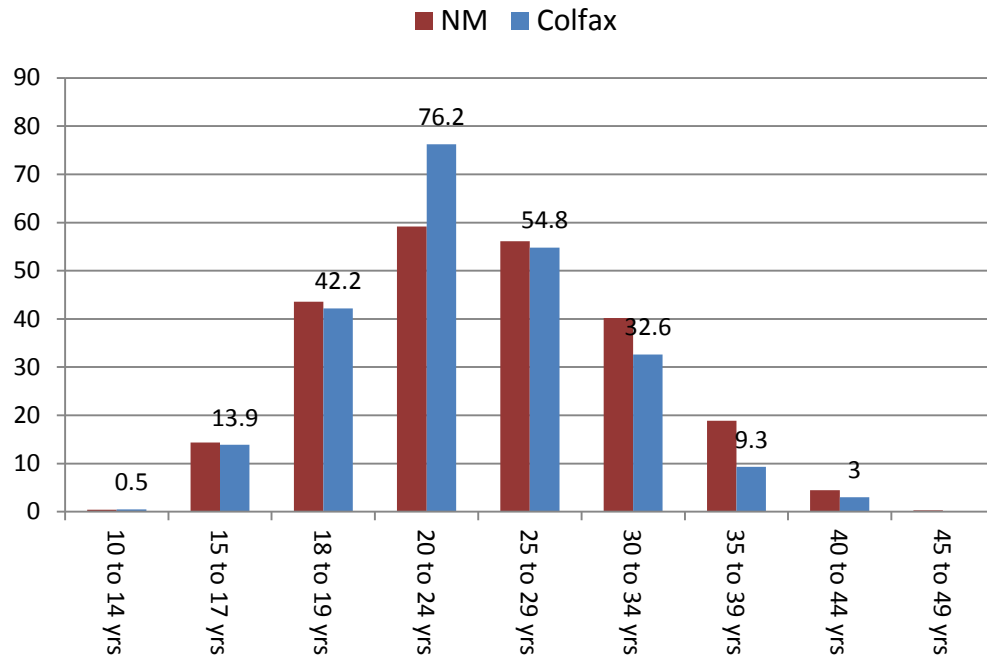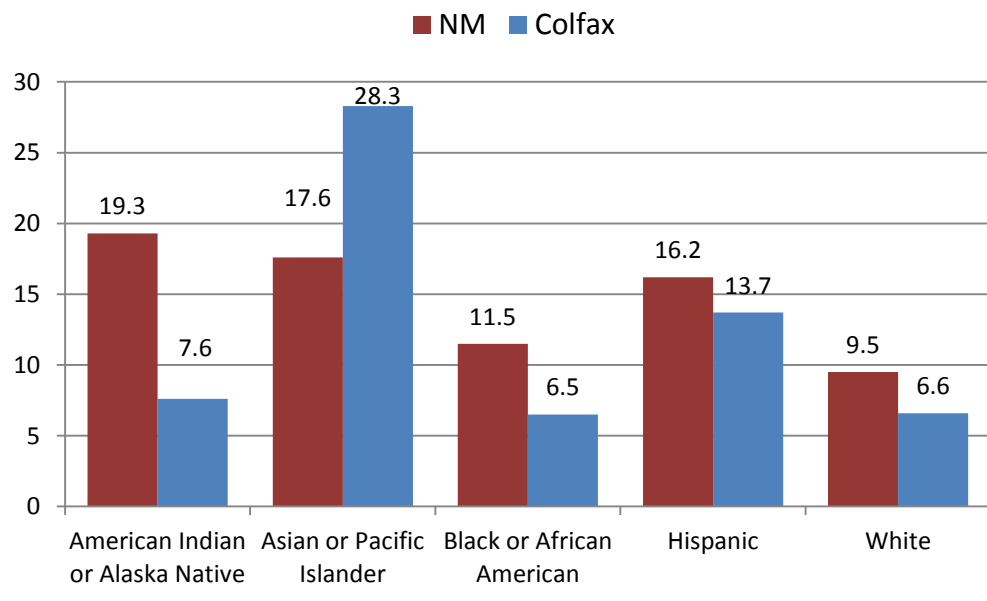The main codes for drug overdose are X40-X44, X60-64, X85.

Births

Births and Birth Rate, 2008-2012

Number and Percentage of Births by Mother's Age

2008-2012		Colfax			NM	
	Births	Population	Rate	Births	Population	Rate
10 to 14	2	3,986	0.5	255	711,772	0.4
15 to 17	36	2,595	13.9	6,468	449,182	14.4
18 to 19	73	1,730	42.2	13,055	299,422	43.6
20 to 24	235	3,085	76.2	41,787	705,404	59.2
25 to 29	198	3,612	54.8	38,894	693,507	56.1
30 to 34	107	3,286	32.6	25,707	639,176	40.2
35 to 39	34	3,639	9.3	11,816	624,147	18.9
40 to 44	11	3,629	3	2,845	629,765	4.5
45 to 49				188	715,236	0.3
50+				22	3384155	0
Total Births	696			141,037		
Percent to 15-19 yr. olds	15.7%	Rate	25.20	13.8%	Rate	26.08

Birth Rates by Mothers Age, 2008-12

Legend: NM (dark red), Colfax (blue)

Age Group	NM	Colfax
10 to 14 yrs		0.5
15 to 17 yrs		13.9
18 to 19 yrs		42.2
20 to 24 yrs		76.2
25 to 29 yrs		54.8
30 to 34 yrs		32.6
35 to 39 yrs		9.3
40 to 44 yrs		3
45 to 49 yrs		

Birth Rates by Mothers Race/Ethnicity 2008-12

Legend: NM (dark red), Colfax (blue)

Race/Ethnicity	NM	Colfax
American Indian or Alaska Native	19.3	7.6
Asian or Pacific Islander	17.6	28.3
Black or African American	11.5	6.5
Hispanic	16.2	13.7
White	9.5	6.6

2008-12	Colfax Births	Population	Birth Rate	Pop avg	NM Births	Population	Birth Rate
American Indian or Alaska Native	6	787	7.6	157.4	17,517	906,013	19.3
Asian or Pacific Islander	8	283	28.3	56.6	2,656	151,115	17.6
Black or African American	2	307	6.5	61.4	2,405	209,489	11.5
Hispanic	449	32,681	13.7	6536.2	77,018	4,755,227	16.2
White	227	34,568	6.6	6913.6	40,634	4,267,697	9.5
Total	696	68,626	10.1	13725.2	141,060	10,289,540	13.7

Infant Mortality Rate
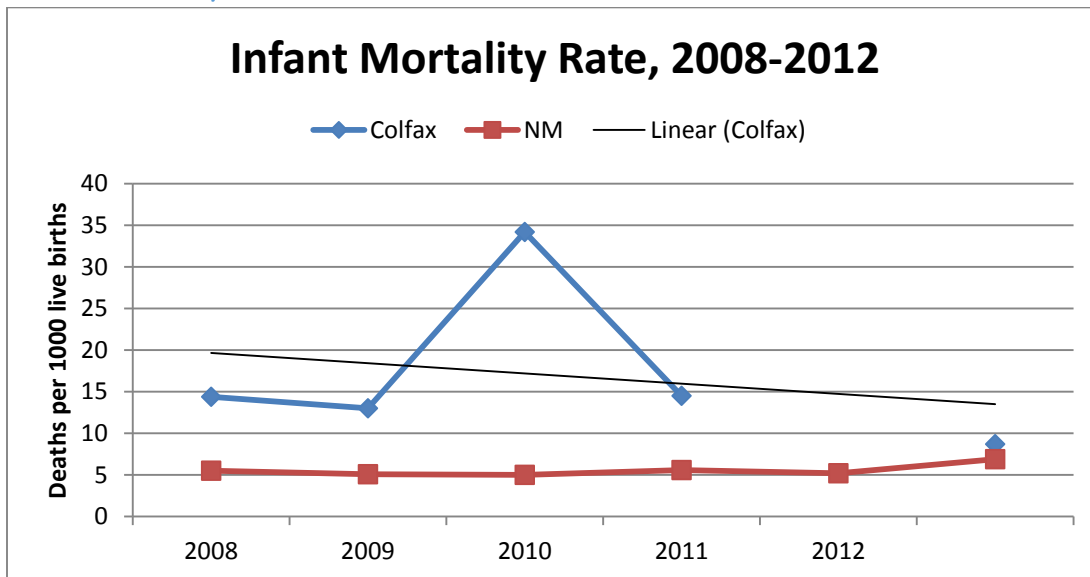
Infant Mortality Trend 2008-12

	Total	2008	2009	2010	2011	2012
Colfax Infant Deaths	10	2	5	2		1
Colfax Live Births	696	154	146	138		115
Colfax Infant Death Rate	14.4	13	34.2	14.5		8.7
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 Infant Death Rate	5.5	5.1	5	5.6	5.2	6.9

In Colfax County, 2008-2012, there were 10 infant deaths for 696 births, a rate of 14.4 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.

	statewide			Colfax		
General Causes of Infant Death	Number of Deaths	Number of Live Births	Deaths Per 1,000 Births	Number of Deaths	Number of Live Births	Deaths Per 1,000 Births
Assault and Homicide	23		0.1			
Congenital Malformations	269		1.3	1		1
Medical Conditions	141		0.7	1		1
Other and Undetermined Causes	58		0.3	1		1
Other Injury Causes	19		0.1			
Perinatal Conditions	500		2.5	3		3
SIDS	74		0.4	4		4
Unintentional and Accidental Injury	53		0.3	1		1
Total	1137	201578	5.6	11	1013	10.9

Percentage Prenatal Care First Trimester, 2012
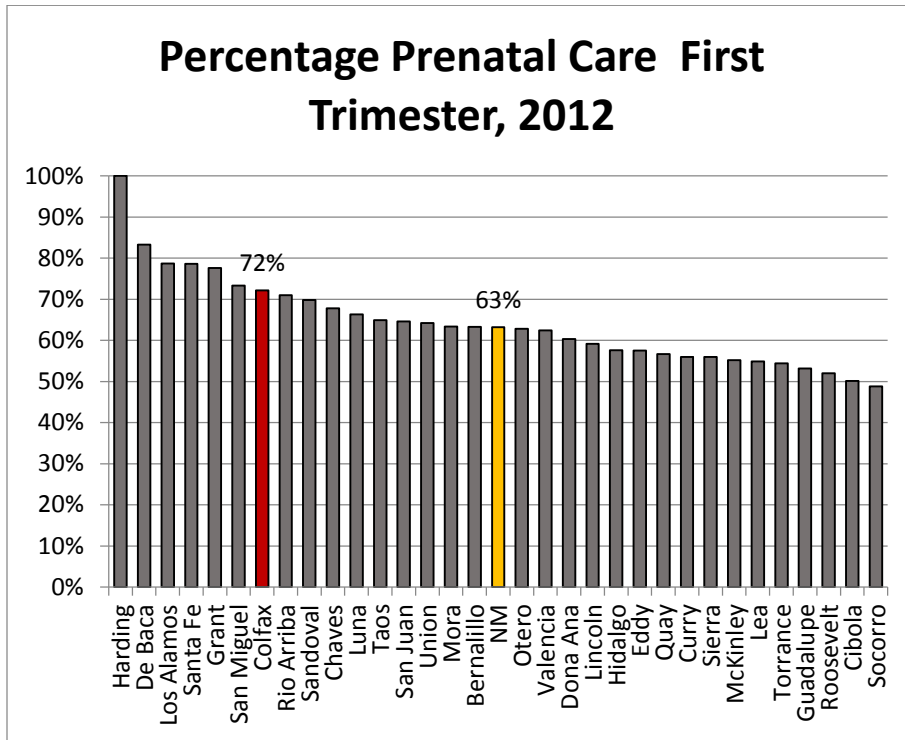
Prenatal care in the first three months helps catch problems early and affords opportunity for education of mothers. It also indicates access to health care services since prenatal care is available through Medicaid.

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

## Percentage of Mothers with Adequate Prenatal Care, 2005-2012
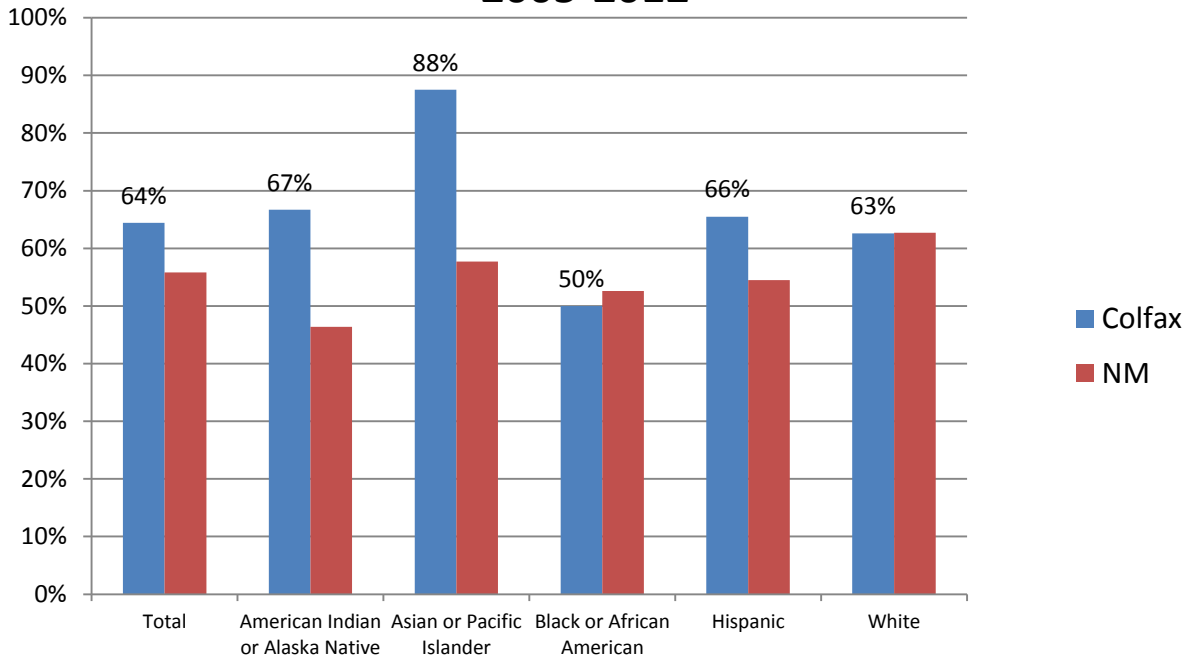
In this chart higher is better.

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 Kotelchukc 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 Stamp Benefit			
Colfax County		NM	
Number	Percent	Number	Percent
675	11.8%	97,304	12.7%

Health Insurance Coverage, 2008-12
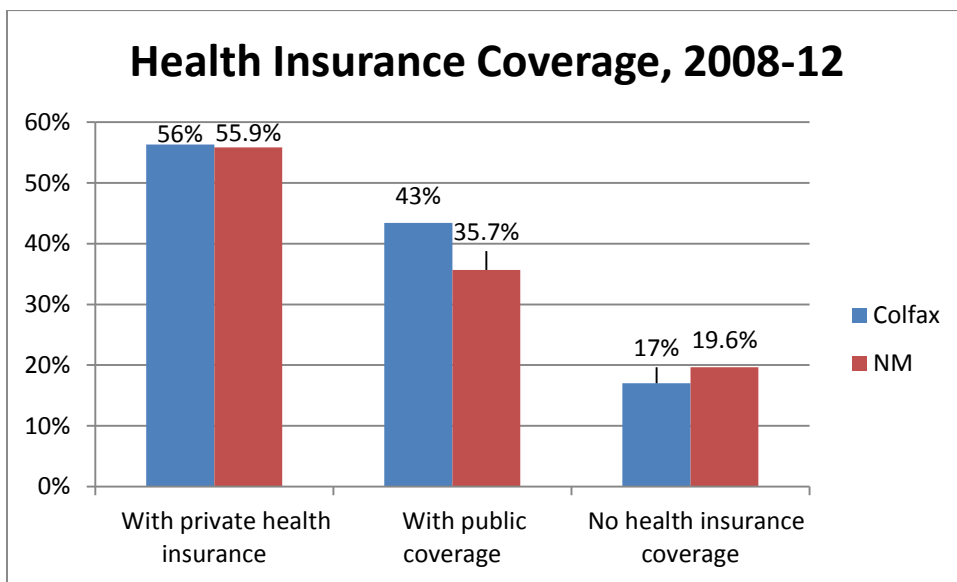
Source: American Community Survey, 2008-12, Table DP03

Health Resources

Health Resources, 2011

	Colfax County	NM
Population 2011	13,640	
Primary Care Physicians	7	1535
PCP per 100.000 people	51.3	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	14.9	17.2
Psychiatrists	0	197
Psychiatrists per 100,000 people		9.5
Dentists	6	974
Dentists per 100,000 people	43.6	47.3
Short Term General Hospitals	0	41
STGH Beds		4,130
Federally Qualified Health Centers	1	100
Community Health Centers	2	152
School Based Health Centers	1	74
Medicare Beneficiaries	3,163	326,559
Percent of Population	23.2	15.7
Medicaid Beneficiaries	3,088	561,762
Percent of population	22.6	27

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

2013 NM KIDS COUNT Profile
Colfax County

	ECONOMIC WELL-BEING	Children in Poverty 2010	Families in which Parents Lack Secure Employment 2010	Families with a High Housing Cost Burden 2010	Teens (16-19) Not in School and Not Working 2010
		25%	41%	Rent: 35% Own: 21%	7%
		NM Rate: 27%	NM Rate: 39%	NM Rate: Rent: 43% Own: 25%	NM Rate: 10%
	EDUCATION	Children Attending Preschool 2010	Fourth Graders Proficient in Reading 2013	Eighth Graders Proficient in Math 2013	High School Students Graduating on Time 2013
		32%	Cimarron: 54% Maxwell: 58% Raton: 47% Springer: 43%	Cimarron: 55% Maxwell: 10% Raton: 50% Springer: 82%	Cimarron: 75% Maxwell: 93% Raton: 70% Springer: 82%
		NM Rate: 40%	NM Rate: 46%	NM Rate: 42%	NM Rate: 70%
	HEALTH	Low Birth Weight Babies 2012	Children without Health Insurance 2011	Child and Teen Deaths per 100,000 2012	Teens who Binge Drink 2011
		9.6%	9%	Child (1-14): 96 Teen (15-19): 0	29%
		NM Rate: 7.6%	NM Rate: 10%	NM Rate: Child: 19 Teen: 69	NM Rate: 24%
	FAMILY AND COMMUNITY	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
		40%	13%	0%	43
		NM Rate: 36%	NM Rate: 16%	NM Rate: 21%	NM Rate: 45

Note: NA means data "not available"
Data provided by NM KIDS COUNT/NM Voices for Children for the NM Department of Health, 2014

VOICES kids
FOR CHILDREN count

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/query/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/query/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.Cnty.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/query/result/birth/AdolBirthCnty/AdolBirth15_19.html