Upper Missouri District Health Unit

McKenzie County Community Health Profile

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Data Sources

The Demographic Section of this report comes from the US Census Bureau (www.census.gov). Most tables are derived either from the census estimates for 2015 or from the Community Population Survey aggregated over a several year period. The table header describes the specific years from which the data is derived. The tables present the number of persons and percentages which in almost all circumstances represent the category specific percentage of all persons referenced by the table (e.g., percentage of persons age 15 and older who are married). Age specific poverty rates represent the percentage of each age group in poverty (e.g., percentage of children under five years in poverty).

The **Vital Statistics** section of this report comes from the birth and death records collected by the North Dakota Department of Health Vital Records. This data is aggregated over a five year period. All births and deaths represent the county of residence not the county of occurrence. In order to maintain a person's confidentially, the number of events is blocked if fewer than six.

The **Adult Behavioral Risk Factor** section of this report is derived from the North Dakota Department of Health's Behavioral Risk Factor Surveillance Survey. The aggregated data (the number of years specified in the table) is continuously collected by telephone survey from persons 18 years and older residing in North Dakota. All data is self-reported data.

Data presented in the **Crime** section of this report is collected from the North Dakota Attorney General website located at: www.ag.nd.gov/Reports/BCIReports/CrimeHomicide/CrimeHomicide.htm.

Data presented in the **Child Health Indicators** section of this report is collected from the Kids Count Data Center website located at: www.datacenter.kidscount.org.

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POPULATION DATA

Table 1

Population by Age Group, 2016 Census Estimates					
Age Group	McKenzie County		North D	akota	
Age Gloup	Number	Percent	Number	Percent	
0-9	1,508	16.3%	105,035	13.9%	
10-19	1,304	14.1%	93,820	12.4%	
20-29	1,391	15.0%	127,579	16.8%	
30-39	1,219	13.2%	101,492	13.4%	
40-49	1,086	11.7%	79,632	10.5%	
50-59	1,329	14.4%	95,466	12.6%	
60-69	809	8.7%	80,159	10.6%	
70-79	364	3.9%	41,996	5.5%	
80+	245	2.6%	32,773	4.3%	
Total	9,255	100.0%	757,952	100.0%	
0-17	2,594	28.0%	176,311	23.3%	
65+	915	9.9%	109,999	14.5%	

Table 2



Female Population and Percentage Female by Age, 2016 Census Estimates					
Age Group	McKenzie	County	North D	akota	
Age Group	Number	Percent	Number	Percent	
0-9	750	17.1%	51,145	13.9%	
10-19	638	14.5%	45,349	12.3%	
20-29	613	14.0%	58,619	15.9%	
30-39	555	12.7%	47,001	12.7%	
40-49	494	11.3%	37,992	10.3%	
50-59	613	14.0%	46,809	12.7%	
60-69	381	8.7%	39,397	10.7%	
70-79	188	4.3%	22,236	6.0%	
80+	155	3.5%	20,430	5.5%	
Total	4,387	100.0%	368,978	100.0%	
0-17	1,294	29.5%	85,921	23.3%	
65+	497	11.3%	60,025	16.3%	

Race, Five Year Estimates (2012-2016)						
Race	McKenzie	County	North D	akota		
Race	Number	Percent	Number	Percent		
Total	10,718	100.0%	736,162	100%		
White	8,729	81.4%	649,730	88.3%		
Black	105	1.0%	14,761	2.0%		
American Indian	1,532	14.3%	38,369	5.2%		
Asian	30	0.3%	9,296	1.3%		
Pacific Islander	0	0.0%	336	0.0%		
Other	85	0.8%	5,691	0.8%		
Multi-race	237	2.2%	17,979	2.4%		

POPULATION DATA

Table 4

Household Populations, 2011 ACS Five Year Estimates					
	McKenzie	County	North D	akota	
Number Percent Number Perc					
Total	6,262	100.0%	666,783	100.0%	
In Family Households	5,214	83.3%	509,097	76.4%	
In Non-Family Households	950	15.2%	132,651	19.9%	
Total In Households	6,164	98.4%	641,748	96.2%	
Institutionalized*	62	1.0%	9,675	1.5%	
Non-institutionalized*	36	0.6%	15,360	2.3%	
Total in Group Quarters	98	1.6%	25,035	3.8%	

*2011 is the most recent data

Table 5

Population Change 2000-2015						
Census	McKenzie County	5 Year Change	North Dakota	5 Year Change		
2000	5,737		642,200			
2005	5,524	-3.7%	635,365	-1.1%		
2010	6,360	15.1%	672,591	5.9%		
2015	12,792	101.1%	754,859	12.2%		



Table 6

Marital Status of Persons Age 15 and Older, 2016 ACS Five Year Estimates						
Marital Status McKenzie County North Dakota						
maritai Statas	Number Percent Number Percent					
Total Age 15+	8,029	100.0%	594,068	100.0%		
Never Married	2,690	33.5%	189,508	31.9%		
Now Married	3,942	49.1%	308,915	52.0%		
Separated	96	1.2%	5,347	0.9%		
Widowed	409	5.1%	33,862	5.7%		
Divorced	891	11.1%	56,436	9.5%		

Educational Attainment Among Persons 25+, 2016 ACS Five Year Estimates							
Education	McKenzie	County	North D	North Dakota			
Ludcation	Number Percent Number						
Total	6,485	100.0%	477,607	100.0%			
Less than 9th Grade	173	2.7%	16,846	3.5%			
Some High School	322	5.0%	21,188	4.4%			
High school or GRE	2,018	31.9%	131,086	27.4%			
Some College/Assoc. Degree	2,378	36.7%	173,933	36.4%			
Bachelor's Degree	1,185	18.3%	97,890	20.5%			
Post Graduate Degree	409	6.3%	36,664	7.7%			

POPULATION DATA

Table 8

Persons with Disability, 2016 ACS Five Year Estimates							
Group	McKenzie	County	North D	North Dakota			
Group	Number Percent		Number	Percent			
Total	10,642	100.0%	720,312	100.0%			
Any Disability	865	8.1%	77,651	10.8%			
No Disability	9,777	91.9%	642,661	89.2%			
Self Care Disability	50	0.5%	11,469	1.7%			
0-17 with any disability	32	3.7%	5,618	7.2%			
18-64 with any disability	595	68.8%	38,310	49.3%			
65+ with any disability	238	27.5%	33,723	43.4%			

Table 9

Income and Poverty Status by Age Group, 2016 ACS Five Year Estimates McKenzie County North Dakota						
	McKenzie	County	North D	akota		
Median Household Income		\$78,179		\$59,114		
Per Capita Income	\$37,938 \$33,107					
	Number	Percent	Number	Percent		
Below Poverty Level	1,361	12.8%	79,314	11.2%		
Under 5 Years	179	13.2%	7,618	9.6%		
5 to 11 Years	282	20.7%	8,423	10.6%		
12 to 17 Years	134	9.8%	5,349	6.7%		
18 to 64 Years	654	48.1%	48,969	61.7%		
65 to 74 Years	73	5.4%	3,532	4.5%		
75 Years and Over	39	2.9%	5,423	6.8%		

Table 10

	McKenzie	County	North D	akota
	Number	Percent	Number	Percent
Total Families	2,261	100.0%	183,466	100.00%
Families in Poverty	199	8.8%	12,659	6.90%
Families with Own Children	1,167	51.6%	84,714	46.17%
Families with Own Children in Poverty	166	7.3%	9,912	5.40%
Families with Own Children and Female Parent Only	237	10.5%	23,485	27.72%
Families with Own Children and Female Parent Only in Poverty	97	4.3%	8,408	4.58%
Total Known Children in Poverty	595	22.9%	21,390	12.1%
Total Known Age 65+ in Poverty	112	12.2%	8,955	8.1%

* Percent family poverty is percent of total families

Table 11

Age of Housing, 2016 ACS Five Year Estimates						
	McKenzie	County	North D	akota		
	Number Percent Number Percent					
Housing Units: Total	4,622	100.0%	350,134	100.0%		
1980 and Later	2,187	47.3%	149,657	42.7%		
1970 to 1979	669	14.5%	67,069	19.2%		
Prior to 1970	1,766	38.2%	133,408	38.1%		

Vital Statistics Data

BIRTHS AND DEATHS DEFINITIONS

Formulas for calculating rates and ratios are as follows:

Birth Rate = Resident live births divided by the total resident population x 1000.

Pregnancies = Live births + Fetal deaths + Induced termination of pregnancy.

Pregnancy Rate = Total pregnancies divided by the total resident population x 1000.

Fertility Rate = Resident live births divided by female population (age 15-44) x 1000.

Teenage Birth Rate = Teenage births (age \leq 20) divided by female teen population x 1000.

Teenage Pregnancy Rate = Teenage pregnancies (age<20) divided by female teen population x 1000.

Out of Wedlock (OOW) Live Birth Ratio = Resident OOW live births divided by total resident live births x 1000.

Out of Wedlock Pregnancy Ratio = Resident OOW pregnancies divided by total pregnancies x 1000.

Low Weight Ratio = Low weight births (birth weight < 2500 grams) divided by total resident live births x 1000.

Infant Death Ratio = Number of infant deaths divided by the total resident live births x 1000.

Childhood & Adolescent Deaths = Deaths to individuals 1 - 19 years of age.

Childhood and Adolescent Death Rate = Number of resident deaths (age 1 - 19) divided by population (age 1 - 19) \times 100,000.

Crude Death Rate = Death events divided by population x 100,000.

Age-Adjusted Death Rate = Death events with age specific adjustments x 100,000 population.



Vital Statistics Data

BIRTHS AND DEATHS

Table	12
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Births, 2012-2016				
	McKenzie County North Dal		Dakota	
	Number	Rate or Ratio	Number	Rate or Ratio
Live Births and Rate	991	31.2	54,644	16.3
Pregnancies and Rate	1,054	33.1	59,226	17.6
Fertility Rate	19	0.8	84.6	
Teen Births and Rate	63	61.8	2,715	23.8
Teen Pregnancies and Rate	60	58.8	3,263	28.6
Out of Wedlock Births and Ratio	369	372.4	17,518	320.6
Out of Wedlock Pregnancies and Ratio	415	393.7	21,289	359.5
Low Birth Weight Birth and Ratio	66	66.6	3,448	63.1

Table 13

Child Deaths, 2012-2016				
	McKenzi	e County	North I	
	Number	Rate or Ratio	Number	Rate or Ratio
Infant Deaths and Ratio	13	13.1	299	5.5
Child and Adolescent Deaths and Rate	6	68.9	235	28.8
Total Deaths and Crude Rate	319	1,003.1	30,152	896.6

Table 14

Deaths and Age Adjusted Death Rate by Cause, 2012-2016								
	McKenzi	e County	North I	Dakota				
	Number	Adj. Rate	Number	Adj. Rate				
All Causes	319	740.7	30,303	674.8				
Heart Disease	83	166.5	6,571	140.3				
Cancer	47	80.1	6,215	142.1				
Stroke	9	22.3	1,546	31.9				
Alzheimer's Disease	6	10.4	2,130	41.2				
COPD	NR	7.9	1,623	35.2				
Unintentional Injury	54	173.8	1,764	45.9				
Diabetes Mellitus	11	23.0	908	20.6				
Pneumonia and Influenza	7	18.9	791	16.5				
Cirrhosis	7	22.1	429	11.6				
Suicide	16	54.2	630	18.4				
Hypertension	6	10.2	467	9.5				

NR-Not Reportable

Vital Statistics Data

BIRTHS AND DEATHS

Table 15

Leading Caus	Leading Causes of Death by Age Group for McKenzie County, 2012-2016 Age 1 3								
0-4	Prematurity*	Congenital Anomaly*	Sudden Infant Death*						
5-14	No Reported Deaths								
15-24	Unintentional Injury 12	Suicide*	Homicide*						
25-34	Unintentional Injury 8	Cirrhosis*	Suicide*						
35-44	Unintentional Injury 9	Suicide*	Heart*						
45-54	Unintentional Injury 11	Heart 8	Cancer*						
55-64	Heart 13	Cancer 9	Unintentional Injury 6						
65-74	Heart 14	Cancer 13	Diabetes*						
75-84	Heart 18	Cancer 15	Nephritis*						
85+	Heart 28	Cancer 6	Unintentional Injury*						

^{*}Numbers less than six are not listed.

Leading Causes of Death by Age Group for North Dakota, 2012-2016								
Age	1	2	3					
0-4	Congenital Anomaly	Prematurity	Sudden Infant Death					
0-4	53	50	45					
5-14	Unintentional Injury	Suicide	Homicide*					
5-14	21	6						
15-24	Unintentional Injury	Suicide	Cancer					
13-24	191	127	16					
25-34	Unintentional Injury	Suicide	Heart					
25-54	211	125	50					
35-44	Unintentional Injury	Suicide	Heart					
33-44	184	107	99					
45-54	Cancer	Heart	Unintentional Injury					
43-34	350	282	210					
55-64	Cancer	Heart	Unintentional Injury					
33-04	1,094	646	192					
65-74	Cancer	Heart	COPD					
03-74	1,563	902	348					
75-84	Cancer	Heart	COPD					
75-04	1,793	1,441	565					
85+	Heart	Alzheimer's Disease	Cancer					
00+	3,141	1,566	1,261					

^{*}Numbers less than six are not listed.

ADULT BEHAVIORAL RISK FACTORS DEFINITION

The following three pages represent data received from the Adult Behavioral Risk Factor Surveillance Survey. Numbers given are point estimate percentages followed by 95% confidence intervals. Statistical significance can be determined by comparing confidence intervals between two geographic areas. To be statistically significant, confidence may not overlap. For example the confidence intervals 9.3 (8.3-10.2) and 10.8 (10.0-11.6) overlap (see picture below) so the difference between the two numbers is not statistically significant. That means that substantial uncertainty remains whether the apparent difference is due to chance alone (due to sampling variation) rather than representing a true difference in the prevalence of the condition in the two populations. The less they overlap, the more likely it is that the point estimates represent truly different prevalence's in the two populations.



ADULT BEHAVIORAL RISK FACTORS, 2011-2015

Table 17

ALCOHOL	McKenzie 2011-2015	North Dakota 2011-2015
Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days.	23.5 (18.2-28.8)	24.1 (23.3-24.9)
Respondents who reported heavy drinking (more than 2 drinks per day for men, more than 1 drink per day for women) during the past 30 days.	7.1 (3.9-10.2)	6.7 (6.3-7.2)
Respondents who reported driving when they had too much to drink one or more times during the past 30 days.	3.6 (1.1-6.2)	3.4 (2.8-3.9)
ARTHRITIS		
Respondents who reported ever have been told by a doctor or other health professional that they had some form or arthritis.	21.9 (17.6-26.1)	24.6 (24.0-25.2)
Respondents who reported being limited in any usual activities because of arthritis or joint symptoms.	44.0 (28.2-59.8)	47.0 (45.2-48.9)
ASTHMA		
Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma.	14.3 (10.0-18.5)	11.9 (11.3-12.4)
Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma and who still have asthma.	11.6 (7.5-15.7)	8.4 (7.9-8.9)
BODY WEIGHT		
Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight).	39.8 (33.7-46.0)	36.5 (35.7-37.3)
Respondents with a body mass index greater than or equal to 30 (obese).	31.9 (26.4-37.4)	30.3 (29.6-31.1)
Respondents with a body mass index greater than or equal to 25 (overweight or obese).	71.8 (67.0-76.6)	66.8 (66.0-67.7)
CANCER		
Respondents who reported ever having been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer).	5.9 (3.6-8.3)	6.4 (6.1-6.7)
CARDIOVASCULAR		
Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart attack.	6.5 (3.9-9.1)	4.3 (4.0-4.5)
Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina.	5.0 (2.7-7.2)	4.0 (3.7-4.2)
Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke.	3.5 (1.6-5.5)	2.4 (2.2-2.6)
Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had any of the following: heart attack, angina or stroke.	9.9 (6.9-12.9)	7.5 (7.2-7.8)
	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days. Respondents who reported heavy drinking (more than 2 drinks per day for men, more than 1 drink per day for women) during the past 30 days. Respondents who reported driving when they had too much to drink one or more times during the past 30 days. ARTHRITIS Respondents who reported ever have been told by a doctor or other health professional that they had some form or arthritis. Respondents who reported being limited in any usual activities because of arthritis or joint symptoms. ASTHMA Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma. Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma and who still have asthma. BODY WEIGHT Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight). Respondents with a body mass index greater than or equal to 30 (obese). CANCER Respondents with a body mass index greater than or equal to 25 (overweight or obese). CANCER Respondents who reported ever having been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer). CARDIOVASCULAR Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart attack. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke.	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days. Respondents who reported heavy drinking (more than 2 drinks per day for men, more than 1 drink per day for women) during the past 30 days. Respondents who reported driving when they had too much to drink one or more times during the past 30 days. Respondents who reported ever have been told by a doctor or other health professional that they had some form or arthritis. Respondents who reported being limited in any usual activities because of arthritis or joint symptoms. ARTHMA Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma. Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma and who still have asthma. Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight). Respondents with a body mass index greater than or equal to 30 (obese). CANCER Respondents with a body mass index greater than or equal to 25 (overweight or obese). CANCER Respondents who reported ever having been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer). CANCER Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart attack. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart attack. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke. Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had octor, nurse or other health care professional that they had octor, nurse or other health care professional that they had octor, nur

ADULT BEHAVIORAL RISK FACTORS, 2011-2015

Table 18

	CHOLESTEROL	McKenzie	North Dakota
	Respondents who reported never having a	2011-2015 27.7	2011-2015 22.8
Never Cholesterol Test	cholesterol test.	(19.4-36.1)	(21.8-23.8)
No Cholesterol Test in Past 5 Years	Respondents who reported never having a cholesterol test in the past five years.	33.9 (25.4-42.4)	27.2 (26.2-28.3)
High Cholesterol	Respondents who reported that they had ever been told by a doctor, nurse or other health professional that they had high cholesterol.	40.4 (32.5-48.2)	36.1 (35.1-37.1)
	CHRONIC LUNG DISEASE		
COPD	Respondents who have ever been told by a doctor, nurse or other health professional ever told you that they have COPD (chronic obstructive pulmonary disease), emphysema, or chronic bronchitis.	4.5 (2.5-6.5)	4.7 (4.4-5.0)
	COLORECTAL CANCER		
No Colorectal Cancer Screening within Recommended Timeframe	Respondents age 50 and older who reported not having a fecal occult blood test in the past two years.	59.4 (47.7-71.1)	40.0 (38.3-41.7)
	DIABETES		
Diabetes Diagnosis	Respondents who reported ever having been told by a doctor that they had diabetes.	10.4 (7.6-13.2)	8.5 (8.2-8.9)
	FRUITS AND VEGETABLES		
Five Fruits and Vegetables	Respondents who reported that they do not usually eat 5 fruits and vegetables per day.	9.4 (5.7-13.2)	13.9 (13.2-14.6)
	GENERAL HEALTH		
Fair or Poor Health	Respondents who reported that their general health was fair or poor.	15.7 (11.1-20.2)	14.0 (13.5-14.6)
Poor Physical Health	Respondents who reported they had 8 or more days in the last 30 when their physical health was not good.	14.2 (10.4-18.0)	11.3 (10.8-11.8)
Poor Mental Health	Respondents who reported they had 8 or more days in the last 30 when their mental health was not good.	10.1 (6.0-14.2)	11.4 (10.9-12.0)
Activity Limitation Due to Poor Health	Respondents who reported they had 8 or more days in the last 30 when poor physical or mental health kept them from doing their usual activities.	14.8 (9.6-20.0)	13.6 (12.8-14.4)
Any Activity Limitation	Respondents who reported being limited in any way due to physical, mental or emotional problem.	34.4 (29.1-39.7)	31.3 (30.6-32.1)



ADULT BEHAVIORAL RISK FACTORS, 2011-2015

	HEALTH CARE ACCESS	McKenzie 2011-2015	North Dakota 2011-2015
Health Insurance	Respondents who reported not having any form or health care coverage.	16.5 (11.3-21.8)	10.8 (10.2-11.3)
Access Limited by Cost	Respondents who reported needing to see a doctor during the past 12 months but could not due to cost.	7.9 (4.0-11.8)	7.8 (7.3-8.3)
No Personal Provider	Respondents who reported that they did not have one person they consider to be their personal doctor or health care provider.	38.7 (32.6-44.7)	26.7 (25.9-27.5)
	HYPERTENSION		
High Blood Pressure	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had high blood pressure.	36.4 (29.2-43.6)	29.9 (29.0-30.7)
	IMMUNIZATION		
Influenza Vaccine	Respondents age 65 and older who reported that they did not have a flu shot in the past year.	47.2 (36.3-58.2)	40.1 (38.9-41.4)
Pneumococcal Vaccine	Respondents age 65 or older who reported never having had a pneumonia shot.	35.3 (25.3-45.4)	28.5 (27.3-29.7)
	INJURY		
Falls	Respondents 45 years and older who reported that they had fallen in the past 12 months.	34.5 (24.4-44.6)	27.4 (26.2-28.7)
Seatbelt Use	Respondents who reported not always wearing their seatbelt.	60.2 (54.1-66.3)	61.4 (60.6-62.3)
	ORAL HEALTH		
Dental Visit	Respondents who reported that they have not had a dental visit in the past year.	51.3 (42.7-59.8)	33.7 (32.4-35.0)
Tooth Loss	Respondents who reported they ever had a permanent tooth extracted.	17.5 (11.0-24.0)	14.3 (13.6-15.1)
	PHYSICAL ACTIVITY		
No Leisure Physical Activity	Respondents who reported that they did not get the recommended amount of physical activity.	30.5 (25.2-35.8)	25.1 (24.4-25.8)
	TOBACCO		
Current Smoking	Respondents who reported that they smoked every day or some days.	25.5 (19.7-31.3)	20.6 (19.9-21.4)
	WOMEN'S HEALTH		
Pap Smear	Women 18 and older who reported that they have not had a pap smear in the past three years.	24.1 (14.1-34.1)	25.1 (23.1-27.1)
Mammogram Age 40+	Women 40 and older who reported that they have not had a mammogram in the past two years.	37.7 (25.6-49.7)	27.0 (25.4-28.6)

CRIME

Data presented on the North Dakota Attorney General website changed from previous years. In an effort to continue to provide this data, the variables are defined as follows which differs slightly from the 2010-2013 data:

- Rape: includes statutory rape and forcible rape
- Assault: only includes aggravated assault
- <u>Larceny</u>: all other crimes against property

McKenzie County								
	2012	2013	2014	2015	2016	5 Year	5-Year Rate	
Murder	1	0	0	0	0	1	1.8	
Rape	1	5	9	15	7	37	67.5	
Robbery	1	1	0	1	1	4	7.3	
Assault	20	26	33	29	36	144	262.8	
Violent crime	23	32	42	45	44	186	339.4	
Burglary	12	32	33	135	61	273	498.2	
Larceny	126	125	89	198	184	722	1,317.5	
Motor vehicle theft	13	37	28	75	52	205	374.1	
Property crime	151	194	150	408	297	1,200	2,189.8	
Total	174	226	192	453	341	1,386	2,529.2	

Table 21

North Dakota								
	2012	2013	2014	2015	2016	5 Year	5-Year Rate	
Murder	20	14	19	21	17	91	2.5	
Rape	243	237	389	428	365	1,662	44.9	
Robbery	117	151	166	157	181	772	20.9	
Assault	1,071	1,156	1,145	1,185	1,132	5,689	153.7	
Violent crime	1,451	1,558	1,719	1,791	1,695	8,214	222.0	
Burglary	2,200	2,656	2,490	3,212	3,051	13,609	367.8	
Larceny	10,184	10,243	5,214	6,181	6,157	37,979	1,026.4	
Motor vehicle theft	1,031	1,228	1,462	1,725	1,887	7,333	198.2	
Property crime	13,415	14,127	9,166	11,118	11,095	47,826	1,292.5	
Total	14,866	15,685	10,885	12,909	12,790	54,345	1,468.7	

CHILD HEALTH INDICATORS

The following information is no longer available on the website:

High school dropouts (dropouts per 1000 persons Grades 9-12)

Children Ages 0-17 Impacted by Domestic Violence (Percentage of all children ages 0-17)

Offenses Against Person—Juvenile Court Referrals (Percentage of total juvenile court referrals)

Alcohol-Related Juvenile Court Referrals (Percentage of juvenile court referrals)

Table 22

Child Indicators: Education 2016		McKenzie County		rth cota
Children ages 3 to 21 enrolled in special education in public schools	187	9.8%	14,426	13.2%
Four-year high school cohort graduates	75.	75.3%		7%
Average expenditure per student in public school	\$11,190		\$11	,418

Table 23

Child Indicators: Economic Health 2016	McKenzie County		North Dakota	
TANF recipients ages 0-19	51	1.2%	4,649	2.3%
SNAP recipients ages 0-18	501	12.4%	37,758	20.3%
Eligible recipients of free or reduced price lunch	637	29.8%	37,928	32.6%
Medicaid recipients ages 0-20	941	21.8%	59,156	28.0%
Median income for families with children ages 0-17	\$76,364		\$75,818	
Children ages 0 to 17 living in low-income families (<200% of poverty)	978	31.1%	50,147	30.5%

Table 24

Child Indicators: Families and Child Care 2016	McKenzie County		North Dakota	
Women in labor force, by age of children (ages 0-17)	702	65.9%	59,532	79.4%
Children ages 0-17 living in a single parent family	721	22.8%	39,192	23.4%
Children in foster care	60	1.5%	2,397	1.3%
Victims of child abuse and neglect - services required (Percent of suspected victims)	33	31.4%	1,805	27.2%
Births to mothers receiving prenatal care beginning after first trimester or not at all	75	30.6%	1,612	14.2%

Child Indicators: Juvenile Justice 2016	McKenzie County		North Dakota	
Children ages 10-17 referred to juvenile court	36	2.2%	3,471	4.9%

^{*}LNE-Low Number Events