Burleigh County Commity Health Profile

Health

Be Legendary.[™]

NORTH

Dakota

August 2019

Authors:

Tracy K. Miller, PhD, MPH State Epidemiologist

Kodi Pinks, MPH Epidemiologist

Tara Haugen Epidemiologist

TABLE OF CONTENTS

Data Sources Photograph Credits	1
POPULATION DATA	
Table 1: Population by Age Group	
Table 2: Female Population and Percentage Female by Age	2
Table 3: Race	2
Table 4: Household Populations	
Table 5: Population Change Table 6: Marital Status of Persons Age 15 and Older	
Table 6: Marital Status of Persons Age 15 and Older Table 7: Educational Attainment Among Persons 25+	
Table 8: Persons with Disability	
Table 9: Income and Poverty Status by Age Group	- 4
Table 10: Family Poverty and Childhood and Elderly Poverty	4
Table 11: Age of Housing	
VITAL STATISTICS DATA	
Birth and Deaths Definitions	5
Table 12: Births	
Table 13: Child Deaths	6
Table 14: Deaths and Age Adjusted Death Rate by Cause	
Table 15: Top Three Cancer Types for County	6
Table 16: Leading Causes of Death by Age Group for County	7
Table 17: Leading Causes of Death by Age Group for North Dakota	7
ADULT BEHAVIORAL RISK FACTORS	
Table 18:	
Adult Behavioral Risk Factors Definition	8
Alcohol	
Arthritis	
Asthma	
Body Weight	
Cancer	
Cardiovascular	
Table 19:	
Cholesterol	1(
Colorectal Cancer	
• Diabetes	
Fruits and Vegetables	
• General Health	1(
Table 20:	
Health Care Access	
Hypertension	
• Immunization	
• Injury	
Oral Health	
Physical Activity	
• Tobacco	
• Women's Health	
CRIME Table 21: County	17
Table 21: County Table 22: North Dakota	
CHILD RISK	
Table 23: Child Indicators—Education	
Child Indicators—Economic Health	
Child Indicators—Families and Child Care	
Child Indicators—Juvenile Justice	l;

Data Sources

The Demographic Section of this report comes from the US Census Bureau (census.gov). Most tables are derived either from the census estimates for 2017 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: <u>attorneygeneral.nd.gov/public-safety/</u> <u>crime-data</u>.

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

Photography Credits

Permission to use cover photos granted by:

- Scott Thomas Photography Theodore Roosevelt National Park in Winter sthomasphotos.com
- Jerry Blank Lightening Storm north of Williston and sunset over Little Missouri river
 - jerryblank.us/gallery-nd.html
- ND Department of Commerce Oil wells commerce.nd.gov/news/MediaGallery
- ND Tourism Division All other photos <u>ndtourism.com</u>

POPULATION DATA

Table 1

Populatio	Population by Age Group, 2017 Census Estimates						
Age	Burleigh	County	North E	Dakota			
Group	Number	Percent	Number	Percent			
0-9	12,866	13.5%	103,467	13.7%			
10-19	11,722	12.3%	93,853	12.4%			
20-29	13,186	13.9%	125,485	16.6%			
30-39	13,808	14.5%	102,161	13.5%			
40-49	10,716	11.3%	79,080	10.5%			
50-59	12,142	12.8%	92,294	12.2%			
60-69	10,636	11.2%	81,859	10.8%			
70-79	5,734	6.0%	43,942	5.8%			
80+	4,220	4.4%	33,252	4.4%			
Total	95,030	100.0%	755,393	100.0%			
0-17	22,123	23.3%	175,772	23.3%			
65+	14,657	15.4%	113,208	15.0%			

Table 2



Female Population and Percentage Female by Age, 2017 Census Estimates							
Age	Burleigh	County	North D	akota			
Group	Number	Percent	Number	Percent			
0-9	6,301	13.3%	50,715	13.8%			
10-19	5,764	12.2%	45,292	12.3%			
20-29	6,282	13.3%	57,676	15.7%			
30-39	6,399	13.5%	47,260	12.8%			
40-49	5,141	10.9%	37,656	10.2%			
50-59	6,186	13.1%	45,390	12.3%			
60-69	5,487	11.6%	40,271	10.9%			
70-79	3,076	6.5%	23,044	6.3%			
80+	2,695	5.7%	20,790	5.6%			
Total	47,331	100.0%	368,094	100.0%			
0-17	10,818	22.9%	85,917	23.3%			
65+	8,193	17.3%	61,469	16.7%			

Race, 5-Year Estimates (2013-2017)						
	Burleigh	County	y North Dakota			
Race	Number	Percent	Number	Percent		
Total	92,372	100.0%	745,475	100%		
White	84,622	91.6%	654,024	87.7%		
Black	1,637	1.8%	17,365	2.3%		
American Indian	3,474	3.8%	39,507	5.3%		
Asian	691	0.7%	10,197	1.4%		
Pacific Islander	40	0.0%	341	0.0%		
Other	247	0.3%	6,600	0.9%		
Multi-race	1,661	1.8%	17,441	2.3%		

POPULATION DATA

Table 4

Household Populations, 2011 ACS Five Year Estimates						
	Burleigh	County	North Dakota			
	Number	Percent	Number	Percent		
Total	80,225	100.0%	666,783	100.0%		
In Family Households	62,757	78.2%	509,097	76.4%		
In Non-Family Households	14,715	18.3%	132,651	19.9%		
Total In Households	77,472	96.6%	641,748	96.2%		
Institutionalized*	1519	1.9%	9,675	1.5%		
Non-institutionalized*	1234	1.5%	15,360	2.3%		
Total in Group Quarters	2753	3.4%	25,035	3.8%		

*2011 is the most recent data

Table 5

Population Change 2000-2015						
Census	Burleigh County	North Dakota	5 Year Change			
2000	11,775	(%)	642,200	(%)		
2005	10,993	-6.6%	635,365	-1.1%		
2010	11,066	0.7%	672,591	5.9%		
2015	11,023	-0.4%	754,859	12.2%		



Table 6

Marital Status of Persons Age 15 and Older, 2017 ACS 5 Year Estimate							
	Burleigh County North Dakota						
Marital Status	Number	Percent	Number	Percent			
Total Age 15+	74,368	100.0%	600,828	100.0%			
Never Married	22,310	30.0%	191,063	31.8%			
Now Married	39,936	39,936 53.7%		52.3%			
Separated	446	0.6%	4,807	0.8%			
Widowed	4,165	5.6%	33,646	5.6%			
Divorced	7,586	10.2%	56,478	9.4%			

Educational Attainment Amo	ACS 5 Year E North I			
Education	Number	Percent	Number	Percent
Total	62,512	100.0%	485,490	100.0%
Less than 9th Grade	1774	2.8%	15,927	3.3%
Some High School	2,153	3.4%	21,535	4.4%
High school or GRE	14,611	33.9%	131,653	27.1%
Some College / Assoc. Degree	22,037	35.2%	176,105	36.2%
Bachelor's degree	15,842	25.3%	102,497	21.1%
Post Graduate Degree	6,095	9.8%	37,773	7.8%

POPULATION DATA

Persons with Disability, 2017 ACS Five Year Estimate						
	Burleigh	County	North D	akota		
Group	Number	Percent	Number	Percent		
Total	90,369	100.0%	729,279	100.0%		
Any Disability	9,080	10.0%	78,060	10.7%		
No Disability	81,289	90.0%	651,219	89.3%		
Self Care Disability	1,500	1.8%	11,586	1.7%		
0-17 with any disability	451	5.0%	5,660	7.3%		
18-64 with any disability	4,116	45.3%	38,516	49.3%		
65+ with any disability	4,513	49.7%	33,884	43.4%		

Table 9

Table 10

Ì

Income and Poverty Status by Age Group,	2017 ACS Five Year Estimate
income and roverty otatus by Age oroup,	

	Burleigh	County	North	Dakota
Median Household Income		\$67,308		\$61,28
er Capita Income		\$36,483		\$34,2
	Number	Percent	Number	Percent
Below Poverty Level	7,596	8.5%	79,374	11.0
Under 5 years	632	8.3%	7,367	9.3
5 to 11 years	771	10.2%	8,330	10.5
12 to 17 years	430	5.7%	5,092	6.4
18 to 64 years	4,820	63.5%	49,573	62.5
65 to 74 years	295	3.9%	3,790	4.8
75 years and over	648	8.5%	5,222	6.6

Family Poverty and Childhood and Elderly Poverty, 2017 ACS Five Year Estimates						
	Burleigh	County	North	Dakota		
	Number	Percent	Number	Percent		
Total Families	24,134	100.0%	187,057	100.00%		
Families in Poverty	1,255	5.2%	12,720	6.80%		
Families with Own Children	11,347	47.0%	86,220	46.09%		
Families with Own Children in Poverty	1021	4.2%	9,657	5.16%		
Families with Own Children and Female Parent Only	2,626	10.9%	23,457	27.21%		
Families with Own Children and Female Parent Only in Poverty	748	3.1%	8,374	4.48%		
Total Known Children in Poverty	1,833	8.3%	20,789	11.8%		
Total Known Age 65+ in Poverty	943	6.4%	9,012	8.0%		

Table 11	Age of Housi	ing, 2017 ACS Five Year Estimates Burleigh County North Dakota						
		Number	Percent	Number	Percent			
	Housing units: Total	41,103	100.0%	360,660	100.0%			
	1980 and Later	22,909	55.7%	161,476	44.8%			
	1970 to 1979	7,922	19.3%	66,696	18.5%			
	Prior to 1970	10,272	25.0%	132,488	36.7%			

* Percent family poverty is percent of total families

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 <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) x 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

Birth	irths, 2013-2017 Burleigh County North Dakota						
		Rate or Ratio					
Live Births and Rate	6,529	16.1	55,310	16.5			
Pregnancies and Rate	7,020	17.3	59,796	17.8			
Fertility Rate		80.8		85.7			
Teen Births and Rate	284	20.7	2,482	21.7			
Teen Pregnancies and Rate	334	24.5	2,988	25.5			
Out of Wedlock Births and Ratio	1,977	303.1	17,629	318.8			
Out of Wedlock Pregnancies and Ratio	2,379	345.4	21,295	361.9			
Low Birth Weight Birth and Ratio	407	62.3	3,553	64.3			

Table 13

Child De	aths, 2013 Burlei	-2017 gh County	North Dakota		
	Number	Rate or Ratio	Number	Rate or Ratio	
Infant Deaths and Ratio	20	3.1	291	5.3	
Child and Adolescent Deaths and Rate	26	26.3	223	27.4	
Total Deaths and Crude Rate	3,460	847.9	30,758	910.1	

Table 14

 \bigcap

	Burleigh County		North Dakota			
	Number	Adj. Rate	Number	Adj. Rate		
All Causes	3,460	561.9	30,758	760.2	Table 15	
Heart Disease	604	95.2	6,545	115.5		
Cancer	712	111.9	6,284	161.1	2013-2017 Reside	ent Deaths Due to
Stroke	197	29.0	1,535	35.2	Cancer by Top Thr	ee Reported Types
Alzheimer's					Burleigh County	North Dakota
Disease	343	1.5	2,118	44.9	Lung	Lung
COPD	157	23.4	1,674	39.8	Pancreas	Colorectal
Unintentional Injury	158	31.6	1,695	47.6	Breast	Pancreas
Diabetes	84	13.3	911	22.8		
Pneumonia and Influenza	80	12.6	823			
Cirrhosis	37	7.8	429			
Suicide	86	19.2	671	20.9		
Hypertension	76	12.4	483	11.05		

Vital Statistics Data

BIRTHS AND DEATHS

Table 16

Leading Causes of Death by Age Group for Burleigh County, 2013-2017 Age 1 2 3									
Age	Congenital Anomaly	Perinatal Conditions	Unintentional Injury*						
0-4	11	7							
5-14	Unintentional Injury*	Cancer*	Influenza/Pneumonia*						
15-24	Unintentional Injury 17	Suicide 15	Infectious Disease*						
25-34	Unintentional Injury 25	Suicide 20	Heart*						
35-44	Unintentional Injury	Cancer	Heart						
	16	14	14						
45-54	Cancer	Heart	Suicide						
	40	18	16						
55-64	Cancer	Heart	Atherosclerosis						
	116	47	31						
65-74	Cancer	Heart	Atherosclerosis						
	191	93	28						
75-84	Cancer	Heart	Alzheimer's Dz						
	203	143	75						
85+	Heart	Alzheimer's Dz	Cancer						
	287	252	137						

*Numbers less than six are not listed.

	l	eading Causes of Death	by Age Group for North Da	kota, 2013-2017	Table 17
	Age	1	2	3	
	0-4	Perinatal Conditions	Congenital Anomaly	Sudden Infant Death	
	0 4	138	73	42	
	E 14	Unintentional Injury	Suicide	Congenital Anomaly*	
	5-14	26	6		
	45.04	Unintentional Injury	Suicide	Cancer	
	15-24	189	134	16	
	05.04	Unintentional Injury	Suicide	Heart	
	25-34	216	156	44	
	35-44	Unintentional Injury	Suicide	Cancer	
	55-44	171	101	88	
	45-54	Cancer	Heart	Unintentional Injury	
	45-54	335	279	188	
	55-64	Cancer	Heart	Unintentional Injury	
	00-04	1,107	627	194	
	65-74	Cancer	Heart	COPD	
	0011	1,613	915	372	
	75-84	Cancer	Heart	COPD	1
╵∟	1001	1,788	1,426	554	
	85+	Heart	Alzheimer's Disease	Cancer	
	001	3,148	1,569	1,288	1

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 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, 2013-2017

	ALCOHOL	Burleigh 2013-2017	North Dako 2013-2017
Binge Drinking	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days.	22.1 (20.0-24.1)	24.0 (23.3-24.7)
Heavy Drinking	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.	5.5 (4.4-6.6)	7.1 (6.6-7.5)
Drunk Driving	Respondents who reported driving when they had too much to drink one or more times during the past 30 days.	3.8 (2.1-5.5)	3.7 (3.2-4.3)
Doctor Diagnosed Arthritis	ARTHRITIS Respondents who reported ever have been told by a doctor or other health professional that they had some form or arthritis.	24.5 (22.9-26.1)	24.3 (23.7-24.9)
Activity Limitation Due to Arthritis	Respondents who reported being limited in any usual activities because of arthritis or joint symptoms.	45.3 (40.5-50.1)	46.7 (45.0-48.5
	ASTHMA		_
Ever Asthma	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma.	13.1 (11.6-14.6)	12.6 (12.1-13.1
Current 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.	8.8 (7.6-10.1)	8.7 (8.3-9.2)
	BODY WEIGHT		
Overweight, Not Obese	Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight).	35.8 (33.7-37.9)	36.3 (35.5-37.1
Obese	Respondents with a body mass index greater than or equal to 30 (obese).	30.0 (27.9-32.0)	31.9 (31.1-32.6
Overweight or Obese	Respondents with a body mass index greater than or equal to 25 (overweight or obese).	65.8 (63.6-68.0)	68.2 (67.4-68.9
	CANCER		
Any Cancer	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer).	11.0 (9.9-12.0)	10.0 (9.7-10.4)
	CARDIOVASCULAR		
Heart Attack	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart attack.	3.9 (3.2-4.6)	4.2 (4.0-4.5)
Angina	Angina Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina.		3.9 (3.7-4.2)
Stroke	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke.	2.4 (1.9-2.9)	2.6 (2.4-2.8)
Cardiovascular Disease	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.	7.2 (6.3-8.0)	7.7 (7.4-8.1)

ADULT BEHAVIORAL RISK FACTORS, 2013-2017

Table 19

	CHOLESTEROL	Burleigh 2013-2017	North Dako 2013-2017
Never Cholesterol Test	Respondents who reported never having a cholesterol test.	36.1 (33.4-38.9)	37.5 (36.6-38.5)
No Cholesterol Test in Past 5 Years	Respondents who reported never having a cholesterol test in the past five years.	22.1 (19.5-24.7)	24.6 (23.6-25.5)
High Cholesterol	Respondents who reported that they had ever been told by a doctor, nurse or other health professional that they had high cholesterol.	35.3 (32.7-37.9)	34.0 (33.1-35.0)
	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.	5.0 (4.1-5.8)	4.9 (4.6-5.2)
	COLORECTAL CANCER		
No Colorectal Cancer Screening within Recom- mended Timeframe	Respondents age 50 and older who reported not having a fecal occult blood test in the past two years.	32.0 (27.8-36.3)	36.7 (35.2-38.3
Diabetes Diagnosis	DIABETES Respondents who reported ever having been told by a doctor that they had diabetes.	8.2 (7.1-9.2)	8.8 (8.4-9.1)
	FRUITS AND VEGETABLES	, , , , , , , , , , , , , , , , , , ,	,
Five Fruits and Vegetables	Respondents who reported that they do not usually eat 5 fruits and vegetables per day.	16.5 (14.4-18.6)	15.0 (14.3-15.7
	GENERAL HEALTH		
Fair or Poor Health	Respondents who reported that their general health was fair or poor.	12.4 (11.1-13.7)	14.6 (14.0-15.1
Poor Physical Health	Respondents who reported they had 8 or more days in the last 30 when their physical health was not good.	10.8 (9.6-12.0)	11.4 (11.0-11.9
Poor Mental Health	Respondents who reported they had 8 or more days in the last 30 when their mental health was not good.	11.5 (10.0-12.9)	12.4 (11.8-12.9
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.	12.9 (11.0-14.8)	14.3 (13.5-15.1
Any Activity Limitation	Respondents who reported being limited in any way due to physical, mental or emotional problem.	51.2 (48.6-53.7)	49.7 (48.8-50.6

1

2 12

ADULT BEHAVIORAL RISK FACTORS, 2013-2017

	HEALTH CARE ACCESS	Burleigh 2013-2017	North Dakota 2013-2017
Health Insurance	Respondents who reported not having any form or health care coverage.	7.1 (5.8-8.5)	8.8 (8.3-9.3)
Access Limited by Cost	Respondents who reported needing to see a doctor during the past 12 months but could not due to cost.	6.6 (5.4-7.8)	7.6 (7.1-8.1)
No Personal Provider	Respondents who reported that they did not have one person they consider to be their personal doctor or health care provider.	24.0 (21.9-26.2)	27.5 (26.7-28.2)
	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.	29.0 (26.7-31.3)	29.9 (29.1-30.7)
	IMMUNIZATION		
Influenza Vaccine	Respondents age 65 and older who reported that they did not have a flu shot in the past year.	41.3 (37.9-44.6)	40.4 (39.2-41.6)
Pneumococcal Vaccine	Respondents age 65 or older who reported never having had a pneumonia shot.	27.1 (24.0-30.2)	26.3 (25.2-27.4)
	INJURY		
Falls	Respondents 45 years and older who reported that they had fallen in the past 12 months.	22.1 (19.2-25.1)	28.8 (27.6-30.0)
Seatbelt Use	Respondents who reported not always wearing their seatbelt.	74.8 (72.7-77.0)	70.7 (69.9-71.5)
	ORAL HEALTH		
Dental Visit	Respondents who reported that they have not had a dental visit in the past year.	28.1 (24.7-31.5)	34.2 (33.0-35.4)
Tooth Loss	Respondents who reported they ever had a permanent tooth extracted.	10.7 (9.0-12.5)	13.5 (12.8-14.2)
	PHYSICAL ACTIVITY		
No Leisure Physical Activity	Respondents who reported that they did not get the recommended amount of physical activity.	21.9 (20.1-23.7)	25.0 (24.3-25.7)
	TOBACCO		
Current Smoking	Respondents who reported that they smoked every day or some days.	17.2 (15.4-19.0)	19.6 (18.9-20.2)
	WOMEN'S HEALTH		
Pap Smear	Women 18 and older who reported that they have not had a pap smear in the past three years.	24.3 (19.1-29.5)	28.7 (26.7-30.8)
Mammogram Age 40+	Women 40 and older who reported that they have not had a mammogram in the past two years.	23.5 (19.6-27.5)	28.1 (26.5-29.6)

CRIME

Data presented on the North Dakota Attorney General website changed from previous years. In an effort to continue to provide this data, the 2016 variables are defined as follows which differs slightly from the 2010-2013 data:

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

Table 21

Burleigh County									
	2013	2014	2015	2016	2017	5 year	5-Year Rate		
Murder	2	1	1	2	0	6	1.3		
Rape	49	49	67	63	64	292	62.7		
Robbery	15	15	21	29	34	114	24.5		
Aggravated Assault	183	174	187	162	194	900	193.2		
Violent Crimes	249	239	276	256	292	1,312	281.7		
Burglary	400	272	425	556	381	2,034	436.7		
Theft	1,489	1,608	2,091	1,935	2,090	9,213	1,978.0		
Motor Vehicle Theft	124	137	233	342	265	1,101	236.4		
Property Crimes	2,013	2,017	2,749	2,833	2,736	12,348	2,651.0		
Drug/Narcotic Violations	741	1,048	1,113	1,393	1,495	5,790	1243.1		
Drug Equipment Violations	707	936	982	1,106	1,199	4,930	1058.4		
Drug Crimes	1,448	1,984	2,095	2,499	2,694	10,720	2301.5		
Total	3,710	4,240	5,120	5,588	5,722	24,380	5,234.2		

North Dakota								
	2013	2014	2015	2016	2017	5 year	5-Year Rate	
Murder	14	19	21	17	12	83	2.2	
Rape	394	420	454	390	434	2,092	55.4	
Robbery	151	168	157	180	184	840	22.3	
Aggravated Assault	1,164	1,164	1,199	1,134	1,217	5,878	155.7	
Violent Crimes	1,723	1,771	1,831	1,721	1,847	8,893	235.6	
Burglary	2,723	2,553	3,240	3,090	2,703	14,309	379.1	
Theft	10,809	11,622	12,932	12,400	12,001	59,764	1583.4	
Motor Vehicle Theft	1,307	1,513	1,724	1,890	1,670	8,104	214.7	
Property Crimes	14,839	15,688	17,896	17,380	16,374	82,177	2177.3	
Drug/Narcotic Violations	4,067	5,223	5,671	6,111	6,476	27,548	729.9	
Drug Equipment Violations	3,838	4,712	5,143	5,495	5,995	25,183	667.2	
Drug Crimes	7,905	9,935	10,814	11,606	12,471	52,731	1397.1	
Total	24,467	27,394	30,541	30,707	30,692	143,801	3810.0	

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)

Child Indicators: Education 2017	Burleigh	n County	North Dakota		
Child Indicators: Education 2017	Count	Percent	Count	Percent	
Children ages 3 to 21 enrolled in special education in public schools	1,603	12.1%	15,175	13.6%	
Four-Year High School Cohort Graduation Rate	87.	6%	87.	0%	
Average Expenditures per Student in Public Schools	\$10	,995	\$11	,715	
Child Indicators: Economic Health 2017	Burleigh	n County	North	Dakota	
	Count	Percent	Count	Percent	
TANF Recipients Ages 0-19	321	1.3%	4,528	2.3%	
SNAP Recipients Ages 0-18	3,588	15.6%	37,427	20.1%	
Eligible recipients of free or reduced price lunch	3,140	21.0%	37,597	31.8%	
Medicaid Recipients Ages 0-20	5,789	22.6%	59,899	28.3%	
Median Income for Families with Children Ages 0-17	\$86,670		\$79,077		
Children ages 0 to 17 living in low-income families (<200% of poverty)	4,658	22.5%	50,602	30.3%	
	Burleigh	n County	County North		
Child Indicators: Families and Child Care 2017	Count	Percent	Count	Percent	
Women in the labor force, by age of children (ages 0-17)	8,666	86.2%	60,526	79.6%	
Children Ages 0-17 Living in Single Parent Families	4,673	22.0%	38,264	22.5%	
Children in Foster Care	281	1.2%	2,471	1.3%	
Victims of child abuse and neglect - services required (percent of suspected victims)	323	26.3%	1,981	29.4%	
Births to mothers receiving prenatal care beginning after first trimester or not at all	126	10.3%	1,338	12.5%	
	Burleigh County		North Dakota		
Child Indicators: Juvenile Justice 2017	Count	Percent	Count	Percent	
Children Ages 10-17 Referred to Juvenile Court	595	6.7%	3,591	5.0%	

