

Sandness, Sheila M.

From: Sandness, Sheila M.
Sent: Friday, July 29, 2011 4:19 PM
To: -Grp-NDLA Interim Health Services
Cc: Knudson, Allen H.
Subject: Community health profiles and census data
Attachments: census - regional public health network pilot project area.pdf; barnes county community health profile.pdf; central valley community health profile.pdf; wells county community health profile.pdf

Members of the Health Services Committee,

Attached is the information provided to the committee by the Southeast Central Regional Public Health Network Pilot Group. As you recall Ms. Dillman did not have additional copies of the information, so Senator Lee asked that the information be provided to the committee via email.

If you have any questions or need additional information please feel free to contact me.

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Barnes County Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Births, 2004-2008				
	Barnes County		North Dakota	
	Number	Rate or Ratio	Number	Rate or Ratio
Live Births and Rate	532	9	42925	13
Pregnancies and Rate	580	10	47350	15
Fertility Rate		48		63
Teen Births and Rate	44	12	3306	17
Teen Pregnancies and Rate	59	16	4097	21
Out of Wedlock Births and Ratio	162	305	13743	320
Out of Wedlock Pregnancies and Ratio	184	317	16862	356
Low Birth Weight Birth and Ratio	7	13	2823	66

Child Deaths, 2004-2008				
	Barnes County		North Dakota	
	Number	Rate or Ratio	Number	Rate or Ratio
Infant Deaths and Ratio	0	0	261	6.1
Child and Adolescent Deaths and Rate	0	0	290	33
Total Deaths and Crude Rate	690	1172	28,494	887

Deaths and Age Adjusted Death Rate by Cause, 2004-2008		
	Barnes County	North Dakota
	Number (Adj. Rate)	Number (Adj. Rate)
All Causes	690 (711)	28,494 (739)
Heart Disease	170 (162)	7,327 (183)
Cancer	162 (179)	6,573 (180)
Stroke	49 (44)	1,872 (45)
Alzheimers Disease	34 (29)	1,679 (38)
COPD	37 (36)	1,449 (37)
Unintentional Injury	28 (38)	1,477 (42)
Diabetes Mellitus	25 (24)	1,059 (28)
Pneumonia and Influenza	17 (16)	760 (18)
Cirrhosis	6 (8)	295 (9)
Suicide	6 (12)	433 (13)

Adj. Rate = Age Adjusted Rate

Barnes County Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Leading Causes of Death by Age Group for Barnes County, 2004-2008			
Age	1	2	3
0-4	Prematurity		
5-14			
15-24	Unintentional Injury		
25-34	Unintentional Injury	Suicide	
35-44	Cancer	Heart	Suicide
45-54	Cancer 6	Heart 6	Unintentional Injury
55-64	Cancer 17	Heart 11	Unintentional Injury
65-74	Cancer 43	Heart 16	COPD 8
75-84	Cancer 49	Heart 42	COPD 16
85+	Heart 93	Cancer 44	Stroke 31

Barnes County Community Health Profile

CRIME

Barnes County							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	0	0	1	1	0	2	3.6
Rape	0	1	0	1	5	7	12.7
Robbery	0	0	1	0	1	2	3.6
Assault	1	7	6	7	2	23	41.6
Violent crime	1	8	8	9	8	34	61.5
Burglary	28	15	21	35	32	131	236.9
Larceny	76	90	91	78	73	408	737.7
Motor vehicle theft	16	12	7	8	8	51	92.2
Property crime	120	117	119	121	113	590	1066.8
Total	121	125	127	130	121	624	1128.3
North Dakota							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	10	13	8	16	4	51	1.6
Rape	157	146	184	202	222	911	28.4
Robbery	42	45	69	68	71	295	9.2
Assault	319	396	525	599	738	2,577	80.3
Violent crime	528	600	786	885	1,035	3,894	119.5
Burglary	1,855	1,884	2,364	2,096	2,035	10,234	319.1
Larceny	8,832	9,081	8,884	8,672	8,926	44,395	1384.1
Motor vehicle theft	858	998	966	878	854	4,554	142.0
Property crime	11,545	11,963	12,214	11,646	11,815	59,183	1845.1
Total	12,073	12,563	13,000	12,531	12,850	63,017	1964.7

Barnes County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

	ALCOHOL	Barnes County	North Dakota
Binge Drinking	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days.	20.7 (16.3-25.1)	21.6 (19.9-23.3)
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.	4.0 (1.8-6.2)	5.1 (4.1-6.1)
Drunk Driving	Respondents who reported driving when they had too much to drink one or more times during the past 30 days.	4.2 (1.5-7.0)	4.6 (3.6-5.5)
	ARTHRITIS		
Chronic Joint Symptoms	Respondents who reported pain, aching or stiff in a joint during the past 30 days which started more than 3 months ago.	33.2 (26.6-39.8)	31.7 (30.1-33.4)
Activity Limitation Due to Arthritis	Respondents who reported being limited in any usual activities because of arthritis or joint symptoms.	12.6 (8.0-17.2)	10.7 (9.8-11.7)
Doctor Diagnosed Arthritis	Respondents who reported ever have been told by a doctor or other health professional that they had some form of arthritis.	28.8 (22.8-34.8)	26.9 (25.4-28.4)
	ASTHMA		
Ever Asthma	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma.	9.5 (6.2-12.7)	11.6 (10.4-12.8)
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.	5.4 (3.0-7.9)	7.9 (6.9-9.0)
	BODY WEIGHT		
Overweight But Not Obese	Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight)	42.2 (37.2-47.2)	39.6 (37.7-41.5)
Obese	Respondents with a body mass index greater than or equal to 30 (obese)	28.1 (23.6-32.6)	27.8 (26.1-29.5)
Overweight or Obese	Respondents with a body mass index greater than or equal to 25 (overweight or obese)	70.3 (65.6-75.1)	67.4 (65.5-69.3)
	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.	7.0 (4.3-9.7)	3.9 (3.4-4.5)
Angina	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina.	4.7 (2.4-6.9)	4.1 (3.5-4.6)
Stroke	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke.	3.3 (1.4-5.1)	2.3 (1.9-2.7)
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.	9.9 (6.7-13.0)	7.5 (6.8-8.3)

Barnes County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

	CHOLESTEROL	Barnes County	North Dakota
Never Cholesterol Test	Respondents who reported never having a cholesterol test	25.8 (19.8-31.8)	22.5 (20.6-24.5)
No Cholesterol Test in Past 5 Years	Respondents who reported never having a cholesterol test in the past five years	29.6 (23.4-35.7)	27.3 (25.3-29.3)
High Cholesterol	Respondents who reported that they had ever been told by a doctor, nurse or other health professional that they had high cholesterol.	39.2 (32.2-46.2)	37.1 (35.3-38.9)
COLORECTAL CANCER			
Fecal Occult Blood	Respondents age 50 and older who reported not having a fecal occult blood test in the past two years.	66.2 (56.4-76.0)	77.8 (76.1-79.4)
Never Sigmoidoscopy	Respondents age 50 and older who reported never having had a sigmoidoscopy or colonoscopy	37.2 (25.9-48.6)	42.1 (40.2-44.0)
No Sigmoidoscopy in Past 5 Years	Respondents age 50 and older who reported not having a sigmoidoscopy or colonoscopy in the past five years.	51.6 (42.6-60.6)	62.1 (60.2-64.0)
DIABETES			
Diabetes Diagnosis	Respondents who reported ever having been told by a doctor that they had diabetes.	6.4 (3.5-9.2)	7.6 (6.8-8.4)
FRUITS AND VEGETABLES			
Five Fruits and Vegetables	Respondents who reported that they do not usually eat 5 fruits and vegetables per day	72.2 (66.1-78.3)	78.1 (76.5-79.6)
GENERAL HEALTH			
Fair or Poor Health	Respondents who reported that their general health was fair or poor	12.1 (9.1-15.1)	13.4 (12.2-14.6)
Poor physical Health	Respondents who reported they had 8 or more days in the last 30 when their physical health was not good	16.2 (12.5-20.0)	10.6 (9.6-11.6)
Poor Mental Health	Respondents who reported they had 8 or more days in the last 30 when their mental health was not good	9.4 (6.7-12.1)	8.9 (7.8-10.0)
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.	9.0 (5.8-12.3)	5.4 (4.7-6.2)
Any Activity Limitation	Respondents who reported being limited in any way due to physical, mental or emotional problem.	4.4 (2.5-6.2)	17.0 (15.8-18.3)
HEALTH CARE ACCESS			
Health Insurance	Respondents who reported not having any form or health care coverage	11.2 (7.7-14.6)	11.6 (10.1-13.2)
Access Limited by Cost	Respondents who reported needing to see a doctor during the past 12 months but could not due to cost.	6.1 (3.6-8.7)	6.2 (5.3-7.1)
No Personal Provider	Respondents who reported that they did not have one person they consider to be their personal doctor or health care provider.	24.7 (19.6-29.7)	23.8 (22.0-25.6)

Barnes County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

	HYPERTENSION	Barnes County	North Dakota
High Blood Pressure	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had high blood pressure.	30.9 (24.9-36.9)	26.0 (24.5-27.4)
	IMMUNIZATION		
Influenza Vaccine	Respondents age 65 and older who reported that they did not have a flu shot in the past year	25.7 (17.7-33.8)	26.5 (24.1-28.8)
Pneumococcal Vaccine	Respondents age 65 or older who reported never having had a pneumonia shot.	30.1 (21.5-38.7)	31.6 (29.0-34.2)
	INJURY		
Fall	Respondents 45 years and older who reported that they had fallen in the past 3 months	9.2 (1.7-16.8)	13.9 (12.7-15.2)
Seat Belt	Respondents who reported not always wearing their seatbelt	NA	40.8 (38.8-42.7)
	ORAL HEALTH		
Dental Visit	Respondents who reported that they have not had a dental visit in the past year	34.0 (26.2-41.8)	25.9 (24.3-27.6)
Tooth Loss	Respondents who reported they had lost 6 or more permanent teeth due to gum disease or decay.	27.2 (20.2-34.2)	14.9 (13.8-15.9)
	PHYSICAL ACTIVITY		
Recommend Physical Activity	Respondents who reported that they did not get the recommended amount of physical activity	41.1 (34.7-47.5)	37.4 (35.5-39.3)
No Leisure Physical Activity	Respondents who reported that they participated in no leisure time physical activity	5.2 (2.3-8.1)	6.0 (5.2-6.9)
	TOBACCO		
Current Smoking	Respondents who reported that they smoked every day or some days	18.9 (14.7-23.0)	18.1 (16.5-19.7)
	PROSTATE CANCER		
PSA Testing	Men age 40 and older who reported that they have not had a PSA test in the past two years	52.4 (37.7-67.1)	45.4 (42.7-48.2)
	WOMEN'S HEALTH		
Pap Smear	Women 18 and older who reported that they have not had a pap smear in the past three years	18.6 (10.3-26.9)	17.2 (14.7-19.8)
Mammogram Age 40+	Women 40 and older who reported that they have not had a mammogram in the past two years	23.1 (14.3-31.9)	23.1 (21.2-25.1)

BEHAVIORAL RISK FACTORS FOR BARNES COUNTY, 1999-2004

	Barnes County 1999-2004	ND 2003 or 2004 Prevalence % (95% CI)	US 2002 or 2003 Median (Range)
Activity Limitation and Quality of Life			
Percentage who reported a limitation in any activities due to an impairment or health problem.	16.7 (11.6-21.9)	16.1 (14.6-17.5)	18.3 (11.2-26.4)
Percentage who reported any days in the past 30 during which pain made it hard to do usual activities.	22.0 (11.0-32.9)	20.6 (18.8-22.3)	23.2 (18.3-29.7)
Percentage who reported 14 or more days in the past 30 during which they felt sad, blue or depressed.		6.5 (5.5-7.5)	8.2 (5.3-13.9)
Percentage who reported 14 or more days in the past 30 during which they felt worried, tense or anxious.		13.1 (11.7-14.5)	14.5 (7.8-19.7)
Percentage who reported 14 or more days in the past 30 during which they did not get enough sleep or rest.	12.8 (4.8-20.7)	24.3 (22.4-26.2)	24.6 (12.8-33.2)
Percentage who reported 8 or more days in the past 30 when their physical health was not good.	9.8 (5.9-13.6)	11.1 (9.8-12.3)	12.8 (7.9-21.1)
Percentage who reported 8 or more days in the past 30 when their mental health was not good.	8.8 (5.0-12.6)	10.2 (7.0-11.4)	12.9 (7.4-18.5)
Percentage who reported 8 or more days in the past 30 when their physical or mental health keep from usual activities.	4.4 (1.9-7.0)	5.7 (4.8-6.6)	7.8 (4.9-13.7)
Alcohol Use			
Percentage who reported heavy drinking (>2/day for men, >1/day women).	5.5 (1.7-9.3)	5.7 4.7-6.8	5.7 (2.2-8.6)
Percentage who reported having five or more drinks on one occasion at least once in past month.	24.2 (16.2-32.2)	21.3 (19.5-23.1)	16.5 (6.6-24.2)
Arthritis			
Percentage who reported ever being told by a doctor that they had some form of arthritis.	29.4 (19.8-38.9)	27.5 (25.8-29.2)	27 (16.4-37.2)
Percentage who reported current (past 30 days) pain, aching or stiffness around a joint lasting longer than three months.	28.3 (18.8-37.8)	38.4 (36.5-40.4)	36.5 (21.2-47.1)
Percentage who reported being limited in any usual activities because of arthritis or joint symptoms.	9.7 (4.4-14.9)	11.4 (10.2-12.6)	13.2 (8.3-20.9)
Asthma			
Percentage age 18 and older who report ever having been told by a doctor, nurse or other health professional that they had asthma.	11.4 (6.8-16.1)	10.0 (8.9-11.3)	11.7 (9.2-20.7)
Percentage who reported current asthma.	6.4 (2.9-9.8)	7.0 (6.0-8.0)	7.6 (4.5-10.8)
Cholesterol Awareness			
Percentage who reported that they have never had their cholesterol checked.	28.5 (20.8-36.2)	24.8 (22.9-26.8)	23.1 (14.8-29.5)
Percentage who reported being told they had high cholesterol among those who ever had their cholesterol checked.	39.8 (30.9-48.7)	32.7 (30.6-34.7)	33.1 (26.9-38.2)
Colorectal Cancer Screening			
Percentage age 50 and older who reported that they have not had a fecal occult blood test in the past two years.	62.2 (51.8-72.6)	76.1 (73.7-78.6)	72.9 (57.2-81.5)
Percentage age 50 and older who reported that they have not a sigmoidoscopy or colonoscopy in the past five years.	52.5 (41.9-63.1)	60.1 (57.2-63.1)	57.0 (44.3-62.9)
Percentage age 50 and older who reported that they have never had a sigmoidoscopy/colonoscopy.	43.2 (32.8-53.5)	49.7 (46.8-52.7)	49 (37.8-54.1)
Diabetes			
Percentage who reported that they had ever been told that they had diabetes, except during pregnancy only.	4.9 (2.0-7.8)	6.2 (5.3-7.1)	7.2 (4.7-11.0)
Folic Acid			
Percentage of women age 18-44 who do not know that folic acid can prevent birth defects.	50.8 (35-66.6)	39.9 (35.6-44.3)	52.5 (27.1-58.5)
Health Care Access			
Percentage who reported no health insurance or other health care coverage.	10.5 (5.9-15.0)	11.4 (10.0-12.9)	14.5 (6.9-30.4)
Percentage who reported being unable to see a doctor due to cost one or more times during the past 12 months.	4.1 (1.5-6.7)	6.8 (5.8-7.8)	11.9 (6.3-22.4)
Percentage who reported that they did not have one person that they considered to be their personal health care provider.	28.7 (21.2-36.2)	23.6 (21.8-25.4)	19.1 (10.5-34.7)
Health Status			
Percentage who reported that in general their health was fair or poor.	12.4 (8.3-16.6)	13.2 (11.9-14.5)	14.9 (10.7-35)

BEHAVIORAL RISK FACTORS FOR BARNES COUNTY, 1999-2004

	Barnes County 1999-2004	ND 2003 or 2004 Prevalence % (95% CI)	US 2002 or 2003 Median (range)
Heart Attack and Stroke			
Percentage who reported ever being told by a doctor, nurse or other health professional that they had had a heart attack or myocardial infarction.	7.4 (3.0-11.8)	4.2 (3.4-4.9)	3.9 (1.8-7.4)
Percentage who reported ever being told by a doctor, nurse or other health professional that they had angina or coronary heart disease.		4.2 (3.4-4.9)	4.4 (2.1-8.7)
Percentage who reported ever being told by a doctor, nurse or other health professional that they had had a stroke.		1.8 (1.3-2.3)	2.2 (1.2-4.1)
Percentage who report heart attack, heart disease or stroke.	9.7 (4.6-14.8)	7.3 (6.3-8.2)	7.5 (4.1-14)
Hypertension Awareness			
Percentage who reported being ever told by a health care professional that they had high blood pressure.	31.1 (23.1-39.1)	24.1 (22.4-25.7)	24.8 (18.8-33.6)
Immunization			
Percentage age 65 and older who reported that they had not had an influenza vaccine within the past 12 months.	28.5 (17.8-39.2)	27.0 (23.5-30.4)	30.1 (19.7-65.1)
Percentage age 65 and older who reported that they had never have a pneumococcal vaccine.	36.9 (25.6-48.3)	28.8 (25.2-32.4)	35.5 (27-68.4)
Injury Control			
Percentage who reported that they did not always use a seatbelt.	50.8 (35.0-66.5)	47.6 (45.6-49.7)	23 (7.4-47.6)
Percentage age 65 and older who reported having fallen in the past three months.		11.8 (9.4-14.3)	13.5 (8.5-19.4)
Nutrition			
Percentage who reported that they did not usually eat five servings of fruits and vegetables per day.	73.2 (64.4-81.9)	78.5 (76.8-80.1)	77.4 (66.1-84.6)
Obese and Overweight			
Percentage who are either overweight or obese based on self-reported height and weight.	70.5 (64.4-76.6)	63.0 (61.0-65.0)	60.1 (50-64.9)
Percentage who are overweight but not obese based on self-reported height and weight.	42.2 (35.7-48.7)	39.3 (37.2-41.3)	36.7 (31.9-40.7)
Percentage who are obese based on self-reported height and weight.	28.3 (22.3-34.3)	23.8 (22.0-25.5)	22.8 (16-28.4)
Oral Health			
Percentage who reported that they had not visited a dentist or dental clinic within the past two years.	23.2 (16.3-30.1)	18.8 (17.2-20.4)	17.1 (14.4-21.6)
Percentage who reported that they had six or more permanent teeth removed due to tooth decay or gum disease.	27.2 (20.2-34.2)	18.3 (16.8-19.8)	17.6 (10.4-33.8)
Physical Activity			
Percentage whose self-reported physical activity level did not meet the recommendation for moderate or vigorous physical activity.	51.1 (42.3-59.9)	51.1 (49.0-53.2)	52.8 (41.5-66.2)
Percentage who reported no leisure time physical activity.	23.1 (16.8-29.3)	23.7 (22.1-25.4)	23.1 (15-45.2)
Sun Exposure			
Percentage who reported having had sunburn in the past 12 months.	36.4 (27.1-45.8)	42.8 (40.7-44.8)	34.5 (12.9-51.7)
Tobacco			
Percentage who reported current smoke cigarette smoking some days or everyday.	20.5 (14.8-26.2)	20.5 (18.9-22.2)	22.0 (9.9-34)
Percentage of smokers who reported that during the past 12 months they had stopped smoking for one day or longer because they were trying to quit	49.6 (31.6-67.7)	51.5 (47.0-56.1)	52.7 (45.6-61.3)
Percentage of men who report current smokeless tobacco use.		5.1 (4.1-6.1)	3.8 (0.2-7.6)
Women's Health			
Percentage of women ages 40 and over who reported that they have not had a mammogram within the past two years.	23.6 (12.8-34.4)	23.0 (20.4-25.6)	23.8 (18.8-36.4)
Percentage of women ages 18 and older with a uterine cervix who reported that they have not had a Pap smear within the past three years.	19.9 (9.9-29.9)	13.9 (11.8-16.1)	11 (4.6-22.3)
Men's Health			
Percentage of men ages 40 and over who reported that they have not had a PSA within the past two years.	55.5 (39.2-71.8)	50.3 (46.5-54.1)	46.9 (43.9-56)
Percentage of men ages 40 and older who reported that they have not had a digital rectal exam within the past two years.	39.5 (24.3-54.8)	44.5 (40.8-48.2)	44.8 (40.7-54.7)

Central Valley Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Births, 2004-2008								
	Logan County		Stutsman County		CVHD		North Dakota	
	Number	Rate or Ratio	Number	Rate or Ratio	Number	Rate or Ratio	Number	Rate or Ratio
Live Births and Rate	81	7	1,115	10	1,196	10	42,925	13
Pregnancies and Rate	85	7	1,227	11	1,312	11	47,350	15
Fertility Rate		51		51		51		63
Teen Births and Rate	0	0	88	14	88	14	3,306	17
Teen Pregnancies and Rate	0	0	118	18	118	18	4,097	21
Out of Wedlock Births and Ratio	0	0	354	317	354	296	13,743	320
Out of Wedlock Pregnancies and Ratio	0	0	456	372	456	348	16,862	356
Low Birth Weight Birth and Ratio	0	0	88	79	88	74	2,823	66

Child Deaths, 2004-2008								
	Logan County		Stutsman County		CVHD		North Dakota	
	Number	Rate or Ratio	Number	Rate or Ratio	Number	Rate or Ratio	Number	Rate or Ratio
Infant Deaths and Ratio	0	0	0	0	0	0	261	6.1
Child and Adolescent Deaths and Rate	0	0	6	22	6	20	290	33
Total Deaths and Crude Rate	155	1343	1150	1050	1305	1078	28,494	887

Deaths and Age Adjusted Death Rate by Cause, 2004-2008				
	Logan County	Stutsman County	CVHD	North Dakota
	Number (Adj. Rate)	Number (Adj. Rate)	Number (Adj. Rate)	Number (Adj. Rate)
All Causes	155 (647)	1150 (758)	1305 (746)	28,494 (739)
Heart Disease	38 (152)	277 (177)	315 (174)	7,327 (183)
Cancer	40 (172)	257 (181)	297 (180)	6,573 (180)
Stroke	10 (39)	97 (58)	107 (56)	1,872 (45)
Alzheimer's Disease	13 (46)	79 (43)	92 (44)	1,679 (38)
COPD	9 (36)	58 (38)	67 (38)	1,449 (37)
Unintentional Injury	*	54 (39)	57 (37)	1,477 (42)
Diabetes Mellitus	12 (48)	48 (33)	60 (36)	1,059 (28)
Pneumonia and Influenza	*	28 (17)	31 (17)	760 (18)
Cirrhosis	*	*	*	295 (9)
Suicide	*	13 (12)	15 (13)	433 (13)

Adj. Rate = Age Adjusted Rate; *= fewer than 5 deaths

Central Valley Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Leading Causes of Death by Age Group for CVHD, 2004-2008			
Age	1	2	3
0-4	Unintentional Injury		
5-14	Unintentional Injury		
15-24	Unintentional Injury	Cancer	
25-34	Unintentional Injury	Suicide	
35-44	Unintentional Injury	Cancer	Suicide
45-54	Cancer	Heart	Unintentional Injury
55-64	Cancer 10	Heart 6	Unintentional Injury
65-74	Cancer 25	Heart 19	COPD 5
75-84	Cancer 32	Heart 32	Stroke 20
85+	Heart 82	Cancer 32	Stroke 23

Central Valley Community Health Profile

CRIME

Logan County							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	NA	NA	NA	NA	NA		
Rape	NA	NA	NA	NA	NA		
Robbery	NA	NA	NA	NA	NA		
Assault	NA	NA	NA	NA	NA		
Violent crime							
	NA	NA	NA	NA	NA		
Burglary	NA	NA	NA	NA	NA		
Larceny	NA	NA	NA	NA	NA		
Motor vehicle theft	NA	NA	NA	NA	NA		
Property crime							
Total							
Stutsman County							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	0	0	0	0	0	0	0.0
Rape	14	16	13	8	18	69	66.3
Robbery	4	2	3	0	2	11	10.6
Assault	10	23	20	20	30	103	99.0
Violent crime	28	41	36	28	50	183	175.9
Burglary	46	76	119	71	77	389	373.9
Larceny	272	309	247	258	275	1,361	1308.2
Motor vehicle theft	25	13	20	21	21	100	96.1
Property crime	343	398	386	350	373	1,850	1778.2
Total	371	439	422	378	423	2,033	1954.1
North Dakota							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	10	13	8	16	4	51	1.6
Rape	157	146	184	202	222	911	28.4
Robbery	42	45	69	68	71	295	9.2
Assault	319	396	525	599	738	2,577	80.3
Violent crime	528	600	786	885	1,035	3,834	119.5
Burglary	1,855	1,884	2,364	2,096	2,035	10,234	319.1
Larceny	8,832	9,081	8,884	8,672	8,926	44,395	1384.1
Motor vehicle theft	858	998	966	878	854	4,554	142.0
Property crime	11,545	11,963	12,214	11,646	11,815	59,183	1845.1
Total	12,073	12,563	13,000	12,531	12,850	63,017	1964.7

Central Valley Community Health Profile

	ALCOHOL	Logan County	Stutsman County	CVHD	North Dakota
Binge Drinking	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days.	13.3 (5.9-20.6)	18.3 (15.1-21.5)	17.8 (14.9-20.8)	21.6 (19.9-23.3)
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	1.4 (0.0- 3.4)	4.7 (2.9- 6.5)	4.4 (2.8- 6.1)	5.1 (4.1- 6.1)
Drunk Driving	Respondents who reported driving when they had too much to drink one or more times during the past 30 days	4.0 (0.0- 9.8)	1.2 (0.4- 2.1)	1.5 (0.5- 2.4)	4.6 (3.6- 5.5)
	ARTHRITIS				
Chronic Joint Symptoms	Respondents who reported pain, aching or stiff in a joint during the past 30 days which started more than 3 months ago	NA	42.7 (37.6-47.8)	41.9 (37.1-46.8)	31.7 (30.1-33.4)
Activity Limitation Due to Arthritis	Respondents who reported being limited in any usual activities because of arthritis or joint symptoms.	8.9 (1.4-16.4)	16.7 (12.8-20.5)	16.0 (12.4-19.6)	10.7 (9.8-11.7)
Doctor Diagnosed Arthritis	Respondents who reported ever have been told by a doctor or other health professional that they had some form of arthritis.	NA	35.6 (30.6-40.5)	35.0 (30.3-39.6)	26.9 (25.4-28.4)
	ASTHMA				
Ever Asthma	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma.	6.3 (0.0-12.6)	11.0 (8.6-13.3)	10.6 (8.3-12.8)	11.6 (10.4-12.8)
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.	3.9 (0.0- 9.2)	8.1 (6.0-10.3)	7.7 (5.7- 9.8)	7.9 (6.9- 9.0)
	BODY WEIGHT				
Overweight But Not Obese	Respondents with a body mass index greater than or equal to 25 but less than 30 (overweight)	NA	39.0 (35.5-42.5)	40.0 (36.7-43.3)	39.6 (37.7-41.5)
Obese	Respondents with a body mass index greater than or equal to 30 (obese)	22.8 (14.1-31.6)	25.0 (21.9-28.1)	24.8 (21.9-27.7)	27.8 (26.1-29.5)
Overweight or Obese	Respondents with a body mass index greater than or equal to 25 (overweight or obese)	72.0 (62.3-81.7)	64.1 (60.5-67.6)	64.8 (61.4-68.2)	67.4 (65.5-69.3)
	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.	2.2 (0.0- 5.1)	5.0 (3.3- 6.8)	4.8 (3.1- 6.4)	3.9 (3.4- 4.5)
Angina	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina.	1.1 (0.0- 3.2)	5.7 (3.8- 7.5)	5.2 (3.5- 6.9)	4.1 (3.5- 4.6)
Stroke	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a stroke.	NA	3.0 (1.7- 4.3)	2.7 (1.5- 3.9)	2.3 (1.9- 2.7)
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.	2.2 (0.0- 5.1)	10.0 (7.6-12.4)	9.2 (7.0-11.4)	7.5 (6.8- 8.3)

Central Valley Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 2007-2008

	HYPERTENSION	Logan County	Stutsman County	CVHD	North Dakota
High Blood Pressure	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had high blood pressure.	NA	28.9 (24.5-33.3)	28.4 (24.2-32.5)	26.0 (24.5-27.4)
	IMMUNIZATION				
Influenza Vaccine	Respondents age 65 and older who reported that they did not have a flu shot in the past year	NA	29.8 (23.8-35.8)	33.2 (27.3-39.1)	26.5 (24.1-28.8)
Pneumococcal Vaccine	Respondents age 65 or older who reported never having had a pneumonia shot.	NA	34.9 (28.5-41.3)	35.7 (29.6-41.8)	31.6 (29.0-34.2)
	INJURY				
Fall	Respondents 45 years and older who reported that they had fallen in the past 3 months	4.5 (0.0-13.6)	15.5 (11.1-19.9)	14.2 (10.1-18.2)	13.9 (12.7-15.2)
Seat Belt	Respondents who reported not always wearing their seatbelt	NA	38.8 (33.4-44.2)	41.9 (36.4-47.5)	40.8 (38.8-42.7)
	ORAL HEALTH				
Dental Visit	Respondents who reported that they have not had a dental visit in the past year	33.1 (16.5-49.7)	35.9 (30.4-41.3)	35.6 (30.4-40.8)	25.9 (24.3-27.6)
Tooth Loss	Respondents who reported they had lost 6 or more permanent teeth due to gum disease or decay.	24.7 (9.9-39.4)	27.4 (22.5-32.4)	27.2 (22.5-31.9)	14.9 (13.8-15.9)
	PHYSICAL ACTIVITY				
Recommend Physical Activity	Respondents who reported that they did not get the recommended amount of physical activity	NA	39.5 (34.7-44.4)	40.4 (35.8-45.1)	37.4 (35.5-39.3)
No Leisure Physical Activity	Respondents who reported that they participated in no leisure time physical activity	10.0 (0.1-19.8)	8.1 (5.0-11.1)	8.3 (5.4-11.2)	6.0 (5.2-6.9)
	TOBACCO				
Current Smoking	Respondents who reported that they smoked every day or some days	12.5 (5.6-19.5)	19.7 (16.7-22.6)	19.0 (16.3-21.7)	18.1 (16.5-19.7)
	PROSTATE CANCER				
PSA Testing	Men age 40 and older who reported that they have not had a PSA test in the past two years	NA	56.0 (47.2-64.9)	56.5 (48.0-65.1)	45.4 (42.7-48.2)
	WOMEN'S HEALTH				
Pap Smear	Women 18 and older who reported that they have not had a pap smear in the past three years	NA	25.0 (18.5-31.4)	18.7 (13.4-24.1)	17.2 (14.7-19.8)
Mammogram Age 40+	Women 40 and older who reported that they have not had a mammogram in the past two years	17.5 (2.5-32.4)	18.9 (13.2-24.6)	25.7 (19.6-31.8)	23.1 (21.2-25.1)

Central Valley Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Leading Causes of Death by Age Group for CVHD, 2004-2008			
Age	1	2	3
0-4	Unintentional Injury		
5-14	Unintentional Injury		
15-24	Unintentional Injury	Cancer	
25-34	Unintentional Injury	Suicide	
35-44	Unintentional Injury	Cancer	Suicide
45-54	Cancer	Heart	Unintentional Injury
55-64	Cancer 10	Heart 6	Unintentional Injury
65-74	Cancer 25	Heart 19	COPD 5
75-84	Cancer 32	Heart 32	Stroke 20
85+	Heart 82	Cancer 32	Stroke 23

SURVEY CHARACTERISTICS

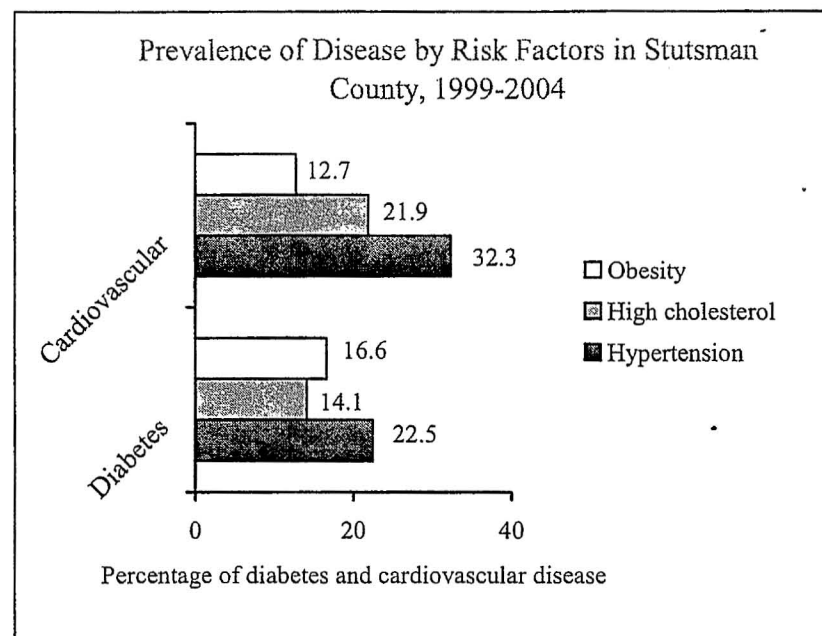
This sampling methodology produces scientifically valid and reproducible results, but must be interpreted in light of the limitations characteristic of this survey method. The survey was conducted by random telephone number selection; consequently, residents living in households without a telephone were not included. Cellular telephone numbers were not in the survey sampling, so households using only cellular service were not included. Potential respondents were not always available or willing to participate in the survey. This is a self-reporting survey, subject to recall and reporting biases. The data is weighted to account for sampling characteristics in order to make results more representative of the county population.

Data collected from the North Dakota statewide BRFSS surveys of Stutsman County residents between 1999 to 2004 were included. Despite the fact that analysis was conducted on six years of accumulated data, not all issues covered in the state survey could be presented for Stutsman County due the small sample size for those questions. It should be understood that each value presented is an estimate of the true percentage based on a scientific sample of the population.

RISK FACTORS AND DISEASE PREVALENCE

- The prevalence of people who have diabetes other than during pregnancy is slightly higher in Stutsman County than in the state or the country.
- The prevalence of people who reported heart attack, heart disease or stroke is higher in Stutsman County than in North Dakota or the country.
- The prevalence of people who had some form of arthritis is significantly higher in Stutsman County than in North Dakota.

	Stutsman (%)	North Dakota (%)
Respondents who were told that they had diabetes except during pregnancy	7.8	6.2
Respondents who reported heart attack, heart disease or stroke	11.7	7.3
Respondents who were told they had some form of arthritis	40.6	27.5



Wells County Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Births, 2004-2008				
	Wells County		North Dakota	
	Number	Rate	Number	Rate
Live Births	170	6.7	42925	13
Pregnancies	184	7.2	47350	15
Fertility Ratio		43		63
Teen Births	19	13	3306	17
Teen Pregnancies	22	15	4097	21
	Number	Ratio	Number	Ratio
Out of Wedlock Births	49	288	13743	320
Out of Wedlock Pregnancies	53	312	16862	356
Low Birth Weight Births	*	*	2823	66

Child Deaths, 2004-2008				
	Wells County		North Dakota	
	Number	Ratio	Number	Ratio
Infant Deaths	*	*	261	6.1
	Number	Rate	Number	Rate
Child and Adolescent Deaths	*	*	290	33
Total Deaths	325	1274	28490	887

Deaths and Age Adjusted Death Rate by Cause, 2004-2008		
	Wells County	North Dakota
	Number (Adj. Rate)	Number (Adj. Rate)
All Causes	325 (614)	28,494 (739)
Heart Disease	97 (162)	7,327 (183)
Cancer	66 (146)	6,573 (180)
Stroke	21 (38)	1,872 (45)
Alzheimer's Disease	24 (33)	1,679 (38)
COPD	14 (24)	1,449 (37)
Unintentional Injury	24 (63)	1,477 (42)
Diabetes Mellitus	14 (24)	1,059 (28)
Pneumonia and Influenza	*	760 (18)
Cirrhosis	*	295 (9)
Suicide	0 (0)	433 (13)

Wells County Community Health Profile

Vital Statistics Data

BIRTHS AND DEATHS

Leading Causes of Death by Age Group for Wells County, 2004-2008			
Age	1	2	3
0-4	Congenital Anomaly		
5-14	Cancer		
15-24	Unintentional Injury		
25-34	Unintentional Injury		
35-44	Unintentional Injury	Cancer Stroke	
45-54	Heart Disease	Cancer	Unintentional Injury
55-64	Cancer 13	Heart Disease 7	Stroke
65-74	Cancer 14	Heart Disease 6	Stroke
75-84	Cancer 18	Heart Disease 16	Suicide Unintentional Injury
85+	Heart Disease 64	Cancer 16	Alzheimer's Disease 20

Wells County Community Health Profile

CRIME

Wells							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	0	0	0	2	0	2	8.8
Rape	0	2	0	0	3	5	21.9
Robbery	0	0	0	0	0	0	0.0
Assault	0	1	1	1	6	9	39.4
Violent crime	0	3	1	3	9	16	70.1
Burglary	22	8	21	11	33	95	415.9
Larceny	42	31	41	11	33	158	691.8
Motor vehicle theft	3	3	1	3	0	10	43.8
Property crime	67	42	63	25	66	263	1151.5
Total	67	45	64	28	75	279	1221.5
Incomplete reports from 2004 and 2005							
North Dakota							
	2004	2005	2006	2007	2008	5 year	5-Year Rate
Murder	10	13	8	16	4	51	1.6
Rape	157	146	184	202	222	911	28.4
Robbery	42	45	69	68	71	295	9.2
Assault	319	396	525	599	738	2,577	80.3
Violent crime	528	600	786	885	1,035	3,834	119.5
Burglary	1,855	1,884	2,364	2,096	2,035	10,234	319.1
Larceny	8,832	9,081	8,884	8,672	8,926	44,395	1384.1
Motor vehicle theft	858	998	966	878	854	4,554	142.0
Property crime	11,545	11,963	12,214	11,646	11,815	59,189	1845.1
Total	12,073	12,563	13,000	12,531	12,850	63,017	1964.7

Wells County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

	ALCOHOL	Wells	North Dakota
Binge Drinking	Respondents who reported binge drinking (5 drinks for men, 4 drinks for women) one or more times in the past 30 days.	11.9 (7.5-16.4)	21.1 (20.4-21.7)
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	2.2 (0.6-3.7)	5.1 (4.7-5.4)
Drunk Driving	Respondents who reported driving when they had too much to drink one or more times during the past 30 days	5.5 (1.0-10.0)	4.4 (3.9-4.9)
	ARTHRITIS		
Chronic Joint Symptoms	Respondents who reported pain, aching or stiff in a joint during the past 30 days which started more than 3 months ago	36.4 (26.6-46.3)	35.3 (34.4-36.2)
Activity Limitation Due to Arthritis	Respondents who reported being limited in any usual activities because of arthritis or joint symptoms.	14.5 (7.3-21.6)	10.9 (10.4-11.5)
Doctor Diagnosed Arthritis	Respondents who reported ever have been told by a doctor or other health professional that they had some form of arthritis.	32.1 (22.6-41.6)	27.2 (26.3-28.0)
	ASTHMA		
Ever Asthma	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had asthma.	8.4 (4.6-12.2)	10.5 (10.0-10.9)
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.	7.6 (3.9-11.4)	7.3 (6.9-7.7)
	BODY WEIGHT		
Overweight But Not Obese	Respondents with a body mass index greater than or equal to 25 but less than 30	40.0 (33.3-46.7)	38.8 (38.1-39.5)
Obese	Respondents with a body mass index greater than or equal to 30	28.1 (22.3-34.0)	23.2 (22.6-23.8)
Overweight or Obese	Respondents with a body mass index greater than or equal to 25	68.2 (61.6-74.8)	62.9 (62.2-63.6)
	CARDIOVASCULAR		
Heart Attack	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a heart	6.5 (2.8-10.2)	4.0 (3.7-4.3)
Angina	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had angina.	5.9 (2.1-9.8)	4.1 (3.8-4.4)
Stroke	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had a	1.5 (0.3-2.8)	2.1 (1.9-2.3)
Cardiovascular Disease	Respondents who reported ever having been told by a doctor, nurse or other health care professional that they had any of	10.2 (5.3-15.1)	7.4 (7.0-7.8)
	CHOLESTEROL		
Never Cholesterol Test	Respondents who reported never having a cholesterol test	16.0 (8.9-23.0)	25.3 (24.5-26.0)
No Cholesterol Test in Past 5 Years	Respondents who reported never having a cholesterol test in the past five years	19.1 (11.4-26.8)	30.1 (29.2-30.9)
High Cholesterol	Respondents who reported that they had ever been told by a doctor, nurse or other health professional that they had high cholesterol.	40.2 (30.3-50.1)	25.3 (24.5-26.0)

Wells County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

	COLORECTAL CANCER	Wells	North Dakota
Fecal Occult Blood	Respondents age 50 and older who reported not having a fecal occult blood test in the past two years.	85.8 (77.5-94.2)	77.7 (76.4-79.0)
Never Sigmoidoscopy	Respondents age 50 and older who reported never having had a sigmoidoscopy or colonoscopy	43.5 (32.0-55.1)	44.8 (43.0-46.6)
No Sigmoidoscopy in Past 5 Years	Respondents age 50 and older who reported not having a sigmoidoscopy or colonoscopy in the past five years.	76.1 (67.9-84.4)	59.8 (58.5-61.1)
	DIABETES		
Diabetes Diagnosis	Respondents who reported ever having been told by a doctor that they had diabetes.	8.1 (3.9-12.4)	6.4 (6.0-6.8)
	FRUITS AND VEGETABLES		
Five Fruits and Vegetables	Respondents who reported that they do not usually eat 5 fruits and vegetables per day	72.5 (64.2-80.9)	78.1 (77.4-78.8)
	GENERAL HEALTH		
Fair or Poor Health	Respondents who reported that their general health was fair or poor	16.4 (11.7-21.1)	12.4 (11.9-12.8)
Poor physical Health	Respondents who reported they had 8 or more days in the last 30 when their physical health was not good	9.5 (5.6-13.3)	10.0 (9.5-10.4)
Poor Mental Health	Respondents who reported they had 8 or more days in the last 30 when their mental health was not good	9.7 (5.5-13.8)	9.7 (9.3-10.2)
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	6.2 (2.9-9.4)	5.6 (5.2-5.9)
Any Activity Limitation	Respondents who reported being limited in any way due to physical, mental or emotional problem.	19.5 (14.0-25.1)	15.2 (14.7-15.7)
	HEALTH CARE ACCESS		
Health Insurance	Respondents who reported not having any form of health care coverage	9.1 (5.1-13.2)	11.4 (10.9-11.9)
Access Limited by Cost	Respondents who reported needing to see a doctor during the past 12 months but could not due to cost.	4.4 (1.8-7.0)	6.9 (6.5-7.3)
No Personal Provider	Respondents who reported that they did not have one person they consider to be their personal doctor or health care provider.	11.6 (6.8-16.3)	23.7 (23.0-24.3)
	HYPERTENSION		
High Blood Pressure	Respondents who reported ever having been told by a doctor, nurse or other health professional that they had high blood	27.7 (6.1-49.4)	24.5 (23.8-25.3)
	IMMUNIZATION		
Influenza Vaccine	Respondents age 65 and older who reported that they did not have a flu shot in the past year	29.7 (20.3-39.1)	28.7 (27.4-30.0)
Pneumococcal Vaccine	Respondents age 65 or older who reported never having had a pneumonia shot.	28.2 (18.8-37.7)	32.4 (31.1-33.8)
	ORAL HEALTH		
Dental Visit	Respondents who reported that they have not had a dental visit in the past year	41.7 (31.4-51.9)	31.4 (30.4-32.5)
Tooth Loss	Respondents who reported they had lost 6 or more permanent teeth due to gum disease or decay.	35.0 (25.1-44.9)	18.4 (17.6-19.2)

Wells County Community Health Profile

ADULT BEHAVIORAL RISK FACTORS, 1999-2007

PHYSICAL ACTIVITY		Wells	North Dakota
Recommend Physical Activity	Respondents who reported that they did not get the recommended amount of physical activity	43.6 (34.0-53.2)	40.5 (39.6-41.4)
No Leisure Physical Activity	Respondents who reported that they participated in no leisure time physical activity	10.7 (4.2-17.1)	6.9 (6.4-7.5)
TOBACCO			
Current Smoking	Respondents who reported that they smoked every day or some days	14.2 (9.4-19.1)	21.1 (20.5-21.7)
PROSTATE CANCER			
PSA Testing	Men age 40 and older who reported that they have not had a PSA test in the past two years	41.7 (27.3-56.2)	50.9 (48.8-52.9)
WOMEN'S HEALTH			
Pap Smear	Women 18 and older who reported that they have not had a pap smear in the past three years	15.2 (5.2-25.2)	13.0 (12.1-14.0)
Mammogram Age 40+	Women 40 and older who reported that they have not had a mammogram in the past two years	35.9 (22.1-49.7)	24.7 (23.4-26.0)

WELLS COUNTY BEHAVIOR RISK FACTORS

	Wells County 2006 % (95% CI)	ND 2006 % (95% CI)
Activity Limitation and Quality of Life		
Percentage who reported a limitation in any activities due to an impairment or health problem.	20.2 (13.4-27.0)	15.3 (14.1-16.5)
Percentage who reported 8 or more days in the past 30 when their physical health was not good.	15.8 (9.0-22.7)	10.6 (9.4-11.7)
Percentage who reported 8 or more days in the past 30 when their mental health was not good.	13.4 (3.9-22.8)	9.5 (8.2-10.8)
Percentage who reported 8 or more days in the past 30 when their physical or mental health keep from usual activities.	11.3 (2.0-20.5)	5.4 (4.4- 6.3)
Alcohol Use		
Percentage who reported heavy drinking (>2/day for men, >1/day women).	2.7 (1.3- 4.2)	4.4 (3.5- 5.4)
Percentage who reported five or more drinks (men) or four or more drinks (women) on one occasion at least once in past month.	11.2 (7.7-14.6)	21.0 (19.2-22.8)
Asthma		
Percentage age 18 and older who report ever having been told by a doctor, nurse or other health professional that they had asthma.	14.9 (9.6-24.1)	10.3 (8.9-11.7)
Percentage age 18 and older who reported current asthma.	13.1 (3.9-22.4)	7.1 (5.9- 8.2)
Percentage of children with ever asthma	7.2 (1.9-12.6)	10.1 (8.1-12.2)
Percentage of children with current asthma	5.4 (0.6-10.3)	7.3 (5.6-9.1)
Colorectal Cancer Screening		
Percentage age 50 and older who reported that they have not had a fecal occult blood test in the past two years.	88.6 (85.2-92.1)	78.0 (76.2-79.9)
Percentage age 50 and older who reported that they have not a sigmoidoscopy or colonoscopy in the past five years.	56.7 (45.8-67.6)	54.8 (52.6-57.1)
Percentage age 50 and older who reported that they have never had a sigmoidoscopy.	48.7 (37.8-59.6)	43.5 (41.3-45.8)

Diabetes		
Percentage who reported that they had ever been told that they had diabetes, except during pregnancy only.	7.5 (2.2-12.8)	6.7 (5.9- 7.5)
Health Care Access		
Percentage who reported no health insurance or other health care coverage.	6.8 (4.5- 9.1)	11.6 (10.2-13.0)
Percentage who reported being unable to see a doctor due to cost one or more times during the past 12 months.	5.0 (3.0- 7.0)	7.6 (6.5- 8.7)
Percentage who reported that they did not have one person that they considered to be their personal health care provider.	11.8 (8.6-15.0)	24.5 (22.6-26.3)
Health Status		
Percentage who reported that in general their health was fair or poor.	12.7 (9.9-15.6)	11.5 (10.3-12.6)
Heart Attack and Stroke		
Percentage who reported ever being told by a doctor, nurse or other health professional that they had had a heart attack or myocardial infarction.	9.1 (3.7-14.5)	4.0 (3.4- 4.6)
Percentage who reported ever being told by a doctor, nurse or other health professional that they had angina or coronary heart disease.	8.9 (3.5-14.4)	4.0 (3.4- 4.6)
Percentage who reported ever being told by a doctor, nurse or other health professional that they had had a stroke.	5.5 (0.3-10.6)	2.0 (1.6- 2.4)
Percentage who report heart attack, heart disease or stroke.	12.6 (6.9-18.2)	7.0 (6.3- 7.8)
Immunization		
Percentage age 65 and older who reported that they had not had an influenza vaccine within the past 12 months.	41.4 (26.2-56.5)	28.4 (25.6-31.3)
Percentage age 65 and older who reported that they had never have a pneumococcal vaccine.	32.6 (25.6-39.6)	30.6 (27.6-33.6)
Injury Control		
Percentage who reported that they did not always use a seatbelt.	54.7 (46.0-63.4)	41.6 (39.7-43.6)
Percentage age 65 and older who reported having fallen in the past three months.	23.3 (7.4-39.3)	16.4 (14.0-18.7)
Occupation		

Percentage of working adults who missed 10 or more days of work in the past 12 months due to physical illness	6.6 (3.8-9.4)	4.8 (3.9-4.7)
Percentage of working adults who missed ANY days of work in the past 12 months due to mental or emotional illness.	3.0 (0.7-5.3)	5.7% (4.5-6.8)
Obese and Overweight		
Percentage who are either overweight or obese based on self-reported height and weight.	73.7 (65.9-81.4)	64.5 (62.5-66.4)
Percentage who are overweight but not obese based on self-reported height and weight.	34.8 (29.9-39.7)	39.1 (37.2-41.0)
Percentage who are obese based on self-reported height and weight.	39.0 (30.4-47.7)	25.5 (23.8-27.2)
Oral Health		
Percentage who reported that they had not visited a dentist or dental clinic within the past two years.	19.9 (15.9-23.8)	19.2 (17.8-20.7)
Percentage who reported that they had six or more permanent teeth removed due to tooth decay or gum disease.	28.6 (19.4-37.7)	16.2 (15.0-17.4)
Physical Activity		
Percentage who reported no leisure time physical activity.	27.4 (20.7-34.2)	22.0 (20.4-23.5)
Prostate Cancer		
Percentage of men age 60 and older who have not had a PSA test in the past two years.	26.2 (2.7-49.7)	25.1 (20.9-29.2)
Tobacco		
Percentage who reported current smoke cigarette smoking some days or everyday.	14.4 (9.5-19.3)	19.5 (17.9-21.2)
Percentage of smokers who reported that during the past 12 months they HAD stopped smoking for one day or longer because they were trying to quit	61.1 (48.3-73.9)	49.1 (44.2-53.9)
Women's Health		
Percentage of women ages 40 and over who reported that they have not had a mammogram within the past two years.	28.2 (22.6-33.8)	22.8 (20.7-24.9)
Percentage of women ages 18 and older with a uterine cervix who reported that they have not had a pap smear within the past three years.	13.0 (8.2-17.8)	15.5 (13.3-17.7)

State & County QuickFacts

Barnes County, North Dakota

People QuickFacts	Barnes County	North Dakota
Population, 2008 estimate	10,682	641,481
Population, percent change, April 1, 2000 to July 1, 2008	-9.3%	-0.1%
Population estimates base (April 1) 2000	11,775	642,195
Persons under 5 years old, percent, 2008	4.9%	6.5%
Persons under 18 years old, percent, 2008	19.2%	22.3%
Persons 65 years old and over, percent, 2008	19.6%	14.7%
Female persons, percent, 2008	50.5%	49.8%
White persons, percent, 2008 (a)	97.3%	91.4%
Black persons, percent, 2008 (a)	0.7%	1.1%
American Indian and Alaska Native persons, percent, 2008 (a)	1.0%	5.6%
Asian persons, percent, 2008 (a)	0.2%	0.7%
Native Hawaiian and Other Pacific Islander, percent, 2008 (a)	0.0%	0.1%
Persons reporting two or more races, percent, 2008	0.7%	1.2%
Persons of Hispanic or Latino origin, percent, 2008 (b)	0.7%	2.1%
White persons not Hispanic, percent, 2008	96.6%	89.6%
Living in same house in 1995 and 2000, pct 5 yrs old & over	62.1%	56.8%
Foreign born persons, percent, 2000	0.9%	1.9%
Language other than English spoken at home, pct age 5+, 2000	3.2%	6.3%
High school graduates, percent of persons age 25+, 2000	85.0%	83.9%
Bachelor's degree or higher, pct of persons age 25+, 2000	22.1%	22.0%
Persons with a disability, age 5+, 2000	1,766	97,817
Mean travel time to work (minutes), workers age 16+, 2000	15.7	15.8
Housing units, 2008	5,785	313,332
Homeownership rate, 2000	71.2%	66.6%
Housing units in multi-unit structures, percent, 2000	20.2%	24.8%
Median value of owner-occupied housing units, 2000	\$57,600	\$74,400
Households, 2000	4,884	257,152
Persons per household, 2000	2.29	2.41
Median household income, 2008	\$43,490	\$45,996
Per capita money income, 1999	\$16,566	\$17,769
Persons below poverty level, percent, 2008	11.7%	11.5%
Business QuickFacts	Barnes County	North Dakota
Private nonfarm establishments, 2007	388	21,518 ¹
Private nonfarm employment, 2007	4,305	292,879 ¹
Private nonfarm employment, percent change 2000-2007	9.0%	14.8% ¹
Nonemployer establishments, 2007	924	46,156
Total number of firms, 2002	1,199	56,781
Black-owned firms, percent, 2002	F	0.1%
American Indian and Alaska Native owned firms, percent, 2002	F	1.5%
Asian-owned firms, percent, 2002	F	0.5%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.0%
Hispanic-owned firms, percent, 2002	F	0.4%
Women-owned firms, percent, 2002	11.9%	23.3%

Manufacturers shipments, 2002 (\$1000)	NA	6,856,653
Wholesale trade sales, 2002 (\$1000)	177,770	8,806,340
Retail sales, 2002 (\$1000)	104,911	7,723,945
Retail sales per capita, 2002	\$9,323	\$12,187
Accommodation and foodservices sales, 2002 (\$1000)	9,889	854,656
Building permits, 2008	63	2,833
Federal spending, 2008	•122,394	7,322,574 ¹
Geography QuickFacts	Barnes County	North Dakota
Land area, 2000 (square miles)	1,491.65	68,975.93
Persons per square mile, 2000	7.9	9.3
FIPS Code	003	38
Metropolitan or Micropolitan Statistical Area	None	

1: Includes data not distributed by county.

(a) Includes persons reporting only one race.

(b) Hispanics may be of any race, so also are included in applicable race categories.

D: Suppressed to avoid disclosure of confidential information

F: Fewer than 100 firms

FN: Footnote on this item for this area in place of data

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S: Suppressed; does not meet publication standards

X: Not applicable

Z: Value greater than zero but less than half unit of measure shown

Source U.S. Census Bureau: State and County QuickFacts. Data derived from Population Estimates, Census of Population and Housing, Small Area Income and Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits, Consolidated Federal Funds Report

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State & County QuickFacts

LaMoure County, North Dakota

People QuickFacts	LaMoure County	North Dakota
Population, 2008 estimate	3,986	641,481
Population, percent change, April 1, 2000 to July 1, 2008	-15.2%	-0.1%
Population estimates base (April 1) 2000	4,701	642,195
Persons under 5 years old, percent, 2008	5.2%	6.5%
Persons under 18 years old, percent, 2008	18.9%	22.3%
Persons 65 years old and over, percent, 2008	24.3%	14.7%
Female persons, percent, 2008	49.1%	49.8%
White persons, percent, 2008 (a)	99.3%	91.4%
Black persons, percent, 2008 (a)	0.1%	1.1%
American Indian and Alaska Native persons, percent, 2008 (a)	0.2%	5.6%
Asian persons, percent, 2008 (a)	0.2%	0.7%
Native Hawaiian and Other Pacific Islander, percent, 2008 (a)	0.0%	0.1%
Persons reporting two or more races, percent, 2008	0.3%	1.2%
Persons of Hispanic or Latino origin, percent, 2008 (b)	0.9%	2.1%
White persons not Hispanic, percent, 2008	98.5%	89.6%
Living in same house in 1995 and 2000, pct 5 yrs old & over	72.0%	56.8%
Foreign born persons, percent, 2000	0.8%	1.9%
Language other than English spoken at home, pct age 5+, 2000	9.2%	6.3%
High school graduates, percent of persons age 25+, 2000	75.3%	83.9%
Bachelor's degree or higher, pct of persons age 25+, 2000	13.9%	22.0%
Persons with a disability, age 5+, 2000	754	97,817
Mean travel time to work (minutes), workers age 16+, 2000	17.2	15.8
Housing units, 2008	2,319	313,332
Homeownership rate, 2000	80.6%	66.6%
Housing units in multi-unit structures, percent, 2000	8.1%	24.8%
Median value of owner-occupied housing units, 2000	\$34,600	\$74,400
Households, 2000	1,942	257,152
Persons per household, 2000	2.38	2.41
Median household income, 2008	\$46,843	\$45,996
Per capita money income, 1999	\$17,059	\$17,769
Persons below poverty level, percent, 2008	11.3%	11.5%
Business QuickFacts	LaMoure County	North Dakota
Private nonfarm establishments, 2007	157	21,518 ¹
Private nonfarm employment, 2007	975	292,879 ¹
Private nonfarm employment, percent change 2000-2007	10.5%	14.8% ¹
Nonemployer establishments, 2007	339	46,156
Total number of firms, 2002	456	56,781
Black-owned firms, percent, 2002	F	0.1%
American Indian and Alaska Native owned firms, percent, 2002	F	1.5%
Asian-owned firms, percent, 2002	F	0.5%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.0%
Hispanic-owned firms, percent, 2002	F	0.4%
Women-owned firms, percent, 2002	F	23.3%

Manufacturers shipments, 2002 (\$1000)	NA	6,856,653
Wholesale trade sales, 2002 (\$1000)	66,483	8,806,340
Retail sales, 2002 (\$1000)	30,850	7,723,945
Retail sales per capita, 2002	\$6,749	\$12,187
Accommodation and foodservices sales, 2002 (\$1000)	2,372	854,656
Building permits, 2008	1	2,833
Federal spending, 2008	76,582	7,322,574 ¹

Geography QuickFacts**LaMoure County****North Dakota**

Land area, 2000 (square miles)	1,147.18	68,975.93
Persons per square mile, 2000	4.1	9.3
FIPS Code	045	38
Metropolitan or Micropolitan Statistical Area	None	

1: Includes data not distributed by county.

(a) Includes persons reporting only one race.

(b) Hispanics may be of any race, so also are included in applicable race categories.

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State & County QuickFacts

Logan County, North Dakota

People QuickFacts	Logan County	North Dakota
Population, 2008 estimate	1,943	641,481
Population, percent change, April 1, 2000 to July 1, 2008	-16.1%	-0.1%
Population estimates base (April 1) 2000	2,316	642,195
Persons under 5 years old, percent, 2008	3.9%	6.5%
Persons under 18 years old, percent, 2008	18.0%	22.3%
Persons 65 years old and over, percent, 2008	29.5%	14.7%
Female persons, percent, 2008	49.7%	49.8%
White persons, percent, 2008 (a)	98.8%	91.4%
Black persons, percent, 2008 (a)	0.1%	1.1%
American Indian and Alaska Native persons, percent, 2008 (a)	0.2%	5.6%
Asian persons, percent, 2008 (a)	0.2%	0.7%
Native Hawaiian and Other Pacific Islander, percent, 2008 (a)	0.0%	0.1%
Persons reporting two or more races, percent, 2008	0.8%	1.2%
Persons of Hispanic or Latino origin, percent, 2008 (b)	0.9%	2.1%
White persons not Hispanic, percent, 2008	97.9%	89.6%
Living in same house in 1995 and 2000, pct 5 yrs old & over	76.4%	56.8%
Foreign born persons, percent, 2000	0.6%	1.9%
Language other than English spoken at home, pct age 5+, 2000	25.5%	6.3%
High school graduates, percent of persons age 25+, 2000	66.0%	83.9%
Bachelor's degree or higher, pct of persons age 25+, 2000	12.9%	22.0%
Persons with a disability, age 5+, 2000	492	97,817
Mean travel time to work (minutes), workers age 16+, 2000	20.4	15.8
Housing units, 2008	1,205	313,332
Homeownership rate, 2000	85.8%	66.6%
Housing units in multi-unit structures, percent, 2000	3.3%	24.8%
Median value of owner-occupied housing units, 2000	\$30,200	\$74,400
Households, 2000	963	257,152
Persons per household, 2000	2.32	2.41
Median household income, 2008	\$35,718	\$45,996
Per capita money income, 1999	\$16,947	\$17,769
Persons below poverty level, percent, 2008	13.0%	11.5%
Business QuickFacts	Logan County	North Dakota
Private nonfarm establishments, 2007	70	21,518 ¹
Private nonfarm employment, 2007	384	292,879 ¹
Private nonfarm employment, percent change 2000-2007	-10.5%	14.8% ¹
Nonemployer establishments, 2007	159	46,156
Total number of firms, 2002	204	56,781
Black-owned firms, percent, 2002	F	0.1%
American Indian and Alaska Native owned firms, percent, 2002	F	1.5%
Asian-owned firms, percent, 2002	F	0.5%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.0%
Hispanic-owned firms, percent, 2002	F	0.4%
Women-owned firms, percent, 2002	F	23.3%

Manufacturers shipments, 2002 (\$1000)	NA	6,856,653
Wholesale trade sales, 2002 (\$1000)	97,003	8,806,340
Retail sales, 2002 (\$1000)	14,403	7,723,945
Retail sales per capita, 2002	\$6,568	\$12,187
Accommodation and foodservices sales, 2002 (\$1000)	1,010	854,656
Building permits, 2008	2	2,833
Federal spending, 2008	34,867	7,322,574 ¹

Geography QuickFacts**Logan County****North Dakota**

Land area, 2000 (square miles)	992.64	68,975.93
Persons per square mile, 2000	2.3	9.3
FIPS Code	047	38
Metropolitan or Micropolitan Statistical Area	None	

1: Includes data not distributed by county.

(a) Includes persons reporting only one race.

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State & County QuickFacts

Stutsman County, North Dakota

People QuickFacts	Stutsman County	North Dakota
Population, 2008 estimate	20,394	641,481
Population, percent change, April 1, 2000 to July 1, 2008	-6.9%	-0.1%
Population estimates base (April 1) 2000	21,904	642,195
Persons under 5 years old, percent, 2008	5.2%	6.5%
Persons under 18 years old, percent, 2008	19.0%	22.3%
Persons 65 years old and over, percent, 2008	18.0%	14.7%
Female persons, percent, 2008	50.1%	49.8%
White persons, percent, 2008 (a)	96.6%	91.4%
Black persons, percent, 2008 (a)	0.5%	1.1%
American Indian and Alaska Native persons, percent, 2008 (a)	1.5%	5.6%
Asian persons, percent, 2008 (a)	0.5%	0.7%
Native Hawaiian and Other Pacific Islander, percent, 2008 (a)	Z	0.1%
Persons reporting two or more races, percent, 2008	0.7%	1.2%
Persons of Hispanic or Latino origin, percent, 2008 (b)	1.3%	2.1%
White persons not Hispanic, percent, 2008	95.4%	89.6%
Living in same house in 1995 and 2000, pct 5 yrs old & over	58.6%	56.8%
Foreign born persons, percent, 2000	1.0%	1.9%
Language other than English spoken at home, pct age 5+, 2000	6.3%	6.3%
High school graduates, percent of persons age 25+, 2000	81.1%	83.9%
Bachelor's degree or higher, pct of persons age 25+, 2000	19.7%	22.0%
Persons with a disability, age 5+, 2000	3,586	97,817
Mean travel time to work (minutes), workers age 16+, 2000	13.9	15.8
Housing units, 2008	9,970	313,332
Homeownership rate, 2000	67.2%	66.6%
Housing units in multi-unit structures, percent, 2000	22.5%	24.8%
Median value of owner-occupied housing units, 2000	\$66,600	\$74,400
Households, 2000	8,954	257,152
Persons per household, 2000	2.28	2.41
Median household income, 2008	\$45,307	\$45,996
Per capita money income, 1999	\$17,706	\$17,769
Persons below poverty level, percent, 2008	11.6%	11.5%
Business QuickFacts	Stutsman County	North Dakota
Private nonfarm establishments, 2007	666	21,518 ¹
Private nonfarm employment, 2007	8,736	292,879 ¹
Private nonfarm employment, percent change 2000-2007	-8.2%	14.8% ¹
Nonemployer establishments, 2007	1,278	46,156
Total number of firms, 2002	1,819	56,781
Black-owned firms, percent, 2002	F	0.1%
American Indian and Alaska Native owned firms, percent, 2002	F	1.5%
Asian-owned firms, percent, 2002	F	0.5%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.0%
Hispanic-owned firms, percent, 2002	F	0.4%
Women-owned firms, percent, 2002	18.3%	23.3%

Manufacturers shipments, 2002 (\$1000)	150,355	6,856,653
Wholesale trade sales, 2002 (\$1000)	181,822	8,806,340
Retail sales, 2002 (\$1000)	223,571	7,723,945
Retail sales per capita, 2002	\$10,455	\$12,187
Accommodation and foodservices sales, 2002 (\$1000)	22,038	854,656
Building permits, 2008	49	2,833
Federal spending, 2008	209,744	7,322,574 ¹

Geography QuickFacts**Stutsman County****North Dakota**

Land area, 2000 (square miles)	2,221.40	68,975.93
Persons per square mile, 2000	9.9	9.3
FIPS Code	093	38
Metropolitan or Micropolitan Statistical Area	Jamestown, ND Micro Area	

1: Includes data not distributed by county.

(a) Includes persons reporting only one race.

(b) Hispanics may be of any race, so also are included in applicable race categories.

D: Suppressed to avoid disclosure of confidential information

F: Fewer than 100 firms

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State & County QuickFacts

Wells County, North Dakota

People QuickFacts	Wells County	North Dakota
Population, 2008 estimate	4,191	641,481
Population, percent change, April 1, 2000 to July 1, 2008	-17.9%	-0.1%
Population estimates base (April 1) 2000	5,102	642,195
Persons under 5 years old, percent, 2008	3.9%	6.5%
Persons under 18 years old, percent, 2008	17.1%	22.3%
Persons 65 years old and over, percent, 2008	28.5%	14.7%
Female persons, percent, 2008	50.5%	49.8%
White persons, percent, 2008 (a)	98.7%	91.4%
Black persons, percent, 2008 (a)	0.2%	1.1%
American Indian and Alaska Native persons, percent, 2008 (a)	0.4%	5.6%
Asian persons, percent, 2008 (a)	0.4%	0.7%
Native Hawaiian and Other Pacific Islander, percent, 2008 (a)	0.0%	0.1%
Persons reporting two or more races, percent, 2008	0.3%	1.2%
Persons of Hispanic or Latino origin, percent, 2008 (b)	0.5%	2.1%
White persons not Hispanic, percent, 2008	98.3%	89.6%
Living in same house in 1995 and 2000, pct 5 yrs old & over	70.9%	56.8%
Foreign born persons, percent, 2000	0.8%	1.9%
Language other than English spoken at home, pct age 5+, 2000	6.7%	6.3%
High school graduates, percent of persons age 25+, 2000	72.6%	83.9%
Bachelor's degree or higher, pct of persons age 25+, 2000	13.7%	22.0%
Persons with a disability, age 5+, 2000	945	97,817
Mean travel time to work (minutes), workers age 16+, 2000	17.0	15.8
Housing units, 2008	2,656	313,332
Homeownership rate, 2000	76.5%	66.6%
Housing units in multi-unit structures, percent, 2000	12.6%	24.8%
Median value of owner-occupied housing units, 2000	\$38,700	\$74,400
Households, 2000	2,215	257,152
Persons per household, 2000	2.25	2.41
Median household income, 2008	\$40,631	\$45,996
Per capita money income, 1999	\$17,932	\$17,769
Persons below poverty level, percent, 2008	12.3%	11.5%
Business QuickFacts	Wells County	North Dakota
Private nonfarm establishments, 2007	173	21,518 ¹
Private nonfarm employment, 2007	1,333	292,879 ¹
Private nonfarm employment, percent change 2000-2007	-4.8%	14.8% ¹
Nonemployer establishments, 2007	347	46,156
Total number of firms, 2002	560	56,781
Black-owned firms, percent, 2002	F	0.1%
American Indian and Alaska Native owned firms, percent, 2002	F	1.5%
Asian-owned firms, percent, 2002	F	0.5%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.0%
Hispanic-owned firms, percent, 2002	F	0.4%
Women-owned firms, percent, 2002	30.9%	23.3%

Manufacturers shipments, 2002 (\$1000)	NA	6,856,653
Wholesale trade sales, 2002 (\$1000)	104,930	8,806,340
Retail sales, 2002 (\$1000)	46,886	7,723,945
Retail sales per capita, 2002	\$9,744	\$12,187
Accommodation and foodservices sales, 2002 (\$1000)	3,126	854,656
Building permits, 2008	0	2,833
Federal spending, 2008	66,956	7,322,574 ¹
Geography QuickFacts	Wells County	North Dakota
Land area, 2000 (square miles)	1,271.28	68,975.93
Persons per square mile, 2000	4.0	9.3
FIPS Code	103	38
Metropolitan or Micropolitan Statistical Area	None	

1: Includes data not distributed by county.

(a) Includes persons reporting only one race.

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Z: Value greater than zero but less than half unit of measure shown

Source U.S. Census Bureau: State and County QuickFacts. Data derived from Population Estimates, Census of Population and Housing, Small Area Income and Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits, Consolidated Federal Funds Report

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