

2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Aurora County

South Dakota

HEALTH OUTCOMES		Aurora	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	12%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	35%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	34.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,886:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	90.5	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	70%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	75%	74%	68%

HEALTH FACTORS (continued)

Aurora *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	51%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.3%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	18%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	17%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Aurora	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	26%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	5%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

Source: The overall format and content of the County Health Profiles is based largely on County Health Rankings, a key component of the Mobilizing Action Toward Community Health (MATCH) project - a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute, <http://www.countyhealthrankings.org/>. Additional data sources include the U.S. Census Bureau, Small Area Health Insurance Estimates, <http://www.census.gov/sahie/> and the Centers for Disease Control and Prevention's National Center for Health Statistics - the Health Indicators Warehouse, <http://healthindicators.gov> and "Health, United States, 2010," Table 109, <http://www.cdc.gov/nchs/hus.htm>.

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2011 County Health Profile

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Beadle County

South Dakota

HEALTH OUTCOMES		Beadle	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	6,280	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	8.3%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	16%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	18%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	277.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	40.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,139:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,315:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	44.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	42.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	86%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	66%	74%	68%

HEALTH FACTORS (continued)

Beadle *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	75%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	61%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.5%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	16%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	20%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	15%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	29%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	25.0	17.0	13.0

Demographics

Beadle United States South Dakota

Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	19%	13%	14%
Rural	Percent of total population living in a rural area, 2000	30%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

Source: The overall format and content of the County Health Profiles is based largely on County Health Rankings, a key component of the Mobilizing Action Toward Community Health (MATCH) project - a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute, <http://www.countyhealthrankings.org/>. Additional data sources include the U.S. Census Bureau, Small Area Health Insurance Estimates, <http://www.census.gov/sahie/> and the Centers for Disease Control and Prevention's National Center for Health Statistics - the Health Indicators Warehouse, <http://healthindicators.gov> and "Health, United States, 2010," Table 109, <http://www.cdc.gov/nchs/hus.htm>.

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Bennett County

South Dakota

HEALTH OUTCOMES		Bennett	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	12,342	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	17%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	26%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	34%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	27%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	26%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	648.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	74.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	24%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,367:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	58.9	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	67.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Bennett *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	75%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	58%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.3%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	49%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	19%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	60%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Bennett	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	33%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	12%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Bon Homme County

South Dakota

HEALTH OUTCOMES	Bon Homme	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,429	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	18%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	14%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	42.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	21.1	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	12%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,168:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	7,008:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	28.3	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	90.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	88%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	97%	74%	68%

HEALTH FACTORS (continued)

Bon Homme *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	54%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.3%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	17%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	17%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	60%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Bon Homme	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	19%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	19%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Brookings County

South Dakota

HEALTH OUTCOMES		Brookings	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	4,848	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	9%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	4.8%	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	23%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	14.9	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	259.5	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	11.7	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,194:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,971:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	43.8	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	59.1	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	79%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	82%	74%	68%

HEALTH FACTORS (continued)

Brookings *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	71%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.6%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	10%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	14%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	16%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	17%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	7.0	17.0	13.0

Demographics

		Brookings	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	19%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	11%	13%	14%
Rural	Percent of total population living in a rural area, 2000	34%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Brown County

South Dakota

HEALTH OUTCOMES		Brown	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,179	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.0%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	19%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	11.4	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	224.7	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	28.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	14%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	7%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	761:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,378:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	54.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	51.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	90%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	71%	74%	68%

HEALTH FACTORS (continued)

Brown *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	70%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.5%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	14%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	25%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	23.0	17.0	13.0

Demographics

Brown United States South Dakota

Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	17%	13%	14%
Rural	Percent of total population living in a rural area, 2000	30%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Brule County

South Dakota

HEALTH OUTCOMES		Brule	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	7,911	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	13%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	153.7	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	23.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	23%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	14%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	372:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,204:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	19.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	79.5	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	94%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	73%	74%	68%

HEALTH FACTORS (continued)

Brule *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	57%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.4%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	20%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	21%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	38.0	17.0	13.0

Demographics

Brule United States South Dakota

Youth	Percent of total population ages 0-17, 2009	28%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	17%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Buffalo County

South Dakota

HEALTH OUTCOMES		Buffalo	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	18,997	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	22%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.3	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	49%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	39%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	36%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	1353.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	137.8	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	5%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,136:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,136:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	-	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	203.5	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Buffalo *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	25%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	14.8%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	48%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	-	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	72%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	0%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Buffalo United States South Dakota

Youth	Percent of total population ages 0-17, 2009	39%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	7%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	14%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Butte County

South Dakota

HEALTH OUTCOMES		Butte	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	8,830	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	15%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.3	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	8.1%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	22%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	198.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	46.3	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,200:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	9,603:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	52.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	45.6	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	78%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	70%	74%	68%

HEALTH FACTORS (continued)

Butte *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	54%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	22%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	19%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	29%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	21.0	17.0	13.0

Demographics

Butte United States South Dakota

Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	15%	13%	14%
Rural	Percent of total population living in a rural area, 2000	51%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Campbell County

South Dakota

HEALTH OUTCOMES		Campbell	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.8	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	13%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	27%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,355:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	83.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Campbell *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	77%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	12%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	21%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	15%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Campbell	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	18%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	26%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Charles Mix County

South Dakota

HEALTH OUTCOMES		Charles Mix	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	8,440	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.0%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	22%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	33%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	22%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	684.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	70.6	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	23%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	893:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	8,925:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	33.7	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	124.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	92%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	46%	74%	68%

HEALTH FACTORS (continued)

Charles Mix *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	48%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.8%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	34%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	45%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	60%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Charles Mix	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	30%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	18%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Clark County

South Dakota

HEALTH OUTCOMES		Clark	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	8%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	14%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,477:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	58.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	58.8	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	88%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Clark *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	48%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.6%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	19%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	13%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	13%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	29%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Clark United States South Dakota

Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	24%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	3%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Clay County

South Dakota

HEALTH OUTCOMES		Clay	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,927	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	7%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.0%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	18%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	22%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	374.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	9.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	24%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	850:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	850:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	51.5	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	60.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	84%	74%	68%

HEALTH FACTORS (continued)

Clay *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	86%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	18%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	9%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	11%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	15.0	17.0	13.0

Demographics

Clay United States South Dakota

Youth	Percent of total population ages 0-17, 2009	17%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	11%	13%	14%
Rural	Percent of total population living in a rural area, 2000	25%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Codington County

South Dakota

HEALTH OUTCOMES		Codington	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	6,363	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.2%	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	21%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	26%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	22%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	17.0	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	315.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	41.4	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	610:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,278:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	68.4	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	73.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	92%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	65%	74%	68%

HEALTH FACTORS (continued)

Codington *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	63%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.0%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	11%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	25%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	20%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	23.0	17.0	13.0

Demographics

		Codington	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	15%	13%	14%
Rural	Percent of total population living in a rural area, 2000	25%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Corson County

South Dakota

HEALTH OUTCOMES		Corson	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	18,469	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	22%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	4.3	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	4.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	35%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	39%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	135.7	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	1233.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	108.1	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	25%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,120:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	24.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	101.1	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Corson *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	60%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	42%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.4%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	50%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	39%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	52%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	13%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Corson United States South Dakota

Youth	Percent of total population ages 0-17, 2009	33%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	10%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	11%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Custer County

South Dakota

HEALTH OUTCOMES		Custer	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	7,256	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	19%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	25%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	332.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	24.9	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	792:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	7,917:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	25.6	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	37.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	89%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	64%	74%	68%

HEALTH FACTORS (continued)

Custer *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	59%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.0%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	19%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	28%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	2	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	13.0	17.0	13.0

Demographics

		Custer	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	21%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Davison County

South Dakota

HEALTH OUTCOMES		Davison	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	4,765	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	9%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.1	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.3	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.6%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	19%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	14%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	18.2	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	269.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	32.9	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	8%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	630:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	6,299:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	52.8	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	81.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	58%	74%	68%

HEALTH FACTORS (continued)

Davison *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	64%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	14%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	26%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	11.0	17.0	13.0

Demographics

		Davison	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	16%	13%	14%
Rural	Percent of total population living in a rural area, 2000	23%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Day County

South Dakota

HEALTH OUTCOMES		Day	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	10,386	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	17%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	72.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	33.4	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	22%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,105:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,525:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	36.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	56.3	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	79%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	54%	74%	68%

HEALTH FACTORS (continued)

Day *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	63%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	22%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	25%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	31%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	29%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Day United States South Dakota

Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	22%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Deuel County

South Dakota

HEALTH OUTCOMES		Deuel	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	22%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	46.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	25.3	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	17%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,117:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,233:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	23.4	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	112.8	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	93%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	92%	74%	68%

HEALTH FACTORS (continued)

Deuel *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	15%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	8%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Deuel United States South Dakota

Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	19%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Dewey County

South Dakota

HEALTH OUTCOMES		Dewey	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	19,574	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	20%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.4%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	42%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	39%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	23%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	59.0	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	2326.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	101.9	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	25%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	12%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,972:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,915:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	98.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Dewey *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	33%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	10.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	40%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	37%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	46%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	40%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Dewey	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	36%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	8%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Douglas County

South Dakota

HEALTH OUTCOMES		Douglas	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	16%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	16%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	33%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	13%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	34.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	21%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	742:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,968:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	34.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	98.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	84%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Douglas *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	48%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	19%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	16%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	11%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	40%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Douglas	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	24%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	4%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Edmunds County

South Dakota

HEALTH OUTCOMES		Edmunds	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.6	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	17%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	22%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,984:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,967:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	24.8	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	55.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	91%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	88%	74%	68%

HEALTH FACTORS (continued)

Edmunds *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	62%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.4%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	16%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	22%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	7%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	75%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Edmunds	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	21%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	6%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Fall River County

South Dakota

HEALTH OUTCOMES		Fall River	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	13,361	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	15%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	25%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	13%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	126.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	50.3	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	6%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,195:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,389:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	56.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	37.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	87%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	54%	74%	68%

HEALTH FACTORS (continued)

Fall River *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	75%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	57%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.8%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	25%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	33%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	28.0	17.0	13.0

Demographics

		Fall River	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	20%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	26%	13%	14%
Rural	Percent of total population living in a rural area, 2000	46%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Faulk County

South Dakota

HEALTH OUTCOMES		Faulk	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	8%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	25%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	17%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,138:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,276:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	158.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Faulk *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.5%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	19%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	16%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	20%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Faulk United States South Dakota

Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	24%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	4%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Grant County

South Dakota

HEALTH OUTCOMES		Grant	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,418	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	19%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	18%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	183.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	25.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	646:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	7,110:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	28.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	68.8	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	75%	74%	68%

HEALTH FACTORS (continued)

Grant *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	55%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.6%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	12%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	29%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	14.0	17.0	13.0

Demographics

Grant United States South Dakota

Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	21%	13%	14%
Rural	Percent of total population living in a rural area, 2000	56%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	3%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Gregory County

South Dakota

HEALTH OUTCOMES		Gregory	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	36%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	146.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	23.0	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	27%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	402:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,022:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	24.5	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	148.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	91%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	74%	74%	68%

HEALTH FACTORS (continued)

Gregory *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	27%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	21%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	43%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Gregory United States South Dakota

Youth	Percent of total population ages 0-17, 2009	21%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	25%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Haakon County

South Dakota

HEALTH OUTCOMES		Haakon	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	14%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	893:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,786:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	55.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	84.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	92%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Haakon *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	62%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	18%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	15%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	17%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Haakon	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	23%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Hamlin County

South Dakota

HEALTH OUTCOMES		Hamlin	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,834	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	8%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	26%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	88.3	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	31.1	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	16%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,829:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,657:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	84.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	93%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Hamlin *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	56%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.3%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	12%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	16%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Hamlin United States South Dakota

Youth	Percent of total population ages 0-17, 2009	29%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	16%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Hand County

South Dakota

HEALTH OUTCOMES		Hand	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	9%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	17%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	61.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	543:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,259:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	30.5	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	100.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	97%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	65%	74%	68%

HEALTH FACTORS (continued)

Hand *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	70%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	15%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Hand United States South Dakota

Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	26%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Hanson County

South Dakota

HEALTH OUTCOMES		Hanson	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	-	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	-	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	83.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	23%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	19%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,584:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	56.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	90%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	82%	74%	68%

HEALTH FACTORS (continued)

Hanson *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	63%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.4%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	14%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	-	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	14%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Hanson	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	28%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	4%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Harding County

South Dakota

HEALTH OUTCOMES		Harding	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	21%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	-	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	22%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,139:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	87.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Harding *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	67%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	22%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	11%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	19%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	2	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	20%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Harding United States South Dakota

Youth	Percent of total population ages 0-17, 2009	20%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Hughes County

South Dakota

HEALTH OUTCOMES		Hughes	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	6,415	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.3%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	23%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	459.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	33.4	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	763:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,598:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	65.7	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	66.3	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	80%	74%	68%

HEALTH FACTORS (continued)

Hughes *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	69%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	14%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	31%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	24.0	17.0	13.0

Demographics

Hughes United States South Dakota

Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	26%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	3%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	5%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Hutchinson County

South Dakota

HEALTH OUTCOMES		Hutchinson	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	11%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	69.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	11.9	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	423:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	7,190:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	27.6	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	64.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	87%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	47%	74%	68%

HEALTH FACTORS (continued)

Hutchinson *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	66%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	15%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	10%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Hutchinson	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	25%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	3%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Hyde County

South Dakota

HEALTH OUTCOMES		Hyde	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	10%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	31%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	-	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	140.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,395:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	88.8	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Hyde *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	40%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	65%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	20%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	21%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	23%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Hyde United States South Dakota

Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	24%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

Source: The overall format and content of the County Health Profiles is based largely on County Health Rankings, a key component of the Mobilizing Action Toward Community Health (MATCH) project - a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute, <http://www.countyhealthrankings.org/>. Additional data sources include the U.S. Census Bureau, Small Area Health Insurance Estimates, <http://www.census.gov/sahie/> and the Centers for Disease Control and Prevention's National Center for Health Statistics - the Health Indicators Warehouse, <http://healthindicators.gov> and "Health, United States, 2010," Table 109, <http://www.cdc.gov/nchs/hus.htm>.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Jackson County

South Dakota

HEALTH OUTCOMES		Jackson	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	19,085	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	19%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	32%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	22%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	627.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	99.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	7%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2660:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	85.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Jackson *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	65%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	50%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	50%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	24%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	46%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	60%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Jackson United States South Dakota

Youth	Percent of total population ages 0-17, 2009	32%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	13%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Jerauld County

South Dakota

HEALTH OUTCOMES		Jerauld	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	27%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	100.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	8%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	490:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,961:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	50.5	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	70.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Jerauld *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	57%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	22%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	24%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	31%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Jerauld United States South Dakota

Youth	Percent of total population ages 0-17, 2009	20%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	26%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Jones County

South Dakota

HEALTH OUTCOMES		Jones	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	-	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	26%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,015:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	45.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Jones *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	73%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	30%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	-	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	34%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	0%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Jones United States South Dakota

Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Kingsbury County

South Dakota

HEALTH OUTCOMES		Kingsbury	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.6	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	27%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	37.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	17%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,061:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,307:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	37.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	62.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	79%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	71%	74%	68%

HEALTH FACTORS (continued)

Kingsbury *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	59%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	13%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	19.0	17.0	13.0

Demographics

		Kingsbury	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	21%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	22%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Lake County

South Dakota

HEALTH OUTCOMES		Lake	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	3,806	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.6%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	27%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	119.7	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	16.8	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	8%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	911:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	11,841:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	51.3	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	56.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	73%	74%	68%

HEALTH FACTORS (continued)	Lake	*National Benchmark	South Dakota
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Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	63%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	12%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	22%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	12%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	14%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Lake	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	21%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	18%	13%	14%
Rural	Percent of total population living in a rural area, 2000	46%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Lawrence County

South Dakota

HEALTH OUTCOMES		Lawrence	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,472	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.8%	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	24%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	24%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	21.0	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	361.3	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	23.5	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	18%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	584:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,337:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	68.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	50.3	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	78%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	63%	74%	68%

HEALTH FACTORS (continued)

Lawrence *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	69%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	17%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	13%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	30%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	21.0	17.0	13.0

Demographics

		Lawrence	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	20%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	16%	13%	14%
Rural	Percent of total population living in a rural area, 2000	35%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Lincoln County

South Dakota

HEALTH OUTCOMES		Lincoln	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,190	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	8%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.1%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	13%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	26%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	21%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	23%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	13.1	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	60.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	18.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	12%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	451:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,280:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	78.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	65.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	91%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	76%	74%	68%

HEALTH FACTORS (continued)

Lincoln *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	72%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	5%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	12%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	17%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	15.0	17.0	13.0

Demographics

Lincoln United States South Dakota

Youth	Percent of total population ages 0-17, 2009	29%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	6%	13%	14%
Rural	Percent of total population living in a rural area, 2000	61%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	5%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Lyman County

South Dakota

HEALTH OUTCOMES		Lyman	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	11,358	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	28%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	33%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	25%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	997.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	83.8	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	25%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	12%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	3,809:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	83.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	70%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	69%	74%	68%

HEALTH FACTORS (continued)

Lyman *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	40%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	34%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	23%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	59%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Lyman United States South Dakota

Youth	Percent of total population ages 0-17, 2009	30%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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McCook County

South Dakota

HEALTH OUTCOMES		McCook	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.3	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	27%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	24%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	52.9	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	15.4	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	14%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,820:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,640:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	17.6	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	64.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	87%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	79%	74%	68%

HEALTH FACTORS (continued)

McCook *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	65%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	11%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	13%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	18%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	80%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	18.0	17.0	13.0

Demographics

		McCook	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	26%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	17%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

McPherson County

South Dakota

HEALTH OUTCOMES		McPherson	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	12%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	27%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	18%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	24%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	15%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	828:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,485:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	40.3	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	70.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	90%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

McPherson *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	23%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	27%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	8%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		McPherson	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	20%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	30%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	5%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	11%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Marshall County

South Dakota

HEALTH OUTCOMES		Marshall	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	24.8	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	24%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	17%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	4,237:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,237:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	23.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	81.5	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	73%	74%	68%

HEALTH FACTORS (continued)

Marshall *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.5%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	19%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	22%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	30%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Marshall	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	3%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Meade County

South Dakota

HEALTH OUTCOMES		Meade	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	8,289	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.4%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	21%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	26%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	25%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	27.0	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	112.6	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	39.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,037:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	23,852:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	20.8	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	58.1	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	78%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	54%	74%	68%

HEALTH FACTORS (continued)

Meade *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	66%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	16%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	16%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	26%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	40%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	8.0	17.0	13.0

Demographics

Meade United States South Dakota

Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	12%	13%	14%
Rural	Percent of total population living in a rural area, 2000	46%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Mellette County

South Dakota

HEALTH OUTCOMES		Mellette	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	15%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.4	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	26%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	33%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	16%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	353.2	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	75.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,007:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	98.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Mellette *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	70%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	46%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	52%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	23%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	55%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Mellette	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	32%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	13%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Miner County

South Dakota

HEALTH OUTCOMES		Miner	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	13%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	-	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	369.6	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	18%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,393:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	82.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	75.6	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	95%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	82%	74%	68%

HEALTH FACTORS (continued)

Miner *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	63%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.3%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	42.0	17.0	13.0

Demographics

		Miner	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	21%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Minnehaha County

South Dakota

HEALTH OUTCOMES		Minnehaha	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,941	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.8%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	23%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	15.3	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	433.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	36.2	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	11%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	6%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	588:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,607:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	44.6	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	62.8	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	84%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	70%	74%	68%

HEALTH FACTORS (continued)

Minnehaha *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	65%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.8%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	11%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	30%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	1.9	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	65%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	13.0	17.0	13.0

Demographics

		Minnehaha	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	24%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	12%	13%	14%
Rural	Percent of total population living in a rural area, 2000	15%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	4%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Moody County

South Dakota

HEALTH OUTCOMES		Moody	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	6,576	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	17%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	17%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	27%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	311.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	28.7	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	13%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	6,438:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	31.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	82.6	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	68%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	77%	74%	68%

HEALTH FACTORS (continued)

Moody *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	62%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.6%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	26%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	25%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Moody United States South Dakota

Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Pennington County

South Dakota

HEALTH OUTCOMES		Pennington	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,783	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.0	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	7.3%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	22%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	26%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	21%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	18%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	15.2	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	431.3	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	58.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	691:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,671:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	78.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	50.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	83%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	66%	74%	68%

HEALTH FACTORS (continued)

Pennington *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	70%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	68%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	20%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	36%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	46%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	13.0	17.0	13.0

Demographics

		Pennington	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	23%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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Perkins County

South Dakota

HEALTH OUTCOMES		Perkins	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.9	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	69.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,900:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	-	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	103.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	74%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	79%	74%	68%

HEALTH FACTORS (continued)

Perkins *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	58%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	25%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	8%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	2	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	20%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Perkins	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	21%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	23%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Potter County

South Dakota

HEALTH OUTCOMES		Potter	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.5	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	-	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	20%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	17%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	703:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,110:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	47.1	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	116.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Potter *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	95%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	59%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	18%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	13%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	47.0	17.0	13.0

Demographics

		Potter	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	19%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	28%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Roberts County

South Dakota

HEALTH OUTCOMES		Roberts	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	8,219	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	5.8%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	26%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	33%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	31.7	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	497.4	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	66.9	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	22%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	765:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,976:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	10.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	71.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	80%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	49%	74%	68%

HEALTH FACTORS (continued)

Roberts *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	60%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	68%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.8%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	26%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	24%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	45%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	56%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Roberts United States South Dakota

Youth	Percent of total population ages 0-17, 2009	28%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	16%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Sanborn County

South Dakota

HEALTH OUTCOMES		Sanborn	*National Benchmark	South Dakota
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Mortality

Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
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Morbidity

Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%

HEALTH FACTORS

Health Behaviors

Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	15%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	122.6	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7

Clinical Care

Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	18%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,444:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	91.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	100%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	73%	74%	68%

HEALTH FACTORS (continued)

Sanborn *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	56%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	23%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	16%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	33%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Sanborn	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	18%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	4%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Shannon County

South Dakota

HEALTH OUTCOMES		Shannon	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	23,738	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	20%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.4	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.5	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	8.1%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	46%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	41%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	26%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	26%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	116.7	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	2207.2	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	124.4	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,728:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	13,641:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	22.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	169.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Shannon *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	-	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	37%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	10.7%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	53%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	32%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	59%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	22.7	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	40%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Shannon	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	41%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	5%	13%	14%
Rural	Percent of total population living in a rural area, 2000	76%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	10%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Spink County

South Dakota

HEALTH OUTCOMES		Spink	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	6,176	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	13%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	17%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	33%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	90.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	18.3	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	15%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	10%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,094:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	6,563:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	45.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	91.5	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	93%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	83%	74%	68%

HEALTH FACTORS (continued)

Spink *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	57%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.2%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	16%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	21%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	11%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	15.0	17.0	13.0

Demographics

Spink United States South Dakota

Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	61%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Stanley County

South Dakota

HEALTH OUTCOMES		Stanley	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	15%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.5	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	19%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	111.0	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	33.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	17%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	2,762:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,762:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	37.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	69.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	92%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	100%	74%	68%

HEALTH FACTORS (continued)

Stanley *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	75%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	44%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	15%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	18%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	42%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	100%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Stanley United States South Dakota

Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	37%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Sully County

South Dakota

HEALTH OUTCOMES		Sully	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	10%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.3	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	16%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	29%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	147.5	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	-	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	23%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	18%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,362:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	-	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	51.0	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	78%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Sully *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	70%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.0%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	12%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	16%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	17%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Sully United States South Dakota

Youth	Percent of total population ages 0-17, 2009	26%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	17%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Todd County

South Dakota

HEALTH OUTCOMES		Todd	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	21,296	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	18%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.8	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	8.2%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	41%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	36%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	30%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	20%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	100.8	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	1544.2	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	112.8	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	16%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	6%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	3,365:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	10,096:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	19.7	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	196.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Todd *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	40%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	56%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	7.1%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	51%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	24%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	71%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	67%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

Todd United States South Dakota

Youth	Percent of total population ages 0-17, 2009	40%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	6%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	10%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Tripp County

South Dakota

HEALTH OUTCOMES		Tripp	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,782	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	14%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.7	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	14%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	32%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	15%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	140.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	41.1	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	560:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,603:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	35.2	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	89.1	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	92%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	69%	74%	68%

HEALTH FACTORS (continued)

Tripp *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	58%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	3.5%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	27%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	31%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	40%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	71.0	17.0	13.0

Demographics

Tripp United States South Dakota

Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	21%	13%	14%
Rural	Percent of total population living in a rural area, 2000	51%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	0%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	9%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Turner County

South Dakota

HEALTH OUTCOMES		Turner	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,059	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.3	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.0	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	20%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	28%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	31%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	21%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	71.7	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	20.1	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	17%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	11%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	1,188:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	4,158:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	12.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	65.2	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	85%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	81%	74%	68%

HEALTH FACTORS (continued)

Turner *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	100%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	69%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	4.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	9%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	17%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	19%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Turner	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	20%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

An adaptation of the County Health Rankings Project for the Fargo-Moorhead Community Health Needs Assessment Collaborative

Union County

South Dakota

HEALTH OUTCOMES		Union	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	4,239	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	11%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.2	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	1.9	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.7%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	17%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m2, 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	24%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	99.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	24.7	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	12%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	7%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	946:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	7,095:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	35.4	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	67.4	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	88%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	78%	74%	68%

HEALTH FACTORS (continued)	Union	*National Benchmark	South Dakota
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Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	80%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	71%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	7%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	16%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	18%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	60%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	14.0	17.0	13.0

Demographics

		Union	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	25%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	14%	13%	14%
Rural	Percent of total population living in a rural area, 2000	72%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	6%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Walworth County

South Dakota

HEALTH OUTCOMES		Walworth	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	10,767	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	18%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.3	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	27%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	30%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	32%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	17%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	515.5	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	40.3	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	19%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	9%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	876:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	5,258:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	57.3	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	81.1	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	76%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	68%	74%	68%

HEALTH FACTORS (continued)

Walworth *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	60%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.0%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	24%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	23%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	20%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	50%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	19.0	17.0	13.0

Demographics

		Walworth	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	22%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	26%	13%	14%
Rural	Percent of total population living in a rural area, 2000	40%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	1%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	8%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Yankton County

South Dakota

HEALTH OUTCOMES		Yankton	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	5,708	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	12%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	2.6	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.2	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	6.3%	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	16%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	29%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	27%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	19%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	19.2	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	219.8	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	28.6	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	13%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	8%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	684:1	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	1,094:1	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	55.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	80.7	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	90%	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	66%	74%	68%

HEALTH FACTORS (continued)

Yankton *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	90%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	55%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	5.4%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	13%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	20%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	23%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	0	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	17%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	18.0	17.0	13.0

Demographics

		Yankton	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	23%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	16%	13%	14%
Rural	Percent of total population living in a rural area, 2000	39%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	2%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	7%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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2011 County Health Profile

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Ziebach County

South Dakota

HEALTH OUTCOMES		Ziebach	*National Benchmark	South Dakota
<i>Mortality</i>				
Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted), 2005-2007	-	5,564	6,815
<i>Morbidity</i>				
Poor or fair health	Percent of adults reporting fair or poor health (age-adjusted), 2003-2009	19%	10%	12%
Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted), 2003-2009	5.2	2.6	2.8
Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted), 2003-2009	3.1	2.3	2.6
Low birthweight	Percent of live births with low birthweight (<2,500 grams), 2001-2007	-	6.0%	6.8%
HEALTH FACTORS				
<i>Health Behaviors</i>				
Adult smoking	Percent of adults that currently smoke and have smoked at least 100 cigarettes in their lifetime, 2003-2009	34%	15%	20%
Adult obesity	Percent of adults that report a body mass index (BMI) of at least 30 kg/m ² , 2008	38%	25%	29%
Physical inactivity	Percent of adults reporting no leisure time physical activity, 2008	28%	20%	26%
Excessive drinking	Percent of adults reporting binge drinking and heavy drinking**, 2003-2009	23%	8%	19%
Motor vehicle crash death rate	Motor vehicle crash deaths per 100,000 population, 2001-2007	-	12.0	23.7
Sexually transmitted infections	Number of chlamydia cases (new cases reported) per 100,000 population, 2008	354.1	83.0	371.3
Teen birth rate	Number of teen births per 1,000 females ages 15-19, 2001-2007	50.5	22.0	38.7
<i>Clinical Care</i>				
Uninsured adults	Percent of adult population ages 18-64 without health insurance, 2007	18%	13%	16%
Uninsured youth	Percent of youth ages 0-18 without health insurance, 2007	6%	7%	9%
Primary care physicians	Ratio of total population to primary care physicians, 2008	-	631:1	769:1
Mental health providers	Ratio of total population to mental health providers, 2008	2,529:0	2,242:1	3,544:1
Dentist rate	Number of professionally active dentists per 100,000 population, 2007	0.0	69.0	50.0
Preventable hospital stays	Hospitalization discharges for ambulatory care-sensitive conditions per 1,000 Medicare enrollees, 2006-2007	101.9	52.0	68.6
Diabetic screening	Percent of diabetic Medicare enrollees that receive HbA1c screening, 2006-2007	-	89%	83%
Mammography screening	Percent of female Medicare enrollees that receive mammography screening, 2006-2007	-	74%	68%

HEALTH FACTORS (continued)

Ziebach *National Benchmark South Dakota

Social and Economic Factors

High school graduation	Percent of ninth-grade cohort in public schools that graduates from high school in four years, 2006-2007	85%	92%	83%
Some college	Percent of adults ages 25-44 with some post-secondary education, 2005-2009	45%	68%	64%
Unemployment	Percent of population ages 16 and older that is unemployed but seeking work, 2009	6.9%	5.3%	4.8%
Child poverty	Percent of children ages 0-17 living below the Federal Poverty Line, 2008	67%	11%	18%
Inadequate social support	Percent of adults that never, rarely, or sometimes get the social and emotional support they need, 2003-2009	29%	14%	17%
Children in single-parent households	Percent of children in families that live in a household headed by a parent with no spouse present, 2005-2009	46%	20%	29%
Homicide rate	Number of deaths due to murder or non-negligent manslaughter per 100,000 population, 2001-2007	-	1.0	2.5

Physical Environment

Air pollution-particulate matter	Number of days air quality was unhealthy for sensitive populations due to fine particulate matter, 2006	1	0	0
Air pollution-ozone	Number of days air quality was unhealthy for sensitive populations due to ozone levels, 2006	0	0	0
Access to healthy foods	Percent of zip codes with a healthy food outlet (i.e., grocery store or produce stand/farmers' market), 2008	100%	92%	42%
Access to recreational facilities	Number of recreational facilities per 100,000 population, 2008	0.0	17.0	13.0

Demographics

		Ziebach	United States	South Dakota
Youth	Percent of total population ages 0-17, 2009	30%	24%	25%
Elderly	Percent of total population ages 65 and older, 2009	7%	13%	14%
Rural	Percent of total population living in a rural area, 2000	100%	21%	48%
Not English proficient	Percent of total population that speaks English less than "very well," 2005-2009	5%	9%	2%
Illiteracy	Percent of population ages 16 and older that lacks basic prose literacy skills, 2003	11%	15%	7%

*The national benchmark is the 90th percentile (i.e., 10% of counties nationwide ranked better). **Binge drinking is defined as consuming more than 4 (for women) or 5 (for men) alcoholic beverages on a single occasion in the past 30 days. Heavy drinking is defined as drinking more than 1 (for women) or 2 (for men) alcoholic beverages per day on average. - Blank values reflect unreliable or missing data.

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