



Adult Health in Pipestone County

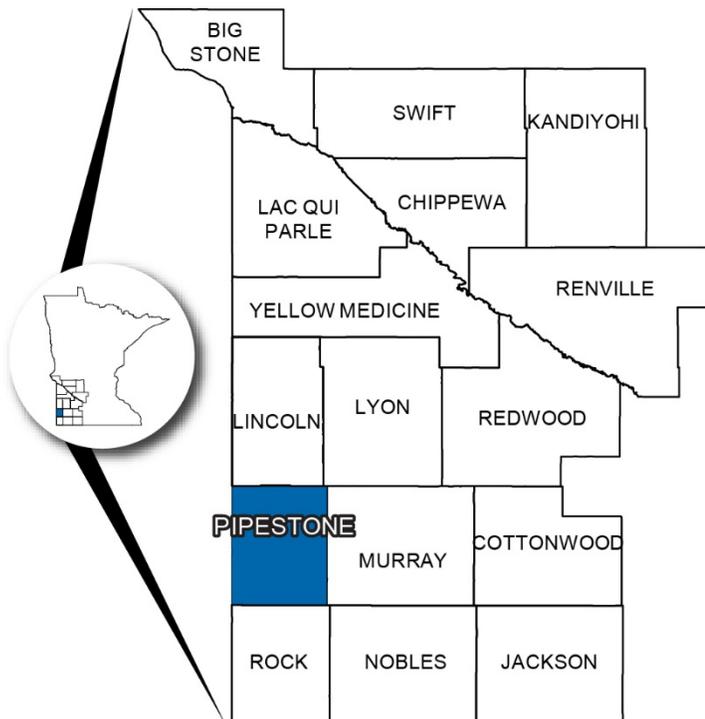
Findings from the 2015 Southwest Minnesota Healthy Communities Survey

The 2015 Southwest Minnesota Healthy Communities Survey was conducted to learn about the health and health habits – physical activity, nutrition, tobacco use, dental health, and mental health – of residents living in 16 counties in southwest Minnesota (Big Stone, Chippewa, Cottonwood, Jackson, Kandiyohi, Lac qui Parle, Lincoln, Lyon, Murray, Nobles, Pipestone, Redwood, Renville, Rock, Swift, and Yellow Medicine counties). Southwest Health and Human Services contracted with Wilder Research to produce summary reports for each of the six counties in their service area. This fact sheet provides an overview of survey results of adult residents in Pipestone County.

The survey was conducted April through July 2015. It was sponsored in part by the participating counties’ grants from the Minnesota Department of Health’s Statewide Health Improvement Program (SHIP), which aims to help Minnesotans live longer, healthier lives by reducing the burden of chronic disease.

In the following report, when it is stated that respondents’ answers to a survey item increased or decreased, this refers to a change of 10 percentage points or more in respondents’ answers from the 2010 to the 2015 county survey. Similarly, when response percentages are reported as higher or lower in the county compared to the 16-county region or in Minnesota, this refers to a difference of 10 percentage points or more.

MAP OF THE 16-COUNTY REGION



Overall health

Based on a scale that ranks from excellent to poor, most Pipestone County residents say their health is “very good” or “good.” Pipestone County overall health ratings are comparable to the region and the state as a whole.

RESPONDENTS’ RATINGS OF THEIR OVERALL HEALTH

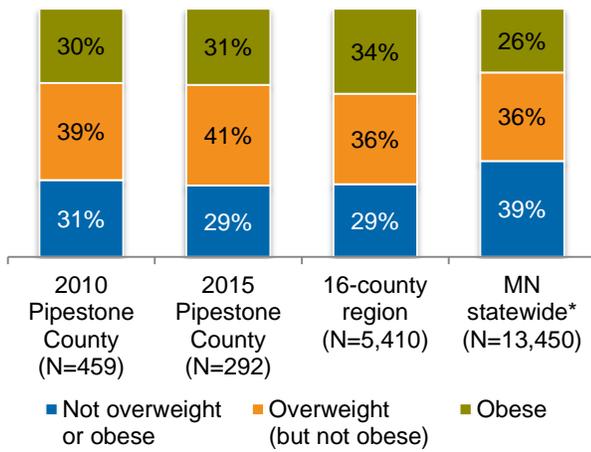
	Pipestone County (N=300)	16-county region (N=5,623)	MN statewide* (N=12,896)
Excellent	17%	13%	22%
Very good	42%	40%	36%
Good	30%	36%	29%
Fair	10%	10%	10%
Poor	2%	2%	3%

* Source: 2013 Behavioral Risk Factor Surveillance System (BRFSS) MN data

Obesity

Respondents' Body Mass Index, or BMI (which was calculated based on their self-reported height and weight), indicates that nearly three-quarters of Pipestone County residents are overweight or obese. Pipestone County residents are less likely than Minnesotans statewide to not be overweight or obese. There have been no significant changes in the percentage of those who are overweight and obese in Pipestone County since 2010.

RESPONDENTS' BODY MASS INDEX



* Source: 2013 BRFSS MN data

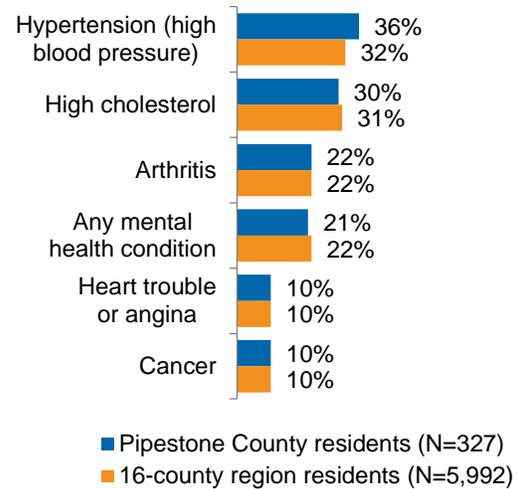
Although 31 percent of all Pipestone County respondents are obese, 9 percent of Pipestone County respondents have ever been told by a doctor or other health care professional that they are obese. Over half (59%) of respondents consider themselves to be about the right weight.

Chronic health conditions

Respondents were asked if they have ever been told by a health care provider that they have any of several chronic health conditions, all of which are related to poor nutrition, inadequate physical activity, or tobacco use. The data from this survey will serve as a baseline against which SHIP initiatives and related efforts can be evaluated for their impact on these chronic conditions, and associated factors, such as quality of life and health care costs.

The chart below shows the six most common chronic health conditions among adults in Pipestone County.

HAVE YOU EVER BEEN TOLD BY A DOCTOR OR OTHER HEALTH CARE PROFESSIONAL THAT YOU HAVE...



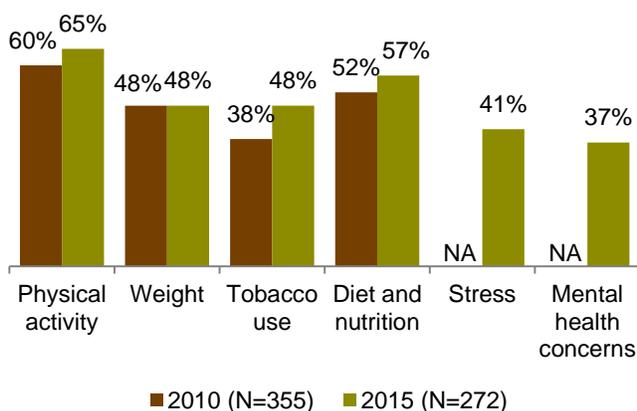
Support provided by health care providers

Eighty-three percent of respondents said they have seen a health care provider about their own health in the past 12 months.

Respondents who had visited a health care provider in the past year were asked if the provider talked with them about their physical activity, diet and nutrition, weight, tobacco use, stress, and mental health concerns. Since 2010, there has been an increase in the proportion of respondents who said they were asked about smoking or other tobacco use. Stress and mental health concerns were not asked about on the 2010 survey. However, in 2015, 41 percent were asked about stress and 37 percent were asked about mental health concerns.

The results indicate that, despite an improvement since 2010, a considerable proportion of adults do not recall speaking with their health care provider about any of these issues, which are related to prevention and maintenance of chronic diseases and conditions.

OF THOSE WHO VISITED A HEALTH CARE PROVIDER IN THE PAST 12 MONTHS, DID THE PROVIDER ASK ABOUT YOUR...



Nutrition

Thirty-two percent of Pipestone County residents ate five or more servings of fruits and vegetables on the day prior to taking the survey. Over half of residents (56%) agree with the statement, “The fresh fruits and vegetables where I usually shop are too expensive.”

According to survey responses, consumption of regular soda, diet soda, and sports or energy drinks has stayed the same since 2010, and milk consumption has decreased.

Ninety-nine percent of Pipestone County respondents eat at least one home-cooked meal in a typical week, but only 51 percent eat a home-cooked meal every day.

For more information about adult nutrition in Pipestone County, please see the fact sheet on this topic.

Physical activity

The recommended amount of physical activity per week for adults is at least 30 minutes of moderate physical activity on 5 or more days or at least 20 minutes of vigorous physical activity on 3 or more days. In Pipestone County, 20 percent of respondents met both moderate and vigorous physical activity recommendations while 57 percent met neither.

Forty-two percent of respondents reported over two hours of “screen time” (time spent watching TV or

movies or using the computer for non-work purposes) per day, down from 73 percent in 2010.

Since 2010, respondents indicate an increase in the use of walking paths or trails and a decrease in the use of schools, colleges, or universities that are open for public use and shopping malls or stores for physical activity. The biggest self-reported barriers to more physical activity are: lack of self-discipline or willpower, lack of time, and the cost of programs.

For more information about adult physical activity in Pipestone County, please see the fact sheet on this topic.

Tobacco use

Sixty-one percent of Pipestone County residents have never smoked, 24 percent no longer smoke, and 15 percent are current smokers. Pipestone County residents are less likely to have tried to quit in 2015 than in 2010. The most common and successful quitting method used was to quit without any assistance from nicotine-replacement medications, counseling, or other forms of quitting support.

For more information about adult tobacco use in Pipestone County, please see the fact sheet on this topic.

Alcohol use

Twenty-eight percent of Pipestone County residents reported they have engaged in binge drinking in the past 30 days (5+ drinks for males and 4+ drinks for females on an occasion). According to responses, 3 percent participate in heavy drinking (60+ drinks for males and 30+ drinks for females in the past 30 days). Residents of Pipestone County are less likely to engage in binge drinking compared to residents of the 16-county region.

Mental health

Fifteen percent of Pipestone County residents have been told by a doctor that they have depression, 14 percent have been told they have anxiety or panic attacks, and 4 percent have been told they have other mental health problems. In the past year, 8 percent of respondents said that they did not get or delayed getting needed mental health care.

For more information about mental health in Pipestone County, please see the fact sheet on this topic.

Dental health

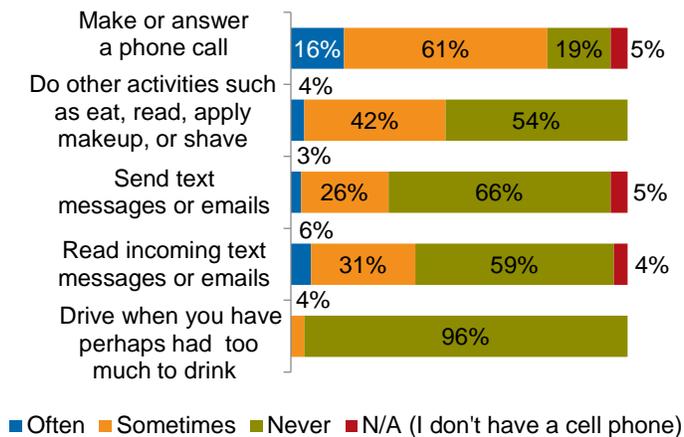
Nearly two-thirds (64%) of Pipestone County residents reported that they had their last dental exam or teeth cleaning within the past year. Almost one-third (30%) of respondents said that during the past 12 months, there was a time when they needed dental care, but did not get it or delayed getting it. The most common reasons for not getting dental care were because it cost too much and because they did not have insurance. Residents of Pipestone County were more likely than residents of the region to have delayed dental care because it cost too much.

For more information about dental health in Pipestone County, please see the fact sheet on this topic.

Distracted or impaired driving

Seventy-seven percent of Pipestone County respondents make or answer phone calls while they are driving and nearly half do other activities such as eat, read, apply makeup, or shave.

WHEN DRIVING A CAR OR OTHER VEHICLE, HOW OFTEN DO YOU...(N=256-286)



Methods

The survey was conducted by mail. Households were randomly selected using Address-Based Sampling, and the “most recent birthday” method of within-household respondent selection was used to randomly select one adult from each sampled household. Incentives were not offered to participate in this survey. A total of 1,200 people in Pipestone County were invited to participate and 328 completed the survey, for a response rate of 28 percent. This results in a sampling error of +/- 8 percent. Survey respondents are representative of the adult population of Pipestone County. Post-stratification weighting was used, based on gender and age, to ensure representativeness.

Respondent characteristics (weighted)	Pipestone County (N=328)
Gender	
Female	53%
Male	47%
Age	
18-34	22%
35-44	15%
45-54	20%
55-64	16%
65-74	11%
75+	16%
Education	
Less than HS diploma, no GED	6%
High school diploma or GED	24%
Some college/trade school or associate degree	42%
Bachelor's degree or higher	28%
Household income	
Less than \$20,000	14%
\$20,000 - \$34,999	15%
\$35,000 - \$49,999	18%
\$50,000 - \$74,999	25%
\$75,000 or more	28%

For more information

This summary presents findings from the 2015 Southwest Minnesota Healthy Communities Survey. For more information about the survey, contact Nicole MartinRogers at Wilder Research, 651-280-2682. For access to other reports, visit <http://www.swmhs.com/public-health-assessment-and-planning/>

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