

The following table shows the percent of those who have arthritis for various health behaviors and conditions. For example, 41 percent of respondents who have high blood pressure have arthritis, while 18 percent of respondents who do not have high blood pressure have arthritis.

Prevalence of Arthritis For Selected Health Behaviors and Conditions, 2011-2015

	Ever Diagnosed with Arthritis
Underweight (BMI < 18.5)	17%
Recommended (BMI = 18.5-24.9)	18%
Overweight (BMI = 25.0-29.9)	25%
Obese - Class I (BMI = 30.0-34.9)	31%
Obese - Classes II & III (BMI = 35.0+)	36%
Participates in Leisure Time Exercise	22%
Does Not Participate in Leisure Time Exercise	33%
Meets Physical Activity Recommendations	23%
Does Not Meet Physical Activity Recommendations	26%
7+ Exercise Trips Per Week	23%
Less Than 7 Exercise Trips Per Week	26%
12+ Hours Sitting Per Day	26%
< 12 Hours Sitting Per Day	24%
Has 2+ Servings of Fruit per Day	27%
Has Less Than 2 Servings of Fruit per Day	24%
Has 3+ Servings of Vegetables per Day	23%
Has Less Than 3 Servings of Vegetables per Day	25%
Has 5+ Servings of Fruits and Vegetables per Day	25%
Has Less Than 5 Servings of Fruits and Vegetables per Day	25%
Current Smoker	25%
Former Smoker	33%
Never Smoked	21%
Uses Smokeless Tobacco	21%
Does Not Use Smokeless Tobacco	25%
Current E-Cigarette User	23%
Not E-Cigarette User	26%
Heard of "South Dakota Quitline"	24%
Not Heard of "South Dakota Quitline"	33%
Ever Diagnosed with Diabetes	49%
Never Diagnosed with Diabetes	22%
Has High Blood Pressure	41%
Does Not Have High Blood Pressure	18%
Has High Blood Cholesterol	42%
Does Not Have High Blood Cholesterol	23%
Has Health Insurance (18-64)	19%
Does Not Have Health Insurance (18-64)	17%
Employer Based Coverage (18-64)	16%
Private Health Plan (18-64)	17%
Medicare (18-64)	47%
Medicaid or Medical Assistance (18-64)	28%
The military, CHAMPUS, TriCare, or the VA (18-64)	30%
The Indian Health Service (18-64)	19%
Had a Flu Shot in Past 12 Months (65+)	54%
Did Not Have a Flu Shot in Past 12 Months (65+)	45%
Ever Had a Pneumonia Shot (65+)	56%
Never Had a Pneumonia Shot (65+)	42%

Prevalence of Arthritis For Selected Health Behaviors and Conditions, 2011-2015

	Ever Diagnosed with Arthritis
Previously Had Heart Attack	52%
Never Had Heart Attack	23%
Knows Symptoms of Heart Attack	26%
Does Not Know Symptoms of Heart Attack	26%
Has Angina or Coronary Heart Disease	59%
Does Not Have Angina or Coronary Heart Disease	23%
Previously Had a Stroke	56%
Never Had a Stroke	24%
Ever Diagnosed with Cancer (Excluding Skin Cancer)	47%
Never Diagnosed with Cancer	23%
Ever Diagnosed with Skin Cancer	47%
Never Diagnosed with Skin Cancer	23%
Current Asthma	39%
Former Asthma	25%
Never Had Asthma	23%
Ever Diagnosed with COPD	56%
Never Diagnosed with COPD	23%
Ever Diagnosed with Depression	38%
Never Diagnosed with Depression	22%
Ever Diagnosed with Kidney Disease	58%
Never Diagnosed with Kidney Disease	24%
Has Severe Vision Impairment	50%
Does Not Have Severe Vision Impairment	24%
Recent Increased Confusion/Memory Loss (45+)	61%
No Recent Increased Confusion/Memory Loss (45+)	39%
Always Wears Seat Belt	26%
Does Not Always Wear Seat Belt	23%
Drank Alcohol in Past 30 Days	20%
Did Not Drink Alcohol in Past 30 Days	31%
Binge Drinker	14%
Not a Binge Drinker	27%
Heavy Drinker	22%
Not a Heavy Drinker	25%
Has an Advance Directive	36%
Does Not Have an Advance Directive	20%
Good/Very Good/Excellent Health Status	20%
Fair/Poor Health Status	52%
Physical Health Not Good for 0-29 Days of the Past 30	22%
Physical Health Not Good for 30 Days of the Past 30	59%
Mental Health Not Good for 0-19 Days of the Past 30	24%
Mental Health Not Good for 20-30 Days of the Past 30	39%
Usual Activities Unattainable for 0-9 Days of the Past 30	22%
Usual Activities Unattainable for 10-30 Days of the Past 30	54%
Has Physical, Mental, or Emotional Problems	54%
Does Not Have Physical, Mental, or Emotional Problems	17%
Has a Disability with Special Equipment Needed	62%
Does Not Have a Disability with Special Equipment Needed	22%
Ever Been Tested for HIV	21%
Never Been Tested for HIV	26%

Source: South Dakota Behavioral Risk Factor Surveillance System, 2011-2015