

The following table shows the percent of those who use E-cigarettes for various health behaviors and conditions. For example, nine percent of respondents who binge drink use E-cigarettes, while four percent of respondents who do not binge drink use E-cigarettes.

Prevalence of E-Cigarette Use for Selected Health Behaviors and Conditions, 2011-2015

	Current E-Cigarette User
Underweight (BMI < 18.5)	12%
Recommended (BMI = 18.5-24.9)	5%
Overweight (BMI = 25.0-29.9)	4%
Obese - Class I (BMI = 30.0-34.9)	5%
Obese - Classes II & III (BMI = 35.0+)	6%
Participates in Leisure Time Exercise	5%
Does Not Participate in Leisure Time Exercise	6%
Meets Physical Activity Recommendations	5%
Does Not Meet Physical Activity Recommendations	5%
7+ Exercise Trips Per Week	7%
Less Than 7 Exercise Trips Per Week	5%
12+ Hours Sitting Per Day	7%
< 12 Hours Sitting Per Day	5%
Has 2+ Servings of Fruit per Day	3%
Has Less Than 2 Servings of Fruit per Day	6%
Has 3+ Servings of Vegetables per Day	7%
Has Less Than 3 Servings of Vegetables per Day	5%
Has 5+ Servings of Fruits and Vegetables per Day	4%
Has Less Than 5 Servings of Fruits and Vegetables per Day	6%
Current Smoker	19%
Former Smoker	3%
Never Smoked	1%
Uses Smokeless Tobacco	9%
Does Not Use Smokeless Tobacco	5%
Heard of "South Dakota Quitline"	6%
Not Heard of "South Dakota Quitline"	3%
Ever Diagnosed with Diabetes	5%
Never Diagnosed with Diabetes	5%
Has High Blood Pressure	4%
Does Not Have High Blood Pressure	6%
Has High Blood Cholesterol	4%
Does Not Have High Blood Cholesterol	5%
Has Health Insurance (18-64)	6%
Does Not Have Health Insurance (18-64)	11%
Employer Based Coverage (18-64)	4%
Private Health Plan (18-64)	2%
Medicare (18-64)	18%
Medicaid or Medical Assistance (18-64)	17%
The military, CHAMPUS, TriCare, or the VA (18-64)	9%
The Indian Health Service (18-64)	11%
Had a Flu Shot in Past 12 Months (65+)	1%
Did Not Have a Flu Shot in Past 12 Months (65+)	1%
Ever Had a Pneumonia Shot (65+)	1%
Never Had a Pneumonia Shot (65+)	2%
Previously Had Heart Attack	6%
Never Had Heart Attack	5%

Prevalence of E-Cigarette Use for Selected Health Behaviors and Conditions, 2011-2015

	Current E-Cigarette User
Knows Symptoms of Heart Attack	1%
Does Not Know Symptoms of Heart Attack	6%
Has Angina or Coronary Heart Disease	4%
Does Not Have Angina or Coronary Heart Disease	5%
Previously Had a Stroke	3%
Never Had a Stroke	5%
Ever Diagnosed with Cancer (Excluding Skin Cancer)	4%
Never Diagnosed with Cancer	5%
Ever Diagnosed with Skin Cancer	2%
Never Diagnosed with Skin Cancer	5%
Current Asthma	9%
Former Asthma	5%
Never Had Asthma	5%
Ever Diagnosed with Arthritis	4%
Never Diagnosed with Arthritis	5%
Ever Diagnosed with COPD	12%
Never Diagnosed with COPD	5%
Ever Diagnosed with Depression	9%
Never Diagnosed with Depression	4%
Ever Diagnosed with Kidney Disease	5%
Never Diagnosed with Kidney Disease	5%
Has Severe Vision Impairment	6%
Does Not Have Severe Vision Impairment	5%
Recent Increased Confusion/Memory Loss (45+)	8%
No Recent Increased Confusion/Memory Loss (45+)	3%
Always Wears Seat Belt	5%
Does Not Always Wear Seat Belt	6%
Drank Alcohol in Past 30 Days	5%
Did Not Drink Alcohol in Past 30 Days	5%
Binge Drinker	9%
Not a Binge Drinker	4%
Heavy Drinker	12%
Not a Heavy Drinker	5%
Has an Advance Directive	3%
Does Not Have an Advance Directive	7%
Good/Very Good/Excellent Health Status	4%
Fair/Poor Health Status	9%
Physical Health Not Good for 0-29 Days of the Past 30	5%
Physical Health Not Good for 30 Days of the Past 30	9%
Mental Health Not Good for 0-19 Days of the Past 30	4%
Mental Health Not Good for 20-30 Days of the Past 30	14%
Usual Activities Unattainable for 0-9 Days of the Past 30	5%
Usual Activities Unattainable for 10-30 Days of the Past 30	10%
Has Physical, Mental, or Emotional Problems	7%
Does Not Have Physical, Mental, or Emotional Problems	5%
Has a Disability with Special Equipment Needed	4%
Does Not Have a Disability with Special Equipment Needed	5%
Ever Been Tested for HIV	9%
Never Been Tested for HIV	4%

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