

# HIV/AIDS

**Definition:** Respondents that report they have never had an HIV test.

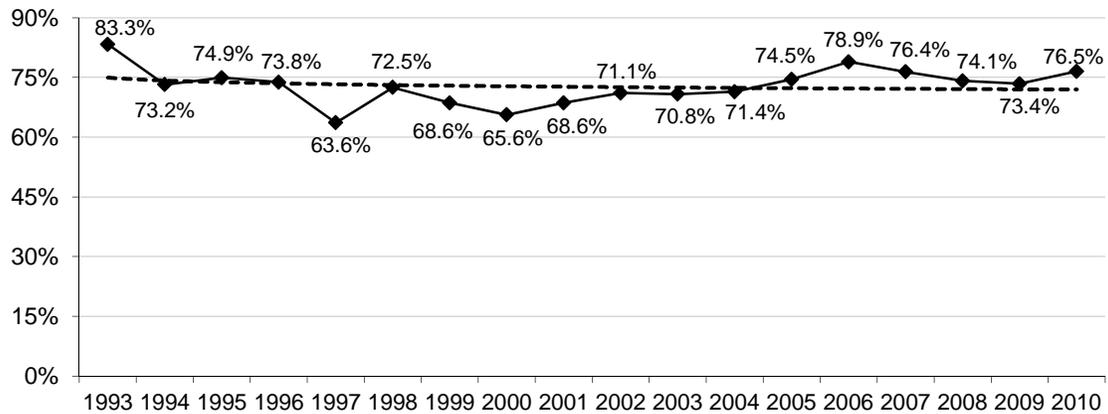
## Prevalence of Never Been Tested for HIV

- South Dakota 75%
- There is no nationwide median for never having been tested for HIV

## Healthy People 2020 Objective

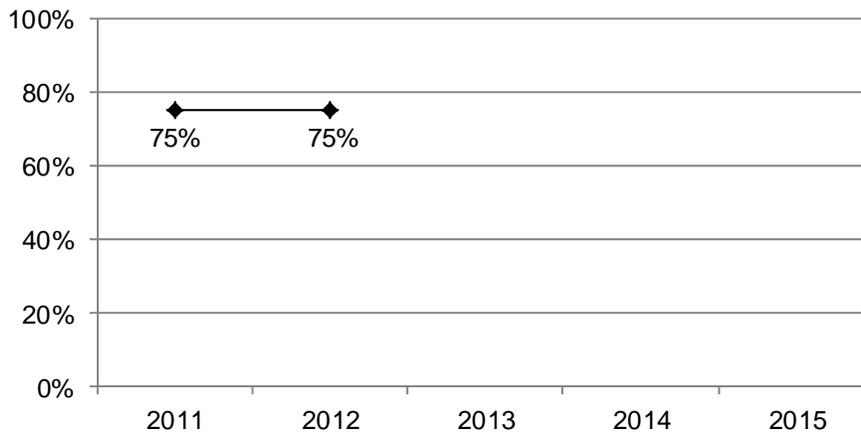
There was no stated Healthy People 2020 Objective for never having been tested for HIV.

**Figure 132**  
**Percent of Respondents, Ages 18-64, Who Have Never Been Tested for HIV, 1993-2010**



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 1993-2010

**Figure 133**  
**Percent of Respondents Who Have Never Been Tested for HIV, 2011-2012**



Note: Beginning in 2011, the CDC began using a different methodology to weight the data, therefore current data estimates cannot be compared to previous years.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2012

<b>Table 94</b>				
<b>Respondents Who Have Never Been Tested for HIV, 2011-2012</b>				
		<b>2011-2012</b>	<b>2011</b>	<b>2012</b>
<b>Total</b>		<b>75%</b>	<b>75%</b>	<b>75%</b>
<b>Gender</b>	Male	76%	76%	75%
	Female	75%	75%	75%
<b>Age</b>	18-44	63%	63%	63%
	45-64	81%	81%	81%
	65+	94%	95%	93%
<b>Race</b>	White	78%	78%	78%
	American Indian	51%	*	*
<b>Ethnicity</b>	Hispanic	65%	*	*
	Non-Hispanic	75%	76%	75%
<b>Household Income</b>	Less than \$25,000	69%	70%	68%
	\$25,000-\$49,999	76%	77%	76%
	\$50,000+	77%	78%	76%
<b>Education</b>	High School, G.E.D., or Less	78%	77%	78%
	Some Post-High School	73%	73%	73%
	College Graduate	74%	76%	72%
<b>Employment Status</b>	Employed for Wages	72%	71%	72%
	Self-employed	82%	*	*
	Unemployed	59%	*	*
	Homemaker	69%	*	*
	Student	76%	*	*
	Retired	93%	93%	92%
	Unable to Work	61%	*	*
<b>Marital Status</b>	Married/Unmarried Couple	77%	77%	77%
	Divorced/Separated	64%	*	*
	Widowed	92%	*	*
	Never Married	71%	*	*
<b>Home Ownership Status</b>	Own Home	80%	81%	79%
	Rent Home	60%	60%	61%
<b>Children Status</b>	Children in Household (Ages 18-44)	58%	*	*
	No Children in Household (Ages 18-44)	70%	*	*
<b>Phone Status</b>	Landline	79%	78%	81%
	Cell Phone	64%	*	*
<b>Pregnancy Status</b>	Pregnant (Ages 18-44)	54%	*	*
	Not Pregnant (Ages 18-44)	57%	*	*

Note: \*Results based on small sample sizes have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2012

### **Further Analysis**

The following data show the percentages of those who have never been tested for HIV for various health behaviors and conditions. For example, 65 percent of respondents who have depression have never been tested for HIV, while 77 percent of respondents who do not have depression have never been tested for HIV.

<b>Table 95</b>	
<b>Never Been Tested for HIV for Selected Health Behaviors and Conditions, 2011-2012</b>	
<b>Health Behavior or Condition</b>	<b>% No HIV Test</b>
Underweight (BMI < 18.5)	62%
Recommended (BMI = 18.5-24.9)	75%
Overweight (BMI = 25.0-29.9)	77%
Obese - Class I (BMI = 30.0-34.9)	76%
Obese - Classes II & III (BMI = 35.0+)	72%

**Table 95 (continued)**  
**Never Been Tested for HIV for Selected Health Behaviors and**  
**Conditions, 2011-2012**

<b>Health Behavior or Condition</b>	<b>% No HIV Test</b>
Leisure Time Exercise	74%
No Leisure Time Exercise	79%
Current Smoker	62%
Former Smoker	77%
Never Smoked	80%
Smokeless Tobacco	75%
No Smokeless Tobacco	75%
Diabetes	78%
No Diabetes	75%
High Blood Pressure	83%
No High Blood Pressure	72%
Health Insurance (18-64)	73%
No Health Insurance (18-64)	64%
Employer Based Coverage (18-64)	77%
Private Health Plan (18-64)	82%
Medicare (18-64)	70%
Medicaid or Medical Assistance (18-64)	48%
The Military, CHAMPUS, TriCare, or the VA (18-64)	40%
The Indian Health Service (18-64)	53%
Breast Exam Within Past Two Years	73%
No Breast Exam Within Past Two Years	77%
Mammogram Within Past Two Years (40+)	86%
No Mammogram Within Past Two Years (40+)	84%
Pap Smear Within Past Three Years	67%
No Pap Smear Within Past Three Years	84%
Blood Stool Test Within Past Two Years (50+)	84%
No Blood Stool Test Within Past Two Years (50+)	88%
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	88%
Never Had a Sigmoidoscopy or Colonoscopy (50+)	86%
PSA Test Within the Past Two Years (40+)	84%
No PSA Test Within the Past Two Years (40+)	77%
Flu Shot (65+)	94%
No Flu Shot (65+)	94%
Pneumonia Shot (65+)	94%
No Pneumonia Shot (65+)	94%
Previously Had Heart Attack	81%
Never Had Heart Attack	75%
Have Angina or Coronary Heart Disease	81%
Do Not Have Angina or Coronary Heart Disease	75%
Previously Had a Stroke	80%
Never Had a Stroke	75%
Cancer	84%
No Cancer	74%
Skin Cancer	86%
No Skin Cancer	75%
Current Asthma	72%
Former Asthma	59%
Never Had Asthma	76%
Arthritis	79%
No Arthritis	74%
COPD	73%
No COPD	75%
Depression	65%
No Depression	77%

**Table 95 (continued)  
Never Been Tested for HIV for Selected Health Behaviors and  
Conditions, 2011-2012**

<b>Health Behavior or Condition</b>	<b>% No HIV Test</b>
Kidney Disease	81%
No Kidney Disease	75%
Vision Impairment	75%
No Vision Impairment	75%
Been to the Dentist in the Past Year	74%
Haven't Been to the Dentist in the Past Year	77%
Always/Almost Always Wear Seat Belt	75%
Sometimes/Seldom/Never Wear Seat Belt	76%
Drank Alcohol in Past 30 Days	74%
Did Not Drink Alcohol in Past 30 Days	77%
Binge Drinker	69%
Not a Binge Drinker	77%
Heavy Drinker	68%
Not a Heavy Drinker	76%
< 3 Sweetened Beverages per Day	78%
3+ Sweetened Beverages per Day	59%
Good/Very Good/Excellent Health Status	75%
Fair/Poor Health Status	74%
Physical Health Not Good for 0-29 Days of the Past 30	75%
Physical Health Not Good for 30 Days of the Past 30	71%
Mental Health Not Good for 0-19 Days of the Past 30	76%
Mental Health Not Good for 20-30 Days of the Past 30	59%
Usual Activities Unattainable for 0-9 Days of the Past 30	76%
Usual Activities Unattainable for 10-30 Days of the Past 30	62%
Physical, Mental, or Emotional Problems	71%
No Physical, Mental, or Emotional Problems	76%
Disability with Special Equipment Needed	75%
No Disability with Special Equipment Needed	75%
Heard of "Healthy South Dakota" Program	74%
Not Heard of "Healthy South Dakota" Program	76%
Injured in a Fall in Past 12 Months (45+)	76%
Not Injured in a Fall in Past 12 Months (45+)	87%

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2012