HEALTH INSURANCE (ADULT)

Definition: South Dakotans, ages 18-64, who do not have health insurance, prepaid plans such as health maintenance organizations (HMOs), or government plans such as Medicare or Indian Health Service.

Prevalence of No Health Insurance

- o South Dakota 10%
- o There is no nationwide median for no health insurance

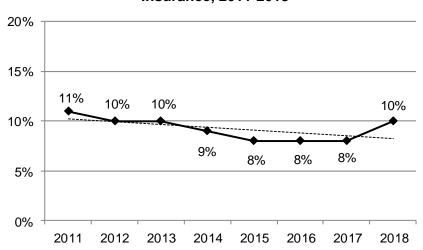


Figure 27 Percentage of South Dakotans, Ages 18-64, Who Do Not Have Health Insurance, 2011-2018

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2018

			95% Confidence Interval		
		2014-2018	Low	High	
•	Male	9%	8.2%	10.4%	
Gender	Female	8%	6.7%	8.9%	
	18-29	11%	9.4%	13.5%	
	30-39	10%	8.3%	11.9%	
	40-49	9%	7.0%	10.5%	
Age	50-59	6%	5.0%	7.6%	
5	60-69	4%	3.4%	5.8%	
	70-79	-	-	-	
	80+	-	-	-	
	White, Non-Hispanic	8%	7.2%	8.7%	
Race/Ethnicity	American Indian, Non-Hispanic	2%	1.6%	3.4%	
···· ·	Hispanic	27%	18.5%	37.0%	
	Less than \$35,000	17%	15.2%	19.4%	
Household Income	\$35,000-\$74,999	6%	5.1%	7.4%	
	\$75,000+	2%	1.3%	2.7%	
	Less than High School, G.E.D.	20%	15.9%	25.3%	
Education	High School, G.E.D.	12%	10.5%	13.7%	
	Some Post-High School	7%	5.9%	8.2%	
	College Graduate	3%	2.1%	3.4%	
	Employed for Wages	7%	6.3%	8.2%	
	Self-employed	12%	9.9%	14.3%	
	Unemployed	26%	20.1%	32.4%	
Employment Status	Homemaker	11%	7.5%	16.1%	
p.ojooo	Student	4%	2.1%	5.8%	
	Retired	4%	2.5%	7.0%	
	Unable to Work	8%	5.7%	11.5%	
	Married/Unmarried Couple	5%	4.6%	6.3%	
	Divorced/Separated	15%	12.2%	17.7%	
Marital Status	Widowed	8%	5.2%	12.9%	
	Never Married	13%	10.9%	14.6%	
Home Ownership	Own Home	6%	4.8%	6.3%	
Status	Rent Home	16%	13.8%	18.1%	
	Children in Household (Ages 18-44)	8%	7.1%	10.1%	
Children Status	No Children in Household (Ages 18-44)	13%	11.4%	15.7%	
	Landline	6%	4.7%	7.0%	
Phone Status	Cell Phone	10%	8.6%	10.5%	
	Pregnant (Ages 18-44)	7%	2.0%	23.1%	
Pregnancy Status	Not Pregnant (Ages 18-44)	10%	8.0%	11.5%	
	Minnehaha	10%	7.8%	12.1%	
	Pennington	10%	8.3%	12.1%	
	Lincoln	10% 5%	<u> </u>	7.9%	
	Brown	<u> </u>	<u> </u>	12.4%	
County	Brookings	<u> </u>	3.8%	9.3%	
	Codington	7%	5.3%	9.3%	
	Meade	11%	<u> </u>	15.5%	
	Lawrence	11%	10.8%	17.1%	

Note:*Results based on small sample sizes have been suppressed.Source:The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2014-2018

Demographics

- **Gender** There seems to be no gender difference regarding health insurance status.
- Age The prevalence of being uninsured decreases as age increases.
- **Race/Ethnicity** Hispanics demonstrate a significantly higher prevalence of being uninsured than American Indians.
- **Household** The prevalence of being uninsured decreases as household income increases. This includes significant decreases as the \$35,000-\$74,999 and \$75,000+ income groups are reached.
- **Education** The prevalence of being uninsured decreases as education levels increase. This includes significant decreases at each education level.
- **Employment** Those who are unemployed demonstrate a very high prevalence of being uninsured, while those who are a student, retired, or unable to work show a very low prevalence.
- MaritalThose who are divorced or have never been married exhibit a very high
prevalence of being uninsured, while those who are married show a very low
prevalence.
- HomeThose who rent their home show a significantly higher prevalence of being
uninsured than those who own their home.
- ChildrenThose without children in the household exhibit a significantly higherStatusprevalence of being uninsured than those with children.
- **Phone Status** Those who primarily use a cell phone demonstrate a significantly higher prevalence of being uninsured than those who primarily use a landline.
- **County** Pennington, Meade, and Lawrence counties all demonstrate a very high prevalence of being uninsured, while Lincoln, Brookings, and Codington counties show a very low prevalence.

As shown in Table 20 below, employer based coverage was the most common type of health insurance reported by South Dakotans for the past eight years. The second most common was insurance through a private plan.

Table 20 Type of Health Insurance, Ages 18-64, 2011-2018								
	2011	2012	2013	2014	2015	2016	2017	2018
Number of Respondents	4,332	5,147	4,216	4,387	4,043	3,258	3,772	3,806
Type of Health Insurance								
Employer Based Coverage	57%	59%	59%	59%	60%	58%	59%	56%
Private Plan	12%	11%	12%	13%	13%	15%	14%	12%
Military, CHAMPUS, TriCare, or VA	6%	5%	5%	4%	5%	5%	5%	5%
The Indian Health Service	5%	5%	5%	5%	5%	5%	4%	5%
Medicaid or Medical Assistance	4%	4%	5%	4%	6%	4%	4%	5%
Medicare	4%	3%	3%	3%	3%	4%	5%	4%
Some Other Source	2%	2%	1%	2%	2%	2%	2%	3%
None	11%	10%	10%	9%	8%	8%	8%	10%

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2018

Table 21, below, displays how long it has been since South Dakotans had a routine checkup and whether they had health insurance. The majority of insured South Dakotans, 69 percent, stated they had a routine checkup within the past year, while only 33 percent of uninsured South Dakotans had a routine checkup within the past year.

The percent of uninsured South Dakotans who stated that they had a routine checkup five or more years ago was 32 percent while only nine percent of South Dakotans with health insurance had a routine checkup five or more years ago.

Table 21 How Long Since South Dakotans Last Visited a Doctor for a Routine Checkup, 2012-2018				
	Health Insurance	No Health Insurance		
Within the past year	69%	33%		
Within the past 2 years	13%	16%		
Within the past 5 years	8%	15%		
5 or more years ago	9%	32%		
Never	1%	4%		

Source: The Behavioral Risk Factor Surveillance System, South Dakota of Department Health, 2012-2018

Figure 28, below, shows the percentage of South Dakotans, ages 18-64, who were asked if there was a time in the past 12 months when they needed to see a doctor but could not because of the cost. Forty-two percent of South Dakotans without health insurance answered yes to this question.

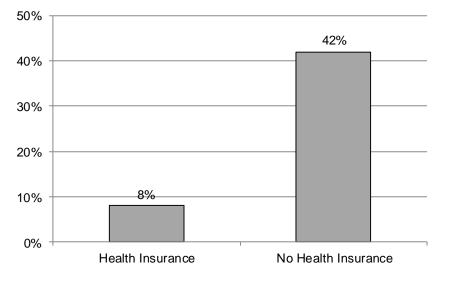


Figure 28 Percentage of South Dakotans, Ages 18-64, Who Needed to See a Doctor But Could Not Because of the Cost, 2012-2018

Table 22 below, shows the percentage of South Dakota males who had not had a routine checkup in the past two years and the reason why. Sixty-one percent of South Dakota males, ages 18-39, reported they had not had a routine checkup in the past two years because they had not been sick, rarely get sick, or there was a low need to seek medical services.

Table 22 South Dakota Males, Ages 18-64, Who Had Not Had a Routine Health Check-up in the Past Two Years, 2018					
	N	lales Onl	y		
Reason	Total	18-39	40-69		
Not sick/Rarely get sick/Low perceived need to seek medical services	56%	61%	49%		
Other priorities/Too busy	10%	12%	7%		
Just haven't thought of it	7%	6%	8%		
Can't afford it	7%	3%	12%		
Other	20%	18%	24%		

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2018

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2012-2018

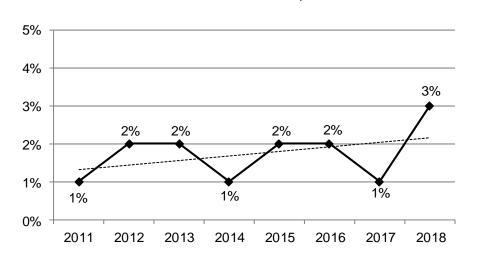
CHILDREN'S HEALTH INSURANCE

Definition: South Dakota children, ages 0-17, who do not have health insurance, prepaid plans such as health maintenance organizations (HMOs), or government plans such as Medicaid, Children's Health Insurance Program (CHIP), or Indian Health Service (IHS).

Figure 29 Percentage of South Dakota Children, Ages 0-17, Who Do Not Have Health Insurance, 2011-2018

Prevalence of No Health Insurance

- South Dakota 3%
- There is no nationwide median for no children's health insurance



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2018

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Table 23 South Dakota Children, Ages 0-17, Who Do Not Have Health Insurance, 2014-2018					
			95% Confidence Interval		
		2014-2018	Low	High	
Gender	Male	2%	1.2%	2.7%	
Gender	Female	1%	0.9%	2.0%	
	0-6	1%	0.7%	2.1%	
Age	7-12	2%	0.9%	2.9%	
-	13-17	2%	1.3%	2.9%	
	White, Non-Hispanic	2%	1.3%	2.4%	
Race/ Ethnicity	American Indian, Non-Hispanic	1%	0.2%	1.9%	
-	Hispanic	2%	0.6%	3.7%	
	Less than \$35,000	2%	0.9%	2.7%	
Household Income	\$35,000-\$74,999	2%	1.6%	3.7%	
	\$75,000+	1%	0.4%	1.8%	
	Own home	2%	1.1%	2.2%	
Home Ownership Status	Rent home	2%	1.0%	2.9%	
	Landline	1%	0.9%	2.4%	
Phone Status	Cell phone	2%	1.2%	2.3%	
	Minnehaha	1%	0.6%	2.8%	
	Pennington	2%	0.7%	3.3%	
	Lincoln	0.2%	0.1%	0.6%	
Country	Brown	1%	0.3%	3.3%	
County	Brookings	1%	0.3%	5.7%	
	Codington	1%	0.3%	1.9%	
	Meade	4%	2.0%	7.1%	
	Lawrence	3%	1.7%	6.1%	

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2014-2018

Demographics

- **Gender** There seems to be no gender difference regarding health insurance status for children.
- Age There seems to be no age differences regarding health insurance status for children.

Race/Ethnicity There seems to be no racial/ethnic difference regarding health insurance status for children.

Household There seems to be no difference in health insurance status for children regarding household income.

Home There seems to be no difference in health insurance status for children regarding home ownership status.

Phone Status The health insurance status of children does not seem to change based on phone status.

County Pennington, Meade, and Lawrence counties demonstrate a very high prevalence of children being uninsured, while Lincoln and Codington counties show a very low prevalence.

Table 24, below, shows the different types of health coverage for children, ages 0-17. The main type of health care coverage for the past eight years was employer based coverage. Medicaid, CHIP, or medical assistance coverage was the second most common type of health coverage.

Table 24 Different Types of Health Coverage for South Dakota Children, Ages 17 and Under, 2011-2018							
	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Type of Coverage							
Employer Based Coverage	57%	55%	55%	55%	54%	53%	53%
Medicaid, CHIP, or Medical Assistance	23%	24%	24%	24%	25%	26%	24%
Private Plan	10%	10%	11%	12%	11%	11%	10%
The Indian Health Service	4%	3%	4%	3%	3%	4%	5%
The Military, CHAMPUS, TriCare, or VA	3%	3%	3%	3%	3%	3%	2%
Medicare	1%	2%	1%	1%	1%	1%	1%
Some Other Source	0.5%	0.8%	1.1%	0.8%	0.3%	1.2%	2.6%
None	2%	2%	1%	1%	2%	1%	2%

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2018

ROUTINE CHECKUP

Definition: South Dakotans who have visited a doctor for a routine checkup within the past two years. A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

Prevalence of Routine Checkup

- o South Dakota 86%
- o There is no nationwide median for routine checkups

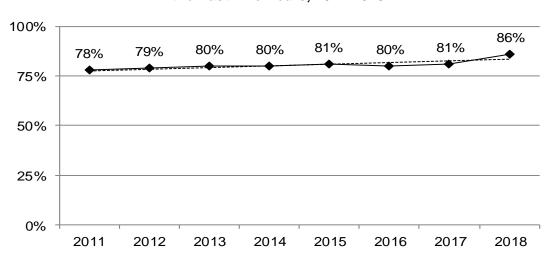


Figure 30 Percentage of South Dakotans Who Have Had a Routine Checkup Within the Past Two Years, 2011-2018

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2018

Table 25 South Dakotans Who Have Had a Routine Checkup Within the Past Two Years, 2014-2018					
			95% Confidence Interval		
		2014-2018	Low	High	
Candar	Male	76%	74.4%	77.0%	
Gender	Female	87%	86.4%	88.3%	
	18-29	74%	71.6%	76.4%	
	30-39	73%	70.5%	75.3%	
	40-49	80%	77.4%	81.8%	
Age	50-59	83%	81.5%	84.7%	
	60-69	89%	88.1%	90.7%	
	70-79	94%	92.4%	95.4%	
	80+	93%	90.5%	94.4%	
	White, Non-Hispanic	82%	81.6%	83.2%	
Race/Ethnicity	American Indian, Non-Hispanic	82%	78.3%	84.5%	
	Hispanic	72%	63.4%	79.1%	
Household Income	Less than \$35,000	79%	77.7%	81.0%	
	\$35,000-\$74,999	81%	79.2%	82.2%	
	\$75,000+	86%	84.2%	86.8%	

Table 25 (continued) South Dakotans Who Have Had a Routine Checkup Within the Past Two Years, 2014-2018				
	•			ence Interval
		2014-2018	Low	High
	Less than High School, G.E.D.	77%	73.1%	80.3%
Education	High School, G.E.D.	80%	78.5%	81.6%
Education	Some Post-High School	82%	80.7%	83.4%
	College Graduate	85%	83.5%	85.8%
	Employed for Wages	79%	77.9%	80.3%
	Self-employed	73%	69.8%	75.0%
	Unemployed	75%	69.0%	79.4%
Employment Status	Homemaker	83%	78.7%	86.4%
	Student	83%	77.7%	87.0%
	Retired	93%	92.2%	94.3%
	Unable to Work	89%	86.5%	91.4%
	Married/Unmarried Couple	84%	82.6%	84.6%
Manifed Ofating	Divorced/Separated	80%	77.1%	81.8%
Marital Status	Widowed	91%	88.1%	92.5%
	Never Married	75%	72.5%	76.8%
Home Ownership	Own Home	84%	83.1%	84.8%
Status	Rent Home	76%	73.5%	77.6%
	Children in Household (Ages 18-44)	76%	74.2%	78.0%
Children Status	No Children in Household (Ages 18-44)	72%	69.8%	74.7%
	Landline	86%	84.7%	87.1%
Phone Status	Cell Phone	79%	78.3%	80.5%
	Pregnant (Ages 18-44)	82%	70.1%	90.2%
Pregnancy Status	Not Pregnant (Ages 18-44)	83%	81.3%	85.2%
	Minnehaha	82%	79.9%	84.3%
County	Pennington	78%	76.1%	80.5%
	Lincoln	86%	83.3%	88.9%
	Brown	81%	78.4%	84.2%
	Brookings	81%	77.8%	84.4%
	Codington	82%	79.3%	84.9%
	Meade	78%	74.3%	81.5%
	Lawrence	77%	74.4%	80.1%

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2014-2018

Demographics

Gender Females exhibit a significantly higher prevalence of obtaining a routine checkup than males.

- Age The prevalence of obtaining a routine checkup generally increases as age increases.
- **Race/Ethnicity** Whites and American Indians demonstrate a significantly higher prevalence of obtaining routine checkups than Hispanics.
- **Household** The prevalence of obtaining routine checkups increases as household income increases. This includes a significant increase when the \$75,000+ household income level is reached.
- **Education** The prevalence of obtaining routine checkups increases as education increases. This includes a significant increase as the college graduate level is reached.
- **Employment** Those who are retired demonstrate a very high prevalence of obtaining a routine checkup, while those who are self-employed or unemployed show a very low prevalence.

Marital Status	Those who are widowed exhibit a very high prevalence of obtaining a routine checkup, while those who have never been married show a very low prevalence.
Home Ownership	Those who own their home demonstrate a significantly higher prevalence of obtaining a routine checkup than those who rent their home.
Children Status	The prevalence of obtaining a routine checkup does not seem to change based on the presence of children in the household.
Phone Status	Those who primarily use a landline phone show a significantly higher prevalence of obtaining a routine checkup than those who primarily use a cell phone.
Pregnancy Status	The prevalence of obtaining a routine checkup does not seem to change based on pregnancy status.
County	Those in Lincoln county exhibit a very high prevalence of obtaining routine checkups, while those in Pennington, Meade, and Lawrence counties show a very low prevalence.