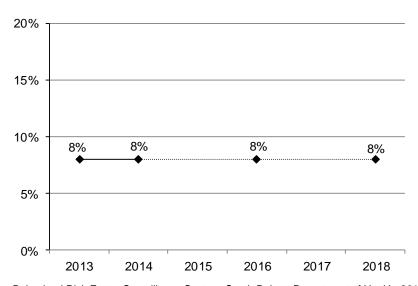
Sleep

Definition: South Dakotans who said that they got less than six hours of sleep in an average 24-hour period.

Prevalence of Inadequate Sleep

- South Dakota 8%
- There is no nationwide median for sleep

Figure 72
Percent of South Dakotans Who Get Less Than Six Hours of Sleep in an Average 24-Hour Period, 2013, 2014, 2016, and 2018



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2013, 2014, 2016, and 2018

		2014-2018	95% Confidence Interval	
			Low	High
Gender	Male	8%	7.4%	9.5%
	Female	8%	7.0%	8.9%
Age	18-29	9%	6.9%	11.0%
	30-39	9%	7.4%	11.1%
	40-49	10%	7.7%	11.8%
	50-59	9%	7.9%	11.0%
	60-69	6%	5.1%	7.7%
	70-79	6%	4.4%	7.1%
	80+	5%	3.9%	7.5%
Race/Ethnicity	White, Non-Hispanic	8%	7.2%	8.6%
	American Indian, Non-Hispanic	8%	6.6%	10.7%
	Hispanic	13%	6.4%	24.2%
Household Income	Less than \$35,000	12%	10.6%	13.9%
	\$35,000-\$74,999	7%	6.0%	8.4%
	\$75,000+	5%	3.7%	5.6%
Education	Less than High School, G.E.D.	12%	9.1%	14.9%
	High School, G.E.D.	9%	8.0%	10.8%
	Some Post-High School	9%	7.3%	9.9%
	College Graduate	5%	3.8%	5.4%
Employment Status	Employed for Wages	8%	7.4%	9.5%
	Self-employed	5%	3.7%	6.3%
	Unemployed	13%	9.2%	19.0%
	Homemaker	7%	4.3%	11.3%
	Student	7%	4.1%	12.3%
	Retired	5%	4.0%	5.7%
	Unable to Work	24%	19.2%	28.5%
Marital Status	Married/Unmarried Couple	6%	5.7%	7.3%
	Divorced/Separated	14%	11.6%	16.5%
	Widowed	9%	7.1%	12.4%
	Never Married	9%	7.3%	11.0%
Home Ownership Status	Own Home	7%	5.9%	7.3%
	Rent Home	12%	10.2%	14.1%
Children Status	Children in Household (Ages 18-44)	9%	7.6%	10.8%
	No Children in Household (Ages 18-44)	9%	7.2%	11.1%
Phone Status	Landline	7%	5.9%	7.7%
	Cell Phone	9%	8.0%	9.9%
Pregnancy Status	Pregnant (Ages 18-44)	5%	1.8%	12.5%
	Not Pregnant (Ages 18-44)	8%	6.4%	10.2%
County	Minnehaha	8%	6.3%	10.1%
	Pennington	9%	6.8%	10.6%
	Lincoln	5%	3.9%	7.1%
	Brown	11%	8.5%	13.7%
	Brookings	10%	6.5%	13.8%
	Codington	7%	5.3%	9.2%
	Meade	8%	6.0%	11.7%
		8%	6.2%	10.4%

Note: *Results based on sample sizes less than 100 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 lack of sleep.

Age Lack of sleep seems to peak in the 40s and then decreases as age increases

with a significant decrease as the 60s are reached.

Race/Ethnicity There seems to be no significant racial/ethnic differences regarding lack of

sleep.

Household Income

The prevalence of lack of sleep decreases as household income increases. This includes significant decreases when the \$35,000-\$74,999 and \$75,000+

household income levels are reached.

Education The prevalence of lack of sleep decreases as education increases. This

includes a significant decrease as the college graduate level is reached.

Employment Those who are unable to work demonstrate a very high prevalence of lack of

sleep, while those who are self-employed, a homemaker, a student, or retired

show a very low prevalence.

Marital Those who are divorced exhibit a very high prevalence of lack of sleep, while Status

those who are married or have never been married show a very low

prevalence.

Home Ownership

Those who rent their home show a significantly higher prevalence of lack of

sleep than those who own their home.

Children

Status

The prevalence of lack of sleep among adults does not seem to differ based

on the presence of children in the household.

Phone Status Those who primarily use a cell phone show a significantly higher prevalence

of lack of sleep than those who primarily use a landline phone.

Pregnancy

Status

The prevalence of lack of sleep does not seem to differ based on pregnancy

status.

County Brown county demonstrates a very high prevalence for lack of sleep, while

Lincoln county shows a very low prevalence.