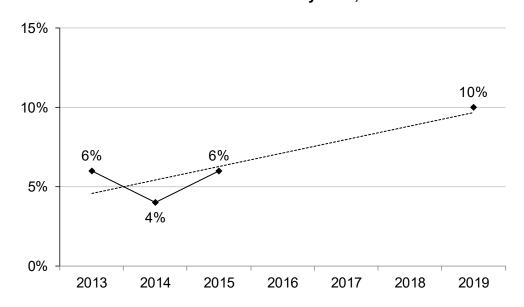
## Confusion/Memory Loss

Definition: South Dakotans, ages 45 and older, who report they have experienced recent increased confusion or memory loss.

## Prevalence of Increased Confusion/Memory Loss

- South Dakota 10%
- There is no nationwide median for increased confusion or memory loss

Figure 58
Percentage of South Dakotans, Ages 45 and Older, Who Have Experienced Increased Confusion or Memory Loss, 2013-2019



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2013-2019

April 2021 155

Table 52 South Dakotans, Ages 45 and Older, Who Have Experienced Increased Confusion or Memory Loss, 2015-2019

	Memory Loss, 20	2015-2019	95% Confidence Interval	
			Low	High
•	Male	8%	6.2%	9.6%
Gender	Female	8%	6.5%	9.3%
Age	18-29	-	-	-
	30-39	-	_	_
	40-49	7%	4.0%	12.6%
	50-59	7%	5.6%	9.3%
	60-69	7%	5.7%	9.5%
	70-79	6%	4.8%	8.5%
	80+	13%	9.4%	18.5%
Race/Ethnicity	White, Non-Hispanic	7%	6.3%	8.4%
	American Indian, Non-Hispanic	12%	7.2%	18.7%
	American Indian/White, Non-Hispanic	4%	1.4%	11.2%
	Hispanic	*	*	*
Household Income	Less than \$35,000	12%	9.7%	15.6%
	\$35,000-\$74,999	6%	5.0%	8.4%
	\$75,000+	5%	3.3%	6.3%
Education	Less than High School, G.E.D.	12%	7.2%	20.2%
	High School, G.E.D.	8%	6.2%	9.7%
	Some Post-High School	8%	6.0%	9.4%
	College Graduate	6%	4.8%	7.9%
Employment Status	Employed for Wages	5%	3.6%	7.0%
	Self-employed	6%	3.6%	9.3%
	Unemployed	10%	4.8%	19.6%
	Homemaker	5%	2.6%	10.3%
	Student	*	*	*
	Retired	8%	6.5%	9.8%
	Unable to Work	30%	22.8%	37.3%
Marital Status	Married/Unmarried Couple	7%	6.2%	9.0%
	Divorced/Separated	9%	6.7%	11.7%
	Widowed	10%	7.3%	13.6%
	Never Married	5%	2.1%	10.4%
Home Ownership Status Children Status	Own Home	7%	5.8%	8.1%
	Rent Home	12%	8.7%	16.7%
	Children in Household (Ages 18-44)	-	-	-
	No Children in Household (Ages 18-44)	<u> </u>	-	-
Phone Status	Landline	7%	5.5%	8.2%
	Cell Phone	9%	7.1%	10.5%
Pregnancy Status	·		1	
	Pregnant (Ages 18-44) Not Pregnant (Ages 18-44)	<u>-</u>	-	-
County	Minnehaha	6%	4.2%	0.5%
	Pennington	9%	6.9%	9.5% 11.5%
	Lincoln	9% 15%	8.3%	25.3%
	Brown	8%	5.9%	25.3% 10.9%
	Brookings	5%	3.2%	8.4%
	Codington	5% 8%	5.2%	12.5%
	Meade	8% 12%	7.8%	12.5%
	Lawrence	7%	4.5%	11.0%

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2015-2019

**Demographics** 

Gender The prevalence of increased confusion or memory loss does not seem to

differ based on gender.

The prevalence of increased confusion or memory loss does not seem to Age

change as age changes from 45-79, but there is a significant increase as the

80s are reached.

Race/ **Ethnicity**  The prevalence of increased confusion or memory loss does not seem to

differ by race/ethnicity.

Household Income

Ownership

The prevalence of increased confusion or memory loss decreases as

household income increases with a significant decrease as the \$35,000-

\$74,999 income group is reached.

Education The prevalence of increased confusion or memory loss decreases as

education levels increase.

**Employment** Those who are unable to work demonstrate a significantly higher prevalence

of increased confusion or memory loss than all other types of employment.

Marital The prevalence of increased confusion or memory loss does not seem to **Status** 

differ based on marital status.

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

increased confusion or memory loss than those who own their home.

**Phone Status** The prevalence of increased confusion or memory loss does not seem to

differ based on phone status.

The prevalence of increased confusion or memory loss does not seem to County

differ for the available counties.