

# Adverse Childhood Experiences

## ONE OR MORE ADVERSE CHILDHOOD EXPERIENCES

**Definition:** South Dakotans that report they have had one or more adverse childhood experiences such as: lived with anyone who was depressed, mentally ill, or suicidal, lived with anyone who was a problem drinker or an alcoholic.

### Prevalence of One or More Adverse Childhood Experiences

- South Dakota 46%
- There was no nationwide median for having adverse childhood experiences

<b>Table 60</b>				
<b>South Dakotans Who Had One or More Adverse Childhood Experiences, 2017</b>				
		<b>2017</b>	<b>95% Confidence Interval</b>	
			<b>Low</b>	<b>High</b>
<b>Gender</b>	Male	46%	42.4%	49.2%
	Female	45%	42.2%	48.6%
<b>Age</b>	18-29	48%	41.9%	54.6%
	30-39	51%	44.5%	57.3%
	40-49	49%	42.9%	55.8%
	50-59	49%	43.8%	54.0%
	60-69	43%	38.3%	47.2%
	70-79	34%	29.1%	38.9%
	80+	29%	20.8%	38.7%
<b>Race</b>	White	45%	42.6%	47.5%
	American Indian	59%	50.9%	65.7%
<b>Ethnicity</b>	Hispanic	*	*	*
	Non-Hispanic	46%	43.2%	47.9%
<b>Household Income</b>	Less than \$25,000	49%	44.3%	53.5%
	\$25,000-\$74,999	46%	41.9%	50.3%
	\$75,000+	44%	39.7%	48.6%
<b>Education</b>	Less than High School, G.E.D.	52%	41.6%	61.5%
	High School, G.E.D.	47%	43.0%	51.6%
	Some Post-High School	47%	42.9%	51.0%
	College Graduate	40%	36.1%	43.2%
<b>Employment Status</b>	Employed for Wages	48%	44.7%	51.6%
	Self-employed	38%	31.4%	44.1%
	Unemployed	63%	50.4%	74.2%
	Homemaker	56%	45.2%	66.9%
	Student	47%	34.2%	60.3%
	Retired	36%	32.0%	40.0%
	Unable to Work	57%	47.7%	66.2%
<b>Marital Status</b>	Married/Unmarried Couple	43%	40.0%	45.9%
	Divorced/Separated	54%	48.0%	60.1%
	Widowed	39%	32.9%	46.3%
	Never Married	50%	44.0%	55.5%
<b>Home Ownership Status</b>	Own Home	44%	41.4%	46.7%
	Rent Home	49%	44.0%	54.7%
<b>Children Status</b>	Children in Household (Ages 18-44)	50%	45.0%	56.0%
	No Children in Household (Ages 18-44)	49%	43.2%	55.6%
<b>Phone Status</b>	Landline	42%	38.3%	45.6%
	Cell Phone	47%	43.9%	49.7%

Table 60 (continued)				
South Dakotans Who Had One or More Adverse Childhood Experiences, 2017				
		2017	95% Confidence Interval	
			Low	High
Pregnancy Status	Pregnant (Ages 18-44)	*	*	*
	Not Pregnant (Ages 18-44)	50%	43.8%	55.9%
County	Minnehaha	47%	41.1%	53.5%
	Pennington	50%	43.4%	55.9%
	Lincoln	*	*	*
	Brown	*	*	*
	Brookings	*	*	*
	Codington	*	*	*
	Meade	*	*	*
	Lawrence	*	*	*

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2017

### **Demographics**

- Gender** The prevalence of having faced at least one adverse childhood experience does not seem to be affected by gender.
- Age** The prevalence of having faced at least one adverse childhood experience generally decreases as adult age increases.
- Race** American Indians demonstrate a significantly higher prevalence of having faced at least one adverse childhood experience than whites.
- Household Income** The prevalence of having faced at least one adverse childhood experience decreases as adult household income increases.
- Education** The prevalence of having faced at least one adverse childhood experience generally decreases as education levels increase.
- Employment** Those who are employed for wages, unemployed, a homemaker, or unable to work demonstrate a very high prevalence of having faced at least one adverse childhood experience, while those who are self-employed or retired show a very low prevalence.
- Marital Status** Those who are divorced exhibit a very high prevalence of having faced at least one adverse childhood experience, while those who are married or widowed show a very low prevalence.
- Home Ownership** Home ownership status does not seem to differ by having faced at least one adverse childhood experience.
- Children Status** The prevalence of having faced at least one adverse childhood experience does not seem to differ based on the presence of children in the household.
- Phone Status** The prevalence of having faced at least one adverse childhood experience does not seem to differ based on phone status.
- County** There seems to be no difference between Minnehaha and Pennington county residents regarding having faced at least one adverse childhood experience.

## FIVE OR MORE ADVERSE CHILDHOOD EXPERIENCES

**Definition:** South Dakotans that report they have had five or more adverse childhood experiences such as: lived with anyone who was depressed, mentally ill, or suicidal, lived with anyone who was a problem drinker or an alcoholic.

### Prevalence of Five or More Adverse Childhood Experiences

- South Dakota 5%
- There was no nationwide median for having adverse childhood experiences

		2017	95% Confidence Interval	
			Low	High
<b>Gender</b>	Male	5%	3.9%	7.0%
	Female	9%	7.5%	11.2%
<b>Age</b>	18-29	10%	6.6%	13.7%
	30-39	9%	6.3%	13.1%
	40-49	8%	5.4%	11.2%
	50-59	8%	5.5%	11.6%
	60-69	6%	4.0%	8.1%
	70-79	2%	1.1%	3.8%
<b>Race</b>	80+	2%	0.5%	7.6%
	White	6%	5.1%	7.7%
<b>Ethnicity</b>	American Indian	17%	12.3%	23.6%
	Hispanic	*	*	*
<b>Household Income</b>	Non-Hispanic	7%	5.8%	8.2%
	Less than \$25,000	11%	8.9%	14.7%
	\$25,000-\$74,999	6%	4.5%	8.1%
<b>Education</b>	\$75,000+	4%	2.8%	6.5%
	Less than High School, G.E.D.	8%	5.0%	13.9%
	High School, G.E.D.	7%	5.6%	10.0%
	Some Post-High School	8%	6.2%	11.0%
<b>Employment Status</b>	College Graduate	5%	3.7%	6.7%
	Employed for Wages	8%	6.6%	10.4%
	Self-employed	4%	2.1%	7.1%
	Unemployed	16%	8.2%	27.6%
	Homemaker	3%	1.5%	7.7%
	Student	8%	4.4%	14.2%
<b>Marital Status</b>	Retired	3%	1.6%	4.1%
	Unable to Work	20%	13.5%	28.4%
	Married/Unmarried Couple	6%	4.8%	7.8%
	Divorced/Separated	11%	7.4%	14.9%
<b>Home Ownership Status</b>	Widowed	5%	2.9%	9.8%
	Own Home	7%	5.4%	8.2%
<b>Children Status</b>	Rent Home	8%	6.1%	11.3%
	Children in Household (Ages 18-44)	9%	6.7%	12.9%
<b>Phone Status</b>	No Children in Household (Ages 18-44)	9%	6.3%	12.7%
	Landline	5%	4.1%	6.8%
<b>Pregnancy Status</b>	Cell Phone	8%	6.5%	9.5%
	Pregnant (Ages 18-44)	*	*	*
	Not Pregnant (Ages 18-44)	12%	8.9%	16.1%

Table 61 (continued)				
South Dakotans Who Had Five or More Adverse Childhood Experiences, 2017				
		2017	95% Confidence Interval	
			Low	High
County	Minnehaha	6%	3.9%	10.0%
	Pennington	10%	6.4%	14.2%
	Lincoln	*	*	*
	Brown	*	*	*
	Brookings	*	*	*
	Codington	*	*	*
	Meade	*	*	*
	Lawrence	*	*	*

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2017

## Demographics

- Gender** Females exhibit a significantly higher prevalence of having faced at least five adverse childhood experiences than males.
- Age** The prevalence of having faced at least five adverse childhood experiences decreases as adult age increases. This includes a significant decrease for those in their 70s.
- Race** American Indians demonstrate a significantly higher prevalence of having faced at least five adverse childhood experiences than whites.
- Household Income** The prevalence of having faced at least five adverse childhood experiences decreases as adult household income increases. This includes a significant decrease as the \$35,000-\$74,999 income group is reached.
- Education** The prevalence of having faced at least five adverse childhood experiences does not seem to change as adult education levels change.
- Employment** Those who are unemployed, a student, or unable to work demonstrate a very high prevalence of having faced at least five adverse childhood experiences, while those who are self-employed, a homemaker, or retired show a very low prevalence.
- Marital Status** The prevalence of having faced at least five adverse childhood experiences does not seem to differ based on adult marital status.
- Home Ownership** The prevalence of having faced at least five adverse childhood experiences does not seem to differ based on adult home ownership status.
- Children Status** The prevalence of having faced at least five adverse childhood experiences does not seem to differ based on the presence of children in the household.
- Phone Status** The prevalence of having faced at least five adverse childhood experiences does not seem to differ based on phone status.
- County** There seems to be no difference between Minnehaha and Pennington county residents regarding having faced at least five adverse childhood experiences.