

Immunization

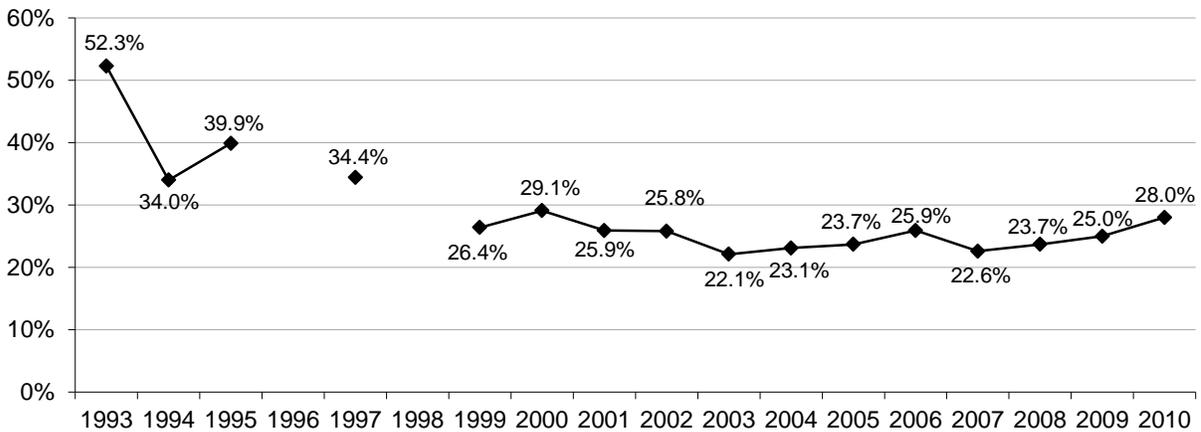
NO FLU SHOT

Definition: Respondents ages 65 and older who have not had an influenza vaccination within the past 12 months.

Prevalence of No Flu Shot

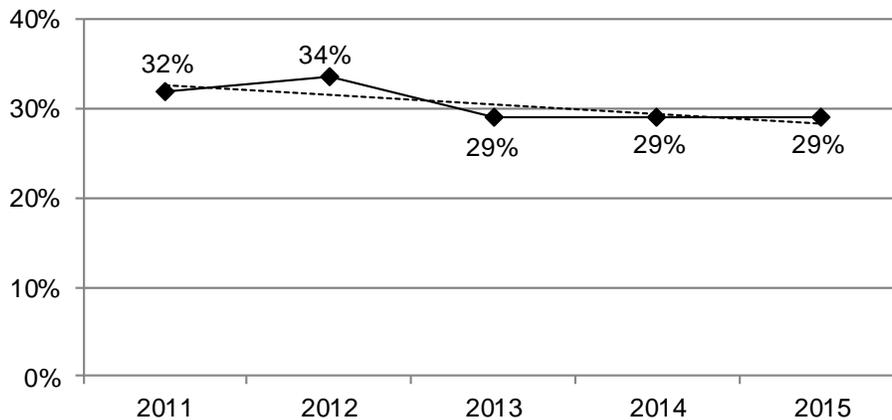
- South Dakota 29%
- Nationwide median 39%

Figure 44
Percent of Respondents, Ages 65 and Older, Who Have Not Had a Flu Shot Within the Past 12 Months, 1993-1995, 1997, and 1999-2010



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 1993-1995, 1997, and 1999-2010

Figure 45
Percent of Respondents, Ages 65 and Older, Who Have Not Had a Flu Shot Within the Past 12 Months, 2011-2015



Note: Beginning in 2011, the CDC began using a different methodology to weight the data; therefore, data prior to 2011 cannot be compared to data since 2011.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2015

Table 34
Respondents, Ages 65 and Older, Who Have Not Had a Flu Shot Within the Past 12 Months,
2011-2015

		2011-2015	2011	2012	2013	2014	2015
		31%	32%	34%	29%	29%	29%
Gender	Male	32%	*	*	*	*	*
	Female	30%	30%	*	*	*	30%
Age	18-24	-	-	-	-	-	-
	25-34	-	-	-	-	-	-
	35-44	-	-	-	-	-	-
	45-54	-	-	-	-	-	-
	55-64	-	-	-	-	-	-
	65-74	34%	*	*	*	*	*
Race	75+	26%	*	*	*	*	*
	White	30%	31%	34%	29%	29%	29%
	American Indian	31%	*	*	*	*	*
Ethnicity	Hispanic	*	*	*	*	*	*
	Non-Hispanic	30%	31%	34%	29%	29%	29%
Household Income	Less than \$25,000	33%	*	*	*	*	*
	\$25,000-\$49,999	27%	*	*	*	*	*
	\$50,000+	29%	*	*	*	*	*
Education	Less than High School, G.E.D.	37%	*	*	*	*	*
	High School, G.E.D.	30%	*	*	*	*	*
	Some Post-High School	29%	*	*	*	*	*
	College Graduate	27%	*	*	*	*	*
Employment Status	Employed for Wages	30%	*	*	*	*	*
	Self-employed	50%	*	*	*	*	*
	Unemployed	*	*	*	*	*	*
	Homemaker	31%	*	*	*	*	*
	Student	*	*	*	*	*	*
	Retired	28%	27%	35%	*	27%	25%
Marital Status	Unable to Work	31%	*	*	*	*	*
	Married/Unmarried Couple	29%	*	*	*	*	*
	Divorced/Separated	39%	*	*	*	*	*
	Widowed	30%	*	*	*	*	*
Home Ownership Status	Never Married	39%	*	*	*	*	*
	Own Home	31%	33%	35%	29%	29%	30%
	Rent Home	27%	*	*	*	*	*
Children Status	Children in Household (Ages 18-44)	-	-	-	-	-	-
	No Children in Household (Ages 18-44)	-	-	-	-	-	-
Phone Status	Landline	30%	31%	33%	28%	26%	29%
	Cell Phone	34%	*	*	*	*	*
Pregnancy Status	Pregnant (Ages 18-44)	-	-	-	-	-	-
	Not Pregnant (Ages 18-44)	-	-	-	-	-	-
County	Minnehaha	28%	*	*	*	*	*
	Pennington	29%	*	*	*	*	*
	Lincoln	24%	*	*	*	*	*
	Brown	31%	*	*	*	*	*
	Brookings	28%	*	*	*	*	*
	Codington	24%	*	*	*	*	*
	Meade	35%	*	*	*	*	*
	Lawrence	31%	*	*	*	*	*

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2015

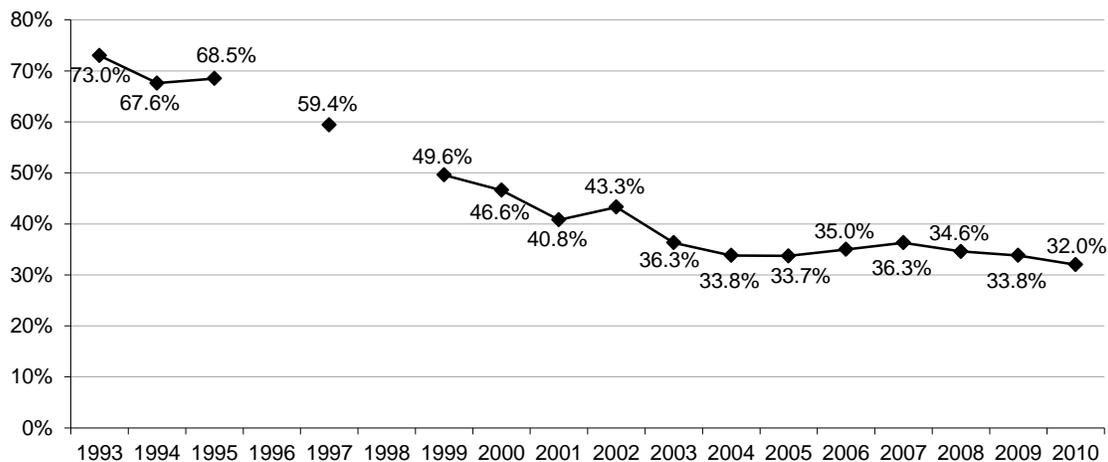
NO PNEUMONIA SHOT

Definition: Respondents ages 65 and older who have never had a pneumonia vaccination.

Prevalence of No Pneumonia Shot

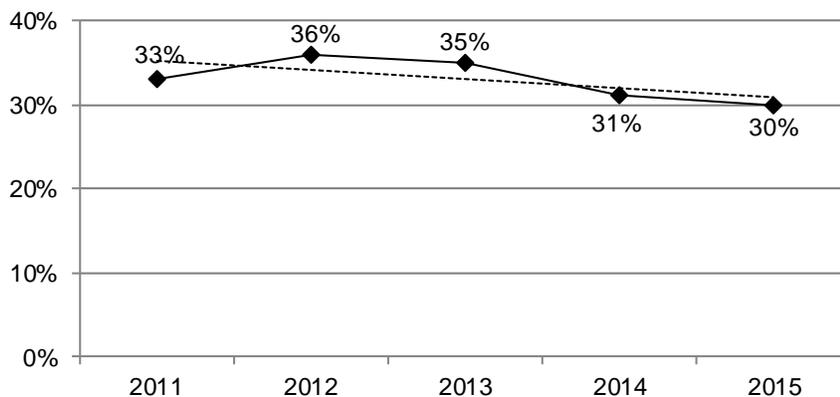
- South Dakota 30%
- Nationwide median 27%

Figure 46
Percent of Respondents, Ages 65 and Older, Who Have Never Had a Pneumonia Shot, 1993-1995, 1997, and 1999-2010



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 1993-1995, 1997, and 1999-2010

Figure 47
Percent of Respondents, Ages 65 and Older, Who Have Never Had a Pneumonia Shot, 2011-2015



Note: Beginning in 2011, the CDC began using a different methodology to weight the data; therefore, data prior to 2011 cannot be compared to data since 2011.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2015

Table 35
Respondents, Ages 65 and Older, Who Have Never Had a Pneumonia Shot, 2011-2015

		2011-2015	2011	2012	2013	2014	2015
Total		33%	33%	36%	35%	31%	30%
Gender	Male	35%	*	*	*	*	*
	Female	31%	31%	*	*	*	25%
Age	18-24	-	-	-	-	-	-
	25-34	-	-	-	-	-	-
	35-44	-	-	-	-	-	-
	45-54	-	-	-	-	-	-
	55-64	-	-	-	-	-	-
	65-74	39%	*	*	*	*	*
	75+	26%	*	*	*	*	*
Race	White	33%	33%	37%	34%	31%	29%
	American Indian	27%	*	*	*	*	*
Ethnicity	Hispanic	*	*	*	*	*	*
	Non-Hispanic	33%	32%	36%	34%	31%	30%
Household Income	Less than \$25,000	33%	*	*	*	*	*
	\$25,000-\$49,999	30%	*	*	*	*	*
	\$50,000+	35%	*	*	*	*	*
Education	Less than High School, G.E.D.	34%	*	*	*	*	*
	High School, G.E.D.	31%	*	*	*	*	*
	Some Post-High School	34%	*	*	*	*	*
	College Graduate	32%	*	*	*	*	*
Employment Status	Employed for Wages	43%	*	*	*	*	*
	Self-employed	48%	*	*	*	*	*
	Unemployed	*	*	*	*	*	*
	Homemaker	31%	*	*	*	*	*
	Student	*	*	*	*	*	*
	Retired	30%	30%	33%	*	28%	26%
Marital Status	Unable to Work	24%	*	*	*	*	*
	Married/Unmarried Couple	33%	*	*	*	*	*
	Divorced/Separated	39%	*	*	*	*	*
	Widowed	28%	*	*	*	*	*
Home Ownership Status	Never Married	40%	*	*	*	*	*
	Own Home	34%	35%	37%	36%	32%	30%
Children Status	Rent Home	26%	*	*	*	*	*
	Children in Household (Ages 18-44)	-	-	-	-	-	-
Phone Status	No Children in Household (Ages 18-44)	-	-	-	-	-	-
	Landline	32%	33%	37%	32%	29%	28%
Pregnancy Status	Cell Phone	36%	*	*	*	*	*
	Pregnant (Ages 18-44)	-	-	-	-	-	-
County	Not Pregnant (Ages 18-44)	-	-	-	-	-	-
	Minnehaha	33%	*	*	*	*	*
	Pennington	29%	*	*	*	*	*
	Lincoln	34%	*	*	*	*	*
	Brown	36%	*	*	*	*	*
	Brookings	29%	*	*	*	*	*
	Codington	22%	*	*	*	*	*
	Meade	36%	*	*	*	*	*
Lawrence	29%	*	*	*	*	*	

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

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2011-2015