
Falls

Definition: Respondents ages 45 and older who answered yes to the question “In the past three months were you injured in a fall; by injured we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor?”

Prevalence of Injured in a Fall

- South Dakota 4.5%
- There is no nationwide median for injuries sustained in a fall

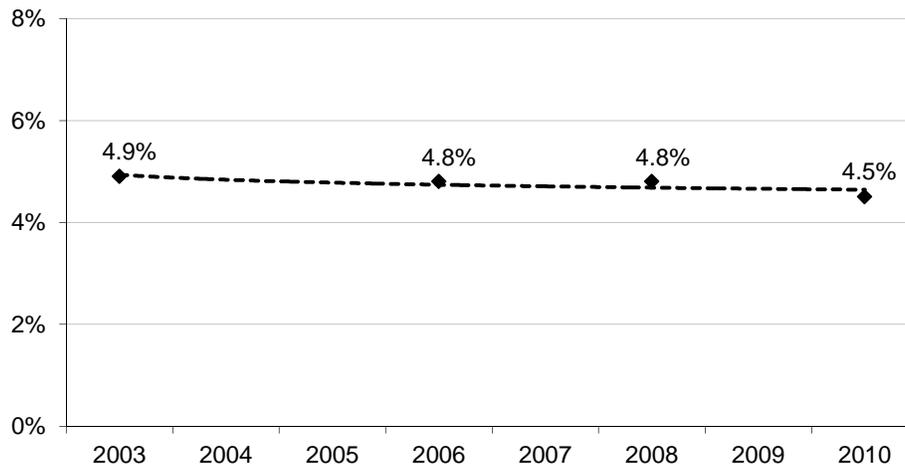
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for injuries sustained in a fall.

Trend Analysis

Overall, the percent remains steady for respondents, ages 45 and older, who were injured in a fall within the past three months. In 2010, this decreased from the previous year with 4.5 percent of respondents, ages 45 and older, saying they were injured in a fall.

Figure 85
Percent of Respondents, Ages 45 and Older, Who Were Injured in a Fall Within the Past 3 Months, 2003, 2006, 2008, and 2010



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2003, 2006, 2008, and 2010

Table 58
Respondents, Ages 45 and Older, Who Were Injured in a Fall Within the Past 3 Months,
2010

	Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	5,067	4.5	(3.8-5.4)	1,955	4.8	(3.6-6.2)	3,112	4.3	(3.5-5.3)
Age									
18-24	-	-	-	-	-	-	-	-	-
25-34	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-
45-54	1,269	5.4	(3.9-7.4)	533	6.8	(4.4-10.4)	736	3.9	(2.5-6.1)
55-64	1,442	4.1	(3.0-5.6)	604	3.2	(1.9-5.3)	838	5.0	(3.4-7.3)
65-74	1,155	3.7	(2.6-5.3)	462	3.3	(1.7-6.1)	693	4.2	(2.8-6.2)
75+	1,166	4.3	(3.2-5.9)	349	4.7	(2.8-7.7)	817	4.1	(2.8-6.0)
Race									
White	4,453	4.1	(3.5-4.9)	1,729	4.2	(3.2-5.6)	2,724	4.0	(3.2-5.0)
American Indian	457	12.9	(8.5-19.1)	164	13.4	(6.5-25.6)	293	12.6	(7.6-20.0)
Region									
Southeast	1,040	5.3	(3.9-7.2)	405	6.0	(3.8-9.4)	635	4.7	(3.2-7.0)
Northeast	1,142	3.4	(2.5-4.7)	438	2.8	(1.6-4.9)	704	3.9	(2.7-5.7)
Central	1,016	3.7	(2.7-5.2)	396	4.0	(2.5-6.3)	620	3.5	(2.2-5.6)
West	1,018	4.2	(3.0-5.8)	394	4.5	(2.7-7.4)	624	3.9	(2.5-6.0)
American Indian Counties	851	8.8	(6.6-11.6)	322	8.6	(5.4-13.5)	529	8.9	(6.2-12.6)
Household Income									
Less than \$15,000	475	8.9	(6.1-13.0)	153	9.5	(4.6-18.6)	322	8.6	(5.6-13.1)
\$15,000-\$19,999	334	8.5	(4.8-14.8)	118	11.9	(5.2-25.2)	216	6.1	(2.8-12.6)
\$20,000-\$24,999	456	3.5	(1.8-6.6)	168	3.9	(1.4-10.3)	288	3.2	(1.4-6.9)
\$25,000-\$34,999	613	5.3	(3.0-9.0)	259	6.8	(3.2-13.9)	354	3.6	(1.9-6.6)
\$35,000-\$49,999	772	5.0	(3.2-7.5)	312	5.5	(2.8-10.7)	460	4.5	(2.7-7.3)
\$50,000-\$74,999	719	3.0	(1.6-5.3)	325	1.7	(0.6-4.6)	394	4.4	(2.1-8.8)
\$75,000+	832	3.1	(2.0-4.9)	411	3.4	(1.8-6.2)	421	2.8	(1.4-5.5)
Education									
Less than High School	467	7.2	(4.7-10.9)	190	8.8	(4.8-15.6)	277	5.8	(3.4-9.8)
High School or G.E.D.	1,754	4.6	(3.3-6.3)	668	5.5	(3.3-9.0)	1,086	3.8	(2.7-5.3)
Some Post-High School	1,392	4.7	(3.4-6.4)	497	4.1	(2.3-7.2)	895	5.1	(3.4-7.5)
College Graduate	1,446	3.8	(2.8-5.2)	597	3.9	(2.4-6.1)	849	3.8	(2.5-5.8)
Marital Status									
Married/Unmarried Couple	3,007	4.0	(3.2-5.0)	1,318	4.0	(2.9-5.6)	1,689	4.0	(2.9-5.3)
Divorced/Separated	687	5.0	(3.4-7.1)	278	4.6	(2.7-7.9)	409	5.2	(3.2-8.4)
Widowed	1,040	5.0	(3.6-6.8)	158	5.3	(2.7-10.3)	882	4.9	(3.4-7.0)
Never Married	327	10.6	(5.9-18.5)	199	13.0	(6.3-24.9)	128	6.2	(3.2-11.7)
Children Status									
Children in Household	-	-	-	-	-	-	-	-	-
No Children in Household	-	-	-	-	-	-	-	-	-

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2010