
Disability

PHYSICAL, MENTAL, OR EMOTIONAL DISABILITY

Definition: Respondents who answered “yes” to the question: “Are you limited in any way in any activities because of physical, mental, or emotional problems?”

Prevalence of Physical, Mental, or Emotional Disability

- South Dakota 19.9%
- Nationwide median 21.1%

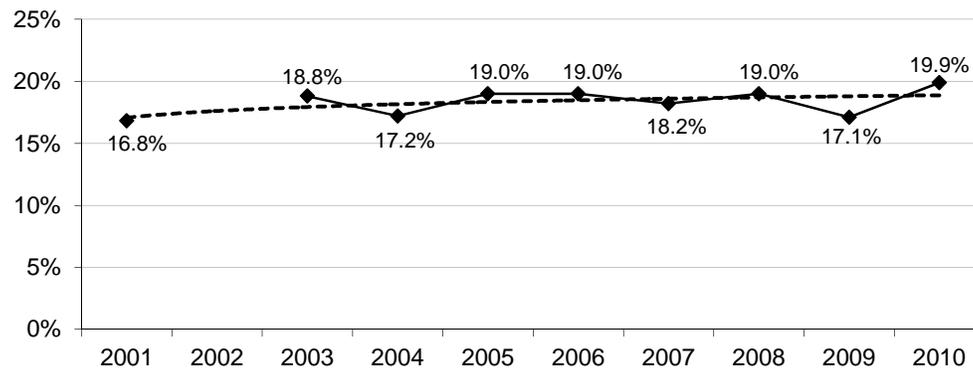
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for physical, mental, or emotional disability.

Trend Analysis

This question was first asked in 2001 with 16.8 percent of respondents reporting they are limited because of a disability. Overall, the percent of respondents who are limited because of a disability has been increasing and reached an all-time high of 19.9 percent in 2010.

Figure 79
Percent of Respondents Whose Activities Are Limited Due to Physical, Mental, or Emotional Problems, 2001, and 2003-2010



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, and 2003-2010

**Table 54
Activities Limited Due to Physical, Mental, or Emotional Problems, 2010**

	Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,701	19.9	(18.6-21.3)	2,647	18.3	(16.5-20.2)	4,054	21.5	(19.8-23.4)
Age									
18-24	210	10.9	(6.8-17.2)	102	7.8	(3.7-15.9)	108	14.3	(7.7-25.0)
25-34	580	8.8	(6.4-12.0)	241	9.5	(6.1-14.5)	339	8.1	(5.1-12.7)
35-44	780	13.4	(10.7-16.7)	308	13.6	(9.5-19.0)	472	13.2	(9.9-17.3)
45-54	1,287	20.3	(17.7-23.2)	545	18.1	(14.4-22.5)	742	22.5	(19.0-26.5)
55-64	1,464	27.2	(24.5-30.0)	617	24.3	(20.6-28.6)	847	30.1	(26.5-34.0)
65-74	1,168	31.8	(28.6-35.1)	467	31.7	(26.9-37.0)	701	31.8	(27.8-36.1)
75+	1,176	38.0	(34.7-41.4)	358	39.3	(33.5-45.3)	818	37.2	(33.4-41.2)
Race									
White	5,676	19.9	(18.6-21.4)	2,250	18.1	(16.2-20.1)	3,426	21.8	(19.9-23.8)
American Indian	780	19.4	(15.1-24.6)	299	20.5	(13.7-29.6)	481	18.4	(13.7-24.3)
Region									
Southeast	1,347	18.9	(16.7-21.5)	529	16.6	(13.5-20.3)	818	21.2	(18.0-24.8)
Northeast	1,435	19.0	(16.9-21.4)	562	18.5	(15.3-22.3)	873	19.5	(16.7-22.6)
Central	1,291	19.0	(15.9-22.6)	508	17.6	(12.9-23.5)	783	20.4	(16.5-24.9)
West	1,328	22.6	(19.8-25.7)	538	20.3	(16.5-24.6)	790	25.2	(21.2-29.6)
American Indian Counties	1,300	20.9	(17.5-24.7)	510	21.2	(15.8-27.9)	790	20.5	(16.9-24.5)
Household Income									
Less than \$15,000	655	40.4	(33.7-47.4)	230	37.8	(28.3-48.4)	425	42.7	(33.9-52.0)
\$15,000-\$19,999	420	37.7	(30.8-45.2)	152	40.1	(28.5-53.0)	268	35.7	(27.9-44.3)
\$20,000-\$24,999	561	27.6	(22.4-33.4)	216	28.6	(21.0-37.8)	345	26.6	(20.0-34.5)
\$25,000-\$34,999	770	21.8	(17.8-26.4)	334	19.5	(14.3-26.0)	436	24.8	(19.3-31.4)
\$35,000-\$49,999	1,002	17.6	(14.7-21.1)	423	14.7	(10.8-19.7)	579	21.0	(16.9-25.8)
\$50,000-\$74,999	1,025	14.9	(12.5-17.6)	437	13.6	(10.4-17.5)	588	16.2	(12.7-20.3)
\$75,000+	1,178	14.4	(12.1-17.1)	558	13.8	(10.5-17.9)	620	15.1	(12.1-18.7)
Education									
Less than High School	602	28.9	(23.3-35.3)	269	27.4	(19.8-36.5)	333	31.6	(24.4-39.8)
High School or G.E.D.	2,181	21.5	(19.1-24.1)	895	18.1	(15.2-21.4)	1,286	25.1	(21.5-29.2)
Some Post-High School	1,870	19.7	(17.3-22.3)	688	17.5	(14.0-21.6)	1,182	21.5	(18.3-25.0)
College Graduate	2,038	16.6	(14.8-18.7)	792	16.5	(13.7-19.7)	1,246	16.8	(14.4-19.4)
Marital Status									
Married/Unmarried Couple	4,042	17.9	(16.5-19.5)	1,733	17.2	(15.2-19.4)	2,309	18.7	(16.7-20.9)
Divorced/Separated	847	33.2	(28.7-38.1)	342	34.9	(27.5-43.2)	505	31.7	(26.7-37.2)
Widowed	1,059	40.7	(37.2-44.4)	165	43.3	(34.4-52.7)	894	40.2	(36.3-44.1)
Never Married	742	14.9	(11.5-19.1)	403	13.7	(9.6-19.2)	339	16.6	(11.3-23.7)
Children Status									
Children in Household	1,171	11.6	(9.2-14.5)	441	11.1	(8.0-15.2)	730	12.1	(8.8-16.4)
No Children in Household	398	9.5	(6.6-13.4)	209	8.9	(5.3-14.7)	189	10.3	(6.4-16.1)

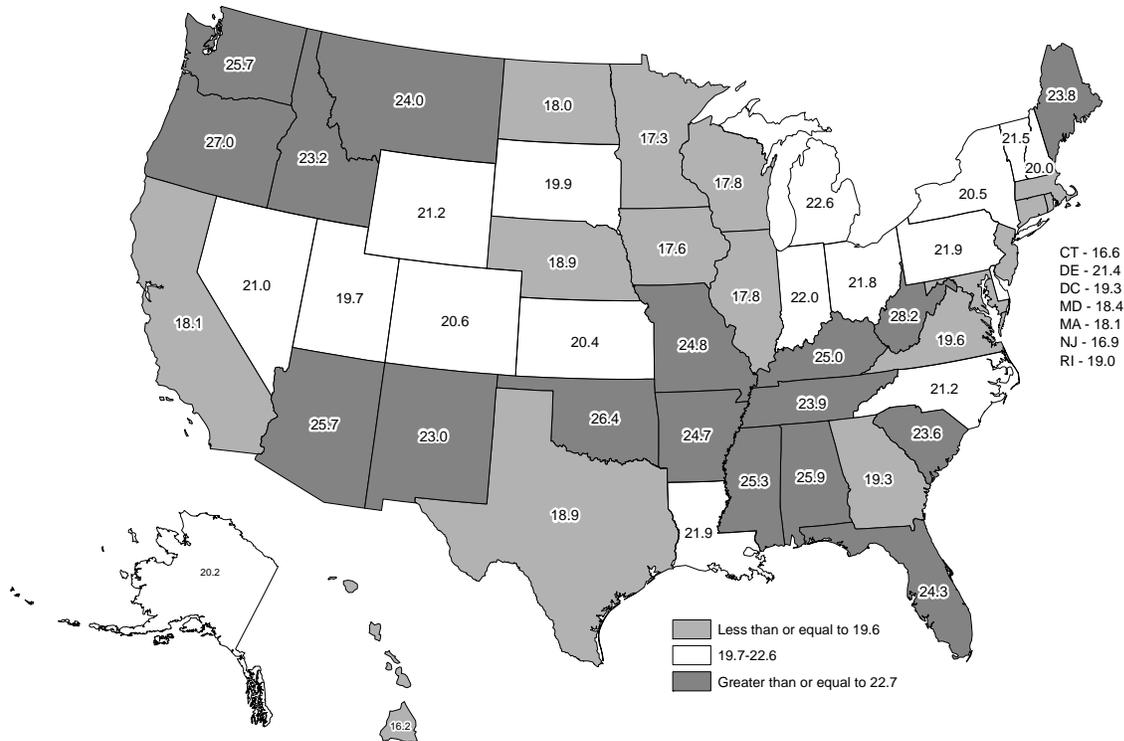
Note: *Results based on sample sizes less than 100 have been suppressed.

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

National Statistics

The national median for respondents whose activities are limited due to physical, mental, or emotional problems was 21.1 percent. South Dakota had 19.9 percent of respondents whose activities are limited due to physical, mental, or emotional problems. Hawaii has the lowest percent of respondents whose activities are limited due to physical, mental, or emotional problems with 16.2 percent, while West Virginia had the highest with 28.2 percent.

Figure 80
Nationally, Respondents' Activities Limited Due to Physical, Mental, or Emotional Problems, 2010



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

DISABILITY WITH SPECIAL EQUIPMENT NEEDED

Definition: Respondents who answered “yes” to the question: “Do you have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?”

Prevalence of Disability with Special Equipment Needed

- South Dakota 6.7%
- Nationwide median 7.5%

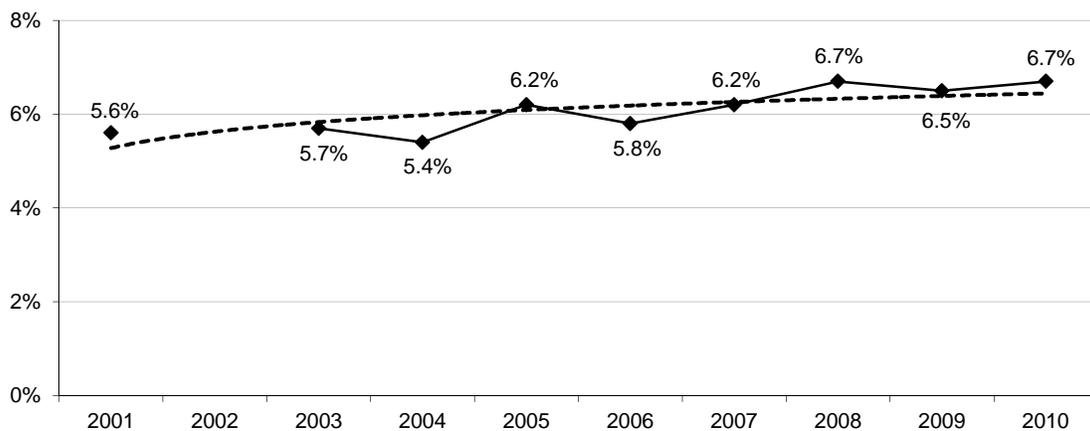
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for disability with special equipment needed.

Trend Analysis

The percent of respondents who have a disability with special equipment needed increased slightly from 6.5 percent in 2009 to 6.7 percent in 2010. Overall, the percent of respondents who need special equipment due to a disability has been increasing.

Figure 81
Percent of Respondents Who Have a Disability With Special Equipment Needed, 2001, and 2003-2010



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, and 2003-2010

**Table 55
Respondents' Disability With Special Equipment Needed, 2010**

	Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,720	6.7	(6.0-7.4)	2,654	6.0	(5.1-7.0)	4,066	7.3	(6.4-8.4)
Age									
18-24	210	1.8	(0.5-6.3)	102	0.4	(0.1-1.6)	108	3.4	(0.8-12.8)
25-34	581	2.0	(1.1-3.8)	242	2.0	(0.7-5.1)	339	2.1	(0.9-4.5)
35-44	781	1.3	(0.7-2.2)	308	1.3	(0.5-3.1)	473	1.3	(0.7-2.4)
45-54	1,292	5.8	(4.5-7.6)	548	5.7	(3.8-8.3)	744	6.0	(4.2-8.6)
55-64	1,467	8.9	(7.3-10.8)	618	7.6	(5.6-10.2)	849	10.2	(7.9-13.1)
65-74	1,168	12.0	(10.0-14.5)	468	13.2	(9.9-17.2)	700	11.0	(8.6-14.0)
75+	1,184	22.5	(19.9-25.5)	359	23.8	(19.1-29.3)	825	21.7	(18.7-25.1)
Race									
White	5,691	6.6	(5.9-7.4)	2,255	5.9	(5.0-6.9)	3,436	7.4	(6.3-8.5)
American Indian	784	7.5	(5.3-10.4)	301	7.0	(3.8-12.7)	483	7.9	(5.4-11.3)
Region									
Southeast	1,350	5.9	(4.8-7.2)	529	5.0	(3.6-6.7)	821	6.8	(5.2-8.8)
Northeast	1,441	6.7	(5.3-8.5)	564	6.5	(4.8-8.8)	877	6.9	(4.8-9.9)
Central	1,292	6.5	(5.4-8.0)	508	5.8	(4.2-7.9)	784	7.3	(5.6-9.3)
West	1,331	7.9	(6.6-9.5)	540	7.3	(5.4-9.7)	791	8.7	(6.9-10.8)
American Indian Counties	1,306	6.6	(5.3-8.2)	513	5.5	(3.7-8.2)	793	7.8	(6.0-9.9)
Household Income									
Less than \$15,000	658	17.3	(13.6-21.7)	229	15.4	(10.0-22.9)	429	19.0	(14.5-24.5)
\$15,000-\$19,999	421	14.9	(11.1-19.6)	152	14.2	(8.6-22.8)	269	15.4	(11.1-21.1)
\$20,000-\$24,999	564	11.4	(8.6-14.9)	217	12.3	(8.0-18.6)	347	10.6	(7.5-14.8)
\$25,000-\$34,999	772	6.8	(5.1-9.2)	336	7.0	(4.7-10.5)	436	6.6	(4.2-10.1)
\$35,000-\$49,999	1,007	5.9	(4.4-7.9)	425	4.7	(3.1-7.3)	582	7.3	(4.9-10.7)
\$50,000-\$74,999	1,026	2.8	(2.0-4.0)	438	2.9	(1.7-4.7)	588	2.8	(1.8-4.4)
\$75,000+	1,179	2.4	(1.7-3.4)	558	2.8	(1.8-4.3)	621	1.9	(1.1-3.3)
Education									
Less than High School	605	10.6	(8.2-13.5)	270	6.6	(4.3-10.0)	335	17.2	(12.7-23.0)
High School or G.E.D.	2,186	8.1	(6.7-9.8)	896	6.9	(5.3-8.9)	1,290	9.4	(7.2-12.2)
Some Post-High School	1,879	6.0	(5.0-7.2)	692	5.1	(3.7-7.0)	1,187	6.7	(5.3-8.5)
College Graduate	2,040	5.1	(4.2-6.2)	793	5.7	(4.3-7.5)	1,247	4.5	(3.4-6.0)
Marital Status									
Married/Unmarried Couple	4,052	4.9	(4.3-5.7)	1,737	5.4	(4.5-6.6)	2,315	4.4	(3.6-5.4)
Divorced/Separated	850	12.8	(10.2-16.0)	342	12.2	(8.3-17.5)	508	13.4	(10.0-17.6)
Widowed	1,062	23.5	(20.5-26.8)	165	21.4	(14.6-30.3)	897	24.0	(20.8-27.5)
Never Married	745	5.0	(3.2-7.6)	406	4.1	(2.6-6.2)	339	6.3	(3.0-12.6)
Children Status									
Children in Household	1,172	1.2	(0.7-2.2)	441	1.1	(0.5-2.4)	731	1.4	(0.6-3.2)
No Children in Household	399	3.0	(1.3-6.5)	210	1.7	(0.6-4.7)	189	4.9	(1.7-13.8)

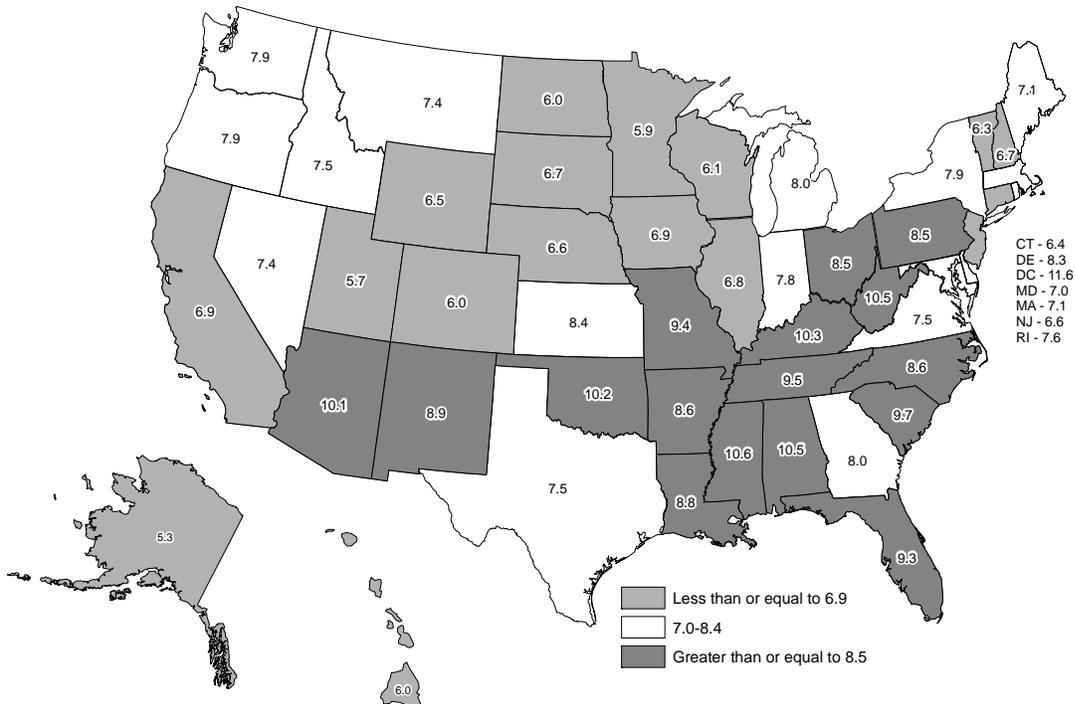
Note: *Results based on sample sizes less than 100 have been suppressed.

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

National Statistics

The national median for respondents with a disability who need special equipment was 7.5 percent. South Dakota had 6.7 percent of respondents with a disability who need special equipment. Alaska had the lowest percent of respondents with a disability who need special equipment with 5.3 percent, while the District of Columbia had the highest with 11.6 percent.

Figure 82
Nationally, Respondents' Disability With Special Equipment Needed, 2010



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