



Data Brief

Marijuana use by 12th graders

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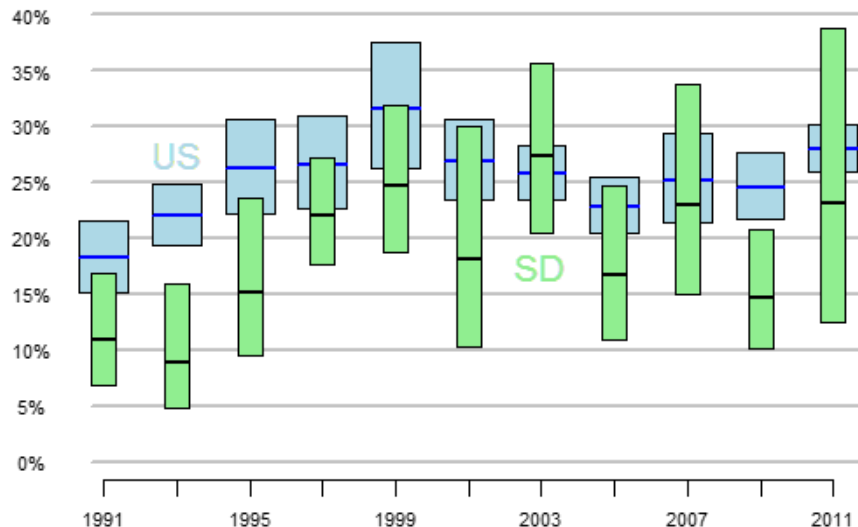
12th grade marijuana use increases in SD and US from 1991 to 2011

Reported use of marijuana by 12 graders in the prior 30 days increased from 1991 to 2001 for both SD and US students. Estimated values for SD usage remained lower than the US until 1999 when the usage began to overlap between the two groups, particularly when including the 95% confidence interval. During the 20 year period, SD student usage was 10.9% in 1991 and 23.1% in 2011 showing an increase of 12.2%. Reported US student usage during same period was 18.2% in 1991 and 28.0% in 2011, which is an increase of 9.8%.

**Reported Marijuana use by 12 graders from 1991 to 2011,
South Dakota and United States**
95% confidence interval in percent

	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011
South Dakota	10.9%	8.9%	15.2%	22%	24.7%	18.1%	27.3%	16.7%	23%	14.7%	23.1%
United States	18.2%	22%	26.2%	26.6%	31.5%	26.9%	25.8%	22.8%	25.1%	24.6%	28%

Reported Marijuana use by 12 graders from 1991 to 2011, South Dakota and United States
Graph includes 95% confidence interval ranges



Source: "South Dakota 2011 Results." CDC-Youth Online-High School YRBS. N.p., n.d. Web. 26 Oct. 2012.
<http://apps.nccd.cdc.gov/youthonline/App/Results.aspx?LID=SD>.

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