

South Dakota Youth Risk Behavior Survey Summary



2007-2015

History of YRBS

Over the past 24 years, the Youth Risk Behavior Survey (YRBS) has been conducted every two years for students in grades 9th through 12th by the South Dakota Department of Education (1991-2013) and South Dakota Department of Health (2015). In those 24 years, South Dakota has always secured weighted data when the survey was conducted. This was accomplished through collaborations of multiple state agencies, and through working with South Dakota's school administrators, school principals, teachers, parents, and students.

The Centers for Disease Control and Prevention (CDC) developed the YRBS in collaboration with representatives from state and local departments of education and health, other federal agencies, and national education and health organizations to monitor six priority health risk behaviors including: behaviors that contribute to unintentional injuries and violence, sexual behaviors that contribute to unintended pregnancy and sexually transmitted diseases, including HIV infection, alcohol and other drug use, tobacco use, unhealthy dietary behaviors, and inadequate physical activity.

Purpose of YRBS

The above health risk behaviors are often established during childhood and early adolescence. By monitoring these behaviors YRBS is able to assess how these risk behaviors change over time. The survey also determines the prevalence of health risk behaviors, provides comparable trend data on health risk behaviors over time, and monitors progress toward achieving intervention program goals.

Survey Summary

South Dakota surveys students in grades 9th through 12th in public, private and Bureau of Indian Education (BIE) schools.

> In 2015, **1,323** of the **1.655** students sampled returned surveys



21 schools participated out of

25 schools sampled



Of the returned surveys



Grade Level Summary

10th grade

11th grade

12th grade

Race/Ethnicity Summary

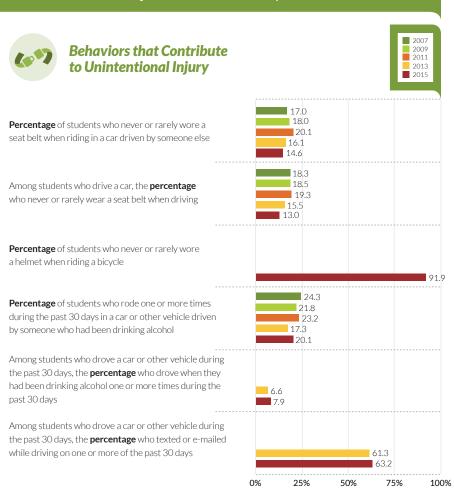
Races

Weighting of Data

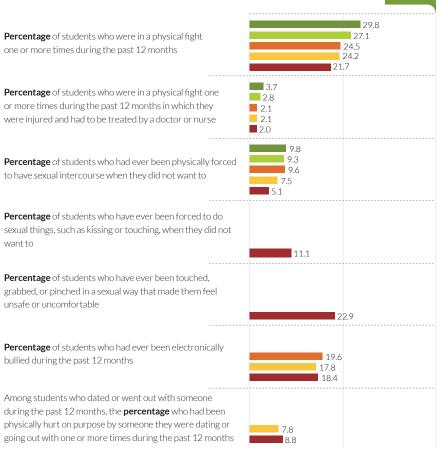
A weight has been associated with each questionnaire to reflect the likelihood of sampling each student and to reduce bias by compensating for differing patterns of nonresponse. The weighted results can be used to make important inferences concerning the six priority health-risk behaviors for students in grades 9th through 12th in all public, private, and Bureau of Indian Education (BIE) schools in South Dakota.

Summary of Priority Health-Risk Behaviors

Health Risk Behaviors that Result in Intentional and Unintentional Injuries and Violence by Year







10.5

25%

50%

0%

2009

2011

2015

*MISSING DATA: NOT INCLUDED ON SOUTH DAKOTA'S YOUTH RISK BEHAVIOR SURVEY OR DATA NOT COMPARABLE TO 2015.

Among students who dated or went out with someone during

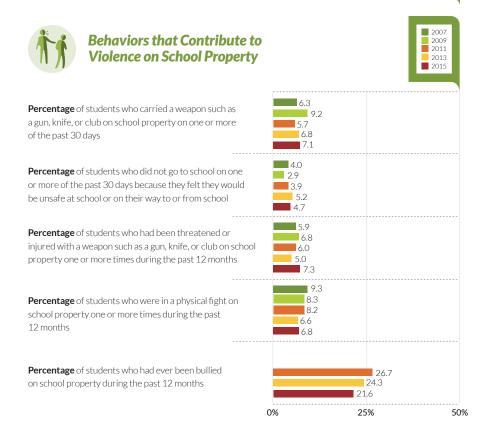
the past 12 months, the **percentage** who had been forced by

someone they were dating or going out with to do sexual

things that they did not want to one or more times during

the past 12 months

Health Risk Behaviors that Result in Intentional and Unintentional Injuries and Violence by Year



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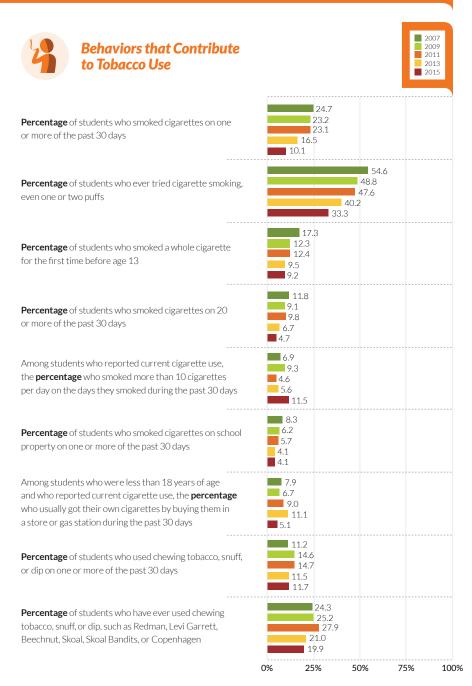
Behaviors Related to Suicide



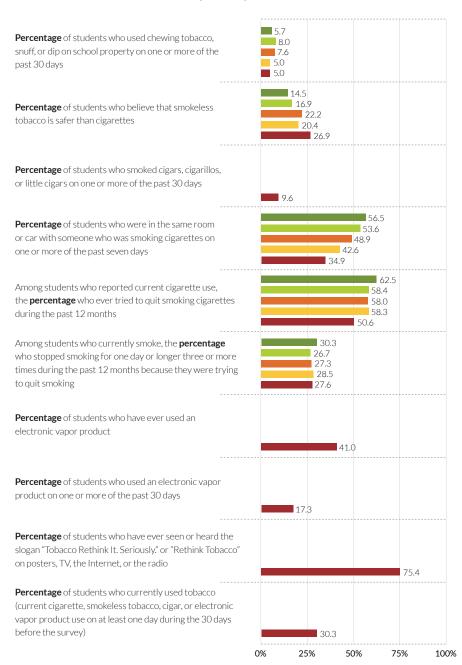


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Health Risk Behaviors that Contribute to Tobacco Use by Year

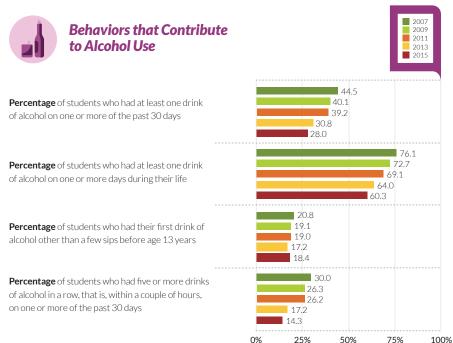


Behaviors that Contribute to Tobacco Use (continued)

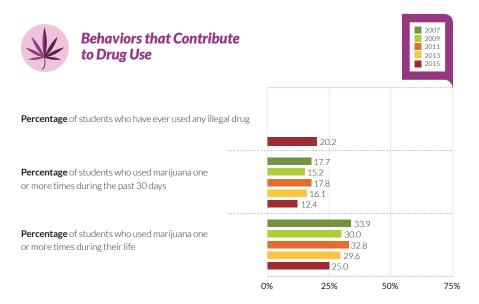


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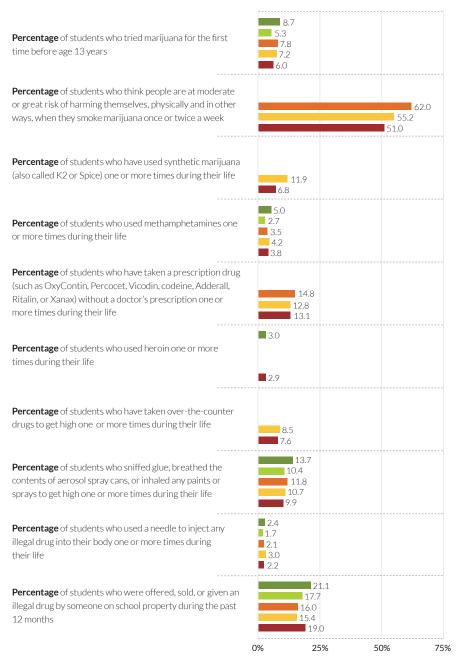
Health Risk Behaviors that Contribute to Alcohol and Other Drug Use by Year



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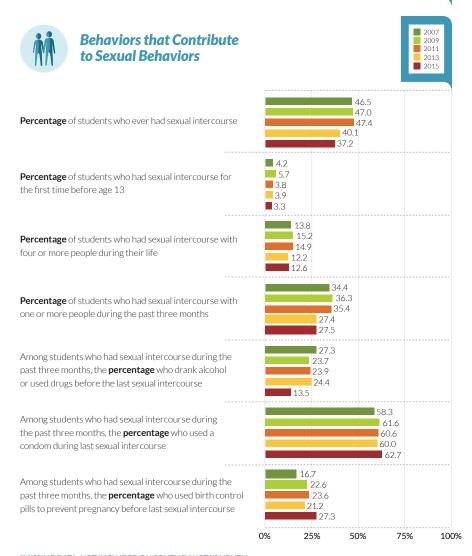


Behaviors that Contribute to Drug Use (continued)



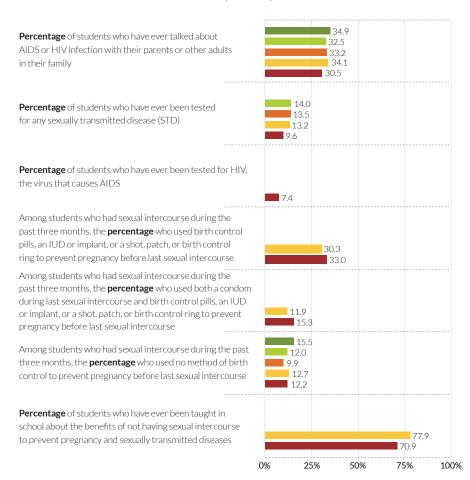
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Health Risk Behaviors that Contribute to Sexual Behaviors that Result in HIV Infection, Other Sexually Transmitted Diseases, and Unintended Pregnancy by Year



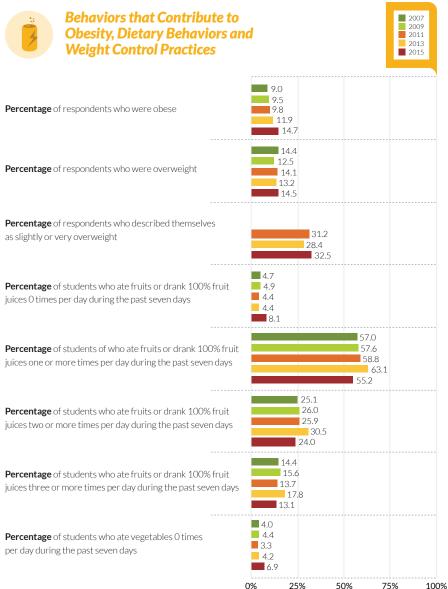
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Behaviors that Contribute to Sexual Behaviors (continued)



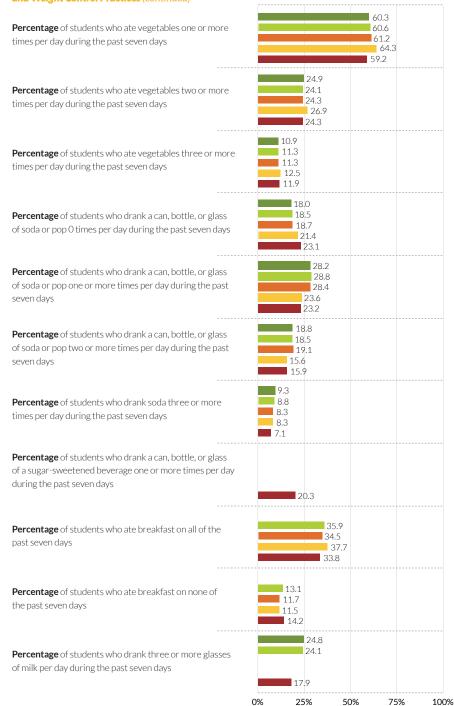
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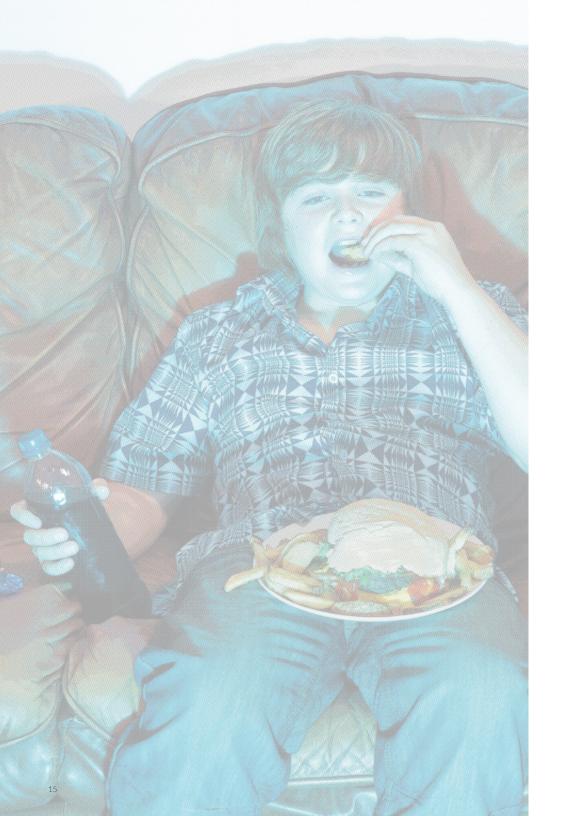
Health Risk Behaviors that Contribute to Dietary Behaviors and Physical Activity by Year



RISK BEHAVIOR SURVEY OR DATA NOT COMPARABLE TO 2015.

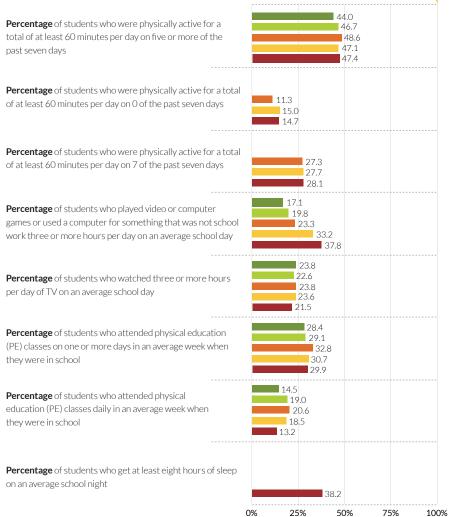
Behaviors that Contribute to Obesity, Dietary Behaviors and Weight Control Practices (continued)





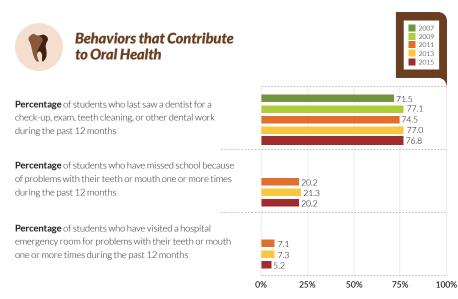






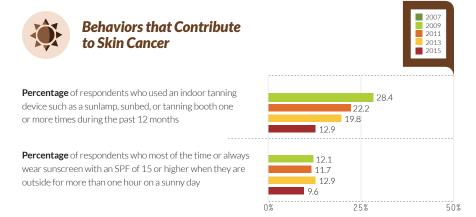
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Health Risk Behaviors that Contribute to Other Health-Related Topics by Year



*MISSING DATA: NOT INCLUDED ON SOUTH DAKOTA'S YOUTH RISK BEHAVIOR SURVEY OR DATA NOT COMPARABLE TO 2015.

Health Risk Behaviors that Contribute to Skin Cancer by Year



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