Report for Winooski School District

2011 Vermont Youth Risk Behavior Survey Report

Every other year, since 1993, the Department of Health Division of Alcohol and Drug Abuse Programs and the Department of Education Student Health and Learning team sponsor the Vermont Youth Risk Behavior Survey (YRBS). The YRBS measures the prevalence of behaviors that contribute to the leading causes of death, disease, and injury among youth.

Participation by schools and individual students is voluntary. To protect student privacy, the questionnaire and survey process are anonymous. It is impossible to identify an individual student's responses.

Survey Changes in 2011

Before 2011, students in grades 8-12 took the Vermont Youth Risk Behavior Survey. In 2011, we conducted two surveys: a **high school survey** of students in grades 9-12, and a **middle school survey** of students in grades 6-8.

All results in the high school survey report are for grades 9-12 only. For the questions on the 2011 high school survey, we recalculated results from previous years for grades 9-12 for comparative purposes. Those results are at the end of this report.

About this Report

The results appear in data tables by gender and grade unless otherwise noted. All results are percentages of students who responded affirmatively. Percentages were suppressed with an asterisk (*) if five or fewer students reported affirmatively, either overall or by grade or gender.

Thank You

We thank the principals and superintendents who chose to participate, the teachers and school staff who administered or in other ways supported the survey, and the students who took the time and effort to share a piece of their lives with us. We also thank the Centers for Disease Control and Prevention, Division of Adolescent and School Health for sponsoring the survey through a cooperative agreement with the Vermont Department of Education, and the CDC and Westat for technical assistance.

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How to Use the YRBS

The YRBS can detect changes in risk behaviors over time and identify differences among ages, grades, and genders. With these data, we can focus prevention efforts and determine whether school policies and community programs are having the intended effect on student behaviors.

Think of the YRBS as a tool for starting discussions, for educating the community, for planning and evaluating programs, and for comparing Vermont students with other students nationwide.

- Start the Conversation: Use the YRBS to begin a conversation with teens about the personal choices they make or about the health of their community. Ask them if the results accurately reflect what they see happening around them. How do they explain the results? From their perspective, what is or is not working? How would they promote healthy behaviors?
- Increase Awareness: The YRBS provides an opportunity to break through "denial" and make community members aware of the risks that their young people face. It can also dispel myths and correct misinformation about the "average teenager." The YRBS can accentuate the positive and celebrate the fact that many students are abstaining from behaviors that endanger their health and their ability to succeed.
- Plan and Evaluate Programs: The YRBS can serve as the basis of a community needs assessment. It can help identify strengths and weaknesses in communities, and can inform strategies to address those weaknesses.

Remember to Look at the Positive Side: In most cases, the majority of adolescents are NOT engaging in risky behaviors. Although most of the charts examine the prevalence of risk behaviors, please do not forget about the percentage of adolescents who are NOT engaging in these behaviors.

A Word of Caution

The YRBS represents the most complete and most recent information available about risk behaviors among Vermont students. However, the YRBS has some limitations that you should keep in mind when interpreting the results.

- Data Quality: We take numerous precautions to ensure the reliability and validity of
 the results. The Centers for Disease Control and Prevention (CDC) carefully
 designed and thoroughly tested the questionnaire. The anonymous survey
 encourages students to be honest and forthright. We run over 100 consistency
 checks on the data to exclude careless, invalid, or logically inconsistent answers.
 These precautions can reduce some sources of error, but not all.
- Comparing Supervisory Unions/School Districts to Each Other and to the State: It is natural to want to know how individual supervisory unions or school districts compare to the state overall or to each other. We urge caution in making such comparisons because the statewide results are weighted and the local results are not. As a result, it is possible that apparent differences, especially small differences, are due to demographic characteristics rather than to true differences in prevalence. Furthermore, small differences may not be statistically different and may simply be a function of normal sampling error.
- What, not Why: The YRBS can indicate what students are doing. It can also suggest which groups of students are more likely to engage in these behaviors. However, the survey does not answer the most important question: Why are they doing it?

Personal Safety

Feeling safe – whether at school, in a car, or in a relationship – fosters positive adolescent development. The high school and middle school surveys included questions on fighting, bullying, seat belt use, safety at school, helmet use, and suicidality. The high school survey included additional questions on driving behaviors, dating violence, and self harm.

- Physical fighting is a marker for problem behaviors¹ and is associated with serious injury.^{2,3} Abuse by an intimate partner and forced sex are associated with negative psychosocial outcomes, poor mental health outcomes, and other risk behaviors among both males and females.^{4,5,6}
- Both being a bully and being victimized by bullies have been increasingly recognized as health problems for children because of their association with a range of problems, including poor psychological adjustment,^{7,8} poor academic achievement,⁸ and violent behavior.⁹
- Motor vehicle crash injuries are the leading cause of death among youth ages 15 to 19 in the U.S.¹⁰ Proper use of safety belts reduces the risk of fatal injury to front seat passengers by 45% and risk of moderate to critical injury by 50%.¹¹
- Bicycle helmets are 85% to 88% effective at reducing the impact of head and brain injuries due to bicycle crashes. 12 Despite this, less than one quarter of bicyclists wear helmets. 12
- In 2009, alcohol use was associated with nearly four in ten motor vehicle-related fatalities nationwide and in Vermont.¹³ Additionally, research examining drugs other than alcohol indicates that marijuana is the most prevalent drug detected in impaired drivers, fatally injured drivers, and motor vehicle crash victims nationwide.¹⁴

Early use of alcohol, tobacco, and other drugs is associated with myriad problems later in life. The high school and middle school surveys asked about tobacco, alcohol, marijuana, inhalant, and prescription drug use. The surveys also asked the age at which students first used alcohol, cigarettes, and marijuana. The high school survey asked additional questions on other drug use, such as heroin, methamphetamines, and hallucinogens. Both surveys asked about ease of availability of alcohol, cigarettes, and marijuana, peer disapproval of use of these substances, perceived parental disapproval of use, and the risk of harm associated with use of these substances.

- Alcohol use is a major contributing factor in about half of all homicides and sexual assaults,¹⁵ and about one-third of all motor vehicle crash fatalities.¹⁶ Heavy drinking among youth has been linked to violence, academic and job problems, suicidal behavior, trouble with law enforcement authorities, risky sexual behavior, and use of cigarettes, marijuana, cocaine, and other illegal drugs.^{17,18}
- Tobacco use is the single most preventable cause of death in the United States, ¹⁹ contributing to more than one of every five deaths. ²⁰ Cigarette smoking increases the risk of heart disease, chronic obstructive pulmonary disease, acute respiratory illness, stroke, and cancers of the lung, larynx, oral cavity, pharynx, pancreas, and cervix. ¹⁹
- Marijuana use is associated with smoking-related respiratory damage, temporary short-term memory loss, decreased motivation, and psychological dependence.²¹ Other reactions include feelings of distrust, anxiety, or depression.²¹ In Vermont, more teens enter treatment with a primary diagnosis for marijuana dependence than all other illicit drugs combined.²²
- Other drug use is related to suicide, early unwanted pregnancy, school failure, delinquency, and transmission of sexually transmitted diseases (STDs), including HIV infection.²³
- Multi-year results from the Monitoring the Future survey indicate that the prevalence of marijuana use among youth declines as the percentage of youth expressing disapproval of marijuana increases.²⁴ As perception of harm of using alcohol and other drugs decreases, there is a tendency for use to increase.²⁴ Increased use is also associated with the perception that substances are readily available, regardless of whether the perception is accurate.²⁴

Experimentation with sexual behaviors and orientation often starts during adolescence. The high school survey asked about age of first sexual intercourse, frequency, sexual partners, sexual orientation, alcohol and drug use related to sexual intercourse, contraceptive use, and HIV testing. The middle school survey did not ask any questions about sex.

- Early sexual activity and having multiple sexual partners are associated with an increased risk of unwanted pregnancy, sexually transmitted diseases (STDs) including HIV infection,²⁵ and negative effects on social and psychological development.²⁶ Alcohol and drug use may serve as predisposing factors for initiation of sexual activity.²⁷
- Of the nearly 19 million new cases of STDs per year in the United States, almost half are among youth ages 15-24.²⁸ STDs may result in infertility and facilitation of HIV transmission and may have an adverse effect on pregnancy outcomes and maternal and child health.²⁶ Besides abstinence, condom use is currently the most effective means of preventing sexual transmission of HIV and other STDs.²⁹
- Although many lesbian, gay, bisexual, and transgender adolescents lead happy and healthy lives, others face tremendous challenges to growing up physically and mentally healthy.
 Compared to heterosexual youth, lesbian, gay, bisexual, and transgender youth are at higher risk for depression, tobacco, alcohol and other drug use, suicide, and unhealthy sexual behaviors.³⁰

Body Image

Negative feelings about weight and body image often develop in adolescence. The high school and middle school surveys included questions about weight perception and weight control. The high school survey asked for students' height and weight to calculate body mass index, and about use of artificial tanning devices.

- There are more than three times as many overweight children and adolescents in the U.S. than there were in 1980.³¹ Obesity in childhood and adolescence is associated with negative psychological and social consequences and adverse health outcomes, including type 2 diabetes, obstructive sleep apnea, hypertension, dyslipidemia, and metabolic syndrome.³² Overweight and obesity acquired during childhood or adolescence may persist into adulthood.³³ Approximately 400,000 deaths a year in the United States are currently associated with overweight and obesity.²⁰
- However, overemphasis on slenderness during adolescence may contribute to eating disorders such as anorexia nervosa and bulimia.^{34,35} Studies have shown high rates of body dissatisfaction and dieting among adolescent females, with many engaging in unhealthy weight control behaviors such as fasting and self-induced vomiting that can lead to abnormal physical and psychological development.^{36,37}
- Indoor tanning increases risk for melanoma and non-melanoma cancers. In the U.S., the incidence of melanoma is increasing more rapidly than that of any other cancer, particularly among girls and women between the ages of 15 and 39. Some evidence suggests that repeated UV irradiation, and the use of indoor tanning beds specifically, may have important behavioral consequences, including mood changes, pain, and physical dependency.³⁸

Nutrition and Physical Activity

Nutritious eating and physical activity are two cornerstones of healthy adolescent development. The high school and middle school surveys asked about breakfast consumption, physical activity, physical education classes, and television, computer, and video game use. The high school survey also asked about consumption of fruits, vegetables, soda, and sugar-sweetened beverages.

- Fruits and vegetables are good sources of complex carbohydrates, vitamins, minerals, and other substances that are important for good health. Dietary patterns with higher intakes of fruits and vegetables are associated with a variety of health benefits, including a decreased risk for some types of cancer.³⁹⁻⁴³
- In recent years, soft drink consumption has significantly increased among children and adolescents. Consumption of sugar-sweetened drinks, including soft drinks, appears to be associated with an increased risk for being overweight in children.⁴⁴⁻⁴⁵
- Regular physical activity builds and maintains healthy bones and muscles, controls weight, builds lean muscle, reduces fat, reduces feelings of depression and anxiety. It also decreases the risk of dying prematurely, dying of heart disease, and developing diabetes, colon cancer, and high blood pressure. The U.S. Department of Health and Human Services recommends that young people ages 6–17 participate in at least 60 minutes of physical activity every day.
- By 12th grade, more than half of female students in the U.S. do not participate in vigorous physical activity regularly. School physical education classes can increase adolescent participation in physical activity and help adolescents develop the knowledge, attitudes, and skills they need to engage in lifelong physical activity.⁴⁷⁻⁵⁰
- Television viewing is the principal sedentary leisure time behavior in the U.S. Studies have shown that television viewing in young people is related to obesity⁵¹ and violent or aggressive behavior.⁵²⁻⁵⁴ Using the computer for fun and playing video games have become increasingly common sedentary leisure time activities among young people as well.

Measures of Youth Assets

Adolescent achievement requires sources of positive influence. The high school and middle school surveys asked about school and community connectivity as well as parental conversations about school. The high school survey asked additional questions about volunteerism and grades earned in school.

- Above-average school performance is one of many developmental assets, or factors promoting positive development. Studies have shown that students who get higher grades in school are less likely to use cigarettes, alcohol, or marijuana, and are more likely to postpone sexual intercourse.⁵⁵
- One of the strongest predictors of students' success in school is the extent to which their parents stay involved with their schoolwork.⁵⁶ A national study of adolescent health found that youth who reported a "connectedness" to their parents/family and school were the least likely to engage in risky behaviors.⁵⁷ Parental expectations regarding school achievement were also associated with lower levels of risk behaviors.⁵⁷
- Research shows that involvement in constructive, supervised extracurricular activities is associated with reduced likelihood of involvement in risky behaviors such as school failure, drug use, and delinquency.⁵⁸ In addition, evidence is emerging that students who participate in such activities are also more likely to engage in other "thriving" behaviors.⁵⁹
- Youth are not simply objects of adult efforts to modify their behaviors. Rather, if given
 the opportunities, they can make significant contributions to their families, schools,
 and communities. Adolescents, especially, need to exercise decision-making power
 in as many settings as is practical, so that they can develop into competent adults.
 Schools are a natural setting for youth to share in decisions that affect their lives.

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2011 Vermont High School Youth Risk Behavior Survey

Results for Winooski SD

Participation Rates

		Gra	ade		Ger	All	
	9	10	11	12	F	M	All
Participated	48	62	42	33	82	98	194
Enrolled	54	88	72	44	115	143	258
Participation Rate	89%	70%	58%	75%	71%	69%	75%

Based on October 1, 2010 enrollment. Some students did not indicate grade or gender.

Demographics

Age

	2011
14 or younger	12%
15	24%
16	19%
17	25%
18 or older	19%

Race and Ethnicity

	2011
White non-Hispanic	50%
Racial or ethnic minority	50%

Mother's Education

	2011
High school or less	41%
Some college	12%
College graduate	13%
Graduate or professional degree after college	7%
Not sure	27%

Personal Safety

Percent of students who:

	All	Grade			Sex	«	
	2011	9	10	11	12	Female	Male
Ride bicycles	73%	71%	74%	80%	64%	64%	80%

Of students who ride bicycles, percent who wear helmets:

	All	Grade				Sex		
	2011	9	10	11	12	Female	Male	
Always	11%	*	14%	*	*	14%	9%	
Most of the time	9%	*	*	*	*	*	9%	
Sometimes	10%	*	24%	*	*	16%	*	
Rarely or never	70%	79%	52%	81%	76%	61%	76%	

^{*} Suppressed due to small cell sizes (≤ 5 students)

Personal Safety

Percent of students who wear seatbelts when riding in a car:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Always	60%	59%	61%	61%	58%	66%	54%
Most of the time	22%	29%	21%	17%	21%	18%	26%
Sometimes	9%	*	14%	*	3%	10%	9%
Rarely or never	9%	*	*	*	18%	*	12%

Percent of students who, in the past 30 days:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Rode in a car or other vehicle driven by someone who had been drinking alcohol	9%	15%	13%	2%	3%	12%	6%
Drove a car or other vehicle after drinking	*	*	*	*	*	*	*
Rode in a car or other vehicle driven by someone who had been smoking marijuana	14%	12%	16%	21%	3%	8%	19%
Drove a car or other vehicle after smoking marijuana	*	*	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Personal Safety

Percent of students who:

	All		Gra	ade		Sex	ĸ
	2011	9	10	11	12	Female	Male
Carried a weapon such as a gun, knife or club on school property, past 30 days	*	*	*	*	*	*	*
Did not go to school because they felt unsafe, past 30 days	6%	*	11%	*	*	8%	*
Were threatened or injured with a weapon at school, past 12 months	4%	*	*	*	*	8%	*
Were in a physical fight, past 12 months	21%	24%	23%	20%	15%	15%	26%
Were in a physical fight on school property, past 12 months	9%	10%	15%	5%	3%	8%	10%
Were hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend, past 12 months	5%	*	*	*	*	*	*
Were physically forced to have sexual intercourse, ever	5%	*	*	*	*	10%	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Personal Safety

Percent of students who:

	All	Grade				Sex	(
	2011	9	10	11	12	Female	Male
Were bullied, past 30 days	16%	18%	16%	*	21%	27%	8%
Bullied someone else, past 30 days	17%	23%	21%	*	*	14%	19%
Were electronically bullied, past 12 months	12%	18%	16%	*	*	21%	*
Caused purposeful harm to themselves such as by cutting or burning, past 12 months	12%	15%	14%	*	*	21%	*
Felt sad or hopeless almost every day for two weeks or more in a row, past 12 months	17%	18%	18%	*	22%	24%	11%
Made a suicide plan, past 12 months	6%	*	*	*	*	12%	*
Made a suicide attempt, past 12 months	3%	*	*	*	*	*	*

For the purposes of the Vermont YRBS, bullying was described as occurring when, on many occasions, a student or group of students say or do unpleasant things to another student to make fun of, tease, embarrass, or scare him/her, or purposefully exclude him/her. Bullying can occur before, during, or after the school day; on school property; on a school bus; or at a school-sponsored activity. It is not bullying when two students of about the same strength and power argue or fight, or when teasing is done in a friendly way. Electronic bullying includes through e-mail, chat rooms, instant messaging, Web sites, or texting.

^{*} Suppressed due to small cell sizes (≤ 5 students)

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Ever drank alcohol other than a few sips	40%	30%	36%	54%	41%	35%	43%
Had first drink other than a few sips before age 13	7%	15%	*	*	*	*	6%
Drank alcohol, past 30 days	20%	*	18%	24%	28%	18%	21%
Had five or more drinks of alcohol in a row, past 30 days	12%	*	11%	14%	19%	13%	11%
Drank alcohol on 3 to 9 of the past 30 days	7%	*	*	*	*	8%	6%
Drank alcohol on 10 or more of the past 30 days	*	*	*	*	*	*	*
Binged on 3 or more of the past 30 days	*	*	*	*	*	*	*
Drank alcohol on school property, past 30 days	*	*	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

There were not enough drinkers to report usual type of beverage consumed or usual source of alcohol.

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Ever smoked a whole cigarette	15%	20%	*	19%	*	13%	17%
Smoked before age 13	4%	*	*	*	*	*	*
Smoked cigarettes, past 30 days	9%	*	*	*	*	*	12%
Smoked on 20 or more of the past 30 days	3%	*	*	*	*	*	*
Smoked every day, past 30 days	3%	*	*	*	*	*	*
Used chewing tobacco, past 30 days	*	*	*	*	*	*	*
Smoked cigars, past 30 days	5%	*	*	*	*	*	*
Used snus, ever	*	*	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

There were not enough smokers to report usual source of cigarettes or quit attempts in the past 12 months.

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Were in the same room with someone who was smoking, past 7 days	36%	44%	30%	38%	33%	38%	34%
Were in the same car with someone who was smoking, past 7 days	28%	37%	34%	26%	9%	32%	24%
Were asked about smoking by a health professional, past 12 months	45%	45%	39%	43%	58%	44%	46%
Discussed dangers of smoking with parents or guardian, past 12 months	29%	39%	27%	21%	27%	32%	26%
Think that out of 100 Vermont high school students, 56 or more smoke cigarettes	15%	15%	18%	8%	19%	20%	11%

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Used marijuana, ever	30%	28%	29%	38%	24%	24%	35%
Used marijuana before age 13	5%	*	*	*	*	*	*
Used marijuana, past 30 days	16%	*	18%	26%	*	9%	21%
Used marijuana on 3 to 9 of the past 30 days	7%	*	*	*	*	*	8%
Used marijuana on 10 or more of the past 30 days	5%	*	*	*	*	*	7%
Used marijuana on school property, past 30 days	*	*	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Percent of students who:

	All	Sex	
	2011	Female	Male
Used cocaine, past 30 days	*	*	*
Used inhalants, ever	2%	*	*
Used heroin, ever	*	*	*
Used methamphetamines, ever	*	*	*
Used hallucinogens, ever	2%	*	*
Used the prescription stimulant Ritalin or Adderall not prescribed to them, ever	2%	*	*
Used a prescription pain reliever such as OxyContin, Vicodin, or other prescription pain reliever not prescribed to them, ever	5%	*	6%
Used a prescription pain reliever or a prescription stimulant not prescribed to them, ever	7%	*	7%
Were offered, sold, or given an illegal drug on school property, past 12 months	7%	*	9%

^{*} Suppressed due to small cell sizes (≤ 5 students)

There were not enough drug users to report use by grade.

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use

Percent of students who think their parents would think it is wrong or very wrong for them to:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Smoke cigarettes	92%	95%	91%	88%	94%	91%	92%
Drink alcohol	86%	93%	89%	83%	76%	86%	86%
Smoke marijuana	87%	85%	89%	80%	94%	88%	86%

Percent of students who think it would be wrong or very wrong for someone their age to:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Smoke cigarettes	86%	90%	88%	83%	82%	89%	83%
Drink alcohol	71%	85%	73%	61%	64%	75%	68%
Smoke marijuana	71%	68%	79%	66%	70%	78%	66%

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use

Percent of students who think people their age greatly risk harming themselves (physically or in other ways) if they:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Smoke one or more packs of cigarettes per day	52%	59%	41%	55%	59%	55%	50%
Have five or more drinks of alcohol once or twice each weekend	43%	46%	39%	38%	52%	47%	39%
Smoke marijuana regularly	41%	37%	43%	33%	52%	54%	30%

Percent of students who report that it would be easy or very easy to get:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Cigarettes	51%	46%	44%	59%	57%	44%	56%
Alcohol	49%	43%	43%	66%	48%	42%	55%
Marijuana	43%	41%	37%	57%	39%	35%	49%

Percent of students who:

	All	Grade		Sex	
	2011	9 and 10	11 and 12	Female	Male
Had sexual intercourse, ever	46%	35%	60%	42%	49%
First had sexual intercourse before age 13	7%	7%	*	9%	*
Had sexual intercourse with four or more people during their life	9%	*	14%	*	12%
Had sexual intercourse at least once in the past three months	35%	25%	48%	31%	38%
Had oral sex, ever	39%	31%	49%	36%	41%
Had a HIV test, ever	12%	9%	16%	8%	15%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Among students who had sex in the past 3 months:

Percent of students who:

	All	Grade		Sex	
	2011	9 and 10	11 and 12	Female	Male
Used drugs or alcohol before last sexual intercourse	10%	*	*	*	17%
Used a condom for last sexual intercourse	76%	71%	80%	71%	80%

Method used to prevent pregnancy during last sexual intercourse

	All	Gr	ade	Sex	
	2011	9 and 10	11 and 12	Female	Male
Condoms	62%	67%	59%	45%	73%
Prescription birth control including pills, rings, implants, injections, IUDs	25%	*	35%	45%	*
No method	*	*	*	*	*
Withdrawal	0%	0%	0%	0%	0%
Some other method/not sure	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Sexual orientation

	Sex	
	Female	Male
Heterosexual	82%	91%
Gay or lesbian	*	*
Bisexual	*	*
Not sure	11%	7%

With whom have you had sexual contact?

	Sex	
	Female	Male
Females	*	62%
Males	42%	*
Both	*	*
Never had sexual contact	53%	36%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Body Image

Percent of students who are:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Overweight (85th BMI Percentile)	16%	16%	21%	13%	14%	16%	16%
Obese (95th BMI Percentile)	13%	13%	13%	16%	10%	14%	13%

BMI=body mass index; weight in kilograms divided by height in meters, squared

Percent of students who think that they are:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Underweight	17%	22%	16%	17%	12%	17%	17%
About the right weight	63%	63%	54%	63%	79%	55%	69%
Overweight	20%	15%	30%	20%	9%	28%	14%

Body Image

Percent of students who are trying to:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Lose weight	36%	37%	40%	40%	25%	46%	28%
Gain weight	17%	17%	13%	18%	22%	9%	23%
Stay the same weight	28%	32%	23%	25%	34%	28%	28%
Not trying to do anything about weight	19%	15%	25%	18%	19%	17%	21%

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Skipped meals to lose weight or keep from gaining weight, past 30 days	22%	32%	30%	7%	12%	32%	13%
Used an indoor tanning device such as a sunlamp, sunbed, or tanning booth, past 30 days	5%	2%	11%	2%	3%	6%	4%

Nutrition

Percent of students who, during the past seven days:

	All		Gra	ade		Sex	(
	2011	9	10	11	12	Female	Male
Ate fruits and vegetables five or more times per day	26%	15%	27%	24%	38%	27%	24%
Ate two or more servings of fruit or fruit juice per day	37%	35%	39%	36%	39%	34%	40%
Ate three or more servings of vegetables per day	18%	10%	21%	17%	25%	23%	15%
Ate breakfast seven of the past seven days	40%	30%	39%	43%	52%	33%	46%
Ate breakfast at least three of the past seven days	71%	83%	65%	74%	64%	69%	72%
Ate breakfast zero of the past seven days	10%	3%	11%	14%	15%	6%	14%
Drank a can, bottle, or glass of soda or pop at least once per day	25%	33%	23%	26%	18%	24%	26%
Drank a can, bottle, or glass of a sugar-sweetened beverage such as lemonade, sweetened tea or coffee rinks, sports drinks, energy drinks, Snapple, or Sunny Delight at least	450/	100/	100/	000/	00/	100/	100/
Snapple, or Sunny Delight at least once per day	15%	13%	16%	22%	9%	12%	18%

Physical Activity

Percent of students who were physically active on:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Seven of the past seven days	33%	40%	26%	32%	38%	27%	38%
Zero of the past seven days	22%	13%	28%	27%	16%	22%	22%

Percent of students who attend physical education classes:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Every day during an average school week	41%	61%	34%	35%	33%	42%	40%
At least one day during an average school week	50%	79%	36%	40%	50%	47%	52%

Percent of students who, on an average school day, watch TV, play video or computer games, or use a computer for something that is not school work:

	All	Grade			All Grade		Sex	(
	2011	9	10	11	12	Female	Male	
Three or more hours	38%	43%	30%	45%	38%	29%	46%	
Five or more hours	12%	18%	7%	14%	13%	9%	15%	

Youth Assets

Grades earned in school

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Mostly As	41%	35%	42%	37%	55%	49%	35%
Mostly Bs	34%	40%	36%	32%	28%	33%	35%
Mostly Cs	16%	18%	9%	29%	10%	11%	20%
Mostly Ds or Fs	*	*	*	*	*	*	*
None/not sure	6%	3%	11%	0%	7%	6%	6%

Percent of students who talk with their parents about school:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
About every day	37%	24%	44%	38%	39%	38%	35%
About once or twice a week	25%	24%	24%	35%	18%	24%	27%
About once or twice a month	14%	15%	13%	13%	18%	18%	11%
Less than once a month	10%	20%	11%	5%	3%	9%	11%
Never	14%	17%	9%	10%	21%	11%	16%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Youth Assets

Percent of students who:

	All	Grade				Sex	
	2011	9	10	11	12	Female	Male
Volunteer one or more hours in an average week	55%	41%	71%	66%	30%	66%	45%
Volunteer three or more hours in an average week	21%	17%	18%	27%	24%	29%	15%

Percent of students who agree or strongly agree:

	All	Grade			Sex		
	2011	9	10	11	12	Female	Male
Teachers really care about you and give you a lot of encouragement	63%	54%	62%	68%	70%	65%	61%
Students help decide what goes on in your school	57%	59%	62%	56%	48%	55%	59%
In your community, you feel like you matter to people	57%	56%	51%	71%	52%	48%	65%

2011 Vermont Middle School Youth Risk Behavior Survey Results for Winooski SD

Participation Rates

		Grade			Gender			
	6	7	8	F	M	All		
Participated	31	49	38	57	61	118		
Enrolled	35	60	46	74	67	141		
Participation Rate	89%	82%	83%	77%	91%	84%		

Based on October 1, 2010 enrollment.

Demographics

Age

	All
	2011
11 or younger	13%
12	31%
13	42%
14 or older	14%

Race and Ethnicity

	All
	2011
White non-Hispanic	53%
Racial or ethnic minority	47%

Percent of students who:

	All Grade		Grade		Sex	(
	2011	6	7	8	Female	Male
Ride bicycles	83%	82%	91%	72%	78%	87%

Of students who ride bicycles, percent who wear helmets:

	All	Grade			Sex	(
	2011	6	7	8	Female	Male
Always	9%	*	*	*	*	*
Most of the time	11%	*	*	*	15%	*
Sometimes	16%	*	*	26%	20%	13%
Rarely or never	63%	52%	73%	57%	53%	72%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Percent of students who:

	All Grade		Grade		Sex	(
	2011	6	7	8	Female	Male
Rollerblade or skateboard	53%	63%	54%	45%	55%	52%

Of students who rollerblade or skateboard, percent who wear helmets:

	All	Grade		Sex	(
	2011	6	7	8	Female	Male
Always	21%	*	*	*	23%	19%
Most of the time	*	*	*	*	*	*
Sometimes	13%	*	*	*	20%	*
Rarely or never	60%	58%	69%	47%	47%	72%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Percent of students who wear seatbelts when riding in a car:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Always	62%	77%	49%	66%	67%	57%
Most of the time	18%	*	24%	18%	16%	20%
Sometimes	11%	*	18%	*	11%	11%
Rarely or never	9%	*	*	*	*	11%

Percent of students who ever rode in a car driven by someone who had been drinking alcohol:

	All	Grade		Sex	(
	2011	6	7	8	Female	Male
Yes	19%	*	24%	18%	21%	16%
No	62%	70%	55%	63%	64%	59%
Not sure	24%	22%	27%	23%	18%	29%

^{*} Suppressed due to small cell sizes (≤ 5 students)

	All	Grade		Sex	(
	2011	6	7	8	Female	Male
Were ever in a physical fight	59%	60%	61%	56%	49%	68%
Did not go to school because felt unsafe, past 30 days	15%	*	19%	*	19%	12%
Were ever bullied on school property	40%	37%	35%	50%	39%	41%
Were ever electronically bullied	30%	30%	31%	29%	45%	17%
Were bullied, past 30 days	29%	29%	27%	32%	33%	25%
Bullied someone else, past 30 days	24%	27%	24%	21%	19%	28%
Ever seriously thought about killing themselves	29%	24%	31%	29%	35%	23%
Ever made a suicide plan	21%	23%	17%	24%	20%	21%
Ever attempted suicide	10%	*	13%	*	*	11%

^{*} Suppressed due to small cell sizes (≤ 5 students)

	All		Grade		Sex	
	2011	6	7	8	Female	Male
Ever had a drink of alcohol other than a few sips	28%	*	35%	29%	21%	34%
Had first drink other than a few sips before age 11	16%	*	18%	*	12%	20%
Drank alcohol, past 30 days	11%	*	13%	16%	13%	10%
Had five or more drinks of alcohol in a row, past 30 days	8%	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

	All Grade			Sex		
	2011	6	7	8	Female	Male
Tried cigarette smoking, even one or two puffs, ever	24%	*	35%	16%	23%	25%
Smoked before age 11	10%	*	13%	*	*	10%
Smoked in past 30 days	6%	*	*	*	*	*
Used chewing tobacco, past 30 days	*	*	*	*	*	*
Smoked cigars, past 30 days	6%	*	*	*	*	*
Used snus, ever	*	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

	All	Grade			Sex	(
	2011	6	7	8	Female	Male
Were in the same room with someone who was smoking, past 7 days	45%	23%	51%	55%	54%	36%
Were in the same car with someone who was smoking, past 7 days	43%	33%	49%	42%	46%	40%
Were asked about smoking by a health professional, past 12 months	26%	*	24%	37%	25%	27%
Discussed dangers of smoking with parents or guardian, past 12 months	35%	45%	31%	34%	44%	27%
Think that out of 100 Vermont high school students, 56 or more smoke cigarettes	15%	20%	17%	8%	13%	17%

^{*} Suppressed due to small cell sizes (≤ 5 students)

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Used marijuana, ever	14%	*	18%	16%	11%	17%
Used marijuana before age 11	5%	*	*	*	*	*
Used marijuana, past 30 days	7%	*	*	*	*	*
Used inhalants, ever	13%	*	18%	*	12%	13%
Misused prescription drugs, ever	5%	*	*	*	*	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use

Percent of students who think their parents would think it is wrong or very wrong for them to:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Smoke cigarettes	89%	94%	84%	92%	93%	85%
Drink alcohol	90%	94%	86%	92%	96%	84%
Smoke marijuana	93%	94%	94%	92%	96%	90%

Percent of students who think it would be wrong or very wrong for someone their age to:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Smoke cigarettes	91%	97%	85%	92%	93%	88%
Drink alcohol	84%	94%	80%	82%	86%	82%
Smoke marijuana	87%	97%	82%	86%	89%	85%

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use

Percent of students who think people their age greatly risk harming themselves (physically or in other ways) if they:

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Smoke one or more packs of cigarettes per day	59%	63%	48%	68%	62%	56%
Have five or more drinks of alcohol once or twice each weekend	39%	37%	43%	38%	39%	40%
Smoke marijuana regularly	45%	47%	36%	54%	52%	38%

Percent of students who report that it would be easy or very easy to get:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Cigarettes	41%	27%	40%	54%	45%	37%
Alcohol	32%	13%	33%	46%	38%	27%
Marijuana	23%	17%	22%	31%	21%	25%

Body Image

Percent of students who think that they are:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Underweight	22%	27%	20%	19%	18%	25%
About the right weight	52%	57%	53%	46%	55%	48%
Overweight	27%	*	27%	35%	27%	27%

Percent of students who are trying to:

	All Grade		Sex			
	2011	6	7	8	Female	Male
Lose weight	51%	50%	47%	57%	57%	45%
Gain weight	12%	21%	*	16%	*	16%
Stay the same weight	21%	*	24%	22%	18%	24%
Not trying to do anything about weight	16%	*	24%	*	16%	16%

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Skipped meals to lose weight or keep from gaining weight, past 30 days	22%	30%	20%	18%	32%	13%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Nutrition

Percent of students who ate breakfast on:

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Seven of the past seven days	46%	38%	47%	50%	33%	57%
At least three of the past seven days	76%	69%	84%	71%	64%	87%
Zero of the past seven days	14%	21%	*	18%	24%	*

^{*} Suppressed due to small cell sizes (≤ 5 students)

Physical Activity

Percent of students who were physically active on:

	All	Grade		Sex		
	2011	6	7	8	Female	Male
Seven of the past seven days	30%	23%	33%	32%	33%	27%
Zero of the past seven days	25%	23%	28%	24%	27%	24%

Percent of students who attend physical education classes:

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Every day during an average school week	49%	68%	60%	19%	47%	50%
At least one day during an average school week	54%	74%	64%	24%	53%	55%

Physical Activity

Percent of students who, on an average school day, watch TV:

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Three or more hours	39%	37%	32%	50%	38%	40%
Five or more hours	11%	20%	*	*	11%	12%

Percent of students who, on an average school day, play video or computer games or use a computer for something that is not school work:

	All	Grade			Sex	
	2011	6	7	8	Female	Male
Three or more hours	34%	31%	25%	47%	29%	39%
Five or more hours	14%	*	*	24%	*	20%

^{*} Suppressed due to small cell sizes (≤ 5 students)

Youth Assets

Percent of students who, in the past 7 days, went online for something that was not for school:

	All	Grade			Sex		
	2011	6	7	8	Female	Male	
Zero or one day	37%	39%	48%	21%	39%	35%	
Two or three days	16%	*	17%	16%	14%	18%	
Four or five days	14%	*	13%	16%	14%	13%	
Six or seven days	33%	32%	23%	47%	33%	33%	

Percent of students who talk with their parents about school:

	All	Grade			Sex		
	2011	6	7	8	Female	Male	
About every day	34%	32%	32%	39%	44%	25%	
About once or twice a week	22%	23%	15%	32%	14%	31%	
About once or twice a month	16%	23%	15%	*	14%	17%	
Less than once a month	19%	*	32%	*	21%	17%	
Never	9%	*	*	*	*	10%	

^{*} Suppressed due to small cell sizes (≤ 5 students)

Youth Assets

Percent of students who agree or strongly agree:

	All	Grade			Sex		
	2011	6	7	8	Female	Male	
Teachers really care about you and give you a lot of encouragement	53%	55%	52%	53%	54%	52%	
Students help decide what goes on in your school	50%	48%	44%	58%	51%	48%	
In your community, you feel like you matter to people	40%	58%	30%	37%	34%	45%	

Vermont High School Youth Risk Behavior Survey

Recalculated Results for Winooski SD

Before 2011, students in grades 8-12 took the Vermont Youth Risk Behavior Survey. In 2011, we conducted a high school survey of students in grades 9-12, and a middle school survey of students in grades 6-8.

All results in the 2011 high school survey report are for grades 9-12 only. The following pages contain rates from previous surveys recalculated for grades 9-12, overall and by gender, for comparison to 2011. Rates by grade did not change.

This section of the report includes only the variables on the 2011 YRBS. # = question was not asked that year.

Personal Safety - All

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Always/almost always wear seat belt when riding in car	69%	68%	66%	80%	68%	73%
Rode with drinking driver, past 30 days	22%	28%	29%	22%	28%	17%
Drove after drinking, past 30 days	6%	8%	10%	11%	11%	6%
Rode with marijuana user, past 30 days	27%	34%	34%	26%	35%	24%
Drive after marijuana use, past 30 days	11%	15%	17%	9%	12%	11%
Carried a weapon on school property, past 30 days	8%	8%	11%	6%	17%	7%
Did not go to school because felt unsafe, past 30 days	6%	7%	6%	2%	12%	8%
Threatened or injured with weapon on school property, past 12 months	6%	7%	10%	6%	15%	11%
In physical fight, past 12 months	26%	41%	30%	23%	36%	23%
In physical fight at school, past 12 months	13%	17%	12%	13%	16%	10%

Personal Safety - Females

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Always/almost always wear seat belt when riding in car	73%	72%	77%	88%	66%	75%
Rode with drinking driver, past 30 days	24%	25%	26%	19%	28%	24%
Drove after drinking, past 30 days	5%	6%	7%	5%	8%	7%
Rode with marijuana user, past 30 days	27%	28%	34%	27%	35%	24%
Drive after marijuana use, past 30 days	10%	13%	16%	6%	10%	6%
Carried a weapon on school property, past 30 days	4%	3%	4%	3%	8%	4%
Did not go to school because felt unsafe, past 30 days	7%	7%	4%	3%	13%	11%
Threatened or injured with weapon on school property, past 12 months	4%	4%	4%	3%	10%	10%
In physical fight, past 12 months	19%	29%	20%	17%	28%	16%
In physical fight at school, past 12 months	8%	6%	6%	8%	15%	7%

Personal Safety - Males

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Always/almost always wear seat belt when riding in car	63%	64%	56%	73%	70%	75%
Rode with drinking driver, past 30 days	21%	33%	32%	24%	27%	11%
Drove after drinking, past 30 days	9%	11%	12%	18%	14%	4%
Rode with marijuana user, past 30 days	28%	41%	35%	24%	34%	23%
Drive after marijuana use, past 30 days	12%	18%	18%	12%	15%	13%
Carried a weapon on school property, past 30 days	14%	15%	15%	10%	25%	7%
Did not go to school because felt unsafe, past 30 days	4%	6%	7%	2%	13%	6%
Threatened or injured with weapon on school property, past 12 months	10%	11%	15%	10%	20%	9%
In physical fight, past 12 months	38%	53%	39%	28%	45%	28%
In physical fight at school, past 12 months	21%	30%	18%	18%	16%	12%

Personal Safety - All

	Year						
	1999	2001	2003	2005	2007	2009	
Were bullied, past 30 days	#	#	#	13%	16%	18%	
Bullied someone, past 30 days	#	#	#	29%	32%	15%	
Electronically bullied, past 12 months	#	#	#	#	#	15%	
Hit by boy/girlfriend on purpose, past 12 months	11%	12%	10%	8%	11%	9%	
Purposefully hurt self without wanting to die, ever	#	#	#	#	24%	18%	
Planned suicide, past 12 months	14%	19%	20%	10%	10%	10%	
Attempted suicide, past 12 months	6%	12%	12%	3%	9%	7%	

Personal Safety - Females

	Year						
	1999	2001	2003	2005	2007	2009	
Were bullied, past 30 days	#	#	#	13%	15%	27%	
Bullied someone, past 30 days	#	#	#	23%	33%	17%	
Electronically bullied, past 12 months	#	#	#	#	#	24%	
Hit by boy/girlfriend on purpose, past 12 months	8%	9%	8%	8%	7%	10%	
Purposefully hurt self without wanting to die, ever	#	#	#	#	33%	27%	
Planned suicide, past 12 months	19%	23%	30%	16%	14%	11%	
Attempted suicide, past 12 months	7%	18%	15%	6%	12%	7%	

Personal Safety - Males

	Year						
	1999	2001	2003	2005	2007	2009	
Were bullied, past 30 days	#	#	#	13%	17%	10%	
Bullied someone, past 30 days	#	#	#	34%	31%	12%	
Electronically bullied, past 12 months	#	#	#	#	#	6%	
Hit by boy/girlfriend on purpose, past 12 months	16%	16%	12%	8%	16%	8%	
Purposefully hurt self without wanting to die, ever	#	#	#	#	14%	9%	
Planned suicide, past 12 months	7%	13%	12%	5%	6%	6%	
Attempted suicide, past 12 months	5%	5%	10%	0%	7%	4%	

Alcohol - All

	Year							
	1999	2001	2003	2005	2007	2009		
Consumed alcohol, ever	68%	72%	76%	64%	67%	52%		
Drank alcohol prior to age 13	23%	25%	28%	19%	29%	16%		
Consumed alcohol, past 30 days	33%	44%	49%	38%	43%	27%		
Binged on alcohol, past 30 days	22%	34%	32%	27%	29%	17%		
3 or more days drinking, past 30 days	21%	26%	33%	24%	28%	16%		
10 or more days drinking, past 30 days	6%	8%	15%	8%	12%	3%		
3 or more days binging, past 30 days	12%	13%	19%	11%	13%	7%		
Drank on school property, past 30 days	4%	6%	9%	6%	7%	4%		

Alcohol - Females

	Year					
	1999	2001	2003	2005	2007	2009
Consumed alcohol, ever	67%	74%	77%	68%	71%	56%
Drank alcohol prior to age 13	22%	21%	23%	17%	29%	14%
Consumed alcohol, past 30 days	29%	41%	43%	36%	49%	30%
Binged on alcohol, past 30 days	22%	31%	26%	23%	30%	21%
3 or more days drinking, past 30 days	20%	25%	26%	22%	28%	17%
10 or more days drinking, past 30 days	4%	6%	13%	6%	7%	3%
3 or more days binging, past 30 days	12%	14%	16%	9%	10%	6%
Drank on school property, past 30 days	2%	4%	7%	6%	3%	3%

Alcohol - Males

	Year					
	1999	2001	2003	2005	2007	2009
Consumed alcohol, ever	71%	69%	75%	59%	64%	47%
Drank alcohol prior to age 13	26%	31%	34%	20%	30%	17%
Consumed alcohol, past 30 days	39%	47%	53%	39%	37%	23%
Binged on alcohol, past 30 days	22%	36%	37%	31%	29%	13%
3 or more days drinking, past 30 days	23%	29%	40%	27%	29%	16%
10 or more days drinking, past 30 days	9%	10%	16%	11%	17%	1%
3 or more days binging, past 30 days	12%	12%	23%	14%	18%	7%
Drank on school property, past 30 days	7%	7%	10%	7%	13%	3%

Alcohol - All

Of students who drank in the past 30 days

	Year					
	1999	2001	2003	2005	2007	2009
Usually consumed liquor such as vodka, rum, scotch, bourbon, or whiskey	#	#	#	#	41%	60%
Willskey	#	#	#	#	4170	00 /6
Usually consumed beer	#	#	#	#	29%	17%
Usually consumed alcopops	#	#	#	#	31%	21%
Usually consumed wine or wine coolers	#	#	#	#	0%	2%
Someone gave alcohol to me	#	#	#	#	#	34%
Gave someone money to buy alcohol for me	#	#	#	#	#	43%
Got or stole alcohol from home	#	#	#	#	#	9%
Bought in a store	#	#	#	#	#	11%
Stole alcohol from a store or restaurant	#	#	#	#	#	2%

Alcohol - Females

Of students who drank in the past 30 days

	Year					
	1999	2001	2003	2005	2007	2009
Usually consumed liquor such as vodka, rum, scotch, bourbon, or whiskey	#	#	#	#	41%	75%
Willskey	#	#	#	#	4170	75%
Usually consumed beer	#	#	#	#	19%	10%
Usually consumed alcopops	#	#	#	#	41%	10%
Usually consumed wine or wine coolers	#	#	#	#	0%	5%
Someone gave alcohol to me	#	#	#	#	#	43%
Gave someone money to buy alcohol for me	#	#	#	#	#	38%
Got or stole alcohol from home	#	#	#	#	#	19%
Bought in a store	#	#	#	#	#	0%
Stole alcohol from a store or restaurant	#	#	#	#	#	0%

Alcohol - Males

Of students who drank in the past 30 days

	Year					
	1999	2001	2003	2005	2007	2009
Usually consumed liquor such as vodka, rum, scotch, bourbon, or	#	#	#	#	41%	45%
whiskey	#	#	#	#	41%	45%
Usually consumed beer	#	#	#	#	41%	25%
Usually consumed alcopops	#	#	#	#	18%	30%
Usually consumed wine or wine coolers	#	#	#	#	0%	0%
Someone gave alcohol to me	#	#	#	#	#	30%
Gave someone money to buy alcohol for me	#	#	#	#	#	45%
Got or stole alcohol from home	#	#	#	#	#	0%
Bought in a store	#	#	#	#	#	20%
Stole alcohol from a store or restaurant	#	#	#	#	#	5%

Tobacco - AllThis table includes only the variables on the 2011 YRBS. # = question was not asked that year.

	Year					
	1999	2001	2003	2005	2007	2009
Smoked a cigarette, ever	55%	52%	38%	32%	39%	24%
Smoked cigarettes, past 30 days	29%	30%	22%	11%	18%	14%
Smoked daily, past 30 days	14%	17%	12%	2%	7%	5%
Smoked first cigarette prior to age 13	31%	27%	20%	15%	25%	12%
Smoked 11 or more cigarettes on days smoked, past 30 days	5%	9%	7%	2%	1%	4%
Smoked 20 or more cigarettes on days smoked, past 30 days	1%	3%	1%	1%	1%	1%
Used chewing tobacco, past 30 days	1%	6%	5%	3%	5%	6%
Smoked cigars, past 30 days	6%	13%	9%	#	#	11%

Tobacco - Females

	Year					
	1999	2001	2003	2005	2007	2009
Smoked a cigarette, ever	59%	60%	46%	39%	42%	23%
Smoked cigarettes, past 30 days	31%	38%	28%	16%	19%	14%
Smoked daily, past 30 days	17%	23%	15%	3%	10%	7%
Smoked first cigarette prior to age 13	32%	31%	23%	21%	28%	8%
Smoked 11 or more cigarettes on days smoked, past 30 days	5%	10%	8%	3%	1%	1%
Smoked 20 or more cigarettes on days smoked, past 30 days	1%	3%	0%	0%	0%	0%
Used chewing tobacco, past 30 days	0%	3%	1%	2%	1%	1%
Smoked cigars, past 30 days	2%	6%	4%	#	#	7%

Tobacco - Males

	Year					
	1999	2001	2003	2005	2007	2009
Smoked a cigarette, ever	47%	41%	31%	24%	36%	23%
Smoked cigarettes, past 30 days	26%	21%	17%	7%	16%	14%
Smoked daily, past 30 days	10%	11%	10%	0%	3%	3%
Smoked first cigarette prior to age 13	30%	22%	19%	9%	22%	14%
Smoked 11 or more cigarettes on days smoked, past 30 days	6%	8%	6%	2%	2%	3%
Smoked 20 or more cigarettes on days smoked, past 30 days	1%	3%	1%	2%	2%	1%
Used chewing tobacco, past 30 days	1%	9%	9%	5%	9%	7%
Smoked cigars, past 30 days	11%	22%	13%	#	#	12%

Other Drug Use - All

	Year					
	1999	2001	2003	2005	2007	2009
Smoked marijuana, ever	44%	50%	49%	36%	43%	34%
Tried marijuana prior to age 13	14%	19%	16%	13%	20%	11%
Used marijuana, past 30 days	22%	32%	31%	19%	27%	21%
Used marijuana 10 or more times, past 30 days	14%	20%	17%	13%	15%	11%
Used marijuana on school property, past 30 days	7%	7%	9%	10%	7%	5%
Used cocaine, past 30 days	2%	7%	7%	6%	7%	2%
Use inhalants, ever	14%	17%	11%	3%	12%	9%
Used heroin, ever	3%	6%	3%	0%	4%	2%
Used methamphetamines, ever	7%	12%	9%	2%	7%	4%
Used hallucinogens, ever	20%	22%	15%	6%	12%	9%
Were offered, sold, or given drugs on school property, past 12 months	16%	26%	20%	20%	18%	12%

Other Drug Use - Females

	Year					
	1999	2001	2003	2005	2007	2009
Smoked marijuana, ever	44%	46%	49%	31%	44%	38%
Tried marijuana prior to age 13	16%	13%	12%	13%	21%	8%
Used marijuana, past 30 days	21%	28%	30%	17%	29%	21%
Used marijuana 10 or more times, past 30 days	12%	19%	16%	11%	15%	10%
Used marijuana on school property, past 30 days	7%	5%	7%	11%	6%	3%
Used cocaine, past 30 days	1%	5%	6%	9%	3%	0%
Use inhalants, ever	13%	21%	11%	3%	13%	6%
Used heroin, ever	3%	4%	3%	0%	0%	0%
Used methamphetamines, ever	9%	14%	10%	2%	1%	4%
Used hallucinogens, ever	22%	22%	20%	8%	10%	8%
Were offered, sold, or given drugs on school property, past 12 months	13%	17%	17%	19%	14%	13%

Other Drug Use - Males

			Ye	ear		
	1999	2001	2003	2005	2007	2009
Smoked marijuana, ever	45%	55%	51%	40%	43%	30%
Tried marijuana prior to age 13	11%	27%	21%	15%	19%	12%
Used marijuana, past 30 days	24%	38%	33%	21%	25%	21%
Used marijuana 10 or more times, past 30 days	16%	21%	18%	15%	15%	11%
Used marijuana on school property, past 30 days	7%	9%	11%	8%	8%	6%
Used cocaine, past 30 days	4%	10%	8%	2%	13%	3%
Use inhalants, ever	16%	13%	9%	2%	11%	9%
Used heroin, ever	4%	7%	4%	0%	9%	2%
Used methamphetamines, ever	6%	10%	8%	3%	13%	2%
Used hallucinogens, ever	17%	23%	11%	5%	14%	9%
Were offered, sold, or given drugs on school property, past 12 months	20%	38%	22%	20%	24%	10%

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use - All

			Ye	ear		
	1999	2001	2003	2005	2007	2009
Parents would think it is wrong/very wrong for you to smoke	84%	81%	82%	93%	89%	85%
Parents would think it is wrong/very wrong for you to drink	80%	75%	79%	87%	76%	82%
Parents would think it is wrong/very wrong for you to smoke marijuana	90%	80%	87%	92%	82%	85%
Wrong/very wrong for someone your age to smoke	56%	61%	68%	75%	70%	73%
Wrong/very wrong for someone your age to drink alcohol	57%	45%	48%	58%	50%	64%
Wrong/very wrong for someone your age to smoke marijuana	66%	61%	65%	78%	62%	69%
Easy/very easy to obtain cigarettes	78%	76%	72%	74%	64%	60%
Easy/very easy to obtain alcohol	69%	70%	71%	71%	70%	57%
Easy/very easy to obtain marijuana	58%	64%	64%	54%	59%	51%

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use - Females

			Ye	ear		
	1999	2001	2003	2005	2007	2009
Parents would think it is wrong/very wrong for you to smoke	81%	80%	86%	92%	90%	82%
Parents would think it is wrong/very wrong for you to drink	79%	85%	84%	88%	79%	77%
Parents would think it is wrong/very wrong for you to smoke marijuana	90%	84%	91%	95%	80%	78%
Wrong/very wrong for someone your age to smoke	50%	57%	70%	80%	72%	71%
Wrong/very wrong for someone your age to drink alcohol	54%	48%	54%	61%	51%	58%
Wrong/very wrong for someone your age to smoke marijuana	65%	66%	72%	80%	64%	65%
Easy/very easy to obtain cigarettes	82%	73%	75%	75%	62%	61%
Easy/very easy to obtain alcohol	72%	68%	72%	73%	70%	61%
Easy/very easy to obtain marijuana	57%	59%	61%	53%	55%	57%

Attitudes and Perceptions about Alcohol, Cigarette, and Marijuana Use - Males

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Parents would think it is wrong/very wrong for you to smoke	90%	82%	78%	93%	88%	88%
Parents would think it is wrong/very wrong for you to drink	82%	64%	73%	87%	73%	84%
Parents would think it is wrong/very wrong for you to smoke marijuana	90%	75%	82%	89%	83%	90%
Wrong/very wrong for someone your age to smoke	66%	66%	66%	70%	67%	75%
Wrong/very wrong for someone your age to drink alcohol	61%	42%	42%	55%	47%	67%
Wrong/very wrong for someone your age to smoke marijuana	66%	54%	58%	75%	59%	72%
Easy/very easy to obtain cigarettes	72%	80%	69%	73%	68%	60%
Easy/very easy to obtain alcohol	65%	73%	70%	68%	70%	52%
Easy/very easy to obtain marijuana	59%	70%	66%	55%	63%	47%

Sexual Behavior and Orientation - All

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Had sexual intercourse, ever	53%	49%	44%	43%	55%	46%
Had sex, past 3 months	43%	41%	33%	38%	46%	#
Had sex before age 13	8%	11%	7%	5%	14%	7%
4 or more sexual partners in lifetime	13%	14%	19%	9%	21%	12%
3 or more sexual partners in last 3 months	7%	6%	9%	4%	10%	#
Used alcohol or drugs prior to last sex (among sexually active)	22%	26%	37%	15%	25%	11%
Used condom at last sex (among sexually active)	53%	71%	56%	71%	68%	70%
Heterosexual	#	#	#	96%	88%	88%
Gay or lesbian, bisexual, not sure	#	#	#	4%	12%	12%

Sexual Behavior and Orientation - Females

			Υe	ear		
	1999	2001	2003	2005	2007	2009
Had sexual intercourse, ever	55%	49%	42%	35%	49%	51%
Had sex, past 3 months	45%	43%	31%	32%	39%	#
Had sex before age 13	8%	9%	3%	3%	8%	7%
4 or more sexual partners in lifetime	11%	13%	16%	5%	17%	12%
3 or more sexual partners in last 3 months	5%	4%	6%	2%	7%	#
Used alcohol or drugs prior to last sex (among sexually active)	23%	22%	38%	14%	21%	14%
Used condom at last sex (among sexually active)	44%	71%	41%	64%	74%	62%
Heterosexual	#	#	#	97%	86%	85%
Gay or lesbian, bisexual, not sure	#	#	#	3%	14%	15%

Sexual Behavior and Orientation - Males

	Year						
	1999	2001	2003	2005	2007	2009	
Had sexual intercourse, ever	51%	51%	46%	53%	63%	41%	
Had sex, past 3 months	40%	41%	36%	45%	55%	#	
Had sex before age 13	7%	15%	11%	7%	20%	6%	
4 or more sexual partners in lifetime	15%	17%	22%	14%	27%	12%	
3 or more sexual partners in last 3 months	10%	9%	11%	7%	13%	#	
Used alcohol or drugs prior to last sex (among sexually active)	20%	30%	36%	16%	29%	6%	
Used condom at last sex (among sexually active)	66%	70%	69%	77%	62%	79%	
Heterosexual	#	#	#	95%	90%	91%	
Gay or lesbian, bisexual, not sure	#	#	#	5%	10%	9%	

Body Image - All

			Υe	ear		
	1999	2001	2003	2005	2007	2009
BMI between 85th-95th percentile	18%	18%	19%	10%	16%	17%
BMI >95th percentile	16%	12%	13%	14%	18%	15%
Underweight	14%	17%	20%	15%	13%	17%
Right weight	48%	56%	51%	54%	51%	55%
Overweight	38%	27%	29%	30%	36%	28%
Trying to lose weight	50%	41%	47%	48%	44%	46%
Trying to gain weight	19%	19%	20%	23%	12%	15%
Trying to stay at current weight	11%	14%	14%	14%	23%	18%
Doing nothing about weight	20%	26%	19%	14%	21%	20%

Body Image - Females

			Υe	ear		
	1999	2001	2003	2005	2007	2009
BMI between 85th-95th percentile	16%	21%	12%	5%	12%	15%
BMI >95th percentile	14%	8%	12%	11%	14%	17%
Underweight	10%	14%	13%	11%	14%	13%
Right weight	39%	49%	41%	49%	43%	49%
Overweight	51%	37%	46%	40%	43%	39%
Trying to lose weight	67%	57%	71%	67%	59%	63%
Trying to gain weight	3%	5%	7%	8%	6%	4%
Trying to stay at current weight	9%	9%	7%	16%	20%	13%
Doing nothing about weight	21%	28%	14%	10%	15%	20%

Body Image - Males

			Ye	ar		
	1999	2001	2003	2005	2007	2009
BMI between 85th-95th percentile	19%	15%	25%	15%	20%	19%
BMI >95th percentile	18%	16%	13%	17%	23%	14%
Underweight	18%	21%	26%	19%	11%	17%
Right weight	62%	63%	60%	60%	60%	63%
Overweight	20%	16%	14%	21%	29%	20%
Trying to lose weight	24%	21%	25%	29%	27%	33%
Trying to gain weight	43%	36%	32%	39%	19%	22%
Trying to stay at current weight	13%	20%	21%	13%	26%	23%
Doing nothing about weight	21%	23%	22%	19%	27%	22%

Nutrition - All

	Year						
	1999	2001	2003	2005	2007	2009	
2 or more servings of fruit per day, past week	43%	36%	30%	25%	39%	28%	
3 or more servings of vegetables per day, past week	12%	13%	16%	8%	16%	18%	
5 or more servings of fruit/vegetables per day, past week	22%	19%	24%	14%	24%	22%	
Breakfast on 7 or more days, past week	#	#	#	#	33%	37%	
Breakfast on 3 or more days, past week	#	#	#	#	58%	67%	
Breakfast on 0 days, past week	#	#	#	#	23%	15%	
1 or more servings of soda per day, past week	#	#	#	#	31%	26%	

Nutrition - Females

	Year						
	1999	2001	2003	2005	2007	2009	
2 or more servings of fruit per day, past week	42%	25%	24%	23%	38%	25%	
3 or more servings of vegetables per day, past week	13%	10%	13%	8%	14%	17%	
5 or more servings of fruit/vegetables per day, past week	21%	13%	20%	13%	19%	20%	
Breakfast on 3 or more days, past week	#	#	#	#	50%	61%	
Breakfast on 7 or more days, past week	#	#	#	#	25%	33%	
1 or more servings of soda per day, past week	#	#	#	#	25%	13%	

Nutrition - Males

	Year					
	1999	2001	2003	2005	2007	2009
2 or more servings of fruit per day, past week	44%	51%	35%	26%	42%	30%
3 or more servings of vegetables per day, past week	12%	18%	19%	8%	19%	19%
5 or more servings of fruit/vegetables per day, past week	24%	26%	27%	15%	30%	24%
Breakfast on 3 or more days, past week	#	#	#	#	67%	75%
Breakfast on 7 or more days, past week	#	#	#	#	41%	43%
1 or more servings of soda per day, past week	#	#	#	#	38%	38%

Physical Activity - All

	Year					
	1999	2001	2003	2005	2007	2009
60+ minutes of physical activity every day, past 7 days	#	#	#	#	35%	26%
60+ minutes of physical activity on zero days, past 7 days	#	#	#	#	14%	24%
P.E. at least once per week	35%	54%	65%	54%	67%	55%
P.E. five days per week	34%	27%	10%	4%	12%	12%
Watched tv/used computer for fun, 3 or more hours per day	#	34%	47%	48%	41%	43%
Watched tv/used computer for fun, 5 or more hours per day	#	12%	13%	15%	14%	17%

Physical Activity - Females

	Year					
	1999	2001	2003	2005	2007	2009
60+ minutes of physical activity every day, past 7 days	#	#	#	#	28%	22%
60+ minutes of physical activity on zero days, past 7 days	#	#	#	#	15%	22%
P.E. at least once per week	35%	47%	59%	60%	66%	44%
P.E. five days per week	34%	21%	3%	5%	10%	10%
Watched tv/used computer for fun, 3 or more hours per day	#	31%	41%	45%	42%	41%
Watched tv/used computer for fun, 5 or more hours per day	#	5%	9%	11%	18%	13%

Physical Activity - Males

	Year					
	1999	2001	2003	2005	2007	2009
60+ minutes of physical activity every day, past 7 days	#	#	#	#	44%	30%
60+ minutes of physical activity on zero days, past 7 days	#	#	#	#	13%	25%
P.E. at least once per week	36%	63%	71%	49%	68%	68%
P.E. five days per week	33%	34%	16%	4%	15%	14%
Watched tv/used computer for fun, 3 or more hours per day	#	38%	52%	51%	41%	48%
Watched tv/used computer for fun, 5 or more hours per day	#	20%	18%	20%	10%	21%

Youth Assets - All

	Year					
	1999	2001	2003	2005	2007	2009
Earned mostly As	#	22%	25%	21%	23%	29%
Earned mostly Bs	#	29%	34%	47%	39%	31%
Earned mostly Cs	#	26%	21%	22%	21%	18%
Earned mostly Ds or Fs	#	17%	15%	7%	9%	13%
Not sure/not graded	#	6%	5%	3%	7%	10%
Parents talk to you about school at least once a week	76%	61%	68%	62%	67%	64%
Volunteer, 1 or more hours per week	#	54%	43%	49%	46%	40%
Volunteer, 3 or more hours per week	#	17%	11%	21%	16%	15%
Agree/strongly agree that students help decide what goes on at school	#	41%	38%	52%	47%	54%
Agree/strongly agree that you matter to your community	#	39%	40%	41%	38%	39%

Youth Assets - Females

	Year					
	1999	2001	2003	2005	2007	2009
Earned mostly As	#	26%	39%	26%	29%	33%
Earned mostly Bs	#	34%	39%	53%	39%	31%
Earned mostly Cs	#	23%	10%	15%	21%	15%
Earned mostly Ds or Fs	#	12%	7%	5%	7%	11%
Not sure/not graded	#	5%	4%	2%	4%	10%
Parents talk to you about school at least once a week	71%	63%	74%	64%	68%	71%
Volunteer, 1 or more hours per week	#	55%	54%	56%	46%	42%
Volunteer, 3 or more hours per week	#	19%	14%	24%	14%	15%
Agree/strongly agree that students help decide what goes on at school	#	43%	43%	56%	39%	57%
Agree/strongly agree that you matter to your community	#	44%	38%	38%	23%	32%

Youth Assets - Males

	Year					
	1999	2001	2003	2005	2007	2009
Earned mostly As	#	18%	13%	16%	17%	22%
Earned mostly Bs	#	23%	30%	40%	41%	31%
Earned mostly Cs	#	29%	30%	29%	22%	21%
Earned mostly Ds or Fs	#	22%	21%	10%	9%	16%
Not sure/not graded	#	7%	6%	5%	11%	9%
Parents talk to you about school at least once a week	82%	60%	62%	59%	65%	60%
Volunteer, 1 or more hours per week	#	55%	33%	42%	44%	39%
Volunteer, 3 or more hours per week	#	14%	8%	18%	17%	16%
Agree/strongly agree that students help decide what goes on at school	#	37%	33%	47%	56%	51%
Agree/strongly agree that you matter to your community	#	32%	42%	45%	54%	44%