



Caledonia County

The Vermont Department of Health would like to acknowledge the work and effort of all the schools, teachers and students who participate in the Youth Risk Behavior Survey each year.

Copies of the questionnaires, state-wide reports, data briefs, and additional sub-state reports are available online.

Visit the Vermont Department of Health YRBS website at: https://www.HealthVermont.gov/yrbs

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About the YRBS

About the YRBS

The Youth Risk Behavior Survey (YRBS) is a national school-based survey that monitors the health-risk behaviors that contribute to the leading causes of death and disability among youth and young adults. These include:

- Behaviors that contribute to unintentional injuries
- Violence
- Alcohol and other drug use
- Tobacco use
- Unhealthy dietary behaviors
- Inadequate physical activity
- Sexual health behaviors related to pregnancy and STDs

The YRBS also measures other high priority health-related behaviors and protective factors. These include:

- Prevalence of obesity
- Attitudes and perceptions related to substance use
- Food and housing insecurity
- Youth assets
- Academic achievement

About the YRBS

In Vermont, the Department of Health works with the Agency of Education and the Centers for Disease Control and Prevention (CDC) to administer the YRBS. It is typically conducted every two years during the spring semester. The YRBS was first administered in 1993 among students in grades 8 through 12. Since 2011, Vermont has conducted two separate surveys: a high school survey of students in grades 9 through 12, and a middle school survey of students in grades 6 through 8.

The middle school and high school surveys differ. The middle school survey is shorter and focuses more on lifetime behaviors and includes questions on fighting, bullying, suicidality, substance use, attitudes and perceptions about substance use, sexual activity, nutrition, physical activity, youth assets, and other factors related to health equity. The high school survey includes questions on these topics as well as more in-depth questions on current behaviors such as driving behaviors and self-reported height and weight.

Copies of the Vermont high school and middle school surveys as well as previous surveys can be found online at: https://www.HealthVermont.gov/yrbs



Methodology

The YRBS is a biennial school-based survey. In Vermont, students in all public schools and select independent schools across the state are invited to participate in the YRBS. Historically, this has always taken place in the Spring semester. However, due to the COVID-19 pandemic and remote learning, the 2021 survey was delayed and administered during the fall of 2021.

Survey procedures were designed to protect the privacy of students. The YRBS is confidential, anonymous, and optional for students. All students are read a standard set of directions and asked to complete the self-administered survey. Completion of the survey depends on a student's ability to read and complete the questionnaire independently or with the use of computer assisted technology (e.g., screen readers). Thus, students with very limited reading skills or significant intellectual or learning disabilities, may not be adequately represented in this data. Students can decline participation at any time or skip any questions they do not wish to answer. In addition, to protect students' anonymity, data is suppressed when less than 50 students respond to a question or less than 5 students answer a question in a particular way.

In 2019, Vermont began administering a web-based version of the YRBS. Students complete the YRBS online using a unique, random login code to access the survey online. No survey logic or skip patterns are used to ensure that all students complete the survey in approximately the same time frame, regardless of how they answer a question.

Using the YRBS

Engaging students, schools, and communities

The YRBS can detect changes in risk behaviors over time and identify differences among ages, grades, and genders. With these data, school and community organizations 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.

Participate in Getting to 'Y': Getting to Y provides an opportunity for students to take a lead in bringing meaning to their own Youth Risk Behavior Survey data and taking steps to strengthen their school and community based on their findings. Schools and districts across the state form teams to analyze local level data, identify areas of strength and concern, and create a preliminary action plan. Through the Getting to 'Y' program, students attend a training day where they learn tools and strategies to examine data, explore root causes, and create next action steps. In addition, teams plan and host a community dialogue event to share their executive summary with the school and community.

For more information on upcoming Getting to Y trainings, newsletters, and resources visit Getting to Y at http://www.upforlearning.org/initiatives/getting-to-y

How Accurate are the Results?

Research indicates data of this nature may be gathered as credibly from adolescents as from adults. The anonymous survey design and survey environment encourages students to be honest and forthright.

Numerous precautions are taken to ensure the reliability and validity of the results. The CDC runs over 100 consistency checks on the data to exclude careless, invalid, or logically inconsistent answers. These internal reliability checks help identify the small percentage of students who falsify their answers.

The CDC also weights data, a mathematical procedure that makes data representative of the population from which it was drawn.

The results in this report are weighted by sex, grade, and race/ethnicity in order to compensate for absenteeism and incomplete surveys. The weighting allows the results to be fully representative of middle school students in grades 6 through 8 (middle school survey) and high school students grades 9 through 12 (high school survey). Weighting permits us to draw inferences about the school-based student population in Vermont.

More information on survey reliability including "Do students tell the truth" is available on the Vermont Department of Health YRBS webpage at: https://www.HealthVermont.gov/yrbs



Understanding and Interpreting the Results

Statistical Differences

Throughout this report, statistically significant differences are noted. Statistical significance is calculated by comparing the 95% confidence intervals of two or more values. If the confidence intervals overlap, the percentages are not different. In other words, the two groups are not statistically different from one another. If the confidence intervals do not overlap, there is a statistical difference between the two groups.

A 95% confidence interval is a range of values and can vary due to the size of a particular population or how consistently students responded to an item. Sometimes, when comparing the responses of two or more groups, the overall percent may look very different, but the two numbers are not statistically different. Other times, the two values may be very close but differ statistically.

While this report notes statistical differences, we encourage you to consider meaningful differences: does the disparity merit a targeted intervention, show a real change in health, or otherwise mean something important to the community (statistics aside).

Data Suppression

For some questions, not enough students respond to be able to report an estimate. In those instances, a dot (.) indicating "too few students" is noted in the table. Reportable estimates include a numerator of at least 5 students and denominator of 50 or more students.

Subgroup Comparisons

Some subgroups have a higher prevalence of many health-risk behaviors that might place them at risk for unnecessary or premature mortality, morbidity and social problems.

To draw as many statistically meaningful comparisons among groups as possible, some populations have been grouped together. When included, all American Indian/Alaska Native, Asian, Black or African American, Native Hawaiian/Other Pacific Islander, or Hispanic /Latino students were grouped into a "BIPOC" category to compare to white, non-Hispanic students. Similarly, all lesbian, gay, bisexual, or other non-heterosexual sexual orientation and transgender students were grouped into a "LGBTQ+" category to compare to heterosexual/cisgender students.



Key Terms and Statistical Differences

Each table includes the overall statewide and county prevalence rates (%). Prevalence rates by subpopulations are included at the local level. Overall statistical comparisons between the statewide and county rates as well as statistical differences within a county by subpopulations are indicated within each table. These are noted using the following key terms and statistical differences:

VT All students in Vermont

County All students in Caledonia County

M Male students

F Female students

WnH White, non-Hispanic students

BIPOC American Indian/Alaska Native, Asian, Black or African American, Native Hawaiian/Other Pacific Islander, or Hispanic /Latino students

Het/Cis Heterosexual and cisgender students

LGBTQ+ Transgender, lesbian, gay, bisexual, other sexual orientation, and questioning or unsure if they are transgender students

IEP Currently have an IEP or 504 Plan

noIEP Do not have an IEP or 504 Plan

- . Too few students to report
- Significant difference between groups
- # Significantly increases/decreases with each grade level
- + Older (11th/12th grade) students are significantly different from younger (9th/10th grade) students



2023 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

HIGH SCHOOL RESULTS



Demographics

Caledonia County	N
Overall	249

Sex	N	%
Male	135	54
Female	113	46

Year in School	N	%
9th grade	75	26
10th grade	65	27
11th grade	62	23
12th grade	45	23

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total. N = Unweighted number of students; % = Weighted percent



Demographics

Sexual Orientation / Gender Identity	N	%
LGBTQ+	72	30
Heterosexual/Cisgender	168	70

Race / Ethnicity	N	%
BIPOC	36	15
White, non-Hispanic	209	85

IEP Status	N	%
Currently have an IEP or 504 Plan	41	18
No IEP or 504 Plan	197	82

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total. N = Unweighted number of students; % = Weighted percent



Jnintentional Injuries and Prevention

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Rarely or never wore a helmet when they rode a bicycle or skateboard or rollerbladed, among those who rode a bicycle or skateboard or rollerbladed, past year	42	44	37	47	43					46		41		43
Had a concussion from playing a sport or being physically active, past year	18	20	16	23	22	24	19			26		17		21

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Had at least one sunburn, past year	72	71	80	64	56	76	76		75	70	•	74	74	70
Most of the time or always wear sunscreen when outside for at least one hour	32	20 *	26	15	24	13	20		20	21		19		21

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Jnintentional Injuries and Prevention

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Were asked by a doctor, dentist, or nurse if they smoked, among those who saw a provider in the past year	49	45	54	38	45	46	49		55	41		45	55	42

	VT	County	F	M	9th	1 0th	11 th	12 th		LGBTQ	HetCis	BIPOC	WnH	IEP	noIEP
Texted or e-mailed while driving a car or other vehicle, among students who drive, past 30 days	38	31	28	33					+		38		26		29
Drove a car or other vehicle when they had been drinking alcohol, among students who drive, past 30 days	7	4													
Drove a car or other vehicle when they had been using marijuana, among students who drive, past 30 days	12	11	9	11							10		7		

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Inintentional Injuries and Prevention

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	вірос	WnH	IEP	nolEP
Rode with a driver who had been drinking alcohol, past 30 days	19	19	22	16	18	13	32		12	22		18	-	22
Rode in a car or other vehicle driven by someone who had been using marijuana, past 30 days	22	20	21	20	9	24	31		33	15 *		19		20

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iolence and Bullying'

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Were in a physical fight, past year	16	18	12	23	21	15	28		20	18	•	14	•	19
Were threatened or injured with a weapon on school property, past year	9	6	4	7	6		11		7	6		4	-	7
Carried a weapon on school property, past 30 days	5	6	6	4			10		9	4		3		

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Were bullied, past 30 days	21	23	28	19	30	17	26		26	22		22	28	23
Bullied someone else, past 30 days	13	16	15	17	18	9	19		15	16		15		17
Were electronically bullied, past year	18	25 *	28	22	35	19	29		28	24		25		27

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iolence and Bullying'

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Did not go to school because they felt unsafe at school or on their way to or from school, past 30 days	10	7	9	4		7	13		11	4		5		·
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	17	16	14	18	19	18	22	·	15	17		14		15

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iolence and Bullying

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Report someone has ever done sexual things to them that they did not want	23	19	25	13	20	17	24		33	14 *		18		19
Reported someone they were dating or going out with did sexual things that they did not want, among students who dated or went out with someone, past year	14	12	21	4 *		·	·	·		10		10		12
Experienced physical dating violence, among students who dated or went out with someone, past year	9	7		7		·	·	·		7		5		

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Mental Health

	VT	County	F	M		9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Reported that their mental health was most of the time or always not good, past 30 days	34	38	59	20	*	38	34	39		66	28 *		41	50	36
Most of the time or always bothered by feeling nervous, anxious, or on edge, past year	36	38	56	24	*	35	43	47		68	26 *		40	50	37
Felt sad or hopeless, past year	29	24	32	17		19	23	33		41	17 *		23	30	23

	VT	County	F	M		9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Purposely hurt themselves without wanting to die, past year	23	21	32	12	*	25	16	29		45	10 *		22		21
Made a plan about how they would attempt suicide, past year	14	12	19	6	*	11	16	10		27	5 *		12		12
Attempted suicide, past year	7	4	4	4		7	r			8			4		

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Mental Health

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Most of the time or always get the kind of help they need, among those who felt sad, angry, hopeless, or anxious	31	28	34	21	29		35		24	31		27		27
Would most likely talk to a teacher, counselor or other adult in their school or an adult outside of school who is not a family member about their feelings, among students who felt sad, angry, or anxious	7	6	10		11				10	5		8	-	

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ifetime Substance Use.

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Ever drank alcohol	49	42	49	35	34	35	46	·	50	40		42	38	43
Ever smoked a cigarette	18	18	17	18	15	10	32		21	17		17		19
Ever tried an electronic vapor product	32	31	35	27	32	28	32		34	30		31		32
Ever tried marijuana	35	28	29	27	21	25	37		38	25		28		28

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ifetime Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Had their first drink of alcohol before age 13 years	14	13	15	11	17	8	20		20	10		11		12
Smoked a cigarette before age 13 years	7	10	10	9	12	8	16		12	9		8		10
First tried an electronic vapor product before age 13	7	6	7	4	14	•	6		9	4		5		
Tried marijuana for the first time before age 13 years	6	6	5	8	8	5	7		10	5		5		

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ifetime Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Ever misused a prescription pain medicine	9	6	8	4	7	7	11		9	5		5		6
Ever used cocaine	3	2										3		
Ever used inhalants	7	4	6			7			9			3		
Ever used heroin	2													
Ever used methamphetamines	2	·		•						•		·		

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Current Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products	18	17	20	14	13	10	23		18	17		17		16
Currently smoked cigarettes	6	5	6	4					8	4		5		•
Currently used an electronic vapor product	16	14	18	11	13	8	18		15	15		15		14
Currently used smokeless tobacco	3	2		3						3				
Currently smoked cigars	4	3		4		•				2		3		

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Current Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th		LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Currently drank alcohol	27	18	22	14	15	12	21			19	17		18	•	19
Binge drank, past 30 days	13	9	9	9			16		+	11	7		9		10
Currently used marijuana	22	18	19	17	8	13	27		+	28	15		18		17
Misused any prescription medication, past 30 days	5	5	5	4	6		9			-	5		3		

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Surrent Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
	4	·												
Primarily used EVP because they were curious about them, among students who used EVP, past 30 days	25	28						·				33		29
Primarily used EVP because friends or family used them, among students who used EVP, past 30 days	19	23	•			·		·		·	-	20		25

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Current Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Used an electronic vapor product to vape marijuana, among students who used marijuana, past 30 days	65													76
Usually used marijuana by smoking it in a joint, bong, pipe, or blunt, among students who used marijuana, past 30 days	67													66
Usually obtained marijuana they used by buying it from a store or dispensary, among students who used marijuana, past 30 days	3	·								·				·
Usually used marijuana by vaping it, among students who used marijuana, past 30 days	15									-		·		

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Other Substance Use Behaviors and Experiences

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Attended school under the influence of alcohol or other illegal drugs, past year	12	10	11	9		4	17		12	10		10		10
Tried to quit using all tobacco products, past year	12	10	13	7			10		11	10		10		10
Ever lived with a parent or guardian who was having a problem with alcohol or drug use	27	28	29	27	30	27	38		35	26		25		29

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erceptions Around Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th		LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Say if they wanted to get electronic vapor products, it would be sort of easy or very easy for them to get some	60	56	50	60	32	57	62		+	62	55		54	50	57
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	66	60	65	56	46	66	59			59	63		60	60	61
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	58	52	51	52	32	56	58			61	50		50	49	52

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Perceptions Around Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Think it is wrong or very wrong for someone their age to use electronic vapor products	70	71	64	78	74	80	68		72	71		72	77	70
Think it is wrong or very wrong for someone their age to drink alcohol	53	59	52	65	64	67	51		58	58		57	63	58
Think it is wrong or very wrong for someone their age to use marijuana	55	64 *	63	66	72	73	61		61	65		65	74	62

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Perceptions Around Substance Use

	VT	County		F	M	9th	1 0th	11 th	12 th		LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Responded that their parents or guardians feel it would be wrong or very wrong for them to use electronic vapor products	89	91	Ş	91	91	89	92	91			91	92		93	94	91
Responded that their parents or guardians feel it would be wrong or very wrong for them to drink alcohol	67	76	* -	72	79	81	86	77		+	77	75		77	83	75
Responded that their parents or guardians feel it would be wrong or very wrong for them to use marijuana	75	80	8	32	78	79	88	81			78	80		79	79	80

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Perceptions Around Substance Use

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Think people greatly risk harming themselves, physically or in other ways, if they use electronic vapor product regularly	42	42	38	47	41	40	49		53	39		43	46	42
Think people greatly risk harming themselves, physically or in other ways, if they have five or more drinks of alcohol once or twice each weekend	35	32	38	26	32	34	28		40	29		32	32	32
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	24	30	36	25	36	31	25		29	31		31		32

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Sexual Health

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Were ever tested for human immunodeficiency virus (HIV)	8	7	6	8	11	6			5	8		5		7
Were tested for a sexually transmitted disease (STD), past year	8	5	6	4			8			5		4		

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Ever had sexual intercourse	37	36	27	43	25	37	39		34	38		34	-	37
Had sexual intercourse with four or more persons during their life	8	5		9			9			6		3		

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Sexual Health

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	вірос	WnH	IEP	noIEP
Were currently sexually active, past 3 month	28	27	24	28	16	24	34		24	28		24		29

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Drank alcohol or used drugs before last sexual intercourse, among students who were currently sexually active	20	14								8		17		
Used a condom during last sexual intercourse, among students who were currently sexually active	49	48								47		59		50

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^{# =} Significantly increases/decreases with each grade level;

Sexual Health

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse with an opposite-sex partner, among students who were currently sexually active	18	19						·	·				·	·
Used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse with an opposite-sex partner, among students who were currently sexually active	52	47						·						41
Did not use any method to prevent pregnancy during last sexual intercourse with an opposite-sex partner, among students who were currently sexually active	7	·				·	·			·	·	·	·	

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Weight

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Are overweight	14	20 *	22	19	16	28	16		26	18		23		19
Are obese	14	17	11	22	16	12	16		20	16		15		17

	VT	County		F	M		9th	1 0th	11 th	12 th	LGB	ΓQ	HetCis	ВІРОС	WnH	IEP	nolEP
Described themselves as slightly or very overweight	29	37	*	41	33		30	33	44		47		35	•	38	46	36
Were trying to lose weight	39	49	*	55	43		43	47	54		51		49		48	49	49
Tried to lose weight or keep from gaining weight by going without eating for 24 hours or more, taking any diet pills, powders, or liquids, vomiting or taking laxatives, smoking cigarettes, or skipping meals	22	23		32	15	*	26	23	29		38		18 *	·	25		23

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Physical Activity

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP	
Did not participate in at least 60 minutes of physical activity on at least 1 day, past week	13	13	13	13	13	18	14		16	11		11	30	8	*
Were physically active at least 60 minutes per day on 5 or more days, past week	52	54	50	58	51	53	46		26	66 *		54	29	59	*
Were physically active at least 60 minutes per day on all 7 days, past week	28	31	26	35	35	38	22		10	39 *		30		34	

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Nutrition

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	noIEP
Did not eat breakfast, past week	14	17	14	19	22	12	17		13	18		15	•	15
Ate breakfast on 5 or more days, past week	49	44	42	47	35	47	47		39	47		46	36	47
Ate breakfast on all 7 days, past week	32	28	24	31	25	32	25		21	30		30	36	26

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Nutrition

	VT	County		F	M	9th	1 0th	11 th	12 th		LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Ate 5+ fruits/vegetables every day, past week	19	16		12	19	16	17	12			12	17		13		17
Did not eat vegetables, past week	6	11	*	7	15	14	17	11				12		10		10
Ate vegetables one or more times per day, past week	69	64		69	60	51	57	72		+	67	63		66	60	65
Ate vegetables two or more times per day, past week	34	25	*	23	27	18	25	27			26	25		25		26
Ate vegetables three or more times per day, past week	17	12		9	15	11	14	7			9	14		11		14
Did not eat fruit or drink 100% fruit juices, past week	7	7		2	10	7		10			6	6		5		
Ate fruit or drank 100% fruit juices one or more times per day, past week	58	55		53	57	48	55	56			65	52		55	46	57
Ate fruit or drank 100% fruit juices two or more times per day, past week	27	23		20	26	27	23	20			22	23		21		25

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Social Determinants of Health

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Most of the time or always went hungry because there was not enough food in their home, past 30 days	2						•							
Experienced unstable housing, past 30 days	4	2		3								2		
Think their family subjective social status is worse than other families	3	2	·	3	-	•	·							·

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	ВІРОС	WnH	IEP	nolEP
Have a disability or long-term health problem that keeps them from doing everyday activities	7	11	11	11	9	10	12	·	16	8		11	-	8
Currently receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	18	18	19	17	17	17	19	·	21	17		20	100	

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Protective Factors

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Ate dinner at home with at least one parent or other adult family member on four or more days during the previous week	72	71	77	65	81	68	76	·	73	71		74	62	73

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Protective Factors

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	noIEP
Strongly agree or agree that their school has clear rules and consequences for behavior	48	42	34	49	33	43	55		31	46		41	38	43
Felt that they were ever treated badly or unfairly in school because of their race or ethnicity	21	18	13	21	17	13	25		16	18		11		16
Reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	69	74	75	73	67	75	73		82	71		74	80	73
During an average school week, spend 10 or more hours participating in afterschool activities	24	25	25	24	22	21	24		16	28		23		27
Report they are most likely to attend a 4-year college or university, a community college, or technical school after high school	69	57 *	68	47 *	58	45	53		53	60		59	36	61

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Protective Factors

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	вірос	WnH	IEP	noIEP
Used social media several times a day	80	82	87	78	82	73	90		81	86		82	75	83

	VT	County	F	M	9th	1 0th	11 th	12 th	LGBTQ	HetCis	BIPOC	WnH	IEP	nolEP
Strongly agree or agree that in their community they feel like they matter to people	54	48	43	52	42	45	41		38	52		49	45	49

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2023 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

MIDDLE SCHOOL RESULTS



Demographics

	N
Overall	638

Sex	N	%
Male	313	50
Female	321	50

Year in School	N	%
6th grade	197	32
7th grade	223	33
8th grade	217	35

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total. N = Unweighted number of students; % = Weighted percent



Demographics

Sexual Orientation / Gender Identity	N	%
LGBTQ+	168	29
Heterosexual/Cisgender	425	71

Race / Ethnicity	N	%
BIPOC	97	16
White, non-Hispanic	509	84

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total. N = Unweighted number of students; % = Weighted percent



Inintentional Injuries and Prevention

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Rarely or never wore a bicycle helmet, among students who had ridden a bicycle	27	29	30	27	24	32	32	33	28	38	28
Rarely or never wore a helmet when rollerblading or skateboarding, among students who used rollerblades or rode a skateboard	30	38 *	37	38	21	42	49	41	38		37
Had a concussion from playing a sport or being physically active, past year	17	17	15	18	15	15	20	16	18	18	17

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH	
Had a sunburn, past year	62	61	62	60	61	54	67	62	61	45	65	*
Most of the time or always wear sunscreen	42	38	40	36	46	35	34	39	38	32	39	



Inintentional Injuries and Prevention

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Were asked by a doctor, dentist, or nurse if they used a tobacco product among those who saw a provider during the past year	26	27	27	27	22	26	31	38	24 *	25	27

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Do not always wear a seat belt	25	22	23	22	18	22	26	25	21	23	23
Ever rode with a driver who had been drinking alcohol	19	23	24	21	16	22	30	20	24	24	23
Ever rode with a driver who had been using marijuana	13	15	18	12	9	14	21	20	13	22	14



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iolence and Bullying

	VT	County	F	M		6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Were ever bullied on school property	47	51	58	43	*	47	50	54	66	46 *	61	49
Were ever electronically bullied	30	34	43	25	*	35	32	36	51	29 *	44	33
Were bullied, past 30 days	27	30	37	23	*	34	28	28	45	24 *	43	28 *
Bullied someone else, past 30 days	12	15	14	15		16	14	14	23	12 *	18	14

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Were ever in a physical fight	40	41	30	52 *	42	41	40	44	41	40	42
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	15	15	16	13	11	18	16	24	11 *	20	14



^{* =} Statistical differences between groups;

Violence and Bullying

	VT	County	F	M		6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Report someone has ever done sexual things to them that they did not want	13	15	23	6	*	12	15	17	26	11 *	20	15

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Did not go to school because they felt unsafe at school or on their way to or from school, past 30 days	12	13	17	9 *	14	14	11	21	10 *	17	12



^{* =} Statistical differences between groups;

Jental Health

	VT	County	F	M		6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Reported that their mental health was most of the time or always not good during the past 30 days	25	25	37	12	*	17	28	29	46	18 *	26	25
Have ever done something to purposely hurt themselves without wanting to die, such as cutting or burning themselves on purpose	21	23	34	12	*	14	24	29	45	16 *	26	23
Felt sad or hopeless, past year	24	26	36	16	*	21	27	30	47	19 *	34	26

	VT	County	F	М		6th	7th	8th	LGBTQ	HetCis		BIPOC	WnH	
Ever seriously thought about killing themselves	20	23	33	14	*	19	24	26	44	16	*	35	22	*
Ever made a plan about how they would kill themselves	15	15	20	11	* .	15	16	14	33	9	*	17	15	
Ever tried to kill themselves	7	8	12	3	*	6	8	10	18	4	*	12	8	



Mental Health

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Most of the time or always get the kind of help they need, among those who felt sad, angry, hopeless, or anxious	41	39	34	47 *	42	41	35	30	42	34	40
Would most likely to talk to a teacher, counselor or other adult in their school or an adult outside of school who is not a family member about their feelings, among those who felt sad, angry, hopeless, or anxious	5	7	8	6	6	8	7	12	4 *	·	8



ifetime Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Ever drank alcohol	19	20	20	20	13	19	27	25	19	26	19
Ever smoked a cigarette	7	7	8	5	2	8	10	12	5 *	12	6
Ever tried an electronic vapor product	12	14	19	9 *	6	13	22	22	12 *	15	14
Ever tried a flavored tobacco product	6	5	6	4		5	8	10	3 *	7	4
Ever tried marijuana	8	8	10	6	2	7	14	15	5 *	12	7



ifetime Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Had their first drink of alcohol before age 11 years	9	9	8	11	9	10	10	13	9	14	9
Smoked a cigarette before age 11 years	3	3	4	2		5	4	6	2	6	2
Tried an electronic vapor product for the first time before age 11 years	3	3	3	1		4	2	5	2	5	2
First tried a flavored tobacco product before age 11	3	3	3	3		3	5	6	2	5	3
Tried marijuana for the first time before age 11 years	2	2		2		·	3	4		6	1

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Ever misused a prescription pain medicine	7	5	7	3		5	8	6	5	7	5
Ever used inhalants	6	6	6	5	3	7	7	10	4 *	7	6



Current Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products	7	8	10	6	4	9	12	14	6 *	9	8
Currently smoked cigarettes	2	2	-	2			4	4	1	-	1
Currently used an electronic vapor product	6	7	10	5	3	8	12	13	6 *	9	7
Currently used smokeless tobacco	1	1		2			3	3			
Currently smoked cigars	1	2		2			3	3			1

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Currently drank alcohol	5	4	5	4		3	8	8	3 *	6	4
Currently used marijuana	4	5	6	4		4	9	11	2 *	7	4



Current Substance Use

	VT	County	F	М	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Usually used JUUL or other rechargeable device that uses pods, past 30 days, among students who used EVP	14										
Primary used EVP because they were curious about them, past 30 days, among students who used EVP	29	30	29						40		30



Perceptions Around Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Say if they wanted to get electronic vapor products, it would be sort of easy or very easy for them to get some	24	25	27	22	16	28	30	28	25	30	24
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	38	37	42	32	23	39	48	42	37	33	39
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	20	23	25	20	13	23	29	32	20 *	29	22

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Think it is wrong or very wrong for someone their age to use electronic vapor products	89	90	88	93	95	92	84	84	93 *	88	90



^{* =} Statistical differences between groups;

Perceptions Around Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Believe that their parents or guardians feel it would be wrong or very wrong for them to use electronic vapor products	94	95							·		
Believe that their parents or guardians feel it would be wrong or very wrong for them to drink alcohol	86	88	87	89	91	88	86	82	91 *	88	88
Believe that their parents or guardians feel it would be wrong or very wrong for them to use marijuana	92	94	93	95	95	95	91	87	96 *	91	94



Perceptions Around Substance Use

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Think people greatly risk harming themselves, physically or in other ways, if they use electronic vapor products regularly	51	44 *	43	45	46	45	41	38	46	37	45
Think people greatly risk harming themselves, physically or in other ways, if they have five or more drinks of alcohol once or twice each weekend	39	35	35	34	37	38	30	34	35	30	36
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	45	43	45	41	49	45	35	36	46	36	43



Sexual Health

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Ever had sexual intercourse	5	4	3	4		3	7	6	3	5	4
Used a condom during last sexual intercourse, among students who have ever had intercourse	51										



Physical Activity

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Did not participate in at least 60 minutes of physical activity on at least 1 day, past week	10	13	12	14	16	12	11	12	12	13	12
Were physically active at least 60 minutes per day on 5 or more days, past week	59	56	49	62 *	59	54	54	40	63 *	57	56
Were physically active at least 60 minutes per day on all 7 days, past week	34	32	26	38 *	36	29	32	20	38 *	35	31

	VT	County		F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Played on at least one sports team, past year	69	64	*	60	68	65	62	65	45	73 *	61	65



Physical Activity

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Walk or ride their bike to school at least once a week when weather permits	23	19	18	20	19	21	18	23	19	24	18
Walk or ride their bike to school five days a week when weather permits	11	9	7	11	9	10	8	8	10	15	8



Nutrition

	VT	County	F	M		6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Did not eat breakfast, past week	12	14	17	11		11	15	16	20	11 *	18	14
Ate breakfast on 5 or more days, past week	60	56	46	67	*	69	51	50	50	57	53	56
Ate breakfast on all 7 days, past week	42	40	30	50 '	*	54	34	32	35	39	37	39



Social Determinants of Health

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH	
Most of the time or always went hungry because there was not enough food in their home, past 30 days	2	2	2		3		2	6	·	6	1	*
Experienced unstable housing, past 30 days	2	2		3			3	4	2		2	
People in their home most of the time or always speak a language other than English	7	4 *	4	4	3	4	4	3	4	10	3	*



rotective Factors

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Ate dinner at home with at least one of their parents or other adult family member on four or more days, past week	87	86	83	88	83	86	88	74	90 *	86	85

	VT	County	F	M	6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Ever felt that they were treated badly or unfairly in school because of their race or ethnicity	25	24	28	20	31	27	15	34	21 *	54	18 *
Have at least one teacher or other adult in their school that they can talk to if they have a problem	65	68	64	72	67	68	70	61	71	65	68
Strongly agree or agree that their school has clear rules and consequences for behavior	56	61	53	68 *	72	56	55	52	63	57	60
Spend 10 or more hours participating in afterschool activities during a typical school week	13	12	10	14	15	10	11	9	14	15	12



^{* =} Statistical differences between groups;

^{# =} Significantly increases/decreases with each grade level

rotective Factors

	VT	County	F	M	6	ith	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Do not use social media such as Instagram, TikTok, Snapchat, and Twitter	21	19	11	26 *	2	26	18	14	16	18	13	18
Use social media such as Instagram, TikTok, Snapchat, and Twitter several times a day	60	61	71	51 *	5	53	61	68	66	62	68	61

	VT	County		F	M		6th	7th	8th	LGBTQ	HetCis	BIPOC	WnH
Strongly agree or agree that in their community they feel like they matter to people	56	48	*	39	58	*	52	49	45	29	55 *	39	49



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^{# =} Significantly increases/decreases with each grade level