

### 2021 VERMONT YOUTH RISK BEHAVIOR SURVEY

**Orleans 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

#### **Table of Contents**

ADOUL HE TRES	
Methodology	
Using the YRBS	4
How Accurate are the Results?	
Understanding and Interpreting the Results	
Special Considerations for 2021	
High School Results	
Demographics	
Violence and Unintentional Injuries	. 1
Mental Health	
Sexual Health	. 1
Lifetime Substance Use	. 19
Current Substance Use	
Substance Use Among Current Users	. 24
Substance Use Exposure and Prevention	.2
Perceptions of Substance Use	
Obesity, Overweight, and Weight Perceptions	.3.
Physical Activity	.34
Nutrition	.3:
Social Determinants of Health	
Protective Factors	.39
Middle School Results	.42
Demographics	.4.
Violence and Unintentional Injuries	.4:
Mental Health	
Sexual Health	
Lifetime Substance Use	
Current Substance Use	
Substance Use Among Current Users	
Substance Use Screenings and Prevention	
Perceptions about Substance Use	
Physical Activity	
Nutrition	
Social Determinants of Health	. 6.
Protective Factors	.64



About the VDDC

#### 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 among students in 8th through 12th grades in 1993. 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 slightly. 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 2021 Vermont high school and middle school surveys as well as previous surveys can be found online at: https://www.HealthVermont.gov/vrbs



#### 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, to due the COVID-19 pandemic and remote learning, the CDC allowed for the survey to be delayed to the Fall semester later in 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 student's 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.

For more information on the delayed administration and how it may have impacted the 2021 results, please see "Understanding the 2021 YRBS Results" on the Vermont Department of Health YRBS webpage at: https://www.HealthVermont.gov/yrbs

#### 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.

<u>Start the Conversation:</u> 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.

<u>Plan and Evaluate Programs:</u> 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 <a href="http://www.upforlearning.org/initiatives/getting-to-y">http://www.upforlearning.org/initiatives/getting-to-y</a>

#### 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 following key terms and statistical differences:

VT = All students in Vermont

County = All students in Orleans 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

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



#### **Special Considerations for 2021**

The Vermont YRBS is typically administered during the spring semester of the school year. However, due to COVID-19 and related school closures, the CDC allowed for the 2021 YRBS to be delayed and administered during the fall semester. Students in Vermont took the survey between September and December 2021.

Prevalence estimates for the 2021 VT YRBS and comparisons with previous YRBS data have likely been impacted by some significant factors unique to 2021, including the COVID-19 pandemic and the delay of the survey. Students who participated in the 2021 YRBS were facing different educational and social experiences compared to those of previous participants. Disruptions, including remote learning, lack of social interactions and extracurricular activities, are likely reflected in the survey results.

Age can influence the risk behavior prevalence estimates. Because students took the survey in the fall semester (September-December 2021) instead of the spring semester (January-June 2021), the average age of survey participants was younger than in past years. As seen in other states with a fall 2021 YRBS administration, some risk behavior prevalence estimates may be lower due to the change in age of student participants.

Caution should be used when interpreting and comparing the 2021 results to other years.

### 2021 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

HIGH SCHOOL RESULTS

### Demographics

Overall	N
Orleans County	766

Sex	N	%
Male	389	52
Female	366	48

Year in School	N	%
9th grade	218	27
10th grade	201	26
11th grade	182	24
12th grade	159	23

### Demographics

Race / Ethnicity	N	%
BIPOC	100	13
White, non-Hispanic	652	87

Sexual Orientation / Gender Identity	N	%
LGBTQ+	172	23
Heterosexual/Cisgender	563	77

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total.

	VT	County	F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Were in a physical fight	16	18	14	23	*	21	19	18	14	36	15	*	16	19	
Carried a weapon on school property	4	7 *	4	10	*	4	5	9	9	14	6	*	6	7	
Were threatened or injured with a weapon on school property	7	8	9	8		9	10	7	7	16	7	*	14	6	*

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Were electronically bullied	17	20		27	13	*	22	22	19	16	31	19	*	32	16	*
Were bullied	17	22	*	30	15	*	25	19	23	22	39	20	*	36	18	*
Bullied someone	9	14	*	14	15		19	8	14	16	29	12	*	16	14	

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students



	VT	County	F	М		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis	
Report someone has ever done sexual things to them that they did not want	21	23	38	8	*	18	20	27	26	+	41	20	*	50	15	*
Experienced physical dating violence	8	9	11	7		8	7	8	14		20	8	*	18	6	*
Reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times	29	33	40	25	*	31	28	31	43		41	32		54	26	*

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Did not go to school because they felt unsafe at school or on their way to or from school	9	17	*	24	10	*	18	13	20	18	29	16	*	29	13	*
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	16	20	*	21	20		17	20	23	22	35	18	*	28	18	*

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	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Rode with a driver who had been drinking alcohol	16	22	*	22	21		23	21	21	22	32	21	*	20	22	
Rode in a car or other vehicle driven by someone who had been using marijuana	19	22		25	17	*	16	24	29	19	34	20	*	31	19	*

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Texted or e-mailed while driving a car or other vehicle	33	34	32	2 37	9	15	46	58	+	35	34	23	36	*
Drove a car or other vehicle when they had been drinking alcohol	6	10 *	8	12	7	8	8	15		20	9 *		11	
Drove a car or other vehicle when they had been using marijuana	10	8	8	8	6	7	7	12		11	8	7	8	

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	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Had at least one sunburn	76	75		82	70	*	77	77	73	73	61	78 *	74	77	
Rarely or never wore a bicycle helmet	45	53	*	50	57		52	56	47	60	59	53	42	56	*
Had a concussion from playing a sport or being physically active	15	20	*	19	20		23	20	17	17	30	18 *	12	21	*

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#### ∕lental Health

	VT	County	F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	ВІРОС	WnH	LGBTQ	HetCis	
Reported that their mental health was most of the time or always not good	35	38	51	24	*	33	40	35	45	38	38	65	31	*
Have been bothered by feeling nervous, anxious, or on edge most of the time or always	36	38	55	20	*	37	36	40	40	49	37 *	69	30	*
Felt sad or hopeless	30	34 *	47	20	*	33	34	36	32	48	33 *	61	26	*

	VT	County	F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Did something to purposely hurt themselves without wanting to die	22	24	35	12	*	28	23	22	22	43	21	*	55	15	*
Made a plan about how they would attempt suicide	14	14	19	10	*	13	13	15	15	24	13	*	29	9	*
Attempted suicide	7	9	12	5	*	10	7	9	8	20	7	*	19	6	*

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#### Sexual Health

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Were ever tested for human immunodeficiency virus (HIV)	6	8	8	7	4	6	10	12	+	11	7	9	7
Were ever tested for a sexually transmitted disease (STD)	6	9 *	12	6 *	5	7	12	13	+	13	9	8	9

	VT	County	ا	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis	
Ever had sexual intercourse	32	39	* 3	39	39	20	36	49	55	# +	49	38		36	40	
Had sexual intercourse for the first time before age 13 years	3	4	4	4	4	4	3	4	4		9	3	*	7	3	*
Had sexual intercourse with four or more persons during their life	7	7	-	7	8		5	9	14	+	9	7		8	7	

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Were currently sexually active	24	29	* 28	30	11	27	36	44	+	32	29	20	31	*

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#### Sexual Health

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC WnH	LGBTQ HetCis
Drank alcohol or used drugs before last sexual intercourse	21	24	18	27		22	30	18	. 24	. 23
Used a condom during last sexual intercourse	49	49	43	54		55	43	50	. 51	. 48
Used birth control pills before last sexual intercourse with opposite-sex partner	31	32	34	30			36	33	. 31	. 35
Used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse with an opposite-sex partner	18	15	21	11			18	18	. 15	. 17
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	53	57	67	49 *			69	59 +	. 56	. 58
Used both a condom during last sexual intercourse and birth control pills; an IUD or implant, or a shot, patch, or birth control ring before last sexual intercourse with an opposite-sex partner	12	17	18	16		19	15	19	. 17	. 17

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#### Sexual Health

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Did not use any method to prevent pregnancy during last sexual intercourse with an opposite-sex partner	7	5		7			·			4		5

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#### ifetime Substance Use

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Ever smoked cigarettes	18	23	*	22	24	15	22	30	27	+	30	23	24	23
Ever used an electronic vapor product	33	39	*	41	37	29	38	43	47	+	54	37 *	39	40
Ever used a flavored tobacco product	18	24	*	23	25	19	21	26	33	+	40	22 *	22	26

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Ever drank alcohol	47	57	* (	60	54	47	52	64	66	+	67	56	55	59
Ever used marijuana	31	31	;	33	28	18	29	37	42	+	45	29 *	38	30

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#### ifetime Substance Use

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis	
Lifetime prescription drug use	10	11		15	8	*	11	7	15	11	20	10	*	19	9	*
Ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it	8	10	*	13	7	*	9	6	13	11	19	8	*	16	8	*
Have taken prescription stimulants without a doctor's prescription or differently than how a doctor told them to use it one or more times	5	5		6	4		3	4	8	5	9	4		8	4	

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		ВІРОС	WnH		LGBTQ	HetCis	
Ever used cocaine	2	4 *	4	4		4	6	6	+	11	3	*	4	4	
Ever used inhalants	7	9	10	8	8	10	11	7		21	8	*	15	7	*
Ever used heroin	1	2	2	1			3			8	1	*		2	
Ever used methamphetamines	2	2	3				4			9	1	*	3	2	

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#### ifetime Substance Use

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis
First tried cigarette smoking before age 13 years	6	10	*	10	11	10	8	12	11		12	10		12	10
First tried a tobacco product flavored to taste before age 13 years	27	9	*	8	9	7	9	9	9		16	8	*	8	9
Had first drink of alcohol before age 13 years	13	16	*	13	18	21	17	13	10	+	30	14	*	15	16
Tried marijuana for the first time before age 13 years	5	7		6	7	8	8	9			16	6	*	9	6

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#### Current Substance Use

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products	18	23	*	22	24		12	25	26	31	+	34	22 *	19	25
Currently smoked cigarettes or cigars or used smokeless tobacco	7	10	*	7	14	*	4	10	12	16	+	13	10	6	12

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis
Currently smoked cigarettes	5	7		6	8		3	7	9	8		11	6		5	8
Currently used an electronic vapor product	16	21	*	21	22		12	23	23	29	+	32	20	*	19	23
Currently smoked cigars	3	5	*	3	7			4	6	8	+	8	5			5
Currently used smokeless tobacco	3	6	*	2	9	*	2	4	7	10	+	8	5			7
Tried to quit using all tobacco products	49	52		56	49			55	50	52			50			53

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#### Current Substance Use

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Currently drank alcohol	25	35	*	34	37		28	31	41	43	+	39	35	28	38	*
Currently were binge drinking	12	20	*	20	20		14	17	22	29	+	23	20	14	22	*
Reported that the largest number of drinks they had in a row was 10 or more	3	6	*	3	9	*	4	7	6	8		6	6	3	7	

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis	
Currently used marijuana	20	19	22	16	10	19	24	25	+	32	18	*	26	18	*

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Currently took any prescription medication without a doctor's prescription or differently than how a doctor told them to use it	2	3	4	2		4	5	3	7	3	3	3

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	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes on 10+ days, among current users	35	39				·						
Currently smoked 11+ cigarettes, among current users	15	14										
Currently smoked 20+ cigarettes, among current users	13	14		٠		•						
Currently smoked cigarettes daily, among current users	21	22										
Currently smoked cigarettes frequently (20+ days), among current users	25	24			·	·						·

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students



	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Usually use JUUL or other rechargeable device that uses pods, among current users	19	18	20	15						17		16
Usually got their electronic vapor products by buying them themselves in a convenience store, supermarket, discount store, or gas station, among current users	4	11 *	12	10				·	·	9	·	12
Used electronic vapor products mainly because they were curious about them, among current users	13	17	17	17		·	·			18		17
Currently used electronic vapor products daily, among current users	30	29	25	34						29		30
Used EVP 10+ days, among current users	42	38	31	44				·		38		37
Currently used electronic vapor products frequently (20+ days), among current users	42	38	31	44						38		37

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students



	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Currently binge drank, among current users	57	63		63	62		55	59	61	75		62		64
Reported that the largest number of drinks they had in a row was 10 or more, among current users	13	17		8	26	*	14	20	16	19		17		19
Currently drank 10+ days, among current users	13	20	*	16	24		14	20	24	19		17		22
Currently drank 20+ days, among current users	6	8		7	8			10	12			5		8
Currently drank everyday, among current users	4	5		4	5		·		7			3		5

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	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Usually used marijuana by smoking it in a joint, bong, pipe, or blunt, among current users	76	74	70	78						75		75
Currently used marijuana 10+ times, among current users	42	41	36	45						42		40
Currently used marijuana 20+ times, among current users	30	30	26	33		-			٠.	30		29
Usually used marijuana by vaping it, among current users	10	6	9							8		

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### Substance Use Exposure and Prevention

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Were asked by a doctor, dentist, or nurse if they smoked	49	53	56	50	50	47	55	58	61	51	61	50	*
Were offered, sold, or given an illegal drug on school property	12	11	11	11	9	11	13	10	20	9 *	13	10	
Attended school under the influence of alcohol or other illegal drugs	10	12 *	12	12	7	14	16	13	23	11 *	18	11	*

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students



	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Say if they wanted to get electronic vapor products, it would be sort of easy or very easy for them to get some	58	62		64	60		48	61	66	74	+	65	61	59	63
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	65	70	*	75	65	*	63	68	73	75	+	64	71	70	70
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	54	55		59	50	*	39	53	63	69	+	64	54	59	55

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	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Think it is wrong or very wrong for someone their age to use electronic vapor products	67	65	65	5 66	72	67	59	60	+	61	65	68	64
Think it is wrong or very wrong for someone their age to drink alcohol	55	48 *	46	5 51	64	53	40	33	# +	44	49	51	46
Think it is wrong or very wrong for someone their age to use marijuana	55	58	55	6 61	73	61	49	46	# +	50	59	50	59

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use electronic vapor products	90	86	*	86	86	89	84	85	85		76	87	*	82	87
Responded that their parents or guardians feel it would be wrong or very wrong for the student to drink alcohol	71	58	*	58	59	70	61	56	43	+	67	56		58	58
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use marijuana	77	76		75	78	85	79	68	73	+	72	77		69	78

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	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Think people greatly risk harming themselves, physically or in other ways, if they use electronic vapor products regularly	39	37		42	32	*	41	32	39	37	38	37	43	35	
Think people greatly risk harming themselves, physically or in other ways, if they have five or more drinks of alcohol (beer, wine, or liquor) once or twice each weekend	37	28	*	32	25		33	28	26	25	27	28	38	25	*
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	25	25		27	23		32	24	23	21	30	24	28	23	

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### Obesity, Overweight, and Weight Perceptions

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Were overweight	14	16	18	14	19	15	16	13	12	16	18	15
Were obese	14	19 *	13	23 *	15	20	15	25	21	18	22	18

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Described themselves as slightly or very overweight	29	36	*	41	31	*	34	35	35	41	40	36	46	34	*
Were trying to lose weight	41	45	*	57	34	*	46	45	39	50	51	44	53	43	*

<sup>. =</sup> Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level; + = Older students significantly different from younger students



### Physical Activity

	VT	County	F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Did not participate in at least 60 minutes of physical activity on at least 1 day	13	13	15	10		10	13	18	11	13	13	19	11	*
Were physically active at least 60 minutes per day on 5 or more days	53	50	42	59	*	55	51	44	50	48	51	29	57	*
Were physically active at least 60 minutes per day on all 7 days	28	28	19	37	*	31	27	22	32	28	28	14	32	*
Spent 3 or more hours per day on screen time	73	72	72	73		73	75	72	68	74	72	79	71	

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#### **Nutrition**

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Ate 5+ fruits/vegetables every day, past week	18	14	*	14	13	13	12	14	15	20	13	11	14

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Did not eat fruit or drink 100% fruit juices	6	8		8	8	8	11	9	4		8	7	8
Ate fruit or drank 100% fruit juices one or more times per day	58	50	*	49	52	50	47	54	49	53	50	48	51
Ate fruit or drank 100% fruit juices two or more times per day	27	19	*	17	21	22	17	15	22	18	19	15	20

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#### **Nutrition**

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Did not eat vegetables	5	6		5	6	8	6	5	4		6	5	5
Ate vegetables one or more times per day	70	65	*	69	63	61	66	69	65	62	66	66	65
Ate vegetables two or more times per day	34	29	*	30	29	28	31	30	28	35	29	28	30
Ate vegetables three or more times per day	17	13	*	15	12	11	12	15	14	18	12	14	13

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Did not eat breakfast	16	19	*	23	15	*	16	23	20	18	17	20	25	17
Ate breakfast on all 7 days	33	29	*	24	32	*	28	24	32	30	26	29	23	29

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#### **Nutrition**

	VT	County		F	M	. !	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Drank a can, bottle, or glass of a sugar-sweetened beverage	18	23	*	17	29 *	۲	22	22	19	28	21	23	19	24
Did not drink a bottle or glass of plain water	4	5		5	5		6	5	6	4		5	6	5
Drank a bottle or glass of plain water one or more times per day	77	71	*	70	71		69	70	69	75	74	70	69	71
Drank a bottle or glass of plain water two or more times per day	68	64	*	61	65		62	64	59	70	65	64	61	65
Drank a bottle or glass of plain water three or more times per day	52	46	*	45	47		47	46	43	50	50	46	47	46

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#### Social Determinants of Health

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis
Have a disability or long-term health problem that keeps them from doing everyday activities	7	8	9	6	7	8	7	8	11	7	11	6
Currently receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	16	18	18	17	17	18	15	20	21	17	19	17

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH		LGBTQ	HetCis
Usually did not sleep in their parent's or guardian's home	3	3	4	2	3	•	4		10	2	*	4	3
Most of the time or always went hungry because there was not enough food in their home	2	2	2	2		3	3		6	1	*		2
Think their families subjective social status is worse than other families	2	2	2	3	3		3			2		3	2

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#### rotective Factors

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Are sometimes, most of the time or always treated badly or unfairly because of their race, ethnicity, sexual orientation, gender identity, or age	19	19	23	12 *	17	19	22	16	34	17 *	44	11	*
Most of the time or always get the kind of help they need	33	29	29	31	29	28	27	32	27	29	22	32	*

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Ate dinner at home with at least one of their parents or other adult family member on four or more days	74	73	70	77	79	80	69	62	+	68	74	61	77	*
Reported that their parents or other adults in their family most of the time or always know where they are going or with whom they will be	88	88	90	86	88	88	88	90		82	89	90	89	

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#### Protective Factors

	VT	County	F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	70	73	74	73	72	66	75	78	+	64	74	65	75	*
Strongly agree or agree that their school has clear rules and consequences for behavior	55	48 *	44	54 *	60	48	41	43	+	45	49	32	54	*

	VT	County		F	M		9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis
Spend 10 or more hours participating in afterschool activities	25	17	*	18	16		18	14	22	14		15	18	18	17
Report they are most likely to attend a 4-year college or university, a community college, or technical school	69	58	*	68	48	*	49	54	64	65	+	60	58	60	59

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#### Protective Factors

	VT	County		F	M	9th	<b>1</b> 0th	<b>11</b> th	<b>12</b> th	BIPOC	WnH	LGBTQ	HetCis	
Strongly agree or agree that in their community they feel like they matter to people	52	47	*	45	52	51	45	43	51	41	49	30	53	*

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### 2021 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

MIDDLE SCHOOL RESULTS



#### Demographics

Overall	N
Orleans County	495

Sex	N	%
Male	231	48
Female	252	52

Grade	N	%
6th grade	96	21
7th grade	194	38
8th grade	204	41

Race	N	%
BIPOC	70	16
White, non-Hispanic	360	84

N = Unweighted number of students; % = Weighted percent



#### Demographics

LGBTQ+	N	%
LGBTQ+	131	28
Heterosexual/Cisgender	328	72

Note: Students are not required to answer questions on the YRBS. Therefore, totals by specific demographics may not equal the overall total.

#### Unintentional Injuries, Personal Safety, and Violence

	VT	County		F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever rode with a driver who had been drinking alcohol	15	23	*	25	21		21	16	31	30	23	29	22
Have ever ridden in a car driven by someone who had been using marijuana	10	14	*	18	9	*	9	8	21	23	12	19	12
Did not always wear a seat belt	20	24		24	23		18	18	32	29	23	28	23
Never or rarely wear a seatbelt	2	3	*	3	3			3	4		3	4	3

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Had a concussion from playing a sport or being physically active	15	18		17	19	19	16	20	15	18	18	18
Rarely or never wore a bicycle helmet	25	31	*	30	33	21	32	36	33	32	29	33
Rarely or never wore a helmet when rollerblading or skateboarding	31	38		39	37		35	42		36	41	40

<sup># =</sup> Significantly increases/decreases with each grade level



<sup>. =</sup> Too few students to report;

<sup>\* =</sup> Statistical differences between groups;

#### Unintentional Injuries, Personal Safety, and Violence

	VT	County		F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Were ever in a physical fight	38	41		28	54	*	38	42	41	46	41	44	40	
Were ever bullied on school property	41	43		48	37		40	46	42	50	43	56	39	*
Were ever electronically bullied	29	33	*	43	23	*	28	35	34	36	35	46	31	*
Were bullied	24	24		29	17	*	23	24	23	27	23	38	18	*
Bullied someone	8	9		11	6		8	5	12	10	9	10	8	

	VT	County	F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Report someone has ever done sexual things to them that they did not want	10	10	15	4	*	8	5	15	15	9	21	6	*

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Did not go to school because they felt unsafe at school or on their way to or from school	10	9	11	6	12	10	8	13	10	15	7



<sup>. =</sup> Too few students to report;

<sup>\* =</sup> Statistical differences between groups;

<sup># =</sup> Significantly increases/decreases with each grade level

#### Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Had a sunburn, past year	67	66	71	62	65	62	69	52	70 *	65	68

#### Mental Health

	VT	County	F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Reported that their mental health was most of the time or always not good	22	26	36	14	*	18	26	31	29	26	45	20	*
Have most of the time or always been bothered by feeling nervous, anxious, or on edge	24	27	39	12	*	14	26	34	29	27	47	20	*
Felt sad or hopeless	22	23	32	13	*	22	18	29	35	22	43	16	*
Have ever done something to purposely hurt themselves without wanting to die, such as cutting or burning themselves on purpose	18	19	24	13	*	15	15	25	25	20	39	12	*

	VT	County	F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Ever seriously thought about killing themselves	18	18	25	10	*	11	15	23	16	19	31	14	*
Ever made a plan about how they would kill themselves	13	11	17	4	*		9	17	14	11	23	7	*
Ever tried to kill themselves	6	6	8	3	*		4	8	8	5	16	2	*



<sup>. =</sup> Too few students to report;

<sup>\* =</sup> Statistical differences between groups;

<sup># =</sup> Significantly increases/decreases with each grade level

#### Sexual Health

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever had sexual intercourse	3	5	3	7		4	6	8	5	5	5
Used a condom during last sexual intercourse	44										



#### ifetime Substance Use

VERMONT DEPARTMENT OF HEALTH

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever tried cigarette smoking	6	8	9	7	7	6	10	11	8	12	6
Ever used an electronic vapor product	9	13	* 15	11	9	7	20	17	14	20	11
Ever use a flavored tobacco product	5	6	8	3		6	7	10	6	10	5

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Ever drank alcohol	15	22	*	23	21	18	18	28	27	23	28	21	
Ever tried marijuana	5	6		7	6		4	10	10	6	13	4	*
Ever used inhalants	4	6		6	5		5	7		7	9	5	

#### ifetime Substance Use

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Tried cigarette smoking for the first time before age 11 years	3	4	4	4	5	6	4	4		5	6	4
Drank alcohol for the first time before age 11 years	8	11	* 1	10	13	14	11	10	15	11	13	11
Tried marijuana for the first time before age 11 years	1	2			2			3		2		



#### Current Substance Use

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products	5	7	9	5		4	12	9	7	10	6
Currently smoked cigarettes or used electronic vapor products	5	6	8	4		4	11	9	7	10	6

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes	1	1		•					2		
Currently used an electronic vapor product	5	6	8	4		3	11	9	7	9	6
Currently used smokeless tobacco	1	1							2		2
Currently smoked cigars	1										



#### Current Substance Use

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Currently drank alcohol	5	8	*	8	7		5	12	9	8	10	8
Currently used marijuana	3	3		5				6		3	6	2
Have ever taken a prescription drug without a doctor's prescription or differently than how a doctor told them to use it	5	6		5	7	6	6	7	·	7	11	5



#### Substance Use Among Current Users

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Used cigarettes on 1-2 days, among current users	43		•								
Smoke 1 or fewer cigarettes, among current users	62		•								
Used EVP on 1-2 days, among current users	46		•								
Used electronic vapor products mainly because they were curious about them, among current users	16										
Usually used JUUL or other rechargeable device that uses pods, among current users	19	·	·								



#### Substance Use Among Current Users

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Used alcohol on 1-2 days, among current users	69										
Had 1 to 2 drinks, among current users	65										
Used marijuana 1-2 times, among current users	42										



#### Substance Use Screenings and Preventior

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Were asked by a doctor, dentist, or nurse if they smoked	27	35	*	35	34	31	37	35	40	33	44	32



#### Perceptions about Substance Use

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Say if they wanted to get electronic vapor products, it would be sort of easy or very easy for them to get some	18	20	23	15	13	17	25	19	20	24	18
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	32	35	37	33	18	29	49	37	35	42	35
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	15	18	20	17	16	15	22	23	18	31	15 *



#### Perceptions about Substance Use

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Think it is wrong or very wrong for someone their age to use electronic vapor products	89	83	*	79	87	93	85	77	78	83	74	86	*
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use electronic vapor products	94	92	*	90	93	91	93	91	93	91	89	93	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to drink alcohol	88	80	*	77	82	85	82	75	82	80	76	81	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use marijuana	92	91		89	92	92	93	87	93	90	84	93	*



#### Perceptions about Substance Use

	VT	County		F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Think people greatly risk harming themselves, physically or in other ways, if they use electronic vapor products regularly	51	45	*	42	48	60	50	34	43	42	43	44
Think people greatly risk harming themselves, physically or in other ways, if they have five or more drinks of alcohol (beer, wine, or liquor) once or twice each weekend	40	34	*	36	31	50	35	25	48	31 *	41	31
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	48	42	*	43	41	59	47	29	40	41	40	42



#### Physical Activity

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Spent 3 or more hours per day on screen time	57	54	55	54	39	55	62	61	53	57	54	
Did not participate in at least 60 minutes of physical activity on at least 1 day	9	10	11	9	9	12	10	15	10	14	8	
Were physically active at least 60 minutes per day on 5 or more days	60	58	55	61	61	59	55	58	56	43	63	*
Were physically active at least 60 minutes per day on all 7 days	35	33	28	38	38	36	28	35	31	20	38	*



#### Physical Activity

	VT	County	ļ	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Report they participate in physical activity or other short breaks during class	88	90	8	88	93	95	93	86	90	89	86	92	
Played on at least one sports team	64	63	6	64	63	64	65	61	64	64	48	68	*
Walk or bike to school at least 1x	24	19	* 2	20	17	20	19	19	23	17	21	17	
Walk or ride their bike to school on five days	12	10	1	.0	9	10	11	9	14	9	10	9	



#### Nutrition

	VT	County	F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Did not eat breakfast	12	12	15	9			12	16	15	13	17	10
Ate breakfast on all 7 days	45	40	33	48	*	64	40	29	50	36	31	41

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Did not drink a bottle or glass of plain water	3	4	4	3		4	4		5	4	4
Drank a bottle or glass of plain water one or more times per day	77	78	78	80	83	74	79	78	77	74	80
Drank a bottle or glass of plain water two or more times per day	70	72	70	75	81	66	73	74	70	66	73
Drank a bottle or glass of plain water three or more times per day	55	57	54	60	66	52	56	59	56	53	57



<sup>. =</sup> Too few students to report;

<sup>\* =</sup> Statistical differences between groups;

#### Social Determinants of Health

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Most of the time or always went hungry because there was not enough food in their home	2	3	2	3		4	3		2	4	2
Usually did not sleep in their parent's or guardian's home	2	2		2					1		1
Reported in their home people most of the time or always speak a language other than English	7	4 *	3	5	5	5		13	2 *	6	2



#### Protective Factors

	VT	County	F	M		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Ate dinner at home with at least one of their parents or other adult family member on four or more days	87	88	84	94	*	96	89	84	88	89	80	92	*
Most of the time or always feel that they are able to talk to an adult in their family or another caring adult about their feelings	59	57	51	64	*	67	58	51	52	57	42	62	*

	VT	County	F	M	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Have at least one teacher or other adult in their school that they can talk to if they have a problem	67	68	66	71	82	63	66	62	68	58	71	*
Strongly agree or agree that their school has clear rules and consequences for behavior	67	63	60	68	68	63	60	67	62	52	67	*



#### Protective Factors

	VT	County		F	M		6th	7th	8th	BIPOC	WnH		LGBTQ	HetCis	
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	13	18	*	16	18		17	15	20	28	15	*	28	14	*
Strongly agree or agree that in their community they feel like they matter to people	55	52		47	60	*	65	50	48	47	53		37	58	*

