**Caledonia County** 



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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

#### 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/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, 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

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#### **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.



<u>Remember to Look at the Positive Side:</u> 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.

<u>Participate in Getting to 'Y':</u> 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 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

- . = 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.



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# 2021 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

HIGH SCHOOL RESULTS



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Caledonia County High School Results

#### Demographics

Overall	N
Caledonia County	928

Sex	Ν	%
Male	481	53
Female	439	47

Year in School	N	%
9th grade	238	26
10th grade	233	24
11th grade	240	24
12th grade	211	26



N = Unweighted number of students; % = Weighted percent

Caledonia County High School Results

#### Demographics

Race / Ethnicity	N	%
BIPOC	213	23
White, non-Hispanic	701	77

Sexual Orientation / Gender Identity	N	%
LGBTQ+	229	25
Heterosexual/Cisgender	666	75

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

Caledonia County High School Results

### Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Were in a physical fight	16	18	13	23	*	17	23	17	16	23	17	16	19
Carried a weapon on school property	4	5	3	7	*	3	4	7	5	7	5	6	4
Were threatened or injured with a weapon on school property	7	6	3	8	*	6	7	5	6	8	6	6	6

	νт	County	F	М		9th	10th	<b>11</b> th	12th		BIPOC	WnH		LGBTQ	HetCis	
Were electronically bullied	17	19	23	14	*	21	21	19	14		18	19		26	16	*
Were bullied	17	16	18	14		21	17	13	13	+	19	15		22	14	*
Bullied someone	9	9	7	12	*	9	8	9	11		15	8	*	7	10	



Caledonia County High School Results

## Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	М		9th	10th	<b>11</b> th	12th		BIPOC	WnH		LGBTQ	HetCis	
Report someone has ever done sexual things to them that they did not want	21	23	35	12	*	14	25	24	28	+	21	24		39	18	*
Experienced physical dating violence	8	7	7	7		4	10	7	8		12	6	*	12	6	*
Reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times	29	29	35	24	*	23	30	27	36		34	28		37	27	*

	VT	County		F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Did not go to school because they felt unsafe at school or on their way to or from school	9	5	*	6	3	3	8	5	3	6	4	7	4
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	16	15		11	19 *	11	16	18	15	19	14	16	15



Caledonia County High School Results

## Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Rode with a driver who had been drinking alcohol	16	16	17	15	10	17	17	18	13	17	14	16
Rode in a car or other vehicle driven by someone who had been using marijuana	19	17	19	15	12	20	14	21	19	16	21	15

	VT	County	F	М	9th	10th	<b>11</b> th	12th		BIPOC	WnH		LGBTQ	HetCis	
Texted or e-mailed while driving a car or other vehicle	33	32	36	29	7	10	36	56	+	23	35	*	23	35	*
Drove a car or other vehicle when they had been drinking alcohol	6	7	5	10		3	7	10		11	7		5	8	
Drove a car or other vehicle when they had been using marijuana	10	8	8	8		6	9	12	+	12	7		15	6	*



Caledonia County High School Results

# Unintentional Injuries, Personal Safety, and Violence

	VT	County		F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH		LGBTQ	HetCis
Had at least one sunburn	76	72	*	81	63 7	*	67	75	76	71	45	79	*	77	72
Rarely or never wore a bicycle helmet	45	49	*	47	51		41	54	49	53	60	46	*	45	50
Had a concussion from playing a sport or being physically active	15	17		16	19		13	23	16	17	29	15	*	13	18



Caledonia County High School Results

### Mental Health

	VT	County		F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Reported that their mental health was most of the time or always not good	35	30	*	42	19	*	25	32	31	31	25	32 *	54	22	*
Have been bothered by feeling nervous, anxious, or on edge most of the time or always	36	33	*	48	19	*	32	32	31	37	31	34	59	25	*
Felt sad or hopeless	30	30		43	17	*	25	30	32	32	31	30	54	22	*

	VT	County	F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Did something to purposely hurt themselves without wanting to die	22	22	33	11	*	17	28	20	21	21	22	44	14	*
Made a plan about how they would attempt suicide	14	13	18	9	*	12	15	14	11	16	13	27	8	*
Attempted suicide	7	7	9	6	*	7	10	8	4	10	7	15	5	*



Caledonia County High School Results

## Sexual Health

	VT	County	F	М	9th	10th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis
Were ever tested for human immunodeficiency virus (HIV)	6	8	7	9		6	10	14	+	9	8	8	8
Were ever tested for a sexually transmitted disease (STD)	6	8	10	6		4	9	15	+	5	9	8	8

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis	
Ever had sexual intercourse	32	34	36	32	16	33	36	50	+	40	33	34	34	
Had sexual intercourse for the first time before age 13 years	3	3	2	4	5	3				5	2	5	2	*
Had sexual intercourse with four or more persons during their life	7	9 *	9	10	4	5	10	17	+	13	8	10	9	

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis
Were currently sexually active	24	26	29	24	11	25	30	40	+	29	26	26	27



Caledonia County High School Results

## Sexual Health

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Drank alcohol or used drugs before last sexual intercourse	21	21	18	25	•		24	23		19	23	21
Used a condom during last sexual intercourse	49	50	50	51			52	47		51	50	52
Used birth control pills before last sexual intercourse with opposite-sex partner	31	30	31	29			22	34		31		32
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	16	18	13	-		20	17		15		15
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	55	62	45 *	-		48	64		55		55
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	18	19	23	14			13	25		21		20



Caledonia County High School Results

## Sexual Health

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Did not use any method to prevent pregnancy during last sexual intercourse with an opposite-sex partner	7	4								3		



Caledonia County High School Results

#### Lifetime Substance Use

	VT	County	F	М	9th	10th	<b>11</b> th	12th		BIPOC	WnH		LGBTQ	HetCis
Ever smoked cigarettes	18	20	20	20	8	27	22	24	+	26	19	*	24	19
Ever used an electronic vapor product	33	35	39	31 *	19	37	39	42	+	38	34		35	35
Ever used a flavored tobacco product	18	19	22	18	11	20	24	23	+	19	19		21	19

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis	
Ever drank alcohol	47	46	51	43 *	28	48	50	61	+	45	47	49	46	
Ever used marijuana	31	27 *	29	26	12	29	28	40	+	22	29	34	25	*



Caledonia County High School Results

#### Lifetime Substance Use

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH		LGBTQ	HetCis
Lifetime prescription drug use	10	9	9	9	6	8	12	9	15	7	*	11	7
Ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it	8	7	8	7	5	6	10	7	13	6	*	9	6
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	4	2	6 *		5	5	4	7	3	*	5	3

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPOC	WnH		LGBTQ	HetCis	
Ever used cocaine	2	2	•	4		3	3		6	1	*	3	2	
Ever used inhalants	7	8	7	9	6	8	8	9	14	7	*	11	6	*
Ever used heroin	1	2		3			2		4	1	*		2	
Ever used methamphetamines	2	2		3			2	•	6	1	*	-	2	



Caledonia County High School Results

#### Lifetime Substance Use

	νт	County		F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
First tried cigarette smoking before age 13 years	6	6		5	7	5	10	5	3	12	4 *	8	5
First tried a tobacco product flavored to taste before age 13 years	27	6	*	7	5	5	8	6	4	9	5	8	5
Had first drink of alcohol before age 13 years	13	13		12	14	12	15	16	10	17	13	13	13
Tried marijuana for the first time before age 13 years	5	4		5	4	3	5	5	4	7	4	7	3



Caledonia County High School Results

#### Current Substance Use

	VT	County	F	М	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	19	21	18	8	22	25	23	+	20	19	17	20
Currently smoked cigarettes or cigars or used smokeless tobacco	7	7	5	9 *	3	9	11	7		7	7	5	8

	VT	County	F	М	9th	10th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes	5	5	4	5	-	6	6	4		6	4	4	5
Currently used an electronic vapor product	16	17	20	15	7	19	23	21	+	17	17	16	18
Currently smoked cigars	3	3		4		4	3	3		4	2		3
Currently used smokeless tobacco	3	3	1	5 *		3	6	3		3	3		4
Tried to quit using all tobacco products	49	46	46	45	•	49	43	47			44		44



Caledonia County High School Results

#### Current Substance Use

	VT	County	F	М		9th	10th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis	
Currently drank alcohol	25	23	25	21		9	21	25	36	+	19	24	21	23	
Currently were binge drinking	12	12	12	11		4	11	11	21	+	10	12	8	13	*
Reported that the largest number of drinks they had in a row was 10 or more	3	4	2	6	*		3	6	6	+	5	4		5	

	VT	County		F	Μ		9th	<b>1</b> 0th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis	
Currently used marijuana	20	16	*	19	13	*	7	17	17	24	+	15	17	23	14	*

	VT	County	F	Μ	9th	<b>1</b> 0th	<b>11</b> th	12th	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	2	1	3		2	3		4	1 *	3	2



Caledonia County High School Results

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



Caledonia County High School Results

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Usually use JUUL or other rechargeable device that uses pods, among current users	19	18	18	18			14			16		19
Usually got their electronic vapor products by buying them themselves in a convenience store, supermarket, discount store, or gas station, among current users	4	6		8						7		7
Used electronic vapor products mainly because they were curious about them, among current users	13	11	12	9			14			8		11
Currently used electronic vapor products daily, among current users	30	25	22	30	-		17			26		28
Used EVP 10+ days, among current users	42	37	33	42			31			39		40
Currently used electronic vapor products frequently (20+ days), among current users	42	37	33	42	·		31			39		40



Caledonia County High School Results

## Substance Use Among Current Users

	VT	County		F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Currently binge drank, among current users	57	62		62	62					65		61		67
Reported that the largest number of drinks they had in a row was 10 or more, among current users	13	20	*	9	33	*				19		18		24
Currently drank 10+ days, among current users	13	16		14	19			·	24	10		13		15
Currently drank 20+ days, among current users	6	8		5	12			•	15			5		7
Currently drank everyday, among current users	4	5		·	10				9			3		4



Caledonia County High School Results

## Substance Use Among Current Users

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Usually used marijuana by smoking it in a joint, bong, pipe, or blunt, among current users	76	74	70	78						77	74	74	
Currently used marijuana 10+ times, among current users	42	40	36	44						38	51	32	*
Currently used marijuana 20+ times, among current users	30	26	24	27						25	41	17	*
Usually used marijuana by vaping it, among current users	10	14	18	10		·	·			14	10	17	



Caledonia County High School Results

#### Substance Use Exposure and Prevention

	VT	County	F	М	9th	10th	<b>11</b> th	<b>12</b> th		BIPOC	WnH		LGBTQ	HetCis	
Were asked by a doctor, dentist, or nurse if they smoked	49	47	49	45	40	46	46	57	+	35	49	*	49	47	
Were offered, sold, or given an illegal drug on school property	12	10	10	11	7	12	12	12		12	10		15	9	*
Attended school under the influence of alcohol or other illegal drugs	10	8	9	8	4	7	11	11	+	10	8		11	7	



Caledonia County High School Results

#### Perceptions of Substance Use

	VT	County		F	М		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	53	*	56	50		38	51	55	67	+	40	57	*	53	54	
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	65	63		69	56	*	50	58	66	76	+	47	67	*	65	63	
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	54	46	*	50	42		33	46	43	62	+	34	50	*	58	43	*



Caledonia County High School Results

## Perceptions of Substance Use

	νт	County		F	М		9th	10th	<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	69		64	73	*	81	72	60	62	+	64	69	61	71	*
Think it is wrong or very wrong for someone their age to drink alcohol	55	55		49	61	*	77	60	51	37	+	54	55	49	57	
Think it is wrong or very wrong for someone their age to use marijuana	55	62	*	61	65		78	67	59	49	+	68	61	45	69	*



Caledonia County High School Results

## Perceptions of Substance Use

	VT	County	F	М	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	91	91	90	97	94	84	89	+	81	93	*	90	92	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to drink alcohol	71	72	71	73	88	77	68	58	+	66	74		72	73	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use marijuana	77	82 *	82	82	92	84	78	74	+	82	82		69	87	*



Caledonia County High School Results

## Perceptions of Substance Use

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPO	C WnH	LGBTQ	HetCis
Think people greatly risk harming themselves, physically or in other ways, if they use electronic vapor products regularly	39	41	41	42	48	38	41	40	45	41	37	43
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	34	37	31	46	31	36	27	36	34	32	35
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	25	30 *	30	30	40	30	32	20	+ 46	26 *	16	34 *



Caledonia County High School Results

### Obesity, Overweight, and Weight Perceptions

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Were overweight	14	15	14	16	17	18	12	13	15	15	15	15
Were obese	14	13	9	16 *	11	15	15	11	9	14	15	12

	VT	County	F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Described themselves as slightly or very overweight	29	30	34	27		28	35	31	28	32	30	39	27	*
Were trying to lose weight	41	45 🦻	57	34	*	42	47	47	45	48	45	53	43	*



Caledonia County High School Results

## **Physical Activity**

	VT	County		F	М		9th	10th	<b>11</b> th	12th		BIPOC	WnH	LGBTQ	HetCis	
Did not participate in at least 60 minutes of physical activity on at least 1 day	13	14		16	12		9	14	11	22		16	14	21	11	*
Were physically active at least 60 minutes per day on 5 or more days	53	45	*	38	52	*	48	47	44	43		38	47	34	50	*
Were physically active at least 60 minutes per day on all 7 days	28	24	*	15	33	*	26	28	21	22		21	25	14	28	*
Spent 3 or more hours per day on screen time	73	71		73	69		70	65	77	74	+	70	72	82	69	*



Caledonia County High School Results

# Nutrition

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Ate 5+ fruits/vegetables every day, past week	18	17	15	19	14	16	18	21	22	16	10	19	*

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Did not eat fruit or drink 100% fruit juices	6	6	5	7	6	6	4	8	9	5	5	6
Ate fruit or drank 100% fruit juices one or more times per day	58	55	56	54	53	58	58	52	54	55	54	56
Ate fruit or drank 100% fruit juices two or more times per day	27	25	24	26	24	21	28	26	26	25	20	26



Caledonia County High School Results

# Nutrition

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Did not eat vegetables	5	5	4	7	6	5	3	7	7	5	7	4	
Ate vegetables one or more times per day	70	67	67	67	61	68	71	67	66	67	60	69	*
Ate vegetables two or more times per day	34	35	31	39	33	36	34	37	37	34	28	38	*
Ate vegetables three or more times per day	17	18	16	20	16	17	18	20	22	17	12	19	*

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Did not eat breakfast	16	16	16	16	16	19	18	10	13	17	21	14	*
Ate breakfast on all 7 days	33	38	* 33	43 *	34	35	37	45	41	37	33	40	


Caledonia County High School Results

### Nutrition

	۷т	County	F	М		9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Drank a can, bottle, or glass of a sugar-sweetened beverage	18	16	13	20	*	12	20	14	19	13	17	16	16
Did not drink a bottle or glass of plain water	4	5	2	7	*	3	8		7	11	3 *	3	5
Drank a bottle or glass of plain water one or more times per day	77	75	77	73		75	72	78	76	71	76	72	77
Drank a bottle or glass of plain water two or more times per day	68	67	66	67		64	67	70	65	64	67	62	68
Drank a bottle or glass of plain water three or more times per day	52	50	50	50		44	50	57	49	51	50	44	52



Caledonia County High School Results

#### Social Determinants of Health

	VT	County	F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Have a disability or long-term health problem that keeps them from doing everyday activities	7	9 *	11	8	11	7	7	13	8	10	19	6	*
Currently receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	16	16	13	19	21	17	16	10	13	16	17	15	

	VT	County		F	М	9th	10th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis
Usually did not sleep in their parent's or guardian's home	3	6	*	5	7	4	5	5	8	14	4 *	4	6
Most of the time or always went hungry because there was not enough food in their home	2	3		2	3				4	4	2	3	2
Think their families subjective social status is worse than other families	2	3		3	3	3	3		4	4	2	4	2



Caledonia County High School Results

#### **Protective Factors**

	VT	County	F	М	9th	10th	<b>11</b> th	12th	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	20	23	16 *	19	20	24	15	23	19	32	15	*
Most of the time or always get the kind of help they need	33	29	27	31	36	20	34	26	26	29	22	32	*

	VT	County		F	М	9th	10th	<b>11</b> th	12th	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	69	*	68	70	76	71	68	63	51	74	*	62	73	*
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	83	*	86	81	94	76	85	79	71	86	*	87	83	



Caledonia County High School Results

#### **Protective Factors**

	٧т	County	F	М	9th	10th	<b>11</b> th	12th	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	71	73	68	72	61	75	75	65	72	72	72
Strongly agree or agree that their school has clear rules and consequences for behavior	55	66 *	61	72 *	74	63	64	65	63	66	57	71 *

	VT	County		F	М		9th	10th	<b>11</b> th	<b>12</b> th		BIPOC	WnH	LGBTQ	HetCis	
Spend 10 or more hours participating in afterschool activities	25	19	*	20	18		17	19	21	20		16	20	9	23	*
Report they are most likely to attend a 4-year college or university, a community college, or technical school after high school	69	67		75	60	*	58	67	69	74	+	67	68	65	68	



Caledonia County High School Results

#### Protective Factors

	VT	County	F	М	9th	<b>1</b> 0th	<b>11</b> th	12th	BIPOC	WnH	LGBTQ	HetCis	
Strongly agree or agree that in their community they feel like they matter to people	52	53	44	62 *	55	51	49	55	51	53	39	58	*



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# 2021 VERMONT YOUTH RISK BEHAVIOR SURVEY REPORT

MIDDLE SCHOOL RESULTS



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Caledonia County Middle School Results

#### Demographics

Overall	N
Caledonia County	613

Sex	N	%
Male	320	52
Female	280	48

Grade	N	%
6th grade	150	27
7th grade	219	34
8th grade	244	38

Race	N	%
BIPOC	70	13
White, non-Hispanic	479	87



#### Demographics

44

LGBTQ+	N	%
LGBTQ+	157	29
Heterosexual/Cisgender	404	71

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



Caledonia County Middle School Results

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

	VT	County		F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever rode with a driver who had been drinking alcohol	15	21	*	22	21	17	21	24	20	21	21	22
Have ever ridden in a car driven by someone who had been using marijuana	10	10		11	9	7	8	13	15	9	10	10
Did not always wear a seat belt	20	23		21	24	12	22	31	21	23	19	26
Never or rarely wear a seatbelt	2	2			2			2	8			2

	VT	County		F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Had a concussion from playing a sport or being physically active	15	15		15	15	13	16	16	19	15	9	18	*
Rarely or never wore a bicycle helmet	25	31	* ;	33	31	20	31	40	39	32	30	32	
Rarely or never wore a helmet when rollerblading or skateboarding	31	38	:	37	37	27	36	48		37	45	34	



Caledonia County Middle School Results

### Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	М		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Were ever in a physical fight	38	40	24	53	*	39	44	36	45	38	38	42	
Were ever bullied on school property	41	39	44	34		39	40	37	41	39	54	33	*
Were ever electronically bullied	29	29	37	20	*	24	29	32	37	29	45	24	*
Were bullied	24	24	28	19		25	25	23	24	24	39	18	*
Bullied someone	8	9	10	8		10	10	8	16	9	14	7	

	VT	County	F	Μ		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Report someone has ever done sexual things to them that they did not want	10	8	13	3	*	10	9	7	13	7	20	4	*

	VT	County	F	Μ	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	10	7	13	10	5	16	7	15	7	*



Caledonia County Middle School Results

### Unintentional Injuries, Personal Safety, and Violence

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Had a sunburn, past year	67	66	68	66	58	68	71	38	71 *	62	70



#### Mental Health

	VT	County		F	М		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Reported that their mental health was most of the time or always not good	22	20		29	12	*	20	18	22	28	20	41	13	*
Have most of the time or always been bothered by feeling nervous, anxious, or on edge	24	18	*	30	6	*	18	18	18	25	18	36	12	*
Felt sad or hopeless	22	18		27	10	*	24	14	19	28	17	33	13	*
Have ever done something to purposely hurt themselves without wanting to die, such as cutting or burning themselves on purpose	18	18		22	12	*	18	16	20	22	18	39	11	*

	VT	County	F	М		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Ever seriously thought about killing themselves	18	15	20	10	*	20	13	15	22	14	31	10	*
Ever made a plan about how they would kill themselves	13	12	16	8	*	14	10	13	14	12	26	7	*
Ever tried to kill themselves	6	5	7	3		5	5	5		5	10	3	*



#### Sexual Health

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever had sexual intercourse	3	4	3	4		2	6	9	4	4	4
Used a condom during last sexual intercourse	44										



#### Lifetime Substance Use

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever tried cigarette smoking	6	6	5	7	4	6	7	13	5	9	4
Ever used an electronic vapor product	9	10	10	10	6	5	16	13	10	12	10
Ever use a flavored tobacco product	5	5	4	5		3	8	9	4	6	4

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Ever drank alcohol	15	16	15	16	14	14	19	15	16	16	17
Ever tried marijuana	5	4	4	5		3	7	7	4	6	4
Ever used inhalants	4	4	3	4	5	3	4	7	4	7	3



Caledonia County Middle School Results

#### Lifetime Substance Use

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Tried cigarette smoking for the first time before age 11 years	3	4	4	5		5	4	13	3 *	7	3
Drank alcohol for the first time before age 11 years	8	8	7	8	11	7	7	9	8	9	8
Tried marijuana for the first time before age 11 years	1	1	-	2							



Caledonia County Middle School Results

#### Current Substance Use

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products	5	6	7	5	4	3	9	10	6	8	5
Currently smoked cigarettes or used electronic vapor products	5	6	7	5	4	3	9	10	5	8	5

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



Caledonia County Middle School Results

#### Current Substance Use

	VT	County		F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Currently drank alcohol	5	6		5	6		5	9		6	10	5
Currently used marijuana	3	2		2	2			3		2	4	2
Have ever taken a prescription drug without a doctor's prescription or differently than how a doctor told them to use it	5	3	*	3	3		5	3		4	5	3



Caledonia County Middle School Results

	VT	County	F	М	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		·								



Caledonia County Middle School Results

#### Substance Use Among Current Users

	VT	County	F	М	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		•								



Caledonia County Middle School Results

#### Substance Use Screenings and Preventior

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis
Were asked by a doctor, dentist, or nurse if they smoked	27	28	27	29	18	30	33	26	29	26	29



Caledonia County Middle School Results

#### 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	13	* -	13	13	5	11	21	13	14	14	14
Say if they wanted to get alcohol, it would be sort of easy or very easy for them to get some	32	31	3	33	30	22	27	41	30	33	29	34
Say if they wanted to get marijuana, it would be sort of easy or very easy for them to get some	15	14	-	16	12	9	13	18	16	14	21	12



Caledonia County Middle School Results

### Perceptions about Substance Use

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Think it is wrong or very wrong for someone their age to use electronic vapor products	89	89	88	90	95	91	83	87	88	87	88	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use electronic vapor products	94	93	93	94	94	93	93	93	94	89	96	*
Responded that their parents or guardians feel it would be wrong or very wrong for the student to drink alcohol	88	87	86	88	87	89	85	86	86	87	88	
Responded that their parents or guardians feel it would be wrong or very wrong for the student to use marijuana	92	93	93	93	95	94	91	91	94	90	94	



Caledonia County Middle School Results

#### Perceptions about Substance Use

	VT	County	F	М	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	48	49	48	49	52	44	44	48	47	47
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	40	40	40	41	36	42	43	39	41	37
Think people greatly risk harming themselves, physically or in other ways, if they use marijuana regularly	48	47	49	47	53	45	46	39	49	43	48



#### **Physical Activity**

	VT	County	F	М		6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Spent 3 or more hours per day on screen time	57	57	55	57		49	52	66	62	57	61	56	
Did not participate in at least 60 minutes of physical activity on at least 1 day		9	11	8		12	10	7	14	8	13	7	
Were physically active at least 60 minutes per day on 5 or more days	60	60	52	68	*	56	63	60	52	62	42	66	*
Were physically active at least 60 minutes per day on all 7 days	35	39	29	49	*	38	41	38	36	39	19	46	*



Caledonia County Middle School Results

### Physical Activity

	VT	County		F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Report they participate in physical activity or other short breaks during class	88	90		92	87	89	88	92	90	90	88	91	
Played on at least one sports team	64	62		59	66	61	57	66	63	64	38	73	*
Walk or bike to school at least 1x	24	18	*	15	22	22	17	16	27	17	15	20	
Walk or ride their bike to school on five days	12	9	*	7	10	11	9	7	11	9	6	10	



### Nutrition

	VT	County	F	М	6	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Did not eat breakfast	12	13	13	11	:	12	12	13	15	13	19	11	*
Ate breakfast on all 7 days	45	45	36	54	*	51	48	38	37	45	33	47	*

	VT	County	F	М	6th	7th	8th	BIPOC	WnH	LGBTQ	HetCis	
Did not drink a bottle or glass of plain water	3	3	·	3		4			2	6	1	*
Drank a bottle or glass of plain water one or more times per day	77	74	70	79	72	79	72	69	75	59	80	*
Drank a bottle or glass of plain water two or more times per day	70	68	63	72	68	72	64	68	68	52	74	*
Drank a bottle or glass of plain water three or more times per day	55	54	51	57	57	54	52	59	53	39	60	*



#### Social Determinants of Health

	VT	County	F	М	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	2	2	2	4				2		2
Usually did not sleep in their parent's or guardian's home	2	1		•					•		
Reported in their home people most of the time or always speak a language other than English	7	5	5	5	4	6	4	16	3 *	6	3



Caledonia County Middle School Results

#### **Protective Factors**

	VT	County		F	М	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	91	*	90	93	93	90	89	86	91	85	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	58		54	62	55	59	58	53	58	38	64	*

	VT	County	F	М	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	69	71	66	73	69	58	72	*
Strongly agree or agree that their school has clear rules and consequences for behavior	67	70	66	75	81	71	61	60	70	63	72	



Caledonia County Middle School Results

	VT	County	F	М		6th	7th	8th	BIPOC	WnH	L	GBTQ	HetCis	
Ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood	13	12	12	11		14	10	11	26	10	*	19	9	*
Strongly agree or agree that in their community they feel like they matter to people	55	53	46	61	*	54	51	54	48	53		29	61	*

. = Too few students to report; \* = Statistical differences between groups; # = Significantly increases/decreases with each grade level



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