



# 2022 Minnesota Student Survey Statewide Tables

December 2022

## **Minnesota Student Survey Interagency Team:**

Minnesota Department of Corrections

Minnesota Department of Education

Minnesota Department of Health

Minnesota Department of Human Services

Minnesota Department of Public Safety

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## In Appreciation

The Minnesota Student Survey (MSS) Interagency Team is indebted to the students, parents, teachers, district assessment coordinators, school and district administrators, principals, and superintendents across the state that agreed to participate in and supported the MSS when it was administered in the first half of 2022. These data are made available as a result of their interest and time, and we are grateful for their efforts.

The planning and implementation of the 2022 Minnesota Student Survey administration resulted from an important collaborative effort among members of the MSS Interagency team, local educators and health professionals, researchers, and community members throughout the state of Minnesota – all of whom encouraged and supported school participation in the MSS.

Members of the MSS Interagency Team include: Lisa Burton and Maira Rosas-Lee at the Department of Education; Sharrilyn Helgertz and Bob Kuziej at the Department of Health; Phyllis Bengtson, Megan Loew, Michele Maruska and Marin Phelps at the Department of Human Services; and Valerie Clark at the Department of Corrections.

We also thank Kerri Sawyer, Dan Fernandez-Baca and Ann Kinney (retired) at Department of Health, Tricia Hummel at Department of Public Safety, Jacquelyn Freund of EpiCog, and Wilder Research for their contributions to the successful collection of 2022 MSS data.

# 2022 Minnesota Student Survey

## Survey Participation

The 2022 Minnesota Student Survey (MSS) was administered in the first half of 2022 to students in grades five, eight, nine, and eleven statewide. The survey was voluntary at all levels; districts, schools, parents, and students could all choose to opt out. Most public school districts (70%) chose to participate. Across the state, approximately 56% of fifth graders, 56% of eighth graders, 51% of ninth graders, and 41% of eleventh graders participated in the 2022 MSS. Overall participation across the four grades was approximately 51% of total enrollment.

Results from regular public schools, charter schools, and online schools are included in these tables. Results from nonpublic schools, alternative learning centers, and juvenile correctional facilities are released separately.

All schools and districts that participated in the survey followed federal laws regarding parental notification as required by the Protection of Pupil Rights Amendment (PPRA). PPRA requires that schools that participate in the survey notify parents of the survey administration, provide parents the opportunity to review the survey instrument, and allow parents to opt their child out of participating (Juvenile Correctional Facilities are exempt from this requirement).

## Mode of Administration

In 2022, all levels of the MSS were administered online. Only Juvenile Correctional Facilities could choose to administer the MSS on paper.

## Items on the Tables

The tables in this report include the responses for all survey items. Items are ordered within the tables by an overarching subject area; the order that items appear on the tables is not necessarily the order that they appeared on the survey.

The table of contents is provided on pages v-vi. The grade five survey version was shorter than the grade eight survey version, which in turn was shorter than the grade nine and eleven version. The grade five and grade eight versions did not include items appropriate only for older students. Items found on some versions of the survey but not on others are identified on the tables.

## Gender Breakdowns in Reports

This report comes in two formats: by grade and grade-and-gender. Fifth grade surveys asked “are you a boy or girl” while all other grades were asked about their sex assigned at birth (as on original birth certificate). The grade-and-gender breakdowns are available when counts for sex assigned at birth are at least 25 male and 25 female respondents in each grade level cell.

## **New Questions and Year-to-Year Comparisons**

While most MSS survey questions stayed the same as previous administrations, other questions were updated with changes to the question or response options. Some entirely new questions were added, and some questions were dropped. New questions are noted on each table. Caution must be used when making comparisons over time for any questions in which the wording has changed.

Please note that although these surveys are given repeatedly over time, the student populations change between administrations of the survey.

## **Validity of Responses**

Caution was taken to identify invalid responses and remove them from the survey results. Surveys were removed when responses were highly inconsistent, when there was a pattern of likely exaggeration, when the survey was completed outside of school hours (this did not apply to online students), or when the survey was clearly a test of the online system. In addition, surveys were removed when only the background section of the survey was answered. In total, approximately 3% of cases were removed from the 2022 survey data.

## **Online Access to MSS Data**

Data from the 2022 MSS are available on the Minnesota Department of Education's [Data Reports and Analytics, MSS Report's page](#). This web report provides access to all state, county and district-level data and provides options for filtering the data in multiple ways.

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**TABLE 1A  
DEMOGRAPHIC DESCRIPTION  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		N	%	N	%	N	%
<b>Total number of surveys</b>		28,317	100%	26,869	100%	20,808	100%
<b>What is your biological sex?^</b>	<b>Male</b>	16,437	58%	15,446	57%	11,930	57%
	<b>Female</b>	11,844	42%	11,393	42%	8,864	43%
	<b>No answer</b>	36	0%	30	0%	14	0%
<b>Age^^</b>	<b>12 years old</b>	25	0%	0	0%	0	0%
	<b>13 years old</b>	10,808	38%	34	0%	0	0%
	<b>14 years old</b>	17,153	61%	10,637	40%	0	0%
	<b>15 years old</b>	291	1%	15,866	59%	32	0%
	<b>16 years old</b>	6	0%	277	1%	8,414	40%
	<b>17 years old</b>	0	0%	21	0%	12,097	58%
	<b>18 years old</b>	0	0%	0	0%	241	1%
	<b>19-20 years old</b>	0	0%	0	0%	12	0%
<b>How do you describe yourself? (Mark ALL that apply)</b>	<b>American Indian or Alaskan Native only</b>	351	1%	324	1%	135	1%
	<b>Asian or Asian American only</b>	1,776	6%	1,667	6%	1,228	6%
	<b>Black, African or African American only</b>	2,998	11%	2,310	9%	1,610	8%
	<b>Hispanic or Latino/a only</b>	1,989	7%	1,827	7%	1,294	6%
	<b>Middle Eastern / North African only^^^</b>	182	1%	138	1%	93	0%
	<b>Native Hawaiian or Other Pacific Islander only</b>	45	0%	48	0%	33	0%
	<b>White only</b>	18,085	64%	17,983	67%	14,551	70%
	<b>Multiple Races (checked more than one)</b>	2,639	9%	2,406	9%	1,767	8%
	<b>No answer</b>	252	1%	166	1%	97	0%

^ 5th grade surveys asked "Are you male or female?"

^^ Students who selected "9 years old or younger" or "21 years old or older" were excluded from this report.

^^^ New response option in 2022.



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**TABLE 1B**  
**DEMOGRAPHIC DESCRIPTION**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		N	%	N	%	N	%
If you are American Indian or Alaskan Native, which group best describes you? (Mark ALL that apply)	Anishinaabe/Ojibwe	509	2%	465	2%	294	1%
	Dakota/Lakota	240	1%	203	1%	89	0%
	Other tribal affiliation	309	1%	291	1%	176	1%
If you are Asian or Asian American, which group best describes you? (Mark ALL that apply)	Bangladeshi <sup>^</sup>	16	0%	17	0%	13	0%
	Burmese	14	0%	16	0%	4	0%
	Chinese	307	1%	289	1%	265	1%
	Filipino	143	1%	151	1%	124	1%
	Hmong	585	2%	500	2%	379	2%
	Indian	352	1%	375	1%	234	1%
	Karen	79	0%	61	0%	28	0%
	Korean	252	1%	232	1%	184	1%
	Lao	186	1%	140	1%	109	1%
	Nepali <sup>^</sup>	29	0%	28	0%	7	0%
	Pakistani <sup>^</sup>	41	0%	41	0%	31	0%
	Vietnamese	297	1%	280	1%	254	1%
	Other Asian	396	1%	335	1%	232	1%
If you are Black, African or African American, which group best describes you? (Mark ALL that apply)	African American	1,848	7%	1,487	6%	941	5%
	Ethiopian – Oromo	189	1%	138	1%	100	0%
	Ethiopian – other	193	1%	160	1%	112	1%
	Liberian	210	1%	185	1%	136	1%
	Nigerian	211	1%	154	1%	125	1%
	Somali	912	3%	729	3%	540	3%
	Other Black, African or African American	856	3%	628	2%	456	2%
If you are Hispanic or Latino/Latina, which group best describes you? (Mark ALL that apply)	Colombian	86	0%	82	0%	52	0%
	Ecuadoran	105	0%	136	1%	110	1%
	Guatemalan	175	1%	172	1%	120	1%
	Mexican	2,001	7%	1,863	7%	1,278	6%
	Puerto Rican	160	1%	132	0%	92	0%
	Salvadoran	178	1%	158	1%	90	0%
	Spanish/Spanish-American	519	2%	352	1%	233	1%
	Other Hispanic or Latino/Latina	377	1%	320	1%	264	1%
If you are Middle Eastern of North African, which group best describes you? (Mark ALL that apply) <sup>^^</sup>	Egyptian	65	0%	60	0%	31	0%
	Iranian	18	0%	23	0%	16	0%
	Iraqi	61	0%	41	0%	26	0%
	Lebanese	30	0%	28	0%	26	0%
	Palestinian	38	0%	39	0%	23	0%
	Other Middle Eastern or North African	180	1%	141	1%	92	0%

<sup>^</sup> New response option in 2022.

<sup>^^</sup> New question in 2022.

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**TABLE 2**  
**GENDER EXPRESSION; SEXUAL ORIENTATION; GENDER IDENTITY\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
<b>A person's appearance, style, dress, or the way they walk or talk may affect how people describe them. How do you think other people at school would describe you?</b>	Very or mostly feminine	2%	58%	1%	58%	1%	59%
	Somewhat feminine	3%	29%	2%	30%	1%	30%
	Equally feminine and masculine	9%	12%	7%	10%	7%	9%
	Somewhat masculine	24%	1%	24%	1%	24%	1%
	Very or mostly masculine	62%	0%	66%	0%	68%	0%
<b>How do you describe your sexual orientation?^</b>	Straight (heterosexual)^	100%	100%	100%	100%	100%	100%
	Asexual^^	0%	0%	0%	0%	0%	0%
	Bisexual	0%	0%	0%	0%	0%	0%
	Gay or Lesbian	0%	0%	0%	0%	0%	0%
	Questioning/Not sure	0%	0%	0%	0%	0%	0%
	Pansexual	0%	0%	0%	0%	0%	0%
	Queer	0%	0%	0%	0%	0%	0%
	I don't describe myself in any of these ways	0%	0%	0%	0%	0%	0%
	I am not sure what this question means	0%	0%	0%	0%	0%	0%
<b>What is your gender identity? (Mark ALL that apply)^^^</b>	Agender	1%	1%	1%	1%	1%	1%
	Boy/man (cisgender, which means your gender identity matches your sex assigned at birth)	98%	0%	98%	0%	98%	0%
	Boy/man (transgender, which means your gender identity does not match your sex assigned at birth)	1%	0%	0%	0%	0%	0%
	Genderfluid, gender non-conforming, or genderqueer	0%	0%	0%	0%	0%	0%
	Girl/woman (cisgender, which means your gender identity matches your sex assigned at birth)	0%	98%	0%	98%	0%	98%
	Girl/woman (transgender, which means your gender identity does not match your sex assigned at birth)	0%	0%	0%	0%	0%	0%
	Nonbinary	0%	0%	0%	0%	0%	0%
	Two spirit	0%	0%	0%	0%	0%	0%
	Questioning/unsure	0%	0%	0%	0%	0%	0%
	Identity not listed	1%	0%	1%	0%	1%	1%

\* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

^^ Change in response option wording from 2019.

^^^ New response option in 2022.

^^^^ New question in 2022.

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**TABLE 3**  
**SCHOOL PLANS; ACADEMIC ADVISING; IEP; ACADEMIC PERFORMANCE**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>What is the MAIN thing you plan to do RIGHT AFTER high school?*</b>	<b>I don't plan to graduate from high school</b>	1%	0%	1%	0%	0%	0%
	<b>Get my GED</b>	1%	1%	1%	1%	1%	0%
	<b>Go to a two-year community or technical college</b>	8%	5%	11%	7%	18%	14%
	<b>Go to a four-year college or university</b>	55%	73%	55%	75%	53%	74%
	<b>Get a license or certificate in a career field</b>	4%	6%	3%	5%	4%	3%
	<b>Attend an apprenticeship program</b>	1%	0%	1%	0%	3%	0%
	<b>Join the military</b>	6%	2%	6%	2%	4%	1%
	<b>Work at a job</b>	13%	7%	13%	5%	12%	5%
	<b>Other</b>	11%	5%	10%	5%	6%	3%
<b>Has an adult in your school helped you think about education options for after high school (college or other training program)?**</b>	<b>Yes</b>			59%	59%	74%	76%
	<b>No</b>			41%	41%	26%	24%
<b>Has an adult in your school helped you find career-focused field experiences (job shadowing, work-based learning, service learning, career camps, apprenticeships)?**</b>	<b>Yes</b>			42%	36%	49%	47%
	<b>No</b>			58%	64%	51%	53%
<b>Do you receive special education services as part of an IEP (individual education plan)?</b>	<b>Yes</b>	9%	5%	10%	6%	11%	7%
	<b>No</b>	72%	77%	74%	77%	78%	85%
	<b>Not sure</b>	19%	18%	16%	17%	11%	8%
<b>How would you describe your grades this school year?</b>	<b>Mostly A's</b>	42%	58%	41%	59%	41%	58%
	<b>Mostly B's</b>	34%	27%	33%	26%	33%	28%
	<b>Mostly C's</b>	15%	9%	17%	10%	18%	10%
	<b>Mostly D's</b>	4%	2%	5%	3%	5%	3%
	<b>Mostly F's</b>	2%	1%	2%	2%	2%	1%
	<b>Mostly Incompletes</b>	1%	1%	1%	1%	1%	1%
	<b>None of these letter grades</b>	1%	1%	0%	0%	0%	0%

\* 5th grade survey did not ask this question.

\*\*5th and 8th grade surveys did not ask this question.

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**TABLE 4**  
**TRANSPORTATION TO AND FROM SCHOOL\*^**  
*Straight (heterosexual)*

		Grade	
		8th	
		Male	Female
		%	%
On a typical school day, how do you travel to school? (Mark ALL that apply)	Walk	10%	7%
	Bike	7%	2%
	School bus	60%	57%
	Family vehicle (riding with others from your family)	55%	64%
	Carpools (riding with children from other families)	4%	9%
	Transit (city bus, light rail, etc.)	0%	0%
	Other (skateboard, scooter, inline skates, etc)	1%	0%
On a typical school day, how do you travel home from school? (Mark ALL that apply)	Walk	15%	11%
	Bike	7%	2%
	School bus	65%	63%
	Family vehicle (riding with others from your family)	47%	58%
	Carpools (riding with children from other families)	5%	11%
	Transit (city bus, light rail, etc.)	0%	0%
	Other (skateboard, scooter, inline skates, etc)	1%	0%

\* 9th and 11th grade surveys did not ask these questions.

^ Both questions in this table were new in 2022.

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**TABLE 5  
SCHOOL ATTENDANCE  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
During the last 30 days, how many times did you miss a full day of school? (Do not include school-sponsored activities like field trips, sports, academic or music events)	None	41%	37%	44%	40%	45%	38%
	Once or twice	37%	39%	35%	37%	35%	37%
	3 to 5 times	14%	16%	14%	16%	13%	16%
	6 to 9 times	5%	6%	5%	5%	4%	5%
	10 or more times	3%	3%	3%	3%	2%	3%
During the last 30 days, how many times did you miss part of a day of school such as coming late, leaving early or missing class time during the day? (Do not include school-sponsored activities)	None	43%	35%	42%	33%	38%	29%
	Once or twice	40%	44%	40%	43%	37%	40%
	3 to 5 times	12%	15%	12%	16%	15%	19%
	6 to 9 times	3%	3%	3%	5%	5%	7%
	10 or more times	2%	2%	3%	3%	4%	6%
AMONG THOSE WHO MISSED PART OF OR A FULL DAY OF SCHOOL: What are the reasons you missed a full or part of a day of school in the last 30 days? (Mark ALL that apply)	Felt sick <sup>^</sup>	51%	55%	52%	54%	51%	55%
	Had or exposed to COVID-19 <sup>^^</sup>	20%	18%	20%	19%	18%	18%
	Medical, dental or other health-related appointment	38%	51%	37%	53%	35%	49%
	Vacation or trip	17%	19%	15%	18%	14%	16%
	Felt very sad, hopeless, anxious, stressed or angry	4%	14%	6%	16%	9%	24%
	Didn't get enough sleep	11%	15%	13%	18%	19%	26%
	Didn't feel safe at school	2%	3%	2%	5%	2%	4%
	Missed your ride or didn't have a way to get to school	9%	9%	9%	8%	6%	6%
	Had to work (for pay or to help with a family business or chores)	1%	0%	1%	1%	3%	2%
	Had to take care of or help a family member, sibling or friend	3%	4%	3%	4%	4%	6%
	Behind in schoolwork or not prepared for a test or class assignment	2%	4%	4%	7%	8%	15%
	Bored with or not interested in school	5%	7%	7%	10%	13%	16%
	Suspended from school	3%	1%	2%	1%	1%	0%
Other reason	16%	16%	18%	16%	18%	15%	

<sup>^</sup> Change in response option wording from 2019.

<sup>^^</sup> New response option in 2022.

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**TABLE 6**  
**DISCIPLINE; FEELINGS ABOUT SCHOOL**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>During the last 30 days, how many times did you get sent out of the classroom for discipline?</b>	<b>None</b>	80%	92%	90%	96%	96%	98%
	<b>Once or twice</b>	15%	6%	8%	3%	3%	2%
	<b>3 to 5 times</b>	4%	1%	1%	0%	0%	0%
	<b>6 to 9 times</b>	1%	0%	0%	0%	0%	0%
	<b>10 or more times</b>	1%	0%	0%	0%	0%	0%
<b>How often do you care about doing well in school?</b>	<b>All of the time</b>	33%	49%	36%	54%	35%	53%
	<b>Most of the time</b>	47%	40%	45%	36%	43%	37%
	<b>Some of the time</b>	18%	11%	17%	10%	19%	9%
	<b>None of the time</b>	2%	1%	2%	1%	3%	1%
<b>How often do you go to class unprepared?</b>	<b>All of the time</b>	3%	2%	3%	1%	3%	1%
	<b>Most of the time</b>	8%	4%	8%	4%	9%	5%
	<b>Some of the time</b>	51%	42%	52%	44%	53%	46%
	<b>None of the time</b>	39%	52%	37%	50%	36%	48%
<b>How often do you pay attention in class?</b>	<b>All of the time</b>	15%	21%	15%	19%	14%	18%
	<b>Most of the time</b>	66%	65%	66%	68%	63%	68%
	<b>Some of the time</b>	18%	14%	19%	13%	22%	13%
	<b>None of the time</b>	1%	0%	1%	0%	1%	0%

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**TABLE 7  
FEELINGS ABOUT SCHOOL  
Straight (heterosexual)**

How much do you agree or disagree with each of the following statements?		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
If something interests me, I try to learn more about it.	Strongly agree	37%	31%	39%	32%	48%	38%
	Agree	60%	66%	58%	65%	50%	60%
	Disagree	3%	3%	3%	3%	2%	1%
	Strongly disagree	0%	0%	0%	0%	0%	0%
I think things I learn at school are useful.	Strongly agree	9%	9%	7%	6%	7%	6%
	Agree	59%	67%	55%	63%	53%	60%
	Disagree	25%	21%	30%	26%	31%	29%
	Strongly disagree	7%	3%	8%	4%	10%	5%
Being a student is one of the most important parts of who I am.	Strongly agree	10%	10%	9%	9%	9%	11%
	Agree	44%	47%	44%	47%	39%	45%
	Disagree	36%	35%	37%	37%	38%	36%
	Strongly disagree	10%	7%	11%	7%	14%	8%
Overall, adults at my school treat students fairly.	Strongly agree	18%	13%	18%	11%	18%	12%
	Agree	58%	60%	63%	66%	64%	65%
	Disagree	18%	22%	15%	19%	14%	19%
	Strongly disagree	6%	5%	4%	4%	4%	5%
Adults at my school listen to the students.	Strongly agree	14%	10%	14%	8%	13%	8%
	Agree	62%	61%	65%	64%	65%	63%
	Disagree	19%	25%	18%	24%	18%	25%
	Strongly disagree	4%	4%	3%	3%	4%	4%
The school rules are fair.	Strongly agree	11%	9%	12%	9%	11%	8%
	Agree	58%	57%	65%	67%	64%	64%
	Disagree	25%	29%	19%	21%	20%	24%
	Strongly disagree	6%	5%	4%	4%	5%	4%
At my school, teachers care about students.	Strongly agree	22%	18%	20%	15%	20%	16%
	Agree	65%	68%	68%	72%	68%	71%
	Disagree	10%	11%	10%	12%	9%	11%
	Strongly disagree	3%	2%	2%	2%	2%	2%
Most teachers at my school are interested in me as a person.	Strongly agree	11%	10%	9%	7%	11%	10%
	Agree	55%	57%	56%	55%	55%	55%
	Disagree	28%	28%	29%	33%	28%	30%
	Strongly disagree	7%	5%	6%	5%	6%	5%

2022 Minnesota Student Survey

**TABLE 8A  
PRESENCE OF A SCHOOL RESOURCE/POLICE OFFICER\*  
*Straight (heterosexual)***

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Is there a police officer or School Resource Officer (SRO) at your school?	Yes	66%	68%	75%	75%	78%	77%
	No	12%	10%	7%	6%	9%	10%
	I don't know	22%	22%	19%	19%	13%	13%
IF POLICE OFFICER OR SRO AT SCHOOL: If I knew about something unsafe or illegal at my school, I would tell the SRO or police officer.	Strongly agree	28%	29%	21%	23%	17%	20%
	Agree	49%	51%	50%	52%	45%	50%
	Disagree	17%	17%	22%	22%	26%	24%
	Strongly disagree	6%	3%	8%	4%	11%	5%
IF POLICE OFFICER OR SRO AT SCHOOL: I would feel comfortable going to my school's police officer or SRO if I was having problems or needed help.	Strongly agree	19%	16%	17%	15%	17%	16%
	Agree	49%	47%	51%	47%	48%	46%
	Disagree	25%	31%	25%	32%	26%	31%
	Strongly disagree	7%	6%	7%	6%	9%	7%
IF POLICE OFFICER OR SRO AT SCHOOL: I think it is a good idea to have an SRO or police officer at our school.	Strongly agree	51%	49%	51%	48%	47%	47%
	Agree	44%	47%	44%	49%	46%	48%
	Disagree	4%	3%	4%	3%	4%	4%
	Strongly disagree	1%	1%	1%	1%	2%	1%

\* 5th grade survey did not ask this question.



## 2022 Minnesota Student Survey

**TABLE 8B  
COMFORT GOING TO POLICE OFFICER\*<sup>^</sup>  
*Straight (heterosexual)***

		Grade	
		8th	
		Male	Female
		%	%
<b>I would feel comfortable going to the police if I was having problems or needed help.</b>	<b>Strongly agree</b>	23%	19%
	<b>Agree</b>	51%	50%
	<b>Disagree</b>	20%	25%
	<b>Strongly disagree</b>	6%	6%

\* 9th and 11th grade surveys did not ask this question.

<sup>^</sup> New question in 2022.

2022 Minnesota Student Survey

**TABLE 9  
PERCEPTIONS OF SAFETY**

*Straight (heterosexual)*

<i>How much do you agree or disagree with each of the following statements?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>I feel safe going to and from school.</b>	<b>Strongly agree</b>	46%	37%	43%	30%	46%	34%
	<b>Agree</b>	50%	59%	53%	64%	50%	61%
	<b>Disagree</b>	3%	4%	3%	5%	3%	4%
	<b>Strongly disagree</b>	1%	1%	1%	1%	1%	1%
<b>I feel safe at school.</b>	<b>Strongly agree</b>	33%	23%	31%	18%	34%	22%
	<b>Agree</b>	58%	65%	60%	69%	57%	66%
	<b>Disagree</b>	7%	11%	7%	12%	7%	11%
	<b>Strongly disagree</b>	1%	1%	2%	2%	2%	1%
<b>I feel safe in my neighborhood.</b>	<b>Strongly agree</b>	58%	49%	56%	44%	57%	48%
	<b>Agree</b>	40%	48%	41%	53%	40%	50%
	<b>Disagree</b>	2%	3%	2%	3%	2%	2%
	<b>Strongly disagree</b>	0%	0%	0%	0%	1%	0%
<b>I feel safe at home.</b>	<b>Strongly agree</b>	72%	66%	71%	62%	70%	65%
	<b>Agree</b>	27%	32%	28%	36%	28%	33%
	<b>Disagree</b>	1%	2%	1%	2%	1%	1%
	<b>Strongly disagree</b>	0%	0%	0%	0%	0%	0%

2022 Minnesota Student Survey

**TABLE 10A  
AFTER SCHOOL SUPERVISION  
Straight (heterosexual)**

<i>During a typical week, how often do you go to the following places after school?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>I stay at my school or go to another school</b>	<b>0 days</b>	75%	72%	55%	54%	59%	59%
	<b>1 day</b>	5%	6%	7%	9%	7%	8%
	<b>2 days</b>	4%	5%	6%	7%	5%	6%
	<b>3 to 4 days</b>	5%	5%	8%	7%	6%	7%
	<b>5 days</b>	12%	12%	25%	23%	22%	20%
<b>My home or another home such as a friend's, relative's or neighbor's</b>	<b>0 days</b>	20%	15%	14%	10%	13%	10%
	<b>1 day</b>	11%	12%	10%	10%	8%	8%
	<b>2 days</b>	8%	10%	9%	11%	10%	11%
	<b>3 to 4 days</b>	8%	10%	9%	12%	12%	15%
	<b>5 days</b>	53%	53%	58%	57%	58%	56%
<b>A rec, community or other youth center</b>	<b>0 days</b>	82%	84%	80%	82%	82%	86%
	<b>1 day</b>	7%	7%	7%	7%	6%	5%
	<b>2 days</b>	4%	4%	5%	5%	5%	4%
	<b>3 to 4 days</b>	4%	3%	4%	3%	3%	3%
	<b>5 days</b>	2%	2%	3%	2%	3%	2%
<b>A park or other outdoor space</b>	<b>0 days</b>	51%	59%	53%	62%	61%	71%
	<b>1 day</b>	16%	18%	16%	16%	14%	13%
	<b>2 days</b>	16%	13%	15%	12%	13%	9%
	<b>3 to 4 days</b>	11%	7%	10%	6%	7%	4%
	<b>5 days</b>	6%	3%	6%	3%	5%	2%
<b>A library</b>	<b>0 days</b>	92%	90%	93%	89%	93%	89%
	<b>1 day</b>	6%	7%	5%	7%	4%	6%
	<b>2 days</b>	2%	2%	1%	3%	2%	3%
	<b>3 to 4 days</b>	1%	1%	0%	1%	1%	1%
	<b>5 days</b>	0%	0%	0%	0%	0%	1%
<b>A church, synagogue, mosque, or other spiritual/religious place</b>	<b>0 days</b>	69%	64%	70%	66%	78%	74%
	<b>1 day</b>	22%	26%	22%	25%	17%	19%
	<b>2 days</b>	6%	7%	6%	7%	4%	5%
	<b>3 to 4 days</b>	1%	1%	1%	1%	1%	1%
	<b>5 days</b>	1%	1%	1%	0%	1%	0%

2022 Minnesota Student Survey

TABLE 10B  
AFTER SCHOOL SUPERVISION\*

*Straight (heterosexual)*

		Grade	
		8th	
		Male	Female
		%	%
<b>During a typical week, how often are you home alone or somewhere unsupervised after school?</b>	<b>0 days</b>	40%	37%
	<b>1 day</b>	25%	23%
	<b>2 days</b>	15%	17%
	<b>3 days</b>	9%	11%
	<b>4 days</b>	3%	4%
	<b>5 days</b>	8%	8%

\*9th and 11th grade surveys did not ask this question.

2022 Minnesota Student Survey

**TABLE 11A**  
**BEING BULLIED FOR SPECIFIC REASONS**  
*Straight (heterosexual)*

<i>During the last 30 days, how often have other students harassed or bullied you for any of the following reasons?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Your race, ethnicity or national origin</b>	<b>Never</b>	83%	83%	84%	87%	87%	90%
	<b>Once or twice</b>	11%	12%	10%	10%	8%	8%
	<b>About once a week</b>	2%	2%	2%	2%	2%	1%
	<b>Several times a week</b>	2%	2%	2%	1%	1%	1%
	<b>Every day</b>	2%	1%	2%	1%	1%	0%
<b>Your religion</b>	<b>Never</b>	92%	90%	92%	91%	94%	92%
	<b>Once or twice</b>	5%	8%	5%	7%	4%	6%
	<b>About once a week</b>	1%	1%	1%	1%	1%	1%
	<b>Several times a week</b>	1%	1%	1%	1%	1%	0%
	<b>Every day</b>	1%	0%	1%	0%	1%	0%
<b>Your sex or gender (being male, female, transgender, genderqueer, genderfluid)^</b>	<b>Never</b>	95%	93%	96%	94%	96%	94%
	<b>Once or twice</b>	3%	5%	2%	4%	2%	4%
	<b>About once a week</b>	1%	1%	1%	1%	1%	1%
	<b>Several times a week</b>	0%	1%	0%	0%	0%	0%
	<b>Every day</b>	1%	0%	1%	0%	1%	0%
<b>Your gender expression (your style, dress, or the way you walk or talk)*</b>	<b>Never</b>	86%	76%	88%	81%	90%	87%
	<b>Once or twice</b>	10%	17%	8%	14%	6%	10%
	<b>About once a week</b>	2%	3%	2%	3%	2%	2%
	<b>Several times a week</b>	1%	2%	1%	1%	1%	1%
	<b>Every day</b>	1%	1%	1%	1%	1%	0%

\* 5th grade surveys did not ask this question.

^ Change in question wording from 2019; 5th grade survey item was worded "Your gender (being male or female)".

2022 Minnesota Student Survey

**TABLE 11B  
BEING BULLIED FOR SPECIFIC REASONS**

*Straight (heterosexual)*

<i>During the last 30 days, how often have other students harassed or bullied you for any of the following reasons?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Because you are bisexual, gay, lesbian, asexual, pansexual, queer, or because someone thought you were*</b>	Never	95%	94%	96%	96%	97%	97%
	Once or twice	3%	5%	2%	3%	2%	2%
	About once a week	1%	1%	1%	1%	1%	0%
	Several times a week	1%	0%	0%	0%	0%	0%
	Every day	1%	0%	1%	0%	1%	0%
<b>A physical or mental disability</b>	Never	93%	91%	93%	92%	94%	93%
	Once or twice	5%	7%	5%	6%	4%	5%
	About once a week	1%	1%	1%	1%	1%	1%
	Several times a week	1%	1%	1%	1%	1%	1%
	Every day	1%	1%	1%	1%	1%	0%
<b>Your size or weight</b>	Never	74%	73%	77%	76%	82%	82%
	Once or twice	16%	19%	15%	17%	12%	13%
	About once a week	4%	4%	4%	3%	3%	3%
	Several times a week	3%	2%	2%	2%	2%	1%
	Every day	3%	2%	2%	1%	2%	1%
<b>Your physical appearance</b>	Never	73%	66%	76%	70%	80%	78%
	Once or twice	17%	24%	16%	22%	14%	17%
	About once a week	4%	5%	3%	4%	3%	3%
	Several times a week	3%	3%	2%	2%	2%	1%
	Every day	2%	2%	2%	1%	1%	1%

\* 5th grade surveys did not ask this question.

2022 Minnesota Student Survey

**TABLE 12A  
BEING CYBERBULLIED  
*Straight (heterosexual)***

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>During the last 30 days, how often have you been cyberbullied? (Count being bullied through texting, Instagram, Snapchat, TikTok or other social media)^</b>	<b>Never</b>	88%	82%	90%	84%	91%	88%
	<b>Once or twice</b>	8%	14%	7%	12%	5%	9%
	<b>About once a week</b>	2%	3%	1%	2%	1%	2%
	<b>Several times a week</b>	1%	1%	1%	1%	1%	1%
	<b>Every day</b>	1%	1%	1%	1%	1%	0%

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 12B  
BEING BULLIED OR HARASSED AT SCHOOL  
Straight (heterosexual)**

<i>During the last 30 days, on how many days have other students at school...</i>		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
...pushed, shoved, slapped, hit or kicked you when they weren't kidding around?	Never	81%	84%	88%	90%	93%	95%
	Once or twice	14%	12%	9%	8%	5%	4%
	About once a week	2%	2%	1%	1%	1%	1%
	Several times a week	1%	1%	1%	1%	0%	0%
	Every day	1%	1%	1%	0%	1%	0%
...threatened to beat you up?	Never	81%	86%	86%	90%	91%	94%
	Once or twice	14%	12%	10%	9%	6%	5%
	About once a week	2%	2%	2%	1%	1%	1%
	Several times a week	1%	1%	1%	0%	1%	0%
	Every day	1%	0%	1%	0%	1%	0%
...spread mean rumors or lies about you?	Never	76%	63%	82%	68%	84%	73%
	Once or twice	18%	27%	14%	24%	12%	20%
	About once a week	3%	5%	2%	4%	2%	4%
	Several times a week	2%	3%	1%	2%	1%	2%
	Every day	1%	2%	1%	2%	1%	1%
...made sexual jokes, comments or gestures towards you?*	Never	81%	75%	82%	76%	84%	78%
	Once or twice	10%	17%	9%	17%	8%	15%
	About once a week	3%	4%	2%	4%	2%	4%
	Several times a week	2%	3%	2%	3%	2%	2%
	Every day	4%	2%	4%	1%	4%	1%
...excluded you from friends, other students or activities?	Never	82%	63%	84%	67%	86%	72%
	Once or twice	13%	26%	12%	24%	10%	20%
	About once a week	2%	6%	2%	5%	2%	4%
	Several times a week	1%	4%	1%	3%	1%	3%
	Every day	1%	2%	1%	1%	1%	1%
Bullied once or more in the last 30 days^	No	53%	41%	61%	46%	67%	53%
	Yes	47%	59%	39%	54%	33%	47%
Bullied weekly or more in the last 30 days^	No	82%	78%	85%	81%	86%	84%
	Yes	18%	22%	15%	19%	14%	16%
Bullied daily in the last 30 days^	No	94%	95%	95%	96%	94%	97%
	Yes	6%	5%	5%	4%	6%	3%

\* 5th grade survey did not ask this question.

^ These are computed variables based on combinations of responses to the first five questions on this table.



2022 Minnesota Student Survey

**TABLE 13**  
**BULLYING OR HARASSING OTHER STUDENTS AT SCHOOL**  
*Straight (heterosexual)*

<i>During the last 30 days, how many times at school have YOU...</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
...pushed, shoved, slapped, hit or kicked someone when you weren't kidding around?	Never	87%	92%	91%	95%	94%	98%
	Once or twice	11%	7%	8%	4%	4%	2%
	About once a week	1%	1%	1%	0%	1%	0%
	Several times a week	1%	0%	0%	0%	0%	0%
	Every day	1%	0%	1%	0%	1%	0%
...threatened to beat someone up?	Never	88%	93%	90%	95%	91%	96%
	Once or twice	10%	6%	8%	4%	6%	3%
	About once a week	1%	1%	1%	1%	1%	0%
	Several times a week	1%	0%	1%	0%	1%	0%
	Every day	1%	0%	1%	0%	1%	0%
...spread mean rumors or lies about someone else?	Never	94%	92%	95%	93%	95%	93%
	Once or twice	5%	7%	4%	6%	4%	6%
	About once a week	1%	1%	0%	1%	1%	1%
	Several times a week	0%	0%	0%	0%	0%	0%
	Every day	0%	0%	1%	0%	1%	0%
...made sexual jokes, comments or gestures towards someone else?*	Never	86%	95%	87%	95%	86%	96%
	Once or twice	8%	4%	8%	4%	7%	3%
	About once a week	2%	1%	2%	1%	2%	0%
	Several times a week	1%	0%	2%	0%	2%	0%
	Every day	2%	0%	3%	0%	3%	0%
...excluded someone from friends, other students or activities?	Never	89%	87%	91%	89%	93%	92%
	Once or twice	9%	12%	8%	10%	6%	7%
	About once a week	1%	1%	1%	1%	1%	0%
	Several times a week	0%	0%	0%	0%	0%	0%
	Every day	1%	0%	1%	0%	1%	0%

\* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 14A  
AVAILABILITY OF COMMUNITY PROGRAMS  
*Straight (heterosexual)***

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Does your school or community offer a variety of programs for people your age to participate in outside of the regular school day?</b>	<b>Yes</b>	72%	72%	75%	74%	75%	72%
	<b>No</b>	5%	4%	4%	4%	5%	6%
	<b>I don't know what programs are available in my community</b>	23%	24%	21%	22%	20%	22%

## 2022 Minnesota Student Survey

### TABLE 14B ENRICHMENT ACTIVITIES

*Straight (heterosexual)*

<i>During a typical week, how often do you participate in the following activities outside of the regular school day?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Sports teams, such as park and rec teams, school teams, in-house teams or traveling teams</b>	<b>0 days</b>	40%	37%	42%	38%	46%	46%
	<b>1 day</b>	5%	5%	4%	5%	5%	4%
	<b>2 days</b>	9%	10%	7%	9%	7%	7%
	<b>3 to 4 days</b>	20%	22%	14%	17%	11%	14%
	<b>5 or more days</b>	26%	26%	32%	32%	31%	29%
<b>School sponsored activities or clubs that are not sports, such as drama, music, chess or science club</b>	<b>0 days</b>	86%	84%	82%	78%	79%	71%
	<b>1 day</b>	6%	6%	7%	9%	7%	11%
	<b>2 days</b>	4%	4%	4%	6%	6%	8%
	<b>3 to 4 days</b>	3%	3%	4%	4%	4%	5%
	<b>5 or more days</b>	2%	3%	3%	3%	4%	4%
<b>Tutoring, homework help or academic programs</b>	<b>0 days</b>	91%	91%	90%	90%	89%	86%
	<b>1 day</b>	4%	5%	5%	5%	6%	8%
	<b>2 days</b>	3%	3%	3%	3%	3%	4%
	<b>3 to 4 days</b>	1%	1%	1%	1%	1%	2%
	<b>5 or more days</b>	1%	1%	1%	1%	1%	1%
<b>Leadership activities such as student government, youth councils or committees</b>	<b>0 days</b>	94%	91%	94%	91%	90%	79%
	<b>1 day</b>	4%	6%	4%	6%	6%	14%
	<b>2 days</b>	1%	2%	1%	2%	2%	5%
	<b>3 to 4 days</b>	1%	1%	0%	1%	1%	2%
	<b>5 or more days</b>	1%	1%	0%	0%	0%	1%

2022 Minnesota Student Survey

**TABLE 14C  
ENRICHMENT ACTIVITIES**

*Straight (heterosexual)*

<i>During a typical week, how often do you participate in the following activities outside of the regular school day?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Artistic activities, such as music, dance, drawing, photography, or pottery</b>	<b>0 days</b>	86%	69%	86%	70%	85%	72%
	<b>1 day</b>	5%	9%	5%	9%	5%	9%
	<b>2 days</b>	4%	8%	3%	7%	4%	7%
	<b>3 to 4 days</b>	2%	7%	2%	6%	3%	6%
	<b>5 or more days</b>	3%	7%	4%	8%	4%	7%
<b>Cultural heritage programs<sup>^</sup></b>	<b>0 days</b>	95%	95%	97%	96%	97%	96%
	<b>1 day</b>	3%	3%	2%	3%	2%	2%
	<b>2 days</b>	1%	1%	1%	1%	1%	1%
	<b>3 to 4 days</b>	0%	0%	0%	0%	0%	0%
	<b>5 or more days</b>	0%	0%	0%	0%	0%	0%
<b>Physical activity lessons, such as tennis or karate</b>	<b>0 days</b>	74%	70%	76%	71%	79%	76%
	<b>1 day</b>	5%	6%	4%	5%	3%	4%
	<b>2 days</b>	6%	8%	5%	7%	5%	6%
	<b>3 to 4 days</b>	8%	9%	6%	8%	5%	7%
	<b>5 or more days</b>	8%	8%	9%	9%	8%	7%
<b>Other community clubs and programs such as 4-H, Scouts, Y-clubs or Community Ed</b>	<b>0 days</b>	93%	93%	93%	93%	93%	94%
	<b>1 day</b>	5%	4%	4%	4%	4%	4%
	<b>2 days</b>	1%	1%	1%	2%	1%	2%
	<b>3 to 4 days</b>	1%	1%	1%	1%	1%	1%
	<b>5 or more days</b>	1%	1%	1%	1%	0%	0%
<b>Religious activities such as religious services, education or youth group</b>	<b>0 days</b>	73%	65%	74%	66%	80%	72%
	<b>1 day</b>	20%	27%	19%	25%	15%	21%
	<b>2 days</b>	5%	7%	5%	7%	4%	6%
	<b>3 to 4 days</b>	1%	1%	1%	1%	1%	1%
	<b>5 or more days</b>	1%	1%	1%	1%	0%	0%

<sup>^</sup> New question in 2022.

2022 Minnesota Student Survey

**TABLE 15**  
**REASONS FOR NOT PARTICIPATING IN ENRICHMENT ACTIVITIES\*^**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>IF NO PARTICIPATION:</b> What are the reasons you don't participate in any activities, programs or clubs outside of the regular school day? (Mark ALL that apply)	I do not know what is available in my community.	22%	24%	19%	22%	17%	19%
	Activities are not available in my community.	2%	2%	1%	2%	2%	2%
	Activities cost too much.	7%	12%	6%	13%	8%	10%
	My parents (or guardians) won't let me.	6%	7%	4%	8%	3%	4%
	My friends are not there.	18%	27%	18%	28%	19%	25%
	I am not interested.	75%	66%	74%	63%	73%	66%
	I am too busy with other things, such as a job or homework.	26%	35%	34%	45%	56%	69%
	I don't have a way to get there or home.	11%	17%	13%	21%	12%	14%
	I have to take care of other family members.	6%	11%	5%	11%	5%	9%
	It is not a safe place.	1%	1%	1%	1%	1%	1%
	Other	19%	20%	19%	19%	14%	13%

\* 5th grade survey did not ask this question

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 16**  
**QUALITY OF YOUTH ACTIVITIES<sup>^</sup>**  
***Straight (heterosexual)***

<i>When you spend time doing activities outside of the regular school day, how often do you...</i>		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
...feel safe?	Rarely or never	2%	1%	2%	1%	1%	1%
	Sometimes	5%	7%	5%	7%	4%	6%
	Often	31%	34%	30%	37%	30%	37%
	Very often	62%	58%	64%	55%	65%	56%
...learn skills like teamwork or leadership?	Rarely or never	9%	7%	10%	7%	9%	7%
	Sometimes	29%	27%	30%	29%	28%	25%
	Often	38%	39%	37%	39%	37%	40%
	Very often	24%	26%	24%	24%	26%	28%
...develop trusting relationships with peers your age?	Rarely or never	8%	8%	8%	8%	7%	7%
	Sometimes	22%	26%	23%	27%	22%	26%
	Often	40%	38%	40%	38%	40%	38%
	Very often	30%	29%	29%	27%	31%	29%
...develop trusting relationships with adults?	Rarely or never	12%	13%	11%	13%	11%	10%
	Sometimes	30%	33%	31%	35%	29%	33%
	Often	36%	35%	36%	35%	38%	37%
	Very often	22%	19%	21%	17%	22%	20%
...help make decisions?	Rarely or never	9%	7%	9%	7%	7%	6%
	Sometimes	36%	39%	37%	40%	34%	35%
	Often	40%	40%	40%	40%	41%	42%
	Very often	15%	13%	15%	13%	18%	18%
...do something that gives you joy and energy?	Rarely or never	3%	3%	4%	4%	4%	4%
	Sometimes	14%	18%	15%	21%	16%	23%
	Often	38%	37%	39%	40%	40%	42%
	Very often	45%	42%	42%	36%	39%	32%
...learn skills that you can use in a future job?	Rarely or never	12%	13%	13%	14%	11%	11%
	Sometimes	36%	40%	37%	42%	35%	38%
	Often	31%	31%	31%	30%	32%	33%
	Very often	21%	16%	20%	14%	22%	18%

<sup>^</sup> These items are a subscale of the Constructive Use of Time Scale from the Developmental Assets Profile (DAP) (Search Institute, Minneapolis, MN).

2022 Minnesota Student Survey

**TABLE 17  
LIVING SITUATIONS  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Have you ever been in foster care? (Mark ALL that apply)	No	97%	98%	97%	98%	97%	98%
	Yes, during the last year	1%	0%	1%	1%	1%	1%
	Yes, more than a year ago	2%	2%	2%	2%	2%	2%
During the past 12 months, have you stayed in a shelter, somewhere not intended as a place to live, or someone else's home because you had no other place to stay? (Mark ALL that apply)*	No	96%	97%	96%	98%	98%	98%
	Yes, I was with my parents or adult family member	4%	3%	3%	2%	2%	2%
	Yes, I was on my own without any adult family members	1%	0%	1%	0%	1%	1%
Have any of your parents or guardians ever been in jail or prison? (Mark ALL that apply)*	None of my parents or guardians has ever been in jail or prison	85%	86%	85%	87%	87%	86%
	Yes, I have a parent or guardian in jail or prison right now	2%	1%	2%	1%	2%	1%
	Yes, I have had a parent or guardian in jail or prison in the past	14%	13%	14%	13%	12%	13%
IF YOU HAVE OR HAVE HAD PARENT OR GUARDIAN IN JAIL OR PRISON: Did you live with a parent or guardian at the time they went to jail or prison?*	Yes	48%	53%	47%	54%	49%	53%
	No	52%	47%	53%	46%	51%	47%

\* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 18  
COMMUNICATION WITH ADULTS**

*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Which of these adults can you talk to about problems you are having? (Mark ALL that apply)</b>	<b>Parent or guardian</b>	88%	83%	86%	81%	84%	82%
	<b>Adult at school</b>	27%	25%	27%	25%	31%	31%
	<b>Some other adult</b>	22%	29%	25%	31%	29%	36%
	<b>I don't have any adults that I can talk to about problems I am having</b>	8%	10%	9%	11%	11%	9%



2022 Minnesota Student Survey

**TABLE 19**  
**PERCEPTIONS OF FAMILY AND OTHERS CARING**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>How much do you feel ...</i>		%	%	%	%	%	%
...your parents care about you?	Not at all	1%	1%	1%	1%	1%	1%
	A little	1%	3%	2%	3%	2%	3%
	Some	4%	7%	5%	8%	6%	7%
	Quite a bit	18%	20%	22%	24%	23%	23%
	Very much	76%	70%	71%	65%	68%	66%
...other adult relatives care about you?	Not at all	1%	1%	1%	2%	2%	2%
	A little	3%	5%	4%	6%	5%	6%
	Some	12%	15%	14%	17%	16%	17%
	Quite a bit	38%	35%	39%	36%	38%	36%
	Very much	46%	44%	42%	40%	40%	39%
...friends care about you?	Not at all	2%	2%	2%	2%	2%	2%
	A little	4%	5%	5%	6%	5%	6%
	Some	17%	17%	19%	18%	20%	19%
	Quite a bit	47%	37%	46%	38%	43%	37%
	Very much	30%	40%	29%	36%	30%	36%
...teachers at school care about you?^	Not at all	7%	6%	6%	6%	6%	6%
	A little	15%	17%	16%	19%	16%	17%
	Some	35%	37%	37%	41%	38%	41%
	Quite a bit	32%	30%	31%	27%	30%	29%
	Very much	11%	9%	9%	7%	10%	8%
...other adults at school care about you?^	Not at all	10%	12%	10%	13%	11%	12%
	A little	19%	22%	21%	25%	22%	24%
	Some	36%	37%	38%	38%	38%	39%
	Quite a bit	25%	22%	24%	19%	21%	19%
	Very much	9%	7%	7%	5%	8%	6%
...adults in your community care about you?	Not at all	10%	11%	11%	13%	13%	14%
	A little	19%	20%	20%	23%	21%	23%
	Some	35%	34%	36%	36%	36%	36%
	Quite a bit	27%	26%	26%	22%	22%	21%
	Very much	10%	8%	8%	7%	8%	7%

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 20**  
**ADVERSE CHILDHOOD EXPERIENCES\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Do you live with anyone who drinks too much alcohol?	Yes	7%	8%	7%	10%	8%	11%
	No	93%	92%	93%	90%	92%	89%
Do you live with anyone who uses illegal drugs or abuses prescription drugs?	Yes	2%	3%	3%	3%	3%	4%
	No	98%	97%	97%	97%	97%	96%
Do you live with anyone who is depressed or has any other mental health issues?	Yes	16%	25%	17%	29%	21%	33%
	No	84%	75%	83%	71%	79%	67%
Does a parent or other adult in your home regularly swear at you, insult you or put you down?	Yes	8%	14%	8%	15%	9%	13%
	No	92%	86%	92%	85%	91%	87%
Has a parent or other adult in your home ever hit, beat, kicked or physically hurt you in any way?	Yes	9%	8%	8%	8%	9%	8%
	No	91%	92%	92%	92%	91%	92%
Have your parents or other adults in your home ever slapped, hit, kicked, punched or beat each other up?	Yes	4%	6%	4%	6%	4%	6%
	No	96%	94%	96%	94%	96%	94%
Has anyone who was not a relative/family member ever pressured, tricked, or forced you to do something sexual or done something sexual to you against your wishes?	Yes	2%	6%	1%	6%	2%	9%
	No	98%	94%	99%	94%	98%	91%
Has any relative/family member ever pressured, tricked, or forced you to do something sexual or done something sexual to you?	Yes	1%	4%	1%	4%	1%	3%
	No	99%	96%	99%	96%	99%	97%
Have you ever traded sex or sexual activity to receive money, food, drugs, alcohol, a place to stay, or anything else?***	Yes			1%	1%	1%	1%
	No			99%	99%	99%	99%
ACEs Score-short^	None	64%	58%	64%	54%	61%	50%
	One	21%	22%	21%	23%	23%	25%
	Two	8%	10%	8%	10%	9%	12%
	Three	4%	5%	4%	6%	4%	6%
	Four or more	3%	6%	3%	7%	4%	6%

\* 5th grade survey did not ask these questions.

\*\* 8th grade survey did not ask this question.

^ An adverse childhood experience (ACE) describes a traumatic experience in a person's life occurring before age 18. The ACEs Score-short is a measure of cumulative exposure to adverse childhood conditions, and combines the responses to all but the last question in this table plus the responses to the first question about parental incarceration (See Table 17).

2022 Minnesota Student Survey

**TABLE 21**  
**RELATIONSHIP VIOLENCE\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Have you been in a casual or serious relationship where your partner ever physically hurt you on purpose?	Yes	4%	5%	4%	4%	4%	6%
	No	96%	95%	96%	96%	96%	94%
Have you been in a casual or serious relationship where your partner ever verbally hurt or controlled you?	Yes	8%	12%	7%	13%	10%	18%
	No	92%	88%	93%	87%	90%	82%
Have you been in a casual or serious relationship where your partner ever pressured, tricked, or forced you to do something sexual, or did something sexual to you against your wishes?*	Yes			3%	8%	4%	14%
	No			97%	92%	96%	86%
Have YOU ever pressured, tricked, or forced someone to do something sexual, or have YOU done something sexual to someone against their wishes?***^	Yes			1%	1%	2%	1%
	No			99%	99%	98%	99%

\* 5th grade survey did not ask these questions.

\*\* 8th grade survey did not ask this question.

^ The response option "not sure" was not included in 2022.

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**TABLE 22**  
**PHYSICAL HEALTH**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
How would you describe your health in general?	Excellent	30%	24%	28%	19%	27%	18%
	Very good	39%	40%	38%	39%	37%	39%
	Good	25%	27%	25%	31%	26%	31%
	Fair	6%	8%	7%	9%	8%	10%
	Poor	1%	1%	1%	1%	2%	2%
Do you have any physical disabilities, or long-term health problems (such as asthma, cancer, diabetes, epilepsy or something else)? Long-term means lasting 6 months or more.	Yes	12%	13%	12%	14%	12%	15%
	No	88%	87%	88%	86%	88%	85%
Has a doctor or nurse ever told you that you have diabetes?	Yes	1%	1%	1%	1%	1%	1%
	No	99%	99%	99%	99%	99%	99%
Has a doctor or nurse ever told you that you have pre-diabetes?	Yes	1%	1%	1%	1%	1%	1%
	No	99%	99%	99%	99%	99%	99%
Has a doctor or nurse ever told you that you have asthma?	Yes	14%	14%	15%	14%	16%	16%
	No	86%	86%	85%	86%	84%	84%
Has a doctor or nurse ever told you that you have an allergy that requires you to carry an epi-pen?	Yes	5%	4%	4%	4%	5%	5%
	No	95%	96%	96%	96%	95%	95%
Weight status* according to Body Mass Index (BMI)**	Normal or underweight	71%	81%	70%	80%	71%	82%
	Overweight	15%	13%	15%	13%	14%	12%
	Obese	14%	6%	15%	7%	15%	7%

\* 5th grade survey did not ask this question.

\*\* Body Mass Index (BMI) is a number calculated from a child's self-reported weight and height. BMI is calculated using a standard formula. BMI-for-age percentiles are used to interpret BMI numbers for children and teens. CDC BMI-for-age growth charts were used to determine weight status according to BMI for participants in the Minnesota Student Survey.

Not overweight: Less than the 85th percentile  
Overweight: 85th to less than the 95th percentile  
Obese: Equal to or greater than the 95th percentile

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**TABLE 23**  
**MENTAL HEALTH**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
<b>Do you have any long-term mental health, behavioral or emotional problems? Long-term means lasting 6 months or more.*</b>	<b>Yes</b>	13%	24%	14%	26%	16%	32%
	<b>No</b>	87%	76%	86%	74%	84%	68%
<b>Have you ever been treated for a mental health, emotional or behavioral problem? (Mark ALL that apply)</b>	<b>No</b>	84%	80%	84%	77%	81%	70%
	<b>Yes, during the last year</b>	8%	14%	8%	16%	10%	21%
	<b>Yes, more than a year ago</b>	10%	9%	10%	11%	11%	13%
<b>Have you ever been treated for an alcohol or drug problem? (Mark ALL that apply)*</b>	<b>No</b>	99%	99%	99%	99%	98%	99%
	<b>Yes, during the last year</b>	1%	1%	1%	1%	1%	1%
	<b>Yes, more than a year ago</b>	0%	0%	1%	0%	1%	0%
<b>When you are feeling upset, stressed or having problems, how comfortable are you talking to a counselor or social worker at school?***^</b>	<b>Very comfortable</b>	11%	7%				
	<b>Somewhat comfortable</b>	46%	46%				
	<b>Not at all comfortable</b>	41%	46%				
	<b>There is no counselor or social worker at my school</b>	2%	1%				

\* 5th grade survey did not ask this question.

\*\* 9th and 11th grade surveys did not ask this question.

^ New question in 2022.

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**TABLE 24  
ORAL HEALTH  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>When was the last time you saw a dentist for a check-up, exam or teeth cleaning or other dental work?</b>	<b>During the last year</b>	81%	86%	81%	85%	79%	82%
	<b>Between 1 and 2 years ago</b>	12%	9%	12%	10%	13%	12%
	<b>More than 2 years ago</b>	5%	4%	5%	4%	6%	5%
	<b>Never</b>	2%	1%	2%	1%	1%	1%
<b>Have you had any of the following dental problems during the past 12 months? (Mark ALL that apply)</b>	<b>Toothaches or pain</b>	15%	16%	14%	15%	15%	17%
	<b>Decayed teeth or cavities</b>	10%	10%	11%	11%	13%	13%
	<b>Swollen, painful or bleeding gums</b>	6%	6%	6%	5%	6%	5%
	<b>Could not eat certain foods because of a dental problem</b>	4%	6%	3%	5%	3%	4%
	<b>Missed one or more school days because of a dental problem</b>	6%	6%	5%	5%	4%	4%
	<b>I have not had any of these dental health problems</b>	71%	72%	73%	73%	71%	71%
<b>IF ONE OR MORE DENTAL PROBLEMS: Have you had this dental problem treated by a dentist?</b>	<b>Yes</b>	73%	76%	72%	75%	70%	70%
	<b>No, but I will see a dentist</b>	23%	21%	23%	22%	26%	26%
	<b>No, I am not able to get dental treatment</b>	5%	3%	5%	3%	4%	4%

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**TABLE 25**  
**PHYSICAL ACTIVITY; SLEEP; EATING MEALS**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>During the last 7 days, on how many days were you physically active for a total of AT LEAST 60 MINUTES PER DAY?</b>	<b>0 days</b>	5%	6%	6%	7%	9%	12%
	<b>1 day</b>	4%	5%	4%	6%	5%	8%
	<b>2 days</b>	7%	10%	7%	10%	8%	14%
	<b>3 days</b>	11%	14%	10%	12%	11%	15%
	<b>4 days</b>	12%	15%	11%	14%	11%	13%
	<b>5 days</b>	18%	19%	19%	21%	17%	16%
	<b>6 days</b>	12%	13%	13%	14%	14%	11%
	<b>7 days</b>	30%	18%	29%	17%	25%	12%
<b>During a typical school night, how many hours of sleep do you get?</b>	<b>4 hours or less</b>	4%	3%	4%	4%	5%	5%
	<b>5 hours</b>	5%	6%	8%	10%	10%	11%
	<b>6 hours</b>	12%	15%	17%	21%	24%	26%
	<b>7 hours</b>	25%	28%	30%	31%	35%	34%
	<b>8 hours</b>	35%	33%	30%	26%	21%	19%
	<b>9 hours</b>	15%	11%	9%	7%	4%	4%
	<b>10 or more hours</b>	4%	3%	2%	2%	1%	1%
<b>During the last 30 days, have you had to skip meals because your family did not have enough money to buy food?</b>	<b>Yes</b>	2%	2%	3%	2%	3%	3%
	<b>No</b>	98%	98%	97%	98%	97%	97%
<b>During a typical school week, where do you usually get your lunch? (Mark ALL that apply)</b>	<b>I usually don't eat lunch.</b>	8%	14%	9%	16%	9%	14%
	<b>Regular school lunch from the cafeteria</b>	79%	60%	76%	54%	71%	50%
	<b>The a la carte line (buy individual items)</b>	9%	9%	12%	13%	11%	10%
	<b>School store or vending machine</b>	3%	2%	5%	5%	4%	3%
	<b>Fast food restaurant, gas station or somewhere else outside of school</b>	3%	2%	5%	4%	13%	12%
	<b>I bring lunch from home.</b>	19%	36%	17%	36%	19%	39%

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**TABLE 26A**  
**FRUIT AND VEGETABLE CONSUMPTION\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
...drink 100% fruit juices such as orange, apple or grape juice? (Do not count punch, Kool-Aid, sports drinks or other fruit-flavored drinks)	I did NOT eat or drink this	21%	26%	24%	31%	28%	36%
	1 to 3 times in the last 7 days	42%	48%	42%	46%	43%	45%
	4 to 6 times in the last 7 days	16%	11%	15%	10%	13%	9%
	1 time per day	9%	7%	9%	7%	8%	6%
	2 times per day	6%	4%	6%	4%	5%	3%
	3 times per day	2%	2%	2%	1%	2%	1%
	4 or more times per day	3%	2%	2%	1%	2%	1%
...eat fruit? (Do not count fruit juice)	I did NOT eat or drink this	5%	4%	6%	4%	7%	5%
	1 to 3 times in the last 7 days	25%	26%	27%	27%	30%	30%
	4 to 6 times in the last 7 days	24%	25%	23%	25%	23%	23%
	1 time per day	14%	14%	15%	14%	15%	16%
	2 times per day	17%	18%	17%	19%	16%	17%
	3 times per day	7%	7%	6%	7%	5%	6%
	4 or more times per day	7%	6%	5%	4%	4%	3%
...eat green salad, potatoes, carrots or other vegetables? (Do not count French fries, fried potatoes, or potato chips)	I did NOT eat or drink this	9%	6%	10%	6%	9%	6%
	1 to 3 times in the last 7 days	28%	29%	29%	29%	31%	30%
	4 to 6 times in the last 7 days	22%	23%	22%	24%	22%	23%
	1 time per day	17%	18%	18%	18%	19%	18%
	2 times per day	14%	15%	13%	15%	14%	15%
	3 times per day	5%	5%	5%	5%	3%	5%
	4 or more times per day	5%	5%	4%	3%	3%	2%
...eat from a fast food restaurant, including carry-out or delivery?	I did NOT eat or drink this	24%	24%	23%	22%	18%	18%
	1 to 3 times in the last 7 days	67%	68%	67%	70%	68%	70%
	4 to 6 times in the last 7 days	4%	4%	5%	5%	9%	8%
	1 time per day	3%	3%	2%	2%	3%	3%
	2 times per day	1%	1%	1%	1%	1%	1%
	3 times per day	0%	0%	0%	0%	0%	0%
	4 or more times per day	1%	0%	1%	0%	1%	0%
Servings of fruits, fruit juice and vegetables per day during the last 7 days <sup>^</sup>	Less than five	82%	84%	85%	86%	88%	89%
	Five or more	18%	16%	15%	14%	12%	11%

\* 5th grade survey did not ask these questions.

<sup>^</sup> This is a computed variable based on combinations of responses to the first three questions on this table.



2022 Minnesota Student Survey

**TABLE 26B  
MILK AND WATER CONSUMPTION\*  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>During the last 7 days, how many times did you drink...?</b> ... a glass of milk? (Count the milk you drank in a cup, from a carton, or with cereal)^	I did NOT eat or drink this	12%	28%	13%	34%	15%	40%
	1 to 3 times in the last 7 days	18%	27%	19%	27%	20%	26%
	4 to 6 times in the last 7 days	18%	13%	18%	12%	17%	11%
	1 time per day	16%	14%	16%	13%	17%	11%
	2 times per day	18%	10%	17%	9%	16%	7%
	3 times per day	10%	4%	9%	3%	8%	3%
	4 or more times per day	9%	3%	8%	2%	6%	2%
<b>...a glass or drink of tap water from a drinking fountain, faucet or sink? ^^</b>	I did NOT eat or drink this	13%	16%	13%	17%	13%	17%
	1 to 3 times in the last 7 days	15%	16%	14%	14%	13%	13%
	4 to 6 times in the last 7 days	12%	10%	12%	10%	11%	10%
	1 time per day	10%	9%	10%	8%	9%	8%
	2 times per day	12%	11%	12%	12%	13%	12%
	3 times per day	12%	12%	12%	12%	13%	13%
	4 or more times per day	27%	26%	28%	27%	28%	27%
<b>... a bottle of water (plain water that is not flavored or carbonated)?^^</b>	I did NOT eat or drink this	11%	9%	12%	9%	13%	11%
	1 to 3 times in the last 7 days	17%	16%	16%	16%	16%	16%
	4 to 6 times in the last 7 days	13%	14%	13%	13%	13%	12%
	1 time per day	12%	12%	13%	13%	13%	13%
	2 times per day	14%	14%	14%	14%	14%	16%
	3 times per day	11%	11%	11%	11%	11%	11%
	4 or more times per day	22%	25%	21%	24%	20%	21%

\* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

^^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 26C**  
**SUGAR-SWEETENED BEVERAGE CONSUMPTION\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>During the last 7 days, how many times did you drink...</i>		%	%	%	%	%	%
... a can, bottle or glass of pop or soda, such as Coke, Pepsi or Sprite (Do not count diet pop or diet soda) ^?	I did NOT eat or drink this	25%	35%	27%	38%	28%	42%
	1 to 3 times in the last 7 days	49%	50%	46%	47%	43%	44%
	4 to 6 times in the last 7 days	11%	7%	13%	8%	14%	8%
	1 time per day	8%	5%	8%	5%	8%	4%
	2 times per day	4%	2%	4%	1%	4%	2%
	3 times per day	1%	1%	1%	1%	2%	0%
	4 or more times per day	1%	1%	1%	0%	2%	0%
... a can, bottle or glass of a sports drink, such as Gatorade or Powerade? (Do not count low-calorie sports drinks such as Propel or G2) ^	I did NOT eat or drink this	37%	50%	37%	51%	40%	58%
	1 to 3 times in the last 7 days	38%	36%	37%	35%	36%	32%
	4 to 6 times in the last 7 days	12%	7%	13%	7%	12%	6%
	1 time per day	7%	4%	7%	4%	7%	3%
	2 times per day	3%	2%	3%	1%	3%	1%
	3 times per day	1%	1%	1%	1%	1%	0%
	4 or more times per day	2%	1%	1%	0%	1%	0%
... a can, bottle or glass of an energy drink, such as Rockstar, Red Bull, Monster or Full Throttle?	I did NOT eat or drink this	79%	78%	75%	72%	65%	67%
	1 to 3 times in the last 7 days	15%	15%	17%	19%	22%	22%
	4 to 6 times in the last 7 days	2%	3%	3%	5%	5%	6%
	1 time per day	2%	2%	3%	3%	4%	4%
	2 times per day	1%	1%	1%	1%	2%	1%
	3 times per day	0%	0%	0%	0%	1%	0%
	4 or more times per day	1%	0%	1%	0%	1%	0%
... a can, bottle or glass of coffee or tea that had sugar, syrups or honey added to it? (Count coffee/ tea you added a sweetener to/ already had sweetener, e.g. Arizona Iced Tea/Frappuccinos. Don't count artificial sweeteners e.g. Splenda/diet drinks) ^	I did NOT eat or drink this	65%	49%	65%	45%	62%	40%
	1 to 3 times in the last 7 days	24%	38%	24%	39%	25%	39%
	4 to 6 times in the last 7 days	4%	7%	5%	8%	6%	11%
	1 time per day	4%	5%	4%	6%	5%	8%
	2 times per day	1%	1%	1%	2%	1%	2%
	3 times per day	0%	0%	0%	0%	0%	0%
	4 or more times per day	1%	0%	1%	0%	0%	0%
... a can, bottle or glass of sweetened fruit drinks, such as Kool-Aid, Capri Sun or lemonade?	I did NOT eat or drink this	43%	43%	47%	48%	53%	56%
	1 to 3 times in the last 7 days	41%	43%	39%	41%	35%	36%
	4 to 6 times in the last 7 days	7%	7%	7%	6%	6%	5%
	1 time per day	4%	4%	4%	3%	3%	2%
	2 times per day	2%	2%	2%	1%	1%	1%
	3 times per day	1%	1%	1%	1%	1%	0%
	4 or more times per day	1%	1%	1%	0%	0%	0%

\* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 27  
VEHICLE SAFETY  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
When driving a car, truck or SUV, how often do you handle your phone to do things like send or read text messages, take pictures, use social media, stream videos, or videochat? <sup>*^</sup>	I don't drive a car, truck or SUV			63%	68%	16%	14%
	I never do this			26%	23%	30%	26%
	Rarely			7%	5%	28%	30%
	Sometimes			3%	2%	17%	21%
	Often			1%	1%	6%	7%
	Always			1%	0%	3%	2%
How often do you wear a seat belt when you are driving or riding in a car, truck or SUV? <sup>^^</sup>	I don't drive or ride in a car, truck or SUV <sup>^^^</sup>	0%	0%	7%	5%	2%	2%
	I never do this	1%	0%	1%	0%	2%	0%
	Rarely	2%	2%	2%	1%	2%	1%
	Sometimes	6%	5%	4%	5%	3%	3%
	Often	20%	18%	17%	17%	11%	10%
	Always	70%	74%	69%	72%	79%	84%

\* 5th and 8th grade surveys did not ask this question.

<sup>^</sup> New question in 2022.

<sup>^^</sup> On the 5th and 8th grade surveys, this question was worded "How often do you wear a seat belt when you are riding in a car, truck or SUV?"

<sup>^^^</sup> On the 5th and 8th grade surveys, this response option is worded, "I don't ride in a car, truck or SUV."

2022 Minnesota Student Survey

**TABLE 28A**  
**SELF DESCRIPTION<sup>^</sup>**  
*Straight (heterosexual)*

<i>In general, how does each of the following statements describe you?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
I feel in control of my life and future. <sup>^^</sup>	Not at all or rarely	4%	5%	5%	7%	6%	7%
	Somewhat or sometimes	20%	30%	24%	35%	28%	37%
	Very or often	46%	43%	46%	41%	43%	40%
	Extremely or almost always	30%	22%	26%	18%	23%	16%
I feel good about myself.	Not at all or rarely	5%	11%	5%	11%	6%	11%
	Somewhat or sometimes	22%	38%	24%	42%	29%	44%
	Very or often	43%	34%	43%	34%	42%	34%
	Extremely or almost always	30%	17%	27%	13%	23%	12%
I feel good about my future.	Not at all or rarely	4%	5%	6%	7%	7%	8%
	Somewhat or sometimes	21%	28%	26%	34%	31%	36%
	Very or often	43%	42%	43%	41%	41%	40%
	Extremely or almost always	31%	25%	25%	18%	21%	16%
I deal with disappointment without getting too upset.	Not at all or rarely	8%	12%	7%	12%	7%	12%
	Somewhat or sometimes	32%	41%	32%	44%	33%	46%
	Very or often	42%	36%	44%	34%	43%	34%
	Extremely or almost always	18%	12%	17%	9%	17%	9%
I find good ways to deal with things that are hard in my life.	Not at all or rarely	6%	10%	6%	12%	7%	10%
	Somewhat or sometimes	29%	41%	30%	43%	33%	45%
	Very or often	44%	35%	44%	35%	43%	35%
	Extremely or almost always	21%	14%	19%	10%	17%	10%
I am thinking about what my purpose is in life. <sup>^^^</sup>	Not at all or rarely	15%	9%	14%	8%	10%	6%
	Somewhat or sometimes	29%	30%	30%	31%	27%	26%
	Very or often	33%	36%	34%	37%	36%	39%
	Extremely or almost always	24%	26%	22%	24%	26%	30%

<sup>^</sup> These items are adapted from the Developmental Assets Profile (DAP) under a license agreement with Search Institute, Minneapolis, MN.

<sup>^^</sup> On the 5th grade survey, this item was worded "I can shape and influence what happens in my life and future."

<sup>^^^</sup> On the 5th grade survey, this item was worded "I think about what I want to do in my life when I grow up."

2022 Minnesota Student Survey

**TABLE 28B**  
**SELF DESCRIPTION<sup>^</sup>**  
*Straight (heterosexual)*

<i>In general, how does each of the following statements describe you?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
I say no to things that are dangerous or unhealthy.	Not at all or rarely	5%	4%	5%	5%	6%	5%
	Somewhat or sometimes	17%	15%	18%	18%	22%	23%
	Very or often	32%	28%	33%	32%	34%	33%
	Extremely or almost always	46%	52%	44%	46%	38%	39%
I build friendships with other people.	Not at all or rarely	5%	6%	6%	7%	6%	6%
	Somewhat or sometimes	25%	29%	29%	30%	30%	31%
	Very or often	43%	40%	42%	41%	41%	41%
	Extremely or almost always	27%	25%	23%	22%	23%	22%
I express my feelings in proper ways.	Not at all or rarely	12%	12%	13%	13%	14%	11%
	Somewhat or sometimes	34%	39%	36%	41%	37%	42%
	Very or often	42%	37%	39%	36%	38%	37%
	Extremely or almost always	13%	12%	12%	10%	11%	10%
I plan ahead and make good choices.	Not at all or rarely	5%	4%	6%	4%	6%	3%
	Somewhat or sometimes	32%	30%	35%	31%	37%	31%
	Very or often	44%	44%	43%	45%	42%	45%
	Extremely or almost always	18%	23%	17%	20%	16%	20%
I stay away from bad influences.	Not at all or rarely	4%	5%	5%	5%	6%	5%
	Somewhat or sometimes	22%	21%	22%	22%	25%	24%
	Very or often	39%	36%	40%	38%	38%	38%
	Extremely or almost always	34%	38%	33%	35%	31%	32%
I resolve conflicts without anyone getting hurt.	Not at all or rarely	5%	3%	5%	3%	3%	2%
	Somewhat or sometimes	25%	22%	24%	23%	21%	21%
	Very or often	44%	43%	44%	44%	45%	45%
	Extremely or almost always	26%	32%	27%	30%	30%	31%

<sup>^</sup> These items are adapted from the Developmental Assets Profile (DAP) under a license agreement with Search Institute, Minneapolis, MN.

2022 Minnesota Student Survey

**TABLE 28C**  
**SELF DESCRIPTION<sup>^</sup>**  
**Straight (heterosexual)**

<i>In general, how does each of the following statements describe you?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
I accept people who are different from me.	Not at all or rarely	2%	1%	3%	1%	2%	1%
	Somewhat or sometimes	13%	8%	14%	8%	13%	7%
	Very or often	39%	31%	41%	33%	40%	31%
	Extremely or almost always	46%	60%	43%	58%	45%	62%
I am sensitive to the needs and feelings of others.	Not at all or rarely	12%	5%	13%	4%	9%	3%
	Somewhat or sometimes	34%	23%	34%	24%	31%	18%
	Very or often	37%	40%	36%	40%	39%	40%
	Extremely or almost always	18%	32%	17%	32%	21%	39%
I feel valued and appreciated by others.	Not at all or rarely	5%	7%	6%	7%	7%	7%
	Somewhat or sometimes	26%	33%	29%	36%	31%	36%
	Very or often	45%	39%	44%	39%	43%	41%
	Extremely or almost always	24%	21%	21%	17%	20%	16%
I am included in family tasks and decisions.	Not at all or rarely	4%	4%	4%	5%	5%	5%
	Somewhat or sometimes	19%	21%	21%	22%	23%	22%
	Very or often	46%	41%	46%	43%	45%	42%
	Extremely or almost always	31%	34%	29%	30%	27%	31%
I am given useful roles and responsibilities.	Not at all or rarely	3%	3%	3%	3%	4%	2%
	Somewhat or sometimes	23%	22%	24%	24%	24%	22%
	Very or often	48%	45%	48%	47%	48%	46%
	Extremely or almost always	27%	31%	24%	27%	24%	30%

<sup>^</sup> These items are adapted from the Developmental Assets Profile (DAP) under a license agreement with Search Institute, Minneapolis, MN.

2022 Minnesota Student Survey

**TABLE 29A**  
**EMOTIONAL WELL-BEING AND DISTRESS\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>Over the last two weeks, how often have you been bothered by...?</i>		%	%	%	%	%	%
...little interest or pleasure in doing things?	Not at all	52%	43%	50%	39%	45%	35%
	Several days	29%	36%	32%	39%	36%	42%
	More than half the days	12%	13%	11%	14%	12%	15%
	Nearly every day	7%	8%	7%	8%	7%	9%
...feeling down, depressed or hopeless?	Not at all	72%	54%	69%	50%	60%	43%
	Several days	18%	29%	20%	31%	26%	35%
	More than half the days	5%	9%	6%	11%	8%	13%
	Nearly every day	4%	8%	5%	8%	6%	9%
...feeling nervous, anxious or on edge?	Not at all	57%	31%	53%	27%	47%	22%
	Several days	30%	39%	32%	39%	35%	40%
	More than half the days	8%	15%	9%	17%	11%	19%
	Nearly every day	6%	15%	6%	17%	7%	20%
...not being able to stop or control worrying?	Not at all	71%	43%	69%	40%	62%	34%
	Several days	18%	31%	19%	32%	24%	35%
	More than half the days	6%	12%	6%	14%	8%	16%
	Nearly every day	5%	13%	5%	14%	6%	16%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 30**  
**SELF-INFLICTED INJURY; SUICIDAL THOUGHTS AND SUICIDAL BEHAVIOR\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
During the last 12 months, how many times did you do something to purposely hurt or injure yourself without wanting to die, such as cutting, burning, or bruising yourself on purpose?	0 times	87%	78%	88%	79%	89%	82%
	1 or 2 times	7%	10%	6%	10%	5%	9%
	3 to 5 times	2%	5%	2%	4%	2%	4%
	6 to 9 times	2%	3%	2%	2%	2%	3%
	10 to 19 times	1%	2%	1%	2%	1%	2%
	20 or more times	1%	3%	1%	2%	1%	2%
Have you ever seriously considered attempting suicide? (Mark ALL that apply)	No	88%	81%	87%	79%	83%	77%
	Yes, during the last year	6%	12%	7%	12%	8%	11%
	Yes, more than a year ago	7%	9%	8%	11%	11%	14%
Have you ever actually attempted suicide? (Mark ALL that apply)	No	96%	94%	96%	94%	95%	93%
	Yes, during the last year	2%	3%	2%	3%	2%	2%
	Yes, more than a year ago	2%	3%	3%	4%	3%	5%

\* 5th grade survey did not ask these questions.



2022 Minnesota Student Survey

**TABLE 31**  
**PROBLEMATIC AND ANTISOCIAL BEHAVIOR\***  
*Straight (heterosexual)*

<i>During the last 12 months, how often have you...</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>...run away from home?</b>	<b>Never</b>	96%	95%	96%	95%	96%	96%
	<b>Once or twice</b>	3%	4%	4%	4%	3%	4%
	<b>3 to 5 times</b>	1%	0%	1%	1%	1%	1%
	<b>6 to 9 times</b>	0%	0%	0%	0%	0%	0%
	<b>10 or more times</b>	0%	0%	0%	0%	0%	0%
<b>...damaged or destroyed property?</b>	<b>Never</b>	80%	89%	82%	91%	84%	93%
	<b>Once or twice</b>	16%	9%	14%	7%	12%	6%
	<b>3 to 5 times</b>	2%	1%	2%	1%	2%	1%
	<b>6 to 9 times</b>	1%	0%	1%	0%	1%	0%
	<b>10 or more times</b>	1%	0%	1%	0%	1%	0%
<b>...hit or beat up another person?</b>	<b>Never</b>	78%	89%	81%	92%	87%	95%
	<b>Once or twice</b>	17%	9%	14%	6%	10%	4%
	<b>3 to 5 times</b>	3%	1%	3%	1%	2%	1%
	<b>6 to 9 times</b>	1%	0%	1%	0%	1%	0%
	<b>10 or more times</b>	2%	1%	1%	0%	1%	0%
<b>...taken something from a store without paying for it?</b>	<b>Never</b>	92%	92%	91%	90%	88%	87%
	<b>Once or twice</b>	6%	6%	7%	8%	8%	9%
	<b>3 to 5 times</b>	1%	1%	1%	1%	2%	2%
	<b>6 to 9 times</b>	0%	0%	0%	0%	1%	1%
	<b>10 or more times</b>	1%	1%	1%	1%	1%	2%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 32A  
GAMBLING BEHAVIOR\*  
Straight (heterosexual)**

<i>During the last 12 months, how often have you done the following gambling/betting activities?</i>		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
<b>Bet on informal games of personal skill such as playing cards, video games, pool, golf, etc.<sup>^</sup></b>	Not at all	66%	81%	67%	86%	66%	89%
	Less than once a month	17%	11%	17%	9%	17%	8%
	About once a month	8%	4%	8%	3%	9%	2%
	About once a week	4%	2%	4%	1%	4%	1%
	2 to 6 times a week	3%	1%	2%	1%	2%	0%
	Daily	3%	1%	2%	0%	1%	0%
<b>Bet on formal sports events or games including esports<sup>^</sup></b>	Not at all	77%	87%	78%	90%	79%	94%
	Less than once a month	12%	8%	12%	7%	11%	5%
	About once a month	5%	2%	5%	2%	5%	1%
	About once a week	2%	1%	2%	1%	3%	0%
	2 to 6 times a week	2%	1%	1%	0%	1%	0%
	Daily	2%	0%	1%	0%	1%	0%
<b>Bought lottery tickets or scratch offs</b>	Not at all	91%	91%	93%	94%	92%	95%
	Less than once a month	5%	6%	4%	4%	4%	4%
	About once a month	2%	2%	1%	1%	2%	1%
	About once a week	1%	1%	1%	0%	1%	0%
	2 to 6 times a week	0%	0%	0%	0%	1%	0%
	Daily	0%	0%	0%	0%	0%	0%
<b>Gambled in a casino</b>	Not at all	98%	99%	98%	99%	98%	99%
	Less than once a month	1%	1%	1%	0%	1%	1%
	About once a month	0%	0%	0%	0%	1%	0%
	About once a week	0%	0%	0%	0%	0%	0%
	2 to 6 times a week	0%	0%	0%	0%	0%	0%
	Daily	0%	0%	0%	0%	0%	0%
<b>Gambled for money online including loot boxes<sup>^^</sup></b>	Not at all	93%	99%	92%	99%	91%	99%
	Less than once a month	3%	1%	4%	0%	4%	0%
	About once a month	2%	0%	2%	0%	2%	0%
	About once a week	1%	0%	1%	0%	1%	0%
	2 to 6 times a week	0%	0%	0%	0%	1%	0%
	Daily	1%	0%	1%	0%	1%	0%

\* 5th grade survey did not ask these questions.

<sup>^</sup> New question in 2022.

<sup>^^</sup> Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 32B  
GAMBLING BEHAVIOR\*  
Straight (heterosexual)**

<b>INCLUDES ONLY THOSE WHO HAVE PARTICIPATED IN ANY GAMBLING ACTIVITIES DURING THE LAST 12 MONTHS: During the last 12 months, how often have you...</b>		<b>Grade</b>					
		<b>8th</b>		<b>9th</b>		<b>11th</b>	
		<b>Male</b>	<b>Female</b>	<b>Male</b>	<b>Female</b>	<b>Male</b>	<b>Female</b>
		<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>
<b>...hidden your gambling/betting from your parents, other family members or teachers?</b>	<b>Never</b>	92%	97%	93%	97%	89%	96%
	<b>Sometimes</b>	5%	2%	5%	2%	6%	2%
	<b>Many times</b>	1%	1%	1%	1%	2%	1%
	<b>All the time</b>	2%	0%	2%	0%	3%	1%
<b>...felt that you might have a problem with gambling/betting?</b>	<b>Never</b>	95%	98%	95%	98%	92%	97%
	<b>Sometimes</b>	4%	1%	3%	1%	5%	1%
	<b>Many times</b>	1%	1%	1%	0%	1%	1%
	<b>All the time</b>	1%	0%	1%	0%	1%	1%
<b>...skipped hanging out with friends who do not gamble/bet to hang out with friends who do gamble/bet?</b>	<b>Never</b>	97%	98%	97%	99%	96%	97%
	<b>Sometimes</b>	2%	1%	2%	1%	2%	2%
	<b>Many times</b>	1%	0%	1%	0%	1%	1%
	<b>All the time</b>	0%	0%	0%	0%	1%	1%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 33  
SUMMARY OF SUBSTANCE USE\*\*^

*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Use of conventional tobacco products (cigarettes, cigars, smokeless tobacco) during the past 30 days	No	98%	99%	97%	98%	95%	97%
	Yes	2%	1%	3%	2%	5%	3%
Use of any tobacco products, including e-cigarettes and hookah, during the past 30 days	No	96%	94%	94%	92%	88%	85%
	Yes	4%	6%	6%	8%	12%	15%
Frequent binge drinking in the past year (typically drank 5 or more drinks at a time and drank on 10 or more occasions during the past year)	No	100%	100%	99%	100%	97%	98%
	Yes	0%	0%	1%	0%	3%	2%
Any alcohol and/or other drug use during the past year (excluding tobacco)	No alcohol or marijuana or other drug use in the past year	83%	81%	81%	78%	67%	64%
	Used only alcohol in the past year	5%	5%	7%	9%	14%	17%
	Used alcohol and marijuana in past year, but not other drugs	1%	1%	1%	2%	6%	8%
	Used marijuana or other drugs but not alcohol in the past year	9%	9%	8%	7%	7%	5%
	Used alcohol and marijuana or other drugs in the past year	3%	4%	3%	4%	6%	6%

\* 5th grade survey did not ask these questions.

^ These are all computed variables based on combinations of responses to two or more survey items.

2022 Minnesota Student Survey

**TABLE 35A  
TOBACCO USE\*  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
<i>During the last 30 days, on how many days did you ...</i>							
...smoke a cigarette?	0 days	99%	99%	98%	99%	97%	98%
	1 to 2 days	1%	1%	1%	1%	2%	1%
	3 to 9 days	0%	0%	0%	0%	1%	0%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%
...smoke cigars, cigarillos or little cigars?	0 days	99%	100%	99%	99%	97%	99%
	1 to 2 days	0%	0%	1%	0%	2%	1%
	3 to 9 days	0%	0%	0%	0%	1%	0%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%
...use chewing tobacco, snuff or dip?	0 days	99%	100%	99%	100%	98%	99%
	1 to 2 days	0%	0%	1%	0%	1%	0%
	3 to 9 days	0%	0%	0%	0%	1%	0%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%
...vape or use an e-cigarette that contains nicotine, such as JUUL, VUSE, NJOY, Puff Bar, Blu, or Bidi Stick?^	0 days	97%	95%	95%	92%	89%	86%
	1 to 2 days	2%	3%	2%	3%	3%	5%
	3 to 9 days	1%	1%	1%	1%	2%	2%
	10 to 19 days	0%	1%	1%	1%	1%	2%
	20 to 29 days	0%	0%	1%	1%	1%	1%
	All 30 days	0%	1%	1%	1%	3%	5%
...use a hookah or a waterpipe to smoke tobacco?	0 days	99%	99%	99%	99%	99%	99%
	1 to 2 days	0%	0%	0%	0%	1%	0%
	3 to 9 days	0%	0%	0%	0%	0%	0%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 35B  
FLAVORED TOBACCO USE\*\*  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>IF VAPED IN PAST 30 DAYS: Which flavors of e-cigarettes (or e-juice) have you used in the past 30 days? (Mark ALL that apply)</b>	Tobacco-flavored	5%	3%	8%	4%	8%	3%
	Menthol or mint	22%	23%	22%	25%	33%	33%
	Clove or spice	7%	1%	4%	2%	4%	1%
	Fruit	61%	75%	59%	72%	61%	73%
	Chocolate	7%	2%	5%	1%	4%	1%
	An alcoholic drink	6%	6%	6%	4%	5%	4%
	A non-alcoholic drink	9%	7%	8%	9%	9%	7%
	Candy, desserts, or other sweets	28%	31%	27%	27%	26%	27%
	Some other flavor	25%	24%	26%	23%	23%	20%
	No flavor (unflavored)	11%	7%	11%	8%	10%	5%
<b>IF VAPED IN PAST 30 DAYS: Student used a flavored e-cigarette in the past 30 days^^</b>	No	18%	13%	17%	13%	16%	10%
	Yes	82%	87%	83%	87%	84%	90%
<b>IF SMOKED CIGARETTE IN PAST 30 DAYS: Student smoked a flavored (i.e., menthol) cigarette in the past 30 days</b>	No	78%	76%	74%	75%	70%	74%
	Yes	22%	24%	26%	25%	30%	26%
<b>IF SMOKED CIGAR IN PAST 30 DAYS: Student smoked a flavored cigar in the past 30 days</b>	No	73%	79%	82%	74%	75%	73%
	Yes	27%	21%	18%	26%	25%	27%
<b>IF USED SMOKELESS TOBACCO IN PAST 30 DAYS: Student used flavored smokeless tobacco in the past 30 days</b>	No	71%	66%	72%	63%	57%	73%
	Yes	29%	34%	28%	37%	43%	27%
<b>IF USED HOOKAH IN PAST 30 DAYS: Student used flavored hookah in the past 30 days</b>	No	80%	85%	85%	91%	76%	73%
	Yes	20%	15%	15%	9%	24%	27%
<b>IF PAST 30 DAYS TOBACCO USE: Student used a flavored tobacco product in the past 30 days^^^</b>	No	29%	19%	27%	16%	20%	12%
	Yes	71%	81%	73%	84%	80%	88%

\* 5th grade survey did not ask these questions.

^ All questions on this table were new in 2022.

^^ Tobacco-flavor is excluded from the definition of flavored e-cigarettes.

^^^ This is a computed variable based on combinations of responses to two or more survey items.

2022 Minnesota Student Survey

**TABLE 36  
ACCESS TO E-CIGARETTES\*  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>IF VAPED IN PAST 30 DAYS: When you vaped or used an e-cigarette during the last 30 days, how did you get it? (Mark ALL that apply)</b>	<b>I bought it at gas stations or convenience stores</b>	6%	3%	6%	4%	10%	10%
	<b>I bought it at grocery, discount or drug stores</b>	4%	1%	2%	1%	3%	1%
	<b>I bought it on the internet</b>	6%	4%	5%	3%	5%	3%
	<b>I bought it at vape shops or other stores that sell only e-cigarettes</b>	4%	4%	7%	4%	18%	14%
	<b>I got it from friends</b>	50%	67%	55%	68%	51%	66%
	<b>I got it from my parents</b>	6%	4%	3%	4%	3%	3%
	<b>I got it from other family members</b>	14%	16%	9%	11%	7%	9%
	<b>I got it from someone I didn't know</b>	8%	10%	6%	7%	6%	6%
	<b>I got it by getting someone else to buy it for me</b>	14%	22%	15%	18%	15%	23%
	<b>I took it from my home</b>	5%	6%	4%	3%	2%	1%
	<b>I took it from a friend's home</b>	3%	7%	3%	3%	2%	2%
	<b>I took it from stores</b>	2%	1%	1%	1%	2%	1%
	<b>I got it some other way</b>	30%	22%	31%	26%	27%	17%

\* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 38**  
**ALCOHOL USE FREQUENCY AND QUANTITY\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
During the last 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?	0 days	97%	95%	95%	92%	85%	82%
	1 to 2 days	2%	4%	3%	5%	9%	11%
	3 to 5 days	1%	1%	1%	1%	3%	4%
	6 to 9 days	0%	0%	0%	1%	2%	2%
	10 to 19 days	0%	0%	0%	0%	1%	1%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%
During the last 12 months, on how many occasions (if any) have you had alcoholic beverages to drink?	0	92%	91%	89%	86%	75%	70%
	1 to 2	5%	6%	6%	7%	9%	11%
	3 to 5	1%	2%	2%	4%	5%	7%
	6 to 9	1%	1%	1%	2%	3%	5%
	10 to 19	0%	1%	1%	1%	3%	4%
	20 to 39	0%	0%	0%	0%	2%	2%
	40 or more	0%	0%	0%	0%	2%	1%
Generally, how much do you drink at one time?	No alcohol use	93%	92%	90%	87%	76%	71%
	1 glass/can/drink	5%	6%	6%	8%	10%	12%
	2 glasses/cans/drinks	1%	1%	1%	2%	3%	5%
	3 glasses/cans/drinks	0%	1%	1%	1%	3%	5%
	4 glasses/cans/drinks	0%	0%	1%	1%	2%	3%
	5 or more glasses/cans/drinks	0%	0%	1%	1%	5%	3%
Binge drinking (4 or more drinks in a row (females) or 5 or more drinks in a row (males) within a couple of hours)^	0 days	99%	98%	98%	98%	93%	92%
	1 day	0%	1%	1%	1%	3%	4%
	2 days	0%	0%	0%	1%	2%	2%
	3 to 5 days	0%	0%	0%	1%	1%	2%
	6 to 9 days	0%	0%	0%	0%	1%	1%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 or more days	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

^ This is a computed variable based on combinations of responses to two or more survey items.



2022 Minnesota Student Survey

**TABLE 39**  
**ACCESS TO ALCOHOL\***  
*Straight (heterosexual)*

<i>INCLUDES ONLY THOSE WHO USED ALCOHOL IN THE LAST 30 DAYS</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
When you used alcohol during the last 30 days, how did you get it? (Mark ALL that apply)	I bought alcohol at gas stations or convenience stores	2%	0%	3%	1%	4%	2%
	I bought alcohol at bars or restaurants	2%	1%	2%	1%	2%	1%
	I bought alcohol at stores	3%	0%	2%	1%	5%	3%
	I bought alcohol on the Internet	3%	1%	2%	1%	1%	0%
	I got alcohol from friends	14%	28%	24%	32%	37%	51%
	I got alcohol from my parents	36%	34%	22%	29%	21%	24%
	I got alcohol from other family members	17%	22%	14%	18%	11%	17%
	I got alcohol by getting someone else to buy for me	6%	6%	7%	8%	13%	20%
	I got alcohol at parties	13%	14%	15%	15%	23%	30%
	I took alcohol from my home	23%	36%	24%	31%	17%	20%
	I took alcohol from a friend's home	6%	11%	6%	9%	4%	6%
	I took alcohol from stores	2%	0%	2%	1%	1%	1%
	I got alcohol some other way	22%	17%	26%	19%	21%	16%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 40**  
**USE OF MARIJUANA AND PRESCRIPTION DRUGS\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
During the last 30 days, on how many days did you use marijuana? (Do NOT count medical marijuana prescribed for you by a doctor)	0 days	98%	98%	96%	97%	90%	91%
	1 to 2 days	1%	1%	1%	1%	3%	4%
	3 to 5 days	0%	0%	1%	1%	1%	2%
	6 to 9 days	0%	0%	0%	0%	1%	1%
	10 to 19 days	0%	0%	0%	0%	1%	1%
	20 to 29 days	0%	0%	0%	0%	1%	1%
	All 30 days	0%	0%	1%	0%	2%	1%
During the last 12 months, on how many occasions (if any) have you used marijuana or hashish? (Do NOT count medical marijuana prescribed for you by a doctor)	0	97%	97%	95%	95%	86%	86%
	1 to 2	1%	1%	2%	2%	3%	4%
	3 to 5	1%	0%	1%	1%	2%	3%
	6 to 9	0%	0%	0%	1%	1%	2%
	10 to 19	0%	0%	1%	1%	2%	1%
	20 to 39	0%	0%	0%	0%	1%	1%
	40 or more	0%	1%	1%	1%	5%	3%
During the last 30 days, on how many days did you use prescription drugs without a doctor's prescription or differently than how a doctor told you to use it?	0 days	98%	98%	98%	98%	97%	98%
	1 to 2 days	1%	2%	1%	1%	1%	1%
	3 to 5 days	0%	0%	0%	0%	0%	0%
	6 to 9 days	0%	0%	0%	0%	0%	0%
	10 to 19 days	0%	0%	0%	0%	0%	0%
	20 to 29 days	0%	0%	0%	0%	0%	0%
	All 30 days	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 41  
PRESCRIPTION DRUG USE\***

*Straight (heterosexual)*

<i>During the last 12 months, on how many occasions (if any) have you used any of the following prescription drugs without a doctor's prescription or differently than how a doctor told you to use it?</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>Stimulants such as Amphetamines (bennies, speed, uppers) or diet pills</b>	<b>0</b>	99%	99%	99%	99%	99%	99%
	<b>1 to 2</b>	0%	1%	0%	1%	0%	1%
	<b>3 to 5</b>	0%	0%	0%	0%	0%	0%
	<b>6 to 9</b>	0%	0%	0%	0%	0%	0%
	<b>10 to 19</b>	0%	0%	0%	0%	0%	0%
	<b>20 or more</b>	0%	0%	0%	0%	0%	0%
<b>ADHD or ADD drugs (Ritalin, Adderall, hyper pills)</b>	<b>0</b>	97%	98%	97%	98%	97%	98%
	<b>1 to 2</b>	1%	1%	1%	1%	1%	1%
	<b>3 to 5</b>	0%	0%	0%	0%	1%	0%
	<b>6 to 9</b>	0%	0%	0%	0%	0%	0%
	<b>10 to 19</b>	0%	0%	0%	0%	0%	0%
	<b>20 or more</b>	1%	1%	1%	1%	1%	0%
<b>Pain relievers such as OxyContin, Percocet, Vicodin or others</b>	<b>0</b>	96%	94%	97%	95%	97%	97%
	<b>1 to 2</b>	2%	4%	2%	3%	1%	2%
	<b>3 to 5</b>	1%	1%	1%	1%	1%	1%
	<b>6 to 9</b>	0%	0%	0%	0%	0%	0%
	<b>10 to 19</b>	0%	0%	0%	0%	0%	0%
	<b>20 or more</b>	0%	0%	0%	0%	0%	0%
<b>Tranquilizers such as Valium, Xanax, Klonopin, Ativan, anxiety pills, sedatives or benzos (downers)</b>	<b>0</b>	99%	98%	99%	98%	98%	98%
	<b>1 to 2</b>	1%	1%	1%	1%	1%	1%
	<b>3 to 5</b>	0%	0%	0%	0%	0%	0%
	<b>6 to 9</b>	0%	0%	0%	0%	0%	0%
	<b>10 to 19</b>	0%	0%	0%	0%	0%	0%
	<b>20 or more</b>	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 42**  
**HALLUCINOGEN, ECSTASY, COCAINE AND HEROIN USE\***  
*Straight (heterosexual)*

During the last 12 months, on how many occasions (if any) have you used...	Grade						
	8th		9th		11th		
	Male %	Female %	Male %	Female %	Male %	Female %	
...used LSD (acid), PCP (wet sticks or dipped joints), or other psychedelics (mushrooms, angel dust)?	0	99%	99%	99%	99%	97%	99%
	1 to 2	1%	1%	1%	1%	1%	1%
	3 to 5	0%	0%	0%	0%	1%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used MDMA (E, X, ecstasy, Molly), GHB (G, Liquid E, Liquid X, roofies) or Ketamine (Special K)?	0	99%	100%	99%	100%	99%	99%
	1 to 2	0%	0%	0%	0%	1%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used crack, coke or cocaine in any form?	0	99%	100%	99%	100%	99%	99%
	1 to 2	0%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used heroin (smack, junk, China White)?	0	99%	100%	99%	100%	99%	100%
	1 to 2	0%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 43  
METHAMPHETAMINE, OVER-THE-COUNTER DRUG,  
SYNTHETIC DRUG AND INHALANT USE\***

*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>During the last 12 months, on how many occasions (if any) have you ...</i>		%	%	%	%	%	%
...used methamphetamine (meth, glass, crank, crystal meth, ice)?	0	99%	100%	99%	100%	99%	100%
	1 to 2	0%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used over-the-counter drugs such as cough syrup, cold medicine or diet pills that you took only to get high?	0	98%	98%	98%	98%	97%	98%
	1 to 2	1%	1%	1%	1%	1%	1%
	3 to 5	0%	0%	1%	0%	1%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used synthetic marijuana (K2, Gold) that you took only to get high?	0	99%	99%	99%	99%	98%	99%
	1 to 2	0%	0%	0%	0%	1%	1%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...used any other synthetic drugs such as bath salts (Ivory Wave, White Lightning) that you took only to get high?	0	99%	100%	99%	100%	99%	100%
	1 to 2	0%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
...sniffed glue or huffed or inhaled the contents of aerosol spray cans or other gases to get high?	0	98%	99%	99%	99%	98%	99%
	1 to 2	1%	1%	1%	1%	1%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	0%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 44**  
**PERCEIVED RISK OF HARM FROM SUBSTANCE USE\***  
*Straight (heterosexual)*

<i>How much do you think people risk harming themselves physically or in other ways if they...</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
...smoke one or more packs of cigarettes per day?	No risk	22%	18%	21%	16%	19%	14%
	Slight risk	5%	6%	6%	6%	5%	5%
	Moderate risk	17%	18%	17%	17%	16%	15%
	Great risk	56%	58%	56%	61%	60%	66%
...have five or more drinks of an alcoholic beverage once or twice per week?	No risk	23%	18%	22%	16%	21%	15%
	Slight risk	15%	15%	17%	15%	19%	15%
	Moderate risk	29%	30%	30%	32%	29%	32%
	Great risk	33%	37%	31%	37%	31%	38%
...use marijuana once or twice per week?	No risk	28%	21%	30%	21%	37%	25%
	Slight risk	18%	16%	24%	20%	29%	28%
	Moderate risk	23%	26%	22%	27%	17%	23%
	Great risk	32%	38%	24%	33%	17%	25%
...use prescription drugs not prescribed for them?	No risk	22%	17%	21%	15%	18%	13%
	Slight risk	6%	7%	8%	7%	8%	6%
	Moderate risk	23%	23%	26%	25%	26%	23%
	Great risk	48%	52%	46%	53%	48%	58%
...vape or use e-cigarettes?	No risk	22%	18%	21%	15%	20%	14%
	Slight risk	12%	14%	16%	15%	20%	18%
	Moderate risk	26%	27%	28%	30%	30%	31%
	Great risk	40%	41%	35%	40%	30%	36%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 45A**  
**PERCEPTIONS OF PARENTS' DISAPPROVAL OF SUBSTANCE USE\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>How wrong do your PARENTS feel it would be for you to...</i>		%	%	%	%	%	%
...smoke cigarettes?	Not at all wrong	6%	4%	6%	4%	5%	3%
	A little bit wrong	2%	2%	3%	2%	3%	3%
	Wrong	12%	12%	13%	14%	15%	13%
	Very wrong	80%	83%	78%	81%	76%	81%
...have one or more drinks of an alcoholic beverage nearly every day?	Not at all wrong	6%	4%	7%	4%	7%	4%
	A little bit wrong	5%	4%	5%	4%	7%	5%
	Wrong	14%	14%	16%	16%	20%	16%
	Very wrong	75%	78%	72%	76%	66%	75%
...use marijuana?	Not at all wrong	7%	4%	8%	5%	8%	5%
	A little bit wrong	4%	3%	6%	5%	10%	9%
	Wrong	10%	9%	13%	11%	18%	15%
	Very wrong	80%	84%	73%	80%	63%	71%
...use prescription drugs not prescribed for you?	Not at all wrong	6%	4%	6%	4%	5%	3%
	A little bit wrong	2%	2%	2%	2%	2%	2%
	Wrong	9%	10%	12%	10%	12%	9%
	Very wrong	83%	85%	81%	84%	81%	86%
...vape or use e-cigarettes?	Not at all wrong	6%	4%	6%	4%	6%	4%
	A little bit wrong	3%	3%	4%	4%	6%	6%
	Wrong	11%	12%	13%	14%	18%	16%
	Very wrong	80%	81%	77%	79%	70%	75%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 45B**  
**PERCEPTIONS OF FRIENDS' DISAPPROVAL OF SUBSTANCE USE\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>How wrong do your FRIENDS feel it would be for you to...</i>		%	%	%	%	%	%
...smoke cigarettes?	Not at all wrong	6%	4%	7%	5%	9%	6%
	A little bit wrong	6%	6%	8%	8%	11%	10%
	Wrong	24%	21%	25%	23%	27%	24%
	Very wrong	63%	69%	59%	64%	52%	60%
...have one or more drinks of alcoholic beverage nearly every day?	Not at all wrong	7%	5%	8%	6%	12%	7%
	A little bit wrong	8%	7%	10%	9%	16%	14%
	Wrong	23%	21%	25%	23%	29%	26%
	Very wrong	62%	67%	56%	61%	43%	53%
...use marijuana?	Not at all wrong	8%	6%	12%	9%	23%	18%
	A little bit wrong	8%	6%	11%	10%	18%	17%
	Wrong	19%	16%	22%	18%	21%	19%
	Very wrong	65%	71%	55%	63%	38%	46%
...use prescription drugs not prescribed for you?	Not at all wrong	7%	4%	7%	5%	7%	4%
	A little bit wrong	5%	4%	5%	5%	8%	6%
	Wrong	20%	17%	22%	19%	25%	20%
	Very wrong	69%	75%	65%	71%	61%	70%
...vape or use e-cigarettes?	Not at all wrong	8%	8%	11%	11%	19%	19%
	A little bit wrong	8%	10%	11%	13%	17%	18%
	Wrong	21%	18%	22%	21%	22%	20%
	Very wrong	63%	64%	56%	56%	42%	43%

\* 5th grade survey did not ask these questions.



2022 Minnesota Student Survey

**TABLE 46**  
**PERCEPTIONS ABOUT ALCOHOL USE\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
How do you feel about the following statement? Parents and other adults should clearly communicate with their children about the importance of not using alcohol.	Strongly agree	59%	59%	55%	54%	47%	46%
	Agree	29%	30%	32%	33%	36%	38%
	Neither agree nor disagree	8%	8%	9%	9%	13%	12%
	Disagree	1%	1%	1%	1%	2%	1%
	Strongly disagree	4%	3%	3%	2%	3%	3%
How do you feel about the following statement? Drinking alcohol is never a good thing for anyone my age to do.	Strongly agree	69%	66%	60%	56%	44%	39%
	Agree	20%	22%	24%	27%	28%	30%
	Neither agree nor disagree	6%	7%	10%	12%	19%	22%
	Disagree	1%	1%	2%	2%	6%	6%
	Strongly disagree	4%	3%	3%	2%	4%	3%
In your opinion, how do you think MOST STUDENTS in your school feel about the following statement? Parents and other adults should clearly communicate with their children about the importance of not using alcohol.	Strongly agree	46%	35%	39%	28%	30%	23%
	Agree	37%	41%	38%	41%	39%	39%
	Neither agree nor disagree	13%	19%	17%	24%	24%	28%
	Disagree	2%	3%	3%	5%	5%	7%
	Strongly disagree	3%	2%	2%	2%	3%	2%
In your opinion, how do you think MOST STUDENTS in your school feel about the following statement? Drinking alcohol is never a good thing for anyone my age to do.	Strongly agree	52%	38%	41%	27%	27%	20%
	Agree	31%	35%	33%	32%	30%	26%
	Neither agree nor disagree	11%	19%	19%	28%	28%	32%
	Disagree	2%	5%	5%	10%	10%	17%
	Strongly disagree	3%	3%	3%	3%	4%	5%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 47A**  
**USE OF TOBACCO, ALCOHOL, MARIJUANA**  
**AND E-CIGARETTES\***  
*Straight (heterosexual)*

How often do you use each of the following?		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
Tobacco (cigarettes, chew)	Never	97%	98%	96%	98%	93%	96%
	Tried once or twice	2%	1%	2%	1%	4%	2%
	Once or twice a year	0%	0%	1%	0%	1%	1%
	Once a month	0%	0%	0%	0%	1%	0%
	Twice a month	0%	0%	0%	0%	1%	0%
	Once a week	0%	0%	0%	0%	0%	0%
	Daily	0%	0%	0%	0%	0%	0%
Alcohol (beer, wine, liquor)	Never	85%	82%	81%	78%	69%	63%
	Tried once or twice	11%	12%	12%	13%	12%	14%
	Once or twice a year	3%	3%	4%	5%	9%	11%
	Once a month	1%	1%	2%	2%	5%	6%
	Twice a month	1%	1%	1%	1%	3%	5%
	Once a week	0%	0%	0%	0%	2%	2%
	Daily	0%	0%	0%	0%	0%	0%
Marijuana (pot, hash, hash oil)	Never	97%	97%	94%	94%	84%	84%
	Tried once or twice	2%	2%	3%	2%	5%	6%
	Once or twice a year	0%	0%	1%	1%	3%	3%
	Once a month	0%	0%	1%	1%	2%	2%
	Twice a month	0%	0%	0%	1%	2%	2%
	Once a week	0%	0%	1%	0%	2%	2%
	Daily	0%	0%	1%	1%	3%	1%
Vaping device or e-cigarette with nicotine^	Never	94%	92%	91%	88%	83%	78%
	Tried once or twice	4%	5%	5%	6%	7%	9%
	Once or twice a year	1%	1%	1%	1%	2%	2%
	Once a month	0%	1%	1%	1%	2%	2%
	Twice a month	0%	0%	1%	1%	1%	1%
	Once a week	0%	1%	1%	1%	2%	2%
	Daily	1%	1%	1%	2%	4%	6%
Vaping device or e-cigarette with marijuana, THC or hash oil, or THC wax^	Never	97%	97%	95%	95%	88%	88%
	Tried once or twice	1%	2%	2%	3%	4%	5%
	Once or twice a year	0%	0%	0%	0%	2%	2%
	Once a month	0%	0%	0%	1%	1%	1%
	Twice a month	0%	0%	0%	0%	1%	1%
	Once a week	0%	1%	1%	0%	2%	1%
	Daily	0%	0%	1%	1%	2%	1%

\* 5th grade survey did not ask these questions.

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 47B**  
**PERCEPTIONS OF OTHERS' USE OF TOBACCO, ALCOHOL,**  
**MARIJUANA AND E-CIGARETTES\***  
*Straight (heterosexual)*

<i>In your opinion, how often do you think MOST STUDENTS in your school use each of the following?</i>		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
Tobacco (cigarettes, chew)	Never	72%	56%	55%	39%	48%	34%
	Tried once or twice	17%	24%	21%	26%	22%	26%
	Once or twice a year	3%	6%	6%	8%	7%	9%
	Once a month	2%	4%	6%	8%	7%	9%
	Twice a month	1%	2%	3%	5%	4%	5%
	Once a week	2%	4%	5%	7%	6%	8%
	Daily	2%	4%	5%	7%	6%	8%
Alcohol (beer, wine, liquor)	Never	57%	37%	41%	24%	30%	18%
	Tried once or twice	24%	28%	21%	17%	15%	9%
	Once or twice a year	7%	10%	10%	10%	9%	7%
	Once a month	5%	8%	9%	13%	14%	14%
	Twice a month	3%	6%	6%	12%	11%	18%
	Once a week	3%	7%	9%	16%	15%	26%
	Daily	2%	3%	4%	7%	6%	9%
Marijuana (pot, hash, hash oil)	Never	71%	55%	51%	35%	37%	24%
	Tried once or twice	14%	19%	17%	18%	15%	13%
	Once or twice a year	4%	5%	6%	7%	7%	7%
	Once a month	3%	5%	6%	9%	9%	10%
	Twice a month	2%	4%	5%	7%	7%	10%
	Once a week	3%	6%	8%	11%	13%	17%
	Daily	3%	6%	8%	13%	13%	20%
Vaping device or e-cigarette with nicotine <sup>^</sup>	Never	54%	33%	39%	23%	30%	18%
	Tried once or twice	18%	19%	15%	11%	13%	7%
	Once or twice a year	4%	5%	5%	4%	4%	3%
	Once a month	5%	6%	5%	5%	6%	5%
	Twice a month	2%	4%	4%	4%	5%	4%
	Once a week	6%	9%	8%	11%	11%	12%
	Daily	11%	25%	23%	40%	32%	52%
Vaping device or e-cigarette with marijuana, THC or hash oil, or THC wax <sup>^</sup>	Never	67%	47%	49%	31%	38%	24%
	Tried once or twice	14%	19%	15%	15%	14%	12%
	Once or twice a year	3%	5%	5%	5%	5%	4%
	Once a month	3%	5%	5%	7%	8%	7%
	Twice a month	2%	5%	4%	7%	6%	8%
	Once a week	4%	7%	7%	12%	11%	15%
	Daily	6%	13%	14%	23%	19%	29%

\* 5th grade survey did not ask these questions.

<sup>^</sup> New question in 2022.

2022 Minnesota Student Survey

**TABLE 48A  
CONSEQUENCES OF SUBSTANCE USE\*  
Straight (heterosexual)**

		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
<i>During the last 12 months ...</i>							
...have you found that you had to use a lot more alcohol or drugs than before to get the same effect?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	Yes	1%	2%	2%	2%	4%	4%
	No	15%	16%	17%	19%	28%	31%
...have you tried to cut down on your use of alcohol or drugs but couldn't?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	Yes	1%	1%	1%	2%	2%	3%
	No	15%	16%	17%	19%	30%	33%
...have you continued to use alcohol or drugs even though you knew it was hurting your relationships with friends or family?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	Yes	1%	1%	1%	2%	2%	3%
	No	15%	16%	17%	19%	29%	32%
...were there any times when you felt such a strong desire or urge to drink alcohol or to use a drug that you couldn't resist or could not think of anything else?	Did not use past 12 months	85%	83%	82%	80%	69%	65%
	Yes	1%	3%	2%	4%	4%	6%
	No	14%	14%	16%	16%	27%	29%
...how many times have you spent all or most of the day using alcohol or drugs, or getting over their effects?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	16%	16%	19%	27%	30%
	1 time	1%	1%	1%	1%	2%	2%
	2 times	0%	0%	0%	0%	1%	1%
	3 or more times	0%	0%	1%	1%	2%	2%
...how many times have you given up important social or recreational activities like sports or being with friends or relatives to use alcohol or drugs or to get over their effects?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	17%	17%	20%	30%	33%
	1 time	0%	1%	0%	1%	1%	1%
	2 times	0%	0%	0%	0%	1%	0%
	3 or more times	0%	0%	0%	0%	1%	1%
...how many times have you missed work or school, or neglected other major responsibilities because of alcohol or drug use?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	17%	17%	20%	30%	33%
	1 time	0%	1%	0%	0%	1%	1%
	2 times	0%	0%	0%	0%	0%	0%
	3 or more times	0%	0%	0%	0%	1%	1%

\* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 48B**  
**CONSEQUENCES OF SUBSTANCE USE\***  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>During the last 12 months, how many times...</i>		%	%	%	%	%	%
...how many times have you driven a motor vehicle after using alcohol or drugs?*	Did not use past 12 months			82%	79%	68%	65%
	0 times			17%	20%	27%	30%
	1 time			1%	0%	2%	2%
	2 times			0%	0%	1%	1%
	3 or more times			0%	0%	2%	2%
...how many times have you hit someone or become violent while using alcohol or drugs?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	17%	17%	20%	30%	34%
	1 time	0%	0%	0%	0%	1%	0%
	2 times	0%	0%	0%	0%	0%	0%
	3 or more times	0%	0%	0%	0%	0%	0%
...how many times have you used so much alcohol or drugs that the next day you could not remember what you had said or done?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	16%	16%	18%	26%	27%
	1 time	0%	1%	1%	2%	3%	4%
	2 times	0%	0%	0%	1%	1%	2%
	3 or more times	0%	0%	1%	1%	2%	2%
...how many times have you used more alcohol or drugs than you intended to?	Did not use past 12 months	84%	82%	82%	79%	68%	65%
	0 times	15%	16%	16%	18%	27%	28%
	1 time	0%	1%	1%	1%	2%	3%
	2 times	0%	0%	0%	0%	1%	2%
	3 or more times	0%	0%	0%	1%	2%	2%
...how many times has alcohol or drug use left you feeling depressed, agitated, paranoid, or unable to concentrate?	Did not use past 12 months	84%	83%	82%	79%	68%	65%
	0 times	15%	16%	16%	18%	28%	30%
	1 time	0%	1%	1%	1%	2%	2%
	2 times	0%	0%	0%	1%	1%	1%
	3 or more times	0%	1%	0%	1%	1%	2%

\* 5th grade survey did not ask these questions.

\*\* 8th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 49  
SEXUAL BEHAVIOR\*  
Straight (heterosexual)**

		Grade			
		9th		11th	
		Male	Female	Male	Female
		%	%	%	%
Have you ever had sex?^	Yes	9%	6%	29%	28%
	No	91%	94%	71%	72%
IF EVER HAD SEX: During the last 12 months, with how many different people have you had sex with?^	None	93%	94%	75%	74%
	1 person	5%	4%	17%	18%
	2 persons	1%	1%	4%	4%
	3 persons	0%	0%	2%	2%
	4 persons	0%	0%	1%	1%
	5 persons	0%	0%	0%	0%
	6 or more persons	1%	0%	2%	1%
IF EVER HAD SEX: Did you drink alcohol or use drugs before you had sex the LAST time?^	Yes	11%	15%	12%	11%
	No	89%	85%	88%	89%

\* 5th and 8th grade surveys did not ask these questions.

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 50  
PREVENTION OF PREGNANCY AND INFECTION\*  
Straight (heterosexual)**

		Grade			
		9th		11th	
		Male	Female	Male	Female
<i>INCLUDES ONLY THOSE WHO HAVE EVER HAD SEX</i>		%	%	%	%
Have you talked with your partner(s) about protecting yourselves from getting sexually transmitted infections/HIV/AIDS?	Never	36%	24%	21%	18%
	Not with every partner	10%	10%	9%	12%
	At least once with every partner	55%	65%	70%	71%
Have you talked with your partner(s) about preventing pregnancy?	Never	29%	19%	15%	9%
	Not with every partner	7%	9%	6%	8%
	At least once with every partner	64%	72%	80%	83%
The LAST time you had sex, what method or methods did you or your partner use to prevent pregnancy? (Mark ALL that apply)^	No method was used to prevent pregnancy	10%	7%	5%	4%
	Birth control pills	29%	27%	44%	45%
	Condoms	59%	54%	62%	57%
	Depo-Provera shot (or any birth control shot), Nuva Ring (or any birth control ring)^	3%	5%	3%	4%
	Nexplanon (or any implant) or Mirena (or any IUD)^	3%	6%	9%	14%
	Withdrawal (pull-out)	24%	29%	34%	38%
	Some other method	3%	5%	3%	3%
	Not sure	7%	5%	3%	1%
	Not applicable^^	8%	5%	3%	1%
The LAST time you had sex, did you or your partner use a condom?	Yes	67%	59%	65%	58%
	No	33%	41%	35%	42%

\* 5th and 8th grade surveys did not ask these questions.

^ Change in question wording from 2019.

^^ Change in response option wording from 2019.

^^^ New response option in 2022.

2022 Minnesota Student Survey

**TABLE 51**  
**RESOURCES IN THE HOME (PROXY FOR SES)^**  
*Straight (heterosexual)*

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
<b>About how many books are there in your home?</b>	<b>Few (0-10)</b>	16%	13%	18%	14%	18%	15%
	<b>Enough to fill one shelf (11-25)</b>	21%	21%	20%	20%	20%	21%
	<b>Enough to fill one bookcase (26-100)</b>	36%	38%	35%	37%	35%	37%
	<b>Enough to fill several bookcases (more than 100)</b>	28%	29%	27%	29%	27%	28%
<b>Do you have any of the following in your home?</b>	<b>Access to the internet</b>	99%	99%	99%	99%	99%	99%
	<b>Your own bedroom</b>	90%	89%	92%	90%	94%	93%
	<b>A desktop or laptop computer (including Chromebooks) that you can use</b>	90%	92%	92%	94%	94%	96%
	<b>A tablet (for example, Surface Pro, iPad, Kindle Fire) that you can use</b>	65%	76%	62%	72%	62%	71%
	<b>A smartphone (for example, iPhone, Samsung Galaxy, HTC One) that you can use</b>	96%	98%	98%	99%	99%	100%

^ New questions in 2022; source: National Assessment of Educational Progress (NAEP) ([https://nces.ed.gov/nationsreportcard/pdf/researchcenter/socioeconomic\\_factors.pdf](https://nces.ed.gov/nationsreportcard/pdf/researchcenter/socioeconomic_factors.pdf)).