



2022 Minnesota Student Survey Statewide Tables

December 2022

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Minnesota Department of Education

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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.

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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
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		N	%	N	%	N	%	N	%
Total number of surveys		3,203	100%	3,941	100%	3,641	100%	2,575	100%
What is your biological sex?^	Male	1,554	49%	1,835	47%	1,674	46%	1,249	49%
	Female	1,604	50%	2,091	53%	1,956	54%	1,319	51%
	No answer	45	1%	15	0%	11	0%	7	0%
Age^^	10 years old	1,187	37%	0	0%	0	0%	0	0%
	11 years old	1,953	61%	0	0%	0	0%	0	0%
	12 years old	48	1%	1	0%	0	0%	0	0%
	13 years old	1	0%	1,554	39%	7	0%	0	0%
	14 years old	0	0%	2,331	59%	1,539	42%	0	0%
	15 years old	0	0%	53	1%	2,042	56%	5	0%
	16 years old	0	0%	0	0%	43	1%	1,108	43%
	17 years old	0	0%	0	0%	4	0%	1,433	56%
	18 years old	0	0%	0	0%	0	0%	27	1%
	19-20 years old	0	0%	0	0%	0	0%	1	0%
American Indian or Alaskan Native only		0	0%	0	0%	0	0%	0	0%
Asian or Asian American only		0	0%	0	0%	0	0%	0	0%
Black, African or African American only		0	0%	0	0%	0	0%	0	0%
Hispanic or Latino/a only		0	0%	0	0%	0	0%	0	0%
Middle Eastern / North African only^^^		0	0%	0	0%	0	0%	0	0%
Native Hawaiian or Other Pacific Islander only		0	0%	0	0%	0	0%	0	0%
White only		0	0%	0	0%	0	0%	0	0%
Multiple Races (checked more than one)		3,203	100%	3,941	100%	3,641	100%	2,575	100%

^ 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
Multiple Races (checked more than one)**

		Grade							
		5th		8th		9th		11th	
		N	%	N	%	N	%	N	%
If you are American Indian or Alaskan Native, which group best describes you? (Mark ALL that apply)	Anishinaabe/Ojibwe	261	8%	489	12%	430	12%	280	11%
	Dakota/Lakota	238	7%	218	6%	188	5%	105	4%
	Other tribal affiliation	541	17%	373	9%	335	9%	235	9%
If you are Asian or Asian American, which group best describes you? (Mark ALL that apply)	Bangladeshi [^]	8	0%	9	0%	5	0%	4	0%
	Burmese	5	0%	7	0%	4	0%	2	0%
	Chinese	105	3%	119	3%	117	3%	87	3%
	Filipino	57	2%	114	3%	139	4%	106	4%
	Hmong	53	2%	68	2%	40	1%	23	1%
	Indian	63	2%	66	2%	70	2%	46	2%
	Karen	6	0%	8	0%	8	0%	4	0%
	Korean	108	3%	201	5%	164	5%	125	5%
	Lao	47	1%	77	2%	47	1%	46	2%
	Nepali [^]	10	0%	11	0%	4	0%	3	0%
	Pakistani [^]	9	0%	15	0%	14	0%	18	1%
	Vietnamese	76	2%	90	2%	97	3%	94	4%
	Other Asian	171	5%	242	6%	208	6%	171	7%
If you are Black, African or African American, which group best describes you? (Mark ALL that apply)	African American	522	16%	840	21%	767	21%	512	20%
	Ethiopian – Oromo	18	1%	14	0%	13	0%	6	0%
	Ethiopian – other	28	1%	16	0%	17	0%	11	0%
	Liberian	18	1%	40	1%	19	1%	17	1%
	Nigerian	34	1%	84	2%	55	2%	44	2%
	Somali	48	1%	54	1%	59	2%	38	1%
	Other Black, African or African American	323	10%	424	11%	324	9%	206	8%
If you are Hispanic or Latino/Latina, which group best describes you? (Mark ALL that apply)	Colombian	49	2%	62	2%	58	2%	42	2%
	Ecuadoran	27	1%	28	1%	41	1%	32	1%
	Guatemalan	33	1%	42	1%	36	1%	21	1%
	Mexican	527	16%	879	22%	855	23%	561	22%
	Puerto Rican	70	2%	140	4%	130	4%	85	3%
	Salvadoran	35	1%	44	1%	31	1%	27	1%
	Spanish/Spanish-American	317	10%	292	7%	211	6%	156	6%
	Other Hispanic or Latino/Latina	186	6%	243	6%	232	6%	187	7%
If you are Middle Eastern or North African, which group best describes you? (Mark ALL that apply) ^{^^}	Egyptian	34	1%	41	1%	33	1%	22	1%
	Iranian	21	1%	11	0%	23	1%	13	1%
	Iraqi	17	1%	15	0%	15	0%	9	0%
	Lebanese	16	0%	26	1%	32	1%	26	1%
	Palestinian	9	0%	19	0%	16	0%	8	0%
	Other Middle Eastern or North African	185	6%	143	4%	136	4%	70	3%

[^] New response option in 2022.

^{^^} New question in 2022.

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TABLE 2
GENDER EXPRESSION; SEXUAL ORIENTATION; GENDER IDENTITY*
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
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?	Very or mostly feminine	3%	36%	1%	36%	1%	40%
	Somewhat feminine	3%	33%	3%	31%	2%	31%
	Equally feminine and masculine	12%	25%	11%	25%	10%	22%
	Somewhat masculine	27%	5%	27%	5%	29%	5%
	Very or mostly masculine	55%	2%	58%	3%	57%	2%
How do you describe your sexual orientation?^	Straight (heterosexual)^	86%	52%	84%	51%	85%	54%
	Asexual^^	1%	2%	1%	2%	1%	3%
	Bisexual	5%	19%	5%	20%	5%	19%
	Gay or Lesbian	2%	6%	2%	5%	4%	6%
	Questioning/Not sure	2%	6%	1%	6%	2%	5%
	Pansexual	1%	9%	2%	9%	1%	8%
	Queer	1%	2%	1%	3%	0%	3%
	I don't describe myself in any of these ways	1%	3%	2%	3%	1%	2%
	I am not sure what this question means	2%	1%	2%	0%	1%	1%
What is your gender identity? (Mark ALL that apply)^^^	Agender	2%	2%	1%	2%	1%	2%
	Boy/man (cisgender, which means your gender identity matches your sex assigned at birth)	95%	0%	94%	1%	95%	0%
	Boy/man (transgender, which means your gender identity does not match your sex assigned at birth)	1%	4%	1%	4%	1%	3%
	Genderfluid, gender non-conforming, or genderqueer	1%	7%	1%	7%	1%	6%
	Girl/woman (cisgender, which means your gender identity matches your sex assigned at birth)	0%	83%	0%	83%	0%	85%
	Girl/woman (transgender, which means your gender identity does not match your sex assigned at birth)	1%	1%	1%	1%	0%	0%
	Nonbinary	2%	7%	2%	7%	2%	6%
	Two spirit	1%	1%	1%	1%	1%	1%
	Questioning/unsure	2%	7%	2%	6%	2%	4%
	Identity not listed	1%	2%	1%	2%	2%	2%

* 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
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
What is the MAIN thing you plan to do RIGHT AFTER high school?*	I don't plan to graduate from high school			1%	1%	1%	1%	1%	0%
	Get my GED			1%	2%	1%	1%	1%	1%
	Go to a two-year community or technical college			7%	5%	9%	9%	16%	17%
	Go to a four-year college or university			51%	62%	53%	61%	50%	61%
	Get a license or certificate in a career field			3%	6%	4%	5%	4%	4%
	Attend an apprenticeship program			1%	0%	1%	0%	3%	1%
	Join the military			7%	3%	6%	2%	4%	2%
	Work at a job			15%	9%	13%	10%	13%	8%
	Other			13%	11%	12%	10%	8%	7%
Has an adult in your school helped you think about education options for after high school (college or other training program)?**	Yes					60%	56%	72%	73%
	No					40%	44%	28%	27%
Has an adult in your school helped you find career-focused field experiences (job shadowing, work-based learning, service learning, career camps, apprenticeships)?**	Yes					42%	33%	47%	43%
	No					58%	67%	53%	57%
Do you receive special education services as part of an IEP (individual education plan)?	Yes	14%	8%	12%	8%	12%	10%	14%	11%
	No	54%	58%	65%	69%	68%	71%	74%	81%
	Not sure	32%	35%	23%	22%	19%	19%	12%	9%
How would you describe your grades this school year?	Mostly A's	32%	34%	36%	43%	34%	42%	34%	43%
	Mostly B's	34%	31%	35%	31%	33%	30%	30%	32%
	Mostly C's	11%	10%	18%	15%	20%	17%	23%	15%
	Mostly D's	2%	2%	4%	4%	7%	5%	8%	6%
	Mostly F's	1%	1%	3%	3%	3%	4%	3%	2%
	Mostly Incompletes	1%	1%	3%	3%	3%	2%	1%	2%
	None of these letter grades	19%	20%	1%	1%	0%	1%	1%	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*^
Multiple Races (checked more than one)

		Grade			
		5th		8th	
		Male	Female	Male	Female
		%	%	%	%
On a typical school day, how do you travel to school? (Mark ALL that apply)	Walk	13%	12%	15%	11%
	Bike	8%	4%	9%	3%
	School bus	59%	58%	64%	58%
	Family vehicle (riding with others from your family)	56%	58%	55%	63%
	Carpools (riding with children from other families)	3%	4%	4%	7%
	Transit (city bus, light rail, etc.)	0%	1%	1%	1%
	Other (skateboard, scooter, inline skates, etc)	3%	2%	3%	2%
On a typical school day, how do you travel home from school? (Mark ALL that apply)	Walk	15%	13%	20%	16%
	Bike	8%	4%	9%	3%
	School bus	64%	63%	68%	65%
	Family vehicle (riding with others from your family)	49%	49%	47%	56%
	Carpools (riding with children from other families)	3%	5%	6%	9%
	Transit (city bus, light rail, etc.)	0%	1%	1%	1%
	Other (skateboard, scooter, inline skates, etc)	4%	3%	3%	1%

* 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**

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	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	40%	36%	38%	31%	38%	32%	41%	33%
	Once or twice	31%	34%	36%	35%	35%	37%	34%	35%
	3 to 5 times	17%	16%	15%	20%	16%	20%	17%	21%
	6 to 9 times	5%	7%	6%	8%	7%	6%	6%	6%
	10 or more times	7%	7%	5%	5%	4%	4%	3%	5%
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	41%	43%	40%	31%	38%	29%	35%	28%
	Once or twice	40%	40%	39%	41%	38%	39%	35%	35%
	3 to 5 times	13%	11%	13%	17%	14%	19%	16%	19%
	6 to 9 times	3%	3%	4%	6%	5%	7%	6%	7%
	10 or more times	4%	3%	3%	4%	5%	6%	8%	10%
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 [^]	55%	58%	52%	57%	57%	57%	50%	56%
	Had or exposed to COVID-19 ^{^^}	27%	28%	22%	21%	22%	24%	20%	22%
	Medical, dental or other health-related appointment	28%	37%	35%	44%	35%	45%	32%	41%
	Vacation or trip	20%	19%	15%	15%	13%	14%	11%	12%
	Felt very sad, hopeless, anxious, stressed or angry	8%	17%	8%	28%	9%	33%	16%	38%
	Didn't get enough sleep	15%	20%	17%	24%	19%	27%	25%	35%
	Didn't feel safe at school	4%	6%	3%	7%	3%	8%	4%	4%
	Missed your ride or didn't have a way to get to school	11%	12%	14%	16%	15%	16%	13%	13%
	Had to work (for pay or to help with a family business or chores)	1%	1%	2%	1%	2%	1%	3%	2%
	Had to take care of or help a family member, sibling or friend	7%	8%	6%	8%	6%	8%	7%	9%
	Behind in schoolwork or not prepared for a test or class assignment	2%	3%	4%	8%	5%	12%	13%	21%
	Bored with or not interested in school	4%	6%	7%	13%	10%	15%	16%	21%
	Suspended from school	3%	1%	4%	5%	3%	2%	2%	1%
	Other reason	27%	29%	19%	19%	19%	19%	19%	18%

[^] Change in response option wording from 2019.

^{^^} New response option in 2022.

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TABLE 6
DISCIPLINE; FEELINGS ABOUT SCHOOL
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
During the last 30 days, how many times did you get sent out of the classroom for discipline?	None	72%	85%	76%	85%	88%	94%	95%	97%
	Once or twice	18%	12%	17%	11%	9%	5%	4%	2%
	3 to 5 times	5%	2%	4%	3%	1%	1%	0%	1%
	6 to 9 times	2%	1%	1%	1%	1%	0%	0%	0%
	10 or more times	2%	1%	2%	1%	1%	0%	1%	0%
How often do you care about doing well in school?	All of the time	40%	48%	28%	35%	34%	41%	30%	41%
	Most of the time	43%	39%	48%	42%	43%	41%	42%	42%
	Some of the time	14%	11%	21%	21%	20%	16%	24%	16%
	None of the time	2%	1%	3%	2%	3%	2%	4%	1%
How often do you go to class unprepared?	All of the time	3%	3%	3%	3%	4%	2%	4%	2%
	Most of the time	10%	7%	10%	8%	10%	8%	13%	9%
	Some of the time	53%	51%	55%	49%	53%	50%	53%	52%
	None of the time	34%	39%	31%	40%	32%	39%	30%	37%
How often do you pay attention in class?	All of the time	22%	25%	13%	12%	13%	12%	13%	13%
	Most of the time	61%	62%	64%	61%	63%	66%	60%	65%
	Some of the time	17%	13%	21%	25%	23%	21%	25%	22%
	None of the time	1%	0%	2%	1%	1%	1%	2%	1%

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TABLE 7
FEELINGS ABOUT SCHOOL

Multiple Races (checked more than one)

How much do you agree or disagree with each of the following statements?		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
If something interests me, I try to learn more about it.	Strongly agree	35%	30%	38%	33%	40%	37%	51%	43%
	Agree	60%	64%	57%	63%	57%	60%	47%	56%
	Disagree	4%	5%	4%	3%	3%	2%	2%	1%
	Strongly disagree	1%	1%	1%	0%	0%	0%	0%	0%
I think things I learn at school are useful.	Strongly agree	27%	25%	9%	6%	7%	5%	5%	5%
	Agree	56%	60%	57%	62%	52%	58%	53%	55%
	Disagree	13%	12%	25%	27%	32%	31%	31%	33%
	Strongly disagree	4%	3%	8%	5%	8%	6%	11%	7%
Being a student is one of the most important parts of who I am.	Strongly agree	18%	17%	9%	7%	9%	7%	8%	9%
	Agree	45%	49%	41%	38%	40%	38%	37%	37%
	Disagree	27%	27%	38%	42%	38%	42%	37%	38%
	Strongly disagree	10%	7%	12%	13%	14%	13%	18%	16%
Overall, adults at my school treat students fairly.	Strongly agree	29%	31%	16%	9%	15%	8%	17%	9%
	Agree	51%	51%	55%	54%	61%	60%	63%	60%
	Disagree	15%	14%	20%	28%	18%	26%	14%	24%
	Strongly disagree	4%	4%	8%	9%	6%	7%	6%	7%
Adults at my school listen to the students.	Strongly agree	26%	24%	12%	7%	13%	6%	11%	5%
	Agree	57%	58%	59%	53%	60%	58%	62%	57%
	Disagree	14%	15%	23%	33%	21%	31%	21%	32%
	Strongly disagree	3%	3%	6%	7%	5%	5%	5%	5%
The school rules are fair.	Strongly agree	24%	25%	10%	6%	11%	7%	9%	5%
	Agree	52%	53%	55%	52%	60%	62%	64%	59%
	Disagree	18%	19%	27%	34%	23%	27%	20%	30%
	Strongly disagree	5%	4%	7%	8%	5%	5%	6%	6%
At my school, teachers care about students.	Strongly agree	48%	50%	20%	12%	18%	10%	19%	13%
	Agree	46%	43%	65%	67%	66%	71%	68%	70%
	Disagree	4%	5%	10%	17%	13%	16%	10%	14%
	Strongly disagree	2%	2%	4%	4%	3%	3%	3%	3%
Most teachers at my school are interested in me as a person.	Strongly agree	19%	22%	11%	8%	9%	6%	12%	9%
	Agree	56%	55%	51%	48%	51%	47%	51%	49%
	Disagree	19%	19%	29%	35%	31%	37%	30%	35%
	Strongly disagree	5%	4%	9%	9%	8%	9%	7%	8%

2022 Minnesota Student Survey

**TABLE 8A
PRESENCE OF A SCHOOL RESOURCE/POLICE OFFICER*
Multiple Races (checked more than one)**

		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%	62%	73%	70%	74%	75%
	No	13%	12%	6%	5%	10%	7%
	I don't know	21%	25%	21%	25%	16%	18%
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	24%	19%	19%	16%	15%	15%
	Agree	46%	49%	44%	48%	42%	44%
	Disagree	22%	25%	25%	28%	29%	33%
	Strongly disagree	7%	7%	12%	8%	15%	8%
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	17%	11%	16%	9%	14%	12%
	Agree	44%	36%	43%	39%	43%	34%
	Disagree	29%	39%	30%	38%	29%	40%
	Strongly disagree	10%	14%	11%	14%	14%	15%
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	43%	34%	45%	32%	41%	33%
	Agree	49%	57%	47%	58%	50%	53%
	Disagree	6%	7%	6%	8%	7%	11%
	Strongly disagree	2%	2%	2%	2%	3%	3%

* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

TABLE 8B
COMFORT GOING TO POLICE OFFICER*^
Multiple Races (checked more than one)

		Grade			
		5th		8th	
		Male	Female	Male	Female
		%	%	%	%
I would feel comfortable going to the police if I was having problems or needed help.	Strongly agree	34%	33%	20%	12%
	Agree	40%	39%	48%	40%
	Disagree	17%	18%	23%	33%
	Strongly disagree	10%	10%	9%	14%

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

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 9
PERCEPTIONS OF SAFETY**

Multiple Races (checked more than one)

<i>How much do you agree or disagree with each of the following statements?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
I feel safe going to and from school.	Strongly agree	47%	41%	42%	26%	39%	24%	41%	27%
	Agree	45%	49%	53%	65%	55%	66%	53%	66%
	Disagree	7%	8%	4%	8%	5%	9%	4%	6%
	Strongly disagree	1%	2%	1%	1%	1%	1%	2%	1%
I feel safe at school.	Strongly agree	41%	35%	30%	15%	27%	14%	29%	15%
	Agree	48%	51%	58%	64%	60%	64%	59%	65%
	Disagree	9%	11%	10%	18%	12%	19%	9%	17%
	Strongly disagree	3%	2%	3%	3%	1%	3%	3%	3%
I feel safe in my neighborhood.	Strongly agree	51%	42%	51%	36%	50%	31%	50%	35%
	Agree	40%	46%	44%	56%	47%	62%	46%	60%
	Disagree	7%	10%	3%	6%	3%	6%	3%	5%
	Strongly disagree	2%	2%	1%	1%	1%	1%	1%	1%
I feel safe at home.	Strongly agree	73%	65%	65%	50%	65%	49%	62%	51%
	Agree	24%	31%	33%	43%	33%	45%	35%	43%
	Disagree	2%	3%	2%	6%	2%	5%	3%	4%
	Strongly disagree	1%	1%	1%	1%	1%	1%	1%	1%

2022 Minnesota Student Survey

TABLE 10A
AFTER SCHOOL SUPERVISION
Multiple Races (checked more than one)

<i>During a typical week, how often do you go to the following places after school?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
I stay at my school or go to another school	0 days	79%	79%	71%	70%	52%	53%	56%	55%
	1 day	5%	5%	6%	8%	7%	11%	10%	10%
	2 days	3%	4%	5%	5%	6%	7%	6%	8%
	3 to 4 days	2%	3%	5%	6%	8%	8%	7%	8%
	5 days	11%	8%	13%	11%	28%	21%	21%	18%
My home or another home such as a friend's, relative's or neighbor's	0 days	26%	21%	20%	15%	13%	11%	11%	10%
	1 day	15%	15%	11%	12%	10%	9%	8%	8%
	2 days	10%	10%	10%	9%	9%	12%	9%	11%
	3 to 4 days	8%	10%	9%	11%	9%	13%	14%	16%
	5 days	42%	44%	50%	53%	58%	56%	59%	55%
A rec, community or other youth center	0 days	84%	84%	81%	86%	80%	85%	82%	89%
	1 day	6%	7%	7%	6%	6%	6%	6%	5%
	2 days	5%	4%	5%	4%	5%	4%	6%	3%
	3 to 4 days	3%	3%	4%	2%	6%	3%	4%	2%
	5 days	2%	2%	3%	1%	3%	2%	3%	2%
A park or other outdoor space	0 days	43%	44%	47%	54%	51%	60%	59%	71%
	1 day	20%	23%	17%	20%	17%	18%	16%	13%
	2 days	15%	16%	17%	15%	16%	14%	14%	10%
	3 to 4 days	13%	10%	12%	7%	10%	5%	7%	4%
	5 days	9%	7%	6%	4%	6%	4%	4%	2%
A library	0 days	76%	76%	90%	88%	91%	86%	90%	88%
	1 day	15%	15%	7%	8%	6%	9%	6%	8%
	2 days	5%	6%	2%	3%	2%	4%	2%	2%
	3 to 4 days	2%	2%	1%	1%	1%	1%	1%	1%
	5 days	1%	1%	0%	0%	1%	1%	1%	1%
A church, synagogue, mosque, or other spiritual/religious place	0 days	74%	74%	76%	78%	77%	81%	84%	86%
	1 day	17%	18%	17%	16%	16%	13%	12%	10%
	2 days	4%	4%	5%	5%	6%	4%	3%	4%
	3 to 4 days	2%	1%	1%	0%	1%	1%	1%	0%
	5 days	2%	2%	1%	0%	1%	1%	0%	0%

2022 Minnesota Student Survey

**TABLE 10B
AFTER SCHOOL SUPERVISION***

Multiple Races (checked more than one)

		Grade			
		5th		8th	
		Male	Female	Male	Female
		%	%	%	%
During a typical week, how often are you home alone or somewhere unsupervised after school?	0 days	44%	44%	40%	35%
	1 day	26%	24%	23%	21%
	2 days	11%	13%	15%	16%
	3 days	7%	8%	10%	13%
	4 days	3%	3%	3%	5%
	5 days	9%	8%	9%	11%

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

2022 Minnesota Student Survey

TABLE 11A
BEING BULLIED FOR SPECIFIC REASONS
Multiple Races (checked more than one)

<i>During the last 30 days, how often have other students harassed or bullied you for any of the following reasons?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
Your race, ethnicity or national origin	Never	77%	77%	74%	64%	74%	71%	78%	76%
	Once or twice	15%	17%	15%	23%	14%	20%	12%	19%
	About once a week	4%	3%	4%	6%	4%	4%	4%	3%
	Several times a week	2%	2%	3%	5%	4%	3%	3%	2%
	Every day	2%	2%	4%	2%	5%	2%	3%	1%
Your religion	Never	84%	84%	90%	86%	91%	90%	93%	91%
	Once or twice	10%	11%	6%	10%	5%	7%	4%	7%
	About once a week	2%	2%	1%	2%	1%	2%	1%	2%
	Several times a week	2%	1%	1%	1%	1%	1%	0%	0%
	Every day	2%	1%	1%	0%	2%	0%	1%	1%
Your sex or gender (being male, female, transgender, genderqueer, genderfluid)^	Never	80%	69%	92%	77%	93%	82%	93%	86%
	Once or twice	11%	21%	4%	13%	4%	12%	3%	10%
	About once a week	2%	4%	1%	4%	1%	3%	1%	3%
	Several times a week	2%	2%	1%	3%	1%	2%	1%	1%
	Every day	5%	3%	2%	2%	1%	2%	1%	1%
Your gender expression (your style, dress, or the way you walk or talk)*	Never			81%	60%	83%	67%	85%	78%
	Once or twice			11%	23%	11%	21%	9%	14%
	About once a week			3%	7%	3%	6%	3%	5%
	Several times a week			2%	6%	1%	4%	2%	2%
	Every day			3%	4%	1%	2%	1%	1%

* 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
Multiple Races (checked more than one)

<i>During the last 30 days, how often have other students harassed or bullied you for any of the following reasons?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
Because you are bisexual, gay, lesbian, asexual, pansexual, queer, or because someone thought you were*	Never			89%	72%	90%	78%	92%	84%
	Once or twice			6%	16%	6%	14%	4%	10%
	About once a week			2%	5%	2%	4%	2%	2%
	Several times a week			1%	4%	1%	2%	2%	2%
	Every day			2%	3%	1%	2%	1%	1%
A physical or mental disability	Never	85%	85%	89%	80%	90%	84%	91%	88%
	Once or twice	9%	11%	7%	13%	6%	10%	5%	7%
	About once a week	3%	1%	1%	4%	1%	2%	1%	2%
	Several times a week	1%	2%	1%	2%	1%	2%	1%	1%
	Every day	1%	1%	1%	1%	2%	1%	1%	1%
Your size or weight	Never	65%	64%	70%	60%	70%	69%	79%	76%
	Once or twice	21%	24%	18%	25%	18%	19%	13%	17%
	About once a week	6%	6%	5%	7%	5%	6%	4%	4%
	Several times a week	5%	4%	4%	5%	3%	3%	3%	1%
	Every day	4%	3%	4%	3%	3%	3%	2%	2%
Your physical appearance	Never	65%	58%	68%	51%	71%	62%	77%	72%
	Once or twice	21%	28%	20%	30%	18%	24%	15%	20%
	About once a week	6%	6%	6%	9%	5%	7%	4%	5%
	Several times a week	3%	4%	4%	6%	3%	4%	2%	2%
	Every day	4%	4%	3%	4%	3%	3%	3%	2%

* 5th grade surveys did not ask this question.

2022 Minnesota Student Survey

**TABLE 12A
BEING CYBERBULLIED
Multiple Races (checked more than one)**

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
During the last 30 days, how often have you been cyberbullied? (Count being bullied through texting, Instagram, Snapchat, TikTok or other social media)^	Never	72%	65%	84%	72%	86%	79%	90%	84%
	Once or twice	18%	23%	10%	19%	9%	14%	6%	11%
	About once a week	4%	6%	3%	5%	2%	4%	2%	2%
	Several times a week	3%	4%	1%	3%	1%	2%	1%	1%
	Every day	2%	2%	2%	1%	2%	1%	1%	1%

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 12B
BEING BULLIED OR HARASSED AT SCHOOL
Multiple Races (checked more than one)**

During the last 30 days, on how many days have other students at school...		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
...pushed, shoved, slapped, hit or kicked you when they weren't kidding around?	Never	56%	63%	77%	75%	85%	85%	90%	92%
	Once or twice	31%	26%	16%	18%	12%	12%	7%	6%
	About once a week	7%	6%	3%	4%	2%	2%	2%	1%
	Several times a week	3%	3%	2%	2%	1%	1%	1%	0%
	Every day	3%	2%	2%	2%	1%	1%	1%	0%
...threatened to beat you up?	Never	65%	70%	75%	76%	83%	83%	90%	90%
	Once or twice	24%	21%	17%	18%	12%	13%	6%	7%
	About once a week	5%	4%	4%	3%	3%	3%	2%	1%
	Several times a week	3%	3%	2%	2%	1%	1%	1%	1%
	Every day	2%	2%	2%	1%	1%	1%	1%	1%
...spread mean rumors or lies about you?	Never	60%	56%	71%	56%	79%	65%	81%	70%
	Once or twice	28%	29%	21%	28%	15%	24%	13%	21%
	About once a week	5%	6%	4%	7%	3%	5%	3%	4%
	Several times a week	4%	5%	3%	5%	1%	4%	2%	3%
	Every day	4%	4%	2%	4%	2%	2%	1%	2%
...made sexual jokes, comments or gestures towards you?*	Never			75%	57%	76%	61%	80%	69%
	Once or twice			12%	24%	11%	24%	9%	20%
	About once a week			4%	8%	4%	7%	3%	6%
	Several times a week			3%	6%	4%	6%	3%	3%
	Every day			6%	5%	5%	2%	5%	2%
...excluded you from friends, other students or activities?	Never	61%	48%	78%	53%	81%	62%	82%	69%
	Once or twice	25%	33%	15%	28%	13%	25%	11%	20%
	About once a week	6%	8%	3%	8%	3%	6%	3%	6%
	Several times a week	3%	6%	2%	6%	2%	5%	2%	3%
	Every day	4%	5%	2%	5%	2%	2%	2%	2%
Bullied once or more in the last 30 days^	No	30%	29%	45%	28%	54%	35%	62%	45%
	Yes	70%	71%	55%	72%	46%	65%	38%	55%
Bullied weekly or more in the last 30 days^	No	72%	70%	76%	64%	79%	72%	83%	76%
	Yes	28%	30%	24%	36%	21%	28%	17%	24%
Bullied daily in the last 30 days^	No	91%	92%	91%	90%	92%	94%	93%	95%
	Yes	9%	8%	9%	10%	8%	6%	7%	5%

* 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
Multiple Races (checked more than one)

<i>During the last 30 days, how many times at school have YOU...</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
...pushed, shoved, slapped, hit or kicked someone when you weren't kidding around?	Never	72%	81%	83%	83%	88%	92%	93%	95%
	Once or twice	23%	16%	14%	14%	9%	7%	5%	4%
	About once a week	3%	2%	2%	1%	1%	1%	1%	0%
	Several times a week	1%	1%	1%	1%	1%	0%	1%	0%
	Every day	1%	1%	1%	1%	1%	1%	1%	0%
...threatened to beat someone up?	Never	85%	88%	83%	83%	85%	88%	88%	91%
	Once or twice	12%	10%	14%	13%	10%	9%	9%	7%
	About once a week	1%	1%	2%	2%	2%	1%	1%	1%
	Several times a week	1%	1%	1%	1%	1%	1%	1%	1%
	Every day	1%	0%	1%	1%	1%	1%	2%	1%
...spread mean rumors or lies about someone else?	Never	87%	88%	93%	89%	94%	91%	94%	92%
	Once or twice	11%	10%	5%	10%	4%	7%	3%	6%
	About once a week	1%	1%	1%	1%	0%	1%	1%	1%
	Several times a week	0%	0%	1%	0%	0%	0%	0%	0%
	Every day	0%	1%	1%	0%	1%	1%	1%	0%
...made sexual jokes, comments or gestures towards someone else?*	Never			83%	90%	83%	91%	86%	92%
	Once or twice			10%	7%	9%	7%	7%	6%
	About once a week			2%	1%	2%	1%	2%	1%
	Several times a week			2%	1%	2%	0%	1%	1%
	Every day			3%	1%	3%	1%	4%	1%
...excluded someone from friends, other students or activities?	Never	81%	80%	88%	84%	88%	86%	91%	91%
	Once or twice	15%	16%	10%	14%	10%	12%	6%	8%
	About once a week	1%	2%	1%	1%	1%	1%	1%	1%
	Several times a week	1%	1%	0%	0%	1%	0%	0%	0%
	Every day	1%	1%	1%	0%	1%	1%	1%	0%

* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

TABLE 14A
AVAILABILITY OF COMMUNITY PROGRAMS
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
Does your school or community offer a variety of programs for people your age to participate in outside of the regular school day?	Yes	52%	51%	69%	65%	71%	65%	70%	64%
	No	9%	7%	6%	6%	5%	5%	5%	7%
	I don't know what programs are available in my community	40%	42%	25%	30%	24%	30%	25%	30%

2022 Minnesota Student Survey

**TABLE 14B
ENRICHMENT ACTIVITIES**

Multiple Races (checked more than one)

During a typical week, how often do you participate in the following activities outside of the regular school day?		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
Sports teams, such as park and rec teams, school teams, in-house teams or traveling teams	0 days	46%	49%	48%	55%	48%	58%	54%	60%
	1 day	9%	12%	5%	5%	4%	5%	3%	4%
	2 days	17%	16%	9%	9%	8%	7%	7%	6%
	3 to 4 days	17%	14%	17%	15%	13%	11%	10%	12%
	5 or more days	11%	8%	21%	17%	28%	19%	26%	18%
School sponsored activities or clubs that are not sports, such as drama, music, chess or science club	0 days	81%	78%	83%	80%	80%	74%	77%	69%
	1 day	10%	11%	7%	8%	7%	11%	7%	12%
	2 days	4%	5%	4%	6%	5%	6%	6%	8%
	3 to 4 days	2%	3%	3%	4%	4%	5%	5%	6%
	5 or more days	4%	3%	2%	3%	3%	4%	4%	5%
Tutoring, homework help or academic programs	0 days	78%	83%	90%	90%	89%	87%	87%	86%
	1 day	10%	7%	5%	5%	5%	7%	7%	7%
	2 days	6%	5%	3%	2%	3%	3%	3%	4%
	3 to 4 days	3%	3%	1%	1%	2%	2%	2%	2%
	5 or more days	4%	2%	1%	1%	1%	1%	1%	1%
Leadership activities such as student government, youth councils or committees	0 days	87%	88%	94%	91%	93%	93%	91%	84%
	1 day	6%	7%	3%	6%	4%	4%	5%	10%
	2 days	3%	3%	1%	2%	1%	2%	2%	4%
	3 to 4 days	2%	1%	1%	1%	1%	1%	1%	1%
	5 or more days	2%	2%	1%	1%	1%	0%	1%	1%

2022 Minnesota Student Survey

**TABLE 14C
ENRICHMENT ACTIVITIES**

Multiple Races (checked more than one)

<i>During a typical week, how often do you participate in the following activities outside of the regular school day?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
Artistic activities, such as music, dance, drawing, photography, or pottery	0 days	68%	45%	82%	62%	81%	59%	80%	61%
	1 day	12%	17%	7%	9%	5%	10%	6%	9%
	2 days	7%	14%	4%	9%	4%	10%	6%	9%
	3 to 4 days	5%	9%	3%	9%	4%	9%	4%	9%
	5 or more days	7%	15%	4%	11%	5%	12%	5%	12%
Cultural heritage programs[^]	0 days	91%	90%	95%	94%	95%	93%	95%	94%
	1 day	6%	5%	3%	4%	3%	5%	3%	4%
	2 days	2%	3%	1%	1%	1%	1%	1%	1%
	3 to 4 days	1%	1%	0%	0%	0%	1%	1%	0%
	5 or more days	1%	1%	1%	0%	1%	0%	1%	0%
Physical activity lessons, such as tennis or karate	0 days	67%	69%	73%	75%	76%	77%	80%	78%
	1 day	9%	10%	5%	5%	4%	5%	2%	4%
	2 days	10%	9%	6%	6%	5%	6%	5%	6%
	3 to 4 days	9%	8%	8%	8%	7%	7%	5%	6%
	5 or more days	6%	4%	7%	6%	8%	5%	8%	5%
Other community clubs and programs such as 4-H, Scouts, Y-clubs or Community Ed	0 days	91%	89%	92%	95%	94%	95%	95%	94%
	1 day	5%	6%	4%	3%	3%	2%	3%	3%
	2 days	2%	2%	2%	1%	1%	1%	1%	1%
	3 to 4 days	1%	1%	1%	0%	1%	0%	0%	0%
	5 or more days	2%	2%	1%	0%	0%	0%	1%	1%
Religious activities such as religious services, education or youth group	0 days	83%	83%	80%	80%	80%	83%	88%	85%
	1 day	11%	11%	15%	16%	14%	12%	9%	10%
	2 days	3%	4%	3%	4%	5%	4%	2%	4%
	3 to 4 days	2%	1%	1%	0%	1%	1%	0%	1%
	5 or more days	2%	1%	1%	0%	0%	0%	1%	0%

[^] New question in 2022.

2022 Minnesota Student Survey

TABLE 15
REASONS FOR NOT PARTICIPATING IN ENRICHMENT ACTIVITIES*^
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
IF NO PARTICIPATION: 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.	25%	30%	23%	27%	22%	25%
	Activities are not available in my community.	2%	4%	2%	3%	4%	3%
	Activities cost too much.	10%	17%	10%	21%	11%	14%
	My parents (or guardians) won't let me.	8%	8%	4%	9%	3%	8%
	My friends are not there.	20%	29%	23%	35%	23%	29%
	I am not interested.	73%	73%	74%	68%	76%	65%
	I am too busy with other things, such as a job or homework.	26%	38%	39%	50%	55%	68%
	I don't have a way to get there or home.	16%	19%	17%	28%	19%	19%
	I have to take care of other family members.	9%	12%	7%	12%	8%	13%
	It is not a safe place.	2%	1%	2%	2%	2%	3%
	Other	20%	23%	23%	20%	15%	14%

* 5th grade survey did not ask this question

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 16
QUALITY OF YOUTH ACTIVITIES[^]**

Multiple Races (checked more than one)

When you spend time doing activities outside of the regular school day, how often do you...		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
...feel safe?	Rarely or never	4%	3%	3%	2%	2%	2%	2%	2%
	Sometimes	11%	18%	7%	14%	8%	13%	6%	10%
	Often	33%	34%	35%	40%	34%	43%	34%	43%
	Very often	52%	45%	55%	44%	56%	42%	57%	46%
...learn skills like teamwork or leadership?	Rarely or never	16%	14%	12%	14%	11%	14%	12%	12%
	Sometimes	31%	29%	31%	36%	34%	36%	31%	30%
	Often	31%	33%	36%	32%	35%	32%	35%	34%
	Very often	23%	24%	21%	19%	19%	18%	22%	24%
...develop trusting relationships with peers your age?	Rarely or never	15%	16%	10%	16%	10%	16%	10%	13%
	Sometimes	27%	32%	23%	33%	27%	32%	24%	30%
	Often	33%	30%	37%	32%	37%	32%	39%	33%
	Very often	24%	22%	29%	20%	27%	19%	27%	24%
...develop trusting relationships with adults?	Rarely or never	19%	19%	16%	26%	15%	25%	15%	18%
	Sometimes	33%	33%	31%	37%	36%	39%	32%	38%
	Often	27%	28%	34%	25%	32%	25%	35%	30%
	Very often	20%	20%	19%	12%	17%	11%	18%	14%
...help make decisions?	Rarely or never	17%	14%	10%	11%	10%	12%	9%	8%
	Sometimes	39%	44%	36%	43%	39%	42%	32%	37%
	Often	31%	32%	38%	34%	36%	35%	41%	38%
	Very often	12%	11%	15%	12%	15%	12%	17%	17%
...do something that gives you joy and energy?	Rarely or never	5%	6%	5%	7%	6%	7%	6%	6%
	Sometimes	17%	19%	16%	27%	18%	28%	20%	28%
	Often	32%	33%	37%	36%	35%	38%	38%	40%
	Very often	45%	42%	42%	30%	41%	27%	37%	27%
...learn skills that you can use in a future job?	Rarely or never	16%	17%	15%	19%	14%	19%	12%	15%
	Sometimes	31%	38%	36%	43%	40%	44%	39%	41%
	Often	28%	25%	29%	24%	28%	26%	30%	29%
	Very often	25%	20%	20%	14%	18%	12%	19%	16%

[^] 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**

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
Have you ever been in foster care? (Mark ALL that apply)	No	95%	94%	94%	95%	96%	94%	94%	94%
	Yes, during the last year	2%	2%	2%	1%	1%	1%	2%	1%
	Yes, more than a year ago	4%	5%	4%	4%	3%	5%	5%	5%
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			94%	95%	95%	94%	95%	95%
	Yes, I was with my parents or adult family member			5%	4%	4%	5%	3%	4%
	Yes, I was on my own without any adult family members			1%	0%	1%	1%	2%	2%
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			72%	65%	73%	66%	73%	70%
	Yes, I have a parent or guardian in jail or prison right now			5%	4%	4%	4%	4%	4%
	Yes, I have had a parent or guardian in jail or prison in the past			26%	33%	26%	31%	24%	28%
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			46%	52%	44%	53%	51%	49%
	No			54%	48%	56%	47%	49%	51%

* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 18
COMMUNICATION WITH ADULTS**

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
Which of these adults can you talk to about problems you are having? (Mark ALL that apply)	Parent or guardian	89%	83%	81%	67%	79%	67%	77%	70%
	Adult at school	36%	37%	27%	26%	24%	22%	27%	31%
	Some other adult	17%	19%	21%	26%	25%	29%	26%	35%
	I don't have any adults that I can talk to about problems I am having	7%	9%	13%	20%	14%	19%	16%	13%

2022 Minnesota Student Survey

TABLE 19
PERCEPTIONS OF FAMILY AND OTHERS CARING
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
How much do you feelyour parents care about you?	Not at all	1%	2%	2%	2%	1%	2%	2%	2%
	A little	1%	4%	3%	7%	3%	6%	3%	8%
	Some	4%	6%	7%	14%	7%	14%	9%	13%
	Quite a bit	13%	16%	21%	27%	24%	29%	28%	29%
	Very much	80%	72%	68%	49%	65%	49%	58%	49%
...other adult relatives care about you?	Not at all	2%	2%	2%	3%	2%	4%	3%	4%
	A little	3%	6%	4%	13%	6%	12%	7%	10%
	Some	12%	13%	15%	22%	18%	24%	21%	23%
	Quite a bit	32%	32%	38%	34%	39%	34%	38%	35%
	Very much	51%	47%	41%	27%	34%	26%	32%	27%
...friends care about you?	Not at all	3%	4%	2%	4%	2%	2%	3%	2%
	A little	6%	8%	6%	10%	8%	9%	7%	9%
	Some	15%	16%	21%	22%	21%	22%	24%	21%
	Quite a bit	42%	34%	41%	33%	42%	36%	40%	37%
	Very much	33%	38%	30%	31%	27%	31%	26%	31%
...teachers at school care about you?^	Not at all	4%	5%	9%	12%	8%	11%	7%	8%
	A little	8%	10%	17%	28%	19%	25%	20%	24%
	Some	20%	19%	35%	35%	38%	40%	40%	42%
	Quite a bit	39%	38%	29%	19%	27%	20%	26%	21%
	Very much	29%	28%	10%	6%	7%	5%	8%	5%
...other adults at school care about you?^	Not at all	6%	7%	13%	21%	13%	21%	14%	20%
	A little	13%	15%	22%	29%	24%	29%	27%	28%
	Some	28%	27%	33%	31%	38%	34%	36%	34%
	Quite a bit	35%	33%	22%	14%	18%	13%	18%	14%
	Very much	19%	18%	9%	4%	7%	3%	6%	4%
...adults in your community care about you?	Not at all	8%	10%	14%	24%	16%	24%	18%	25%
	A little	13%	15%	22%	28%	23%	29%	24%	26%
	Some	28%	28%	32%	29%	35%	30%	34%	32%
	Quite a bit	33%	30%	22%	14%	20%	13%	17%	13%
	Very much	18%	17%	10%	5%	6%	3%	6%	3%

^ New question in 2022.

2022 Minnesota Student Survey

TABLE 20
ADVERSE CHILDHOOD EXPERIENCES*
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
Do you live with anyone who drinks too much alcohol?	Yes	10%	14%	9%	15%	9%	16%
	No	90%	86%	91%	85%	91%	84%
Do you live with anyone who uses illegal drugs or abuses prescription drugs?	Yes	4%	8%	5%	8%	7%	9%
	No	96%	92%	95%	92%	93%	91%
Do you live with anyone who is depressed or has any other mental health issues?	Yes	24%	46%	27%	48%	33%	52%
	No	76%	54%	73%	52%	67%	48%
Does a parent or other adult in your home regularly swear at you, insult you or put you down?	Yes	13%	26%	14%	26%	17%	25%
	No	87%	74%	86%	74%	83%	75%
Has a parent or other adult in your home ever hit, beat, kicked or physically hurt you in any way?	Yes	15%	18%	13%	18%	17%	20%
	No	85%	82%	87%	82%	83%	80%
Have your parents or other adults in your home ever slapped, hit, kicked, punched or beat each other up?	Yes	7%	14%	7%	14%	8%	14%
	No	93%	86%	93%	86%	92%	86%
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	4%	17%	3%	16%	6%	20%
	No	96%	83%	97%	84%	94%	80%
Has any relative/family member ever pressured, tricked, or forced you to do something sexual or done something sexual to you?	Yes	2%	10%	2%	9%	3%	10%
	No	98%	90%	98%	91%	97%	90%
Have you ever traded sex or sexual activity to receive money, food, drugs, alcohol, a place to stay, or anything else?***	Yes			1%	2%	3%	4%
	No			99%	98%	97%	96%
ACEs Score-short^	None	49%	31%	46%	30%	42%	26%
	One	24%	23%	28%	26%	26%	26%
	Two	13%	17%	13%	14%	16%	19%
	Three	7%	11%	6%	11%	8%	11%
	Four or more	7%	19%	7%	19%	8%	18%

* 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*
Multiple Races (checked more than one)

		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	7%	9%	6%	7%	6%	10%
	No	93%	91%	94%	93%	94%	90%
Have you been in a casual or serious relationship where your partner ever verbally hurt or controlled you?	Yes	13%	22%	11%	22%	15%	28%
	No	87%	78%	89%	78%	85%	72%
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			4%	14%	7%	23%
	No			96%	86%	93%	77%
Have YOU ever pressured, tricked, or forced someone to do something sexual, or have YOU done something sexual to someone against their wishes?***^	Yes			2%	2%	2%	2%
	No			98%	98%	98%	98%

* 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.

2022 Minnesota Student Survey

**TABLE 22
PHYSICAL HEALTH**

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
How would you describe your health in general?	Excellent	29%	24%	25%	14%	22%	12%	21%	11%
	Very good	36%	37%	35%	31%	32%	30%	34%	30%
	Good	27%	30%	29%	34%	31%	36%	31%	35%
	Fair	6%	8%	9%	18%	11%	18%	12%	19%
	Poor	2%	2%	2%	4%	2%	4%	3%	5%
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	19%	18%	16%	20%	17%	19%	17%	23%
	No	81%	82%	84%	80%	83%	81%	83%	77%
Has a doctor or nurse ever told you that you have diabetes?	Yes	2%	2%	2%	1%	1%	1%	2%	1%
	No	98%	98%	98%	99%	99%	99%	98%	99%
Has a doctor or nurse ever told you that you have pre-diabetes?	Yes	1%	1%	3%	2%	3%	2%	3%	3%
	No	99%	99%	97%	98%	97%	98%	97%	97%
Has a doctor or nurse ever told you that you have asthma?	Yes	15%	14%	19%	20%	21%	19%	21%	22%
	No	85%	86%	81%	80%	79%	81%	79%	78%
Has a doctor or nurse ever told you that you have an allergy that requires you to carry an epi-pen?	Yes	5%	6%	6%	5%	6%	4%	7%	6%
	No	95%	94%	94%	95%	94%	96%	93%	94%
Weight status* according to Body Mass Index (BMI)**	Normal or underweight			66%	70%	64%	68%	67%	72%
	Overweight			15%	16%	16%	17%	15%	15%
	Obese			20%	13%	21%	15%	18%	13%

* 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

2022 Minnesota Student Survey

TABLE 23
MENTAL HEALTH

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
Do you have any long-term mental health, behavioral or emotional problems? Long-term means lasting 6 months or more.*	Yes			20%	48%	23%	49%	25%	54%
	No			80%	52%	77%	51%	75%	46%
Have you ever been treated for a mental health, emotional or behavioral problem? (Mark ALL that apply)	No	70%	74%	78%	64%	79%	62%	74%	52%
	Yes, during the last year	18%	18%	10%	26%	11%	27%	13%	35%
	Yes, more than a year ago	16%	12%	14%	15%	13%	18%	16%	22%
Have you ever been treated for an alcohol or drug problem? (Mark ALL that apply)*	No			98%	97%	98%	97%	97%	96%
	Yes, during the last year			1%	2%	1%	2%	2%	3%
	Yes, more than a year ago			1%	1%	1%	1%	1%	2%
When you are feeling upset, stressed or having problems, how comfortable are you talking to a counselor or social worker at school?***^	Very comfortable	15%	12%	12%	7%				
	Somewhat comfortable	48%	49%	42%	38%				
	Not at all comfortable	30%	34%	44%	55%				
	There is no counselor or social worker at my school	6%	4%	2%	1%				

* 5th grade survey did not ask this question.

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

^ New question in 2022.

2022 Minnesota Student Survey

**TABLE 24
ORAL HEALTH**

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
When was the last time you saw a dentist for a check-up, exam or teeth cleaning or other dental work?	During the last year	74%	76%	74%	78%	77%	77%	78%	72%
	Between 1 and 2 years ago	16%	16%	15%	14%	13%	14%	12%	19%
	More than 2 years ago	7%	6%	8%	6%	8%	8%	8%	9%
	Never	3%	2%	3%	1%	2%	1%	2%	1%
Have you had any of the following dental problems during the past 12 months? (Mark ALL that apply)	Toothaches or pain	23%	27%	18%	24%	17%	20%	19%	26%
	Decayed teeth or cavities	15%	17%	12%	13%	13%	14%	15%	17%
	Swollen, painful or bleeding gums	10%	11%	8%	8%	8%	8%	7%	9%
	Could not eat certain foods because of a dental problem	6%	8%	6%	8%	4%	6%	4%	7%
	Missed one or more school days because of a dental problem	11%	12%	8%	7%	6%	6%	5%	5%
	I have not had any of these dental health problems	59%	56%	67%	63%	69%	66%	67%	63%
IF ONE OR MORE DENTAL PROBLEMS: Have you had this dental problem treated by a dentist?	Yes	64%	64%	65%	64%	71%	65%	67%	62%
	No, but I will see a dentist	26%	30%	28%	30%	25%	31%	26%	30%
	No, I am not able to get dental treatment	10%	5%	7%	6%	4%	5%	7%	8%

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TABLE 25
PHYSICAL ACTIVITY; SLEEP; EATING MEALS
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %	Male %	Female %
During the last 7 days, on how many days were you physically active for a total of AT LEAST 60 MINUTES PER DAY?	0 days	11%	10%	7%	10%	8%	13%	11%	17%
	1 day	8%	9%	4%	8%	6%	10%	7%	11%
	2 days	10%	14%	8%	13%	7%	12%	9%	15%
	3 days	12%	17%	13%	17%	12%	15%	13%	15%
	4 days	13%	14%	14%	14%	12%	14%	11%	12%
	5 days	13%	12%	19%	16%	20%	16%	17%	14%
	6 days	9%	6%	9%	8%	11%	9%	11%	8%
	7 days	25%	17%	26%	13%	25%	12%	21%	8%
During a typical school night, how many hours of sleep do you get?	4 hours or less	5%	8%	6%	10%	8%	10%	11%	9%
	5 hours	5%	6%	8%	14%	10%	16%	13%	20%
	6 hours	10%	9%	15%	20%	21%	25%	27%	30%
	7 hours	16%	16%	26%	26%	28%	24%	33%	26%
	8 hours	26%	24%	30%	22%	25%	17%	13%	13%
	9 hours	21%	22%	12%	6%	7%	5%	3%	2%
	10 or more hours	17%	16%	3%	3%	1%	2%	1%	1%
During the last 30 days, have you had to skip meals because your family did not have enough money to buy food?	Yes	5%	6%	5%	6%	4%	6%	5%	7%
	No	95%	94%	95%	94%	96%	94%	95%	93%
During a typical school week, where do you usually get your lunch? (Mark ALL that apply)	I usually don't eat lunch.	4%	6%	11%	24%	14%	25%	13%	21%
	Regular school lunch from the cafeteria	82%	80%	79%	60%	74%	54%	70%	54%
	The a la carte line (buy individual items)	3%	1%	8%	8%	11%	10%	9%	9%
	School store or vending machine	3%	2%	4%	2%	6%	6%	5%	4%
	Fast food restaurant, gas station or somewhere else outside of school	5%	4%	4%	3%	6%	5%	12%	12%
	I bring lunch from home.	24%	32%	16%	23%	13%	25%	17%	28%

2022 Minnesota Student Survey

TABLE 26A
FRUIT AND VEGETABLE CONSUMPTION*
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>During the last 7 days, how many times did you...?</i>		%	%	%	%	%	%
...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%	25%	29%	28%	37%
	1 to 3 times in the last 7 days	42%	46%	38%	45%	39%	43%
	4 to 6 times in the last 7 days	16%	13%	17%	11%	15%	10%
	1 time per day	8%	6%	8%	7%	9%	5%
	2 times per day	6%	4%	6%	5%	5%	3%
	3 times per day	2%	2%	2%	2%	2%	1%
	4 or more times per day	5%	2%	3%	2%	3%	1%
...eat fruit? (Do not count fruit juice)	I did NOT eat or drink this	6%	7%	6%	8%	7%	7%
	1 to 3 times in the last 7 days	26%	32%	27%	33%	30%	35%
	4 to 6 times in the last 7 days	24%	24%	25%	22%	23%	23%
	1 time per day	13%	12%	13%	13%	15%	12%
	2 times per day	16%	14%	16%	15%	16%	14%
	3 times per day	7%	6%	6%	6%	4%	5%
	4 or more times per day	8%	7%	7%	4%	5%	4%
...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	10%	9%	11%	9%	10%	9%
	1 to 3 times in the last 7 days	29%	33%	29%	32%	32%	35%
	4 to 6 times in the last 7 days	21%	22%	23%	23%	21%	23%
	1 time per day	16%	15%	15%	16%	18%	14%
	2 times per day	12%	11%	12%	12%	13%	13%
	3 times per day	5%	5%	6%	4%	3%	4%
	4 or more times per day	6%	4%	4%	3%	3%	2%
...eat from a fast food restaurant, including carry-out or delivery?	I did NOT eat or drink this	21%	21%	19%	19%	18%	17%
	1 to 3 times in the last 7 days	66%	68%	68%	68%	67%	68%
	4 to 6 times in the last 7 days	6%	7%	7%	8%	9%	11%
	1 time per day	3%	3%	2%	4%	3%	4%
	2 times per day	1%	1%	1%	1%	1%	1%
	3 times per day	1%	0%	0%	1%	1%	0%
	4 or more times per day	1%	0%	1%	1%	1%	1%
Servings of fruits, fruit juice and vegetables per day during the last 7 days [^]	Less than five	80%	85%	83%	87%	87%	90%
	Five or more	20%	15%	17%	13%	13%	10%

* 5th grade survey did not ask these questions.

[^] 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*
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
During the last 7 days, how many times did you drink...?	I did NOT eat or drink this	15%	36%	15%	41%	20%	47%
	1 to 3 times in the last 7 days	22%	28%	22%	26%	21%	28%
	4 to 6 times in the last 7 days	19%	13%	19%	12%	17%	9%
	1 time per day	15%	10%	13%	11%	17%	8%
	2 times per day	13%	8%	16%	6%	13%	6%
	3 times per day	8%	3%	7%	2%	6%	1%
	4 or more times per day	9%	3%	7%	2%	6%	1%
... 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	14%	19%	16%	20%	16%	19%
	1 to 3 times in the last 7 days	16%	20%	15%	15%	13%	15%
	4 to 6 times in the last 7 days	13%	12%	11%	10%	12%	9%
	1 time per day	10%	8%	11%	8%	8%	8%
	2 times per day	11%	9%	12%	12%	11%	13%
	3 times per day	11%	9%	10%	10%	13%	11%
	4 or more times per day	25%	23%	26%	25%	26%	24%
... a glass or drink of tap water from a drinking fountain, faucet or sink? ^^	I did NOT eat or drink this	10%	12%	13%	12%	13%	14%
	1 to 3 times in the last 7 days	17%	17%	16%	17%	16%	16%
	4 to 6 times in the last 7 days	14%	14%	13%	12%	15%	12%
	1 time per day	11%	11%	11%	10%	13%	12%
	2 times per day	13%	13%	13%	14%	11%	14%
	3 times per day	11%	9%	11%	11%	10%	12%
	4 or more times per day	22%	24%	22%	25%	22%	20%
... a bottle of water (plain water that is not flavored or carbonated)?^^	I did NOT eat or drink this	10%	12%	13%	12%	13%	14%
	1 to 3 times in the last 7 days	17%	17%	16%	17%	16%	16%
	4 to 6 times in the last 7 days	14%	14%	13%	12%	15%	12%
	1 time per day	11%	11%	11%	10%	13%	12%
	2 times per day	13%	13%	13%	14%	11%	14%
	3 times per day	11%	9%	11%	11%	10%	12%
	4 or more times per day	22%	24%	22%	25%	22%	20%

* 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***

Multiple Races (checked more than one)

		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	24%	31%	28%	35%	27%	36%
	1 to 3 times in the last 7 days	47%	48%	43%	44%	44%	44%
	4 to 6 times in the last 7 days	12%	10%	13%	10%	15%	11%
	1 time per day	8%	6%	9%	6%	6%	6%
	2 times per day	5%	3%	4%	3%	5%	2%
	3 times per day	2%	1%	2%	1%	1%	1%
	4 or more times per day	2%	1%	1%	1%	2%	1%
... 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	38%	54%	40%	57%	43%	63%
	1 to 3 times in the last 7 days	36%	31%	35%	30%	33%	25%
	4 to 6 times in the last 7 days	12%	7%	12%	6%	12%	6%
	1 time per day	7%	4%	6%	4%	6%	3%
	2 times per day	3%	2%	4%	2%	3%	1%
	3 times per day	2%	1%	2%	1%	1%	1%
	4 or more times per day	2%	1%	1%	1%	1%	1%
... 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	74%	70%	73%	68%	66%	63%
	1 to 3 times in the last 7 days	17%	20%	18%	21%	22%	24%
	4 to 6 times in the last 7 days	3%	5%	4%	5%	5%	6%
	1 time per day	3%	3%	3%	3%	4%	4%
	2 times per day	1%	1%	1%	1%	1%	2%
	3 times per day	0%	1%	0%	0%	1%	0%
	4 or more times per day	1%	1%	0%	1%	1%	1%
... 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	60%	47%	59%	43%	56%	40%
	1 to 3 times in the last 7 days	27%	37%	27%	39%	28%	36%
	4 to 6 times in the last 7 days	6%	8%	7%	8%	7%	12%
	1 time per day	4%	6%	5%	6%	6%	8%
	2 times per day	1%	2%	1%	2%	1%	3%
	3 times per day	1%	1%	1%	0%	1%	0%
	4 or more times per day	1%	0%	1%	1%	1%	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	40%	44%	45%	47%	50%	54%
	1 to 3 times in the last 7 days	41%	40%	38%	38%	34%	35%
	4 to 6 times in the last 7 days	9%	8%	8%	8%	9%	6%
	1 time per day	5%	4%	4%	3%	4%	3%
	2 times per day	3%	2%	3%	2%	1%	1%
	3 times per day	1%	1%	1%	1%	1%	0%
	4 or more times per day	1%	1%	0%	1%	1%	0%

* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

2022 Minnesota Student Survey

TABLE 27
VEHICLE SAFETY

Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	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?*	I don't drive a car, truck or SUV					69%	76%	24%	27%
	I never do this					20%	17%	31%	29%
	Rarely					6%	4%	26%	24%
	Sometimes					3%	2%	13%	14%
	Often					1%	0%	3%	5%
	Always					1%	0%	4%	1%
How often do you wear a seat belt when you are driving or riding in a car, truck or SUV?^^	I don't drive or ride in a car, truck or SUV^^^	1%	1%	1%	0%	8%	8%	3%	3%
	I never do this	1%	1%	2%	1%	2%	1%	2%	1%
	Rarely	2%	1%	3%	3%	2%	2%	2%	1%
	Sometimes	7%	6%	7%	8%	4%	5%	3%	3%
	Often	17%	16%	21%	20%	18%	19%	12%	10%
	Always	72%	75%	67%	68%	67%	66%	78%	81%

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

^ New question in 2022.

^^ 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?"

^^^ 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[^]

Multiple Races (checked more than one)

<i>In general, how does each of the following statements describe you?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
I feel in control of my life and future. ^{^^}	Not at all or rarely	13%	13%	6%	12%	7%	14%	8%	14%
	Somewhat or sometimes	33%	39%	26%	43%	30%	46%	34%	46%
	Very or often	40%	35%	43%	33%	42%	29%	39%	30%
	Extremely or almost always	15%	13%	26%	13%	20%	11%	19%	9%
I feel good about myself.	Not at all or rarely	7%	15%	7%	25%	10%	22%	11%	18%
	Somewhat or sometimes	21%	32%	28%	43%	32%	46%	33%	49%
	Very or often	39%	32%	40%	22%	39%	23%	37%	25%
	Extremely or almost always	32%	21%	24%	9%	20%	9%	19%	7%
I feel good about my future.	Not at all or rarely	6%	9%	8%	14%	10%	16%	11%	17%
	Somewhat or sometimes	23%	27%	26%	38%	33%	43%	37%	44%
	Very or often	37%	38%	39%	32%	37%	29%	35%	29%
	Extremely or almost always	34%	27%	27%	16%	20%	12%	17%	10%
I deal with disappointment without getting too upset.	Not at all or rarely	13%	16%	10%	21%	10%	18%	8%	20%
	Somewhat or sometimes	34%	39%	36%	44%	33%	48%	34%	45%
	Very or often	38%	33%	38%	27%	40%	27%	42%	27%
	Extremely or almost always	15%	12%	16%	8%	16%	7%	16%	9%
I find good ways to deal with things that are hard in my life.	Not at all or rarely	9%	13%	9%	23%	10%	22%	10%	18%
	Somewhat or sometimes	32%	38%	35%	47%	35%	49%	39%	49%
	Very or often	44%	37%	39%	23%	38%	22%	37%	28%
	Extremely or almost always	15%	13%	17%	7%	17%	7%	14%	6%
I am thinking about what my purpose is in life. ^{^^^}	Not at all or rarely	7%	9%	15%	12%	16%	10%	10%	8%
	Somewhat or sometimes	26%	28%	30%	30%	29%	32%	26%	25%
	Very or often	38%	39%	31%	33%	31%	32%	36%	35%
	Extremely or almost always	29%	25%	24%	25%	23%	25%	28%	32%

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

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

^{^^^} 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[^]**

Multiple Races (checked more than one)

<i>In general, how does each of the following statements describe you?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
I say no to things that are dangerous or unhealthy.	Not at all or rarely	7%	6%	7%	9%	7%	7%	7%	8%
	Somewhat or sometimes	21%	20%	20%	25%	21%	28%	28%	28%
	Very or often	31%	26%	33%	29%	32%	31%	33%	33%
	Extremely or almost always	42%	48%	40%	37%	39%	35%	32%	32%
I build friendships with other people.	Not at all or rarely	7%	9%	7%	12%	8%	13%	8%	9%
	Somewhat or sometimes	28%	33%	28%	38%	33%	37%	32%	38%
	Very or often	42%	38%	40%	33%	38%	34%	40%	37%
	Extremely or almost always	23%	20%	25%	18%	22%	16%	20%	17%
I express my feelings in proper ways.	Not at all or rarely	15%	19%	16%	23%	20%	22%	18%	16%
	Somewhat or sometimes	35%	35%	36%	47%	37%	46%	40%	48%
	Very or often	38%	33%	37%	25%	32%	25%	32%	29%
	Extremely or almost always	13%	14%	11%	6%	11%	6%	10%	6%
I plan ahead and make good choices.	Not at all or rarely	7%	6%	7%	11%	9%	9%	8%	7%
	Somewhat or sometimes	32%	35%	38%	42%	41%	43%	44%	42%
	Very or often	41%	40%	40%	36%	37%	37%	35%	36%
	Extremely or almost always	19%	19%	15%	12%	13%	11%	13%	14%
I stay away from bad influences.	Not at all or rarely	5%	7%	7%	12%	7%	10%	8%	11%
	Somewhat or sometimes	21%	22%	26%	31%	26%	30%	31%	29%
	Very or often	39%	36%	39%	33%	38%	36%	35%	32%
	Extremely or almost always	35%	35%	28%	25%	29%	24%	27%	28%
I resolve conflicts without anyone getting hurt.	Not at all or rarely	7%	6%	7%	7%	6%	5%	5%	5%
	Somewhat or sometimes	29%	25%	29%	30%	26%	30%	26%	28%
	Very or often	39%	39%	42%	42%	45%	43%	42%	42%
	Extremely or almost always	25%	29%	22%	21%	23%	22%	26%	25%

[^] 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[^]

Multiple Races (checked more than one)

<i>In general, how does each of the following statements describe you?</i>		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
I accept people who are different from me.	Not at all or rarely	1%	1%	2%	1%	2%	1%	2%	0%
	Somewhat or sometimes	8%	5%	11%	6%	11%	5%	11%	4%
	Very or often	31%	22%	39%	27%	39%	29%	37%	27%
	Extremely or almost always	60%	72%	48%	66%	47%	65%	50%	69%
I am sensitive to the needs and feelings of others.	Not at all or rarely	11%	8%	12%	8%	13%	6%	9%	6%
	Somewhat or sometimes	29%	24%	34%	27%	36%	27%	33%	22%
	Very or often	37%	36%	36%	35%	34%	37%	36%	35%
	Extremely or almost always	24%	31%	17%	30%	16%	31%	22%	37%
I feel valued and appreciated by others.	Not at all or rarely	7%	10%	8%	18%	10%	15%	9%	10%
	Somewhat or sometimes	27%	33%	31%	44%	34%	46%	37%	48%
	Very or often	45%	38%	41%	28%	40%	29%	38%	31%
	Extremely or almost always	22%	20%	21%	10%	16%	10%	16%	11%
I am included in family tasks and decisions.	Not at all or rarely	4%	6%	5%	9%	6%	9%	7%	9%
	Somewhat or sometimes	20%	22%	23%	31%	24%	33%	29%	31%
	Very or often	41%	39%	45%	39%	44%	37%	41%	35%
	Extremely or almost always	34%	34%	27%	21%	26%	22%	23%	24%
I am given useful roles and responsibilities.	Not at all or rarely	6%	5%	5%	7%	5%	7%	6%	5%
	Somewhat or sometimes	23%	24%	25%	33%	29%	35%	30%	32%
	Very or often	43%	41%	47%	39%	44%	39%	43%	38%
	Extremely or almost always	28%	31%	23%	21%	22%	20%	21%	24%

[^] 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*
Multiple Races (checked more than one)

		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	45%	25%	41%	27%	36%	21%
	Several days	32%	40%	35%	38%	38%	42%
	More than half the days	14%	19%	15%	20%	15%	20%
	Nearly every day	9%	16%	10%	16%	11%	17%
...feeling down, depressed or hopeless?	Not at all	61%	31%	57%	34%	50%	27%
	Several days	23%	32%	24%	30%	30%	36%
	More than half the days	8%	17%	9%	17%	12%	19%
	Nearly every day	8%	21%	10%	19%	9%	18%
...feeling nervous, anxious or on edge?	Not at all	47%	17%	45%	17%	38%	13%
	Several days	32%	32%	31%	32%	37%	34%
	More than half the days	11%	21%	14%	21%	14%	23%
	Nearly every day	10%	31%	10%	29%	11%	29%
...not being able to stop or control worrying?	Not at all	63%	27%	59%	28%	54%	24%
	Several days	21%	29%	23%	31%	26%	32%
	More than half the days	9%	18%	9%	18%	10%	20%
	Nearly every day	8%	26%	9%	24%	9%	24%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 29B
EMOTIONAL WELL-BEING AND DISTRESS***

Multiple Races (checked more than one)

<i>Thinking back the last 30 days, how much do you agree or disagree with the following statements?</i>		Grade	
		5th	
		Male	Female
		%	%
I worry a lot.	Strongly agree	14%	31%
	Agree	26%	29%
	Neither agree nor disagree	31%	23%
	Disagree	17%	11%
	Strongly disagree	12%	5%
I sometimes feel sad without knowing why.	Strongly agree	15%	33%
	Agree	28%	30%
	Neither agree nor disagree	21%	18%
	Disagree	17%	12%
	Strongly disagree	18%	8%

* Only the 5th grade survey asked these questions.

2022 Minnesota Student Survey

TABLE 30
SELF-INFLICTED INJURY; SUICIDAL THOUGHTS AND SUICIDAL BEHAVIOR*
Multiple Races (checked more than one)

		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	78%	53%	82%	56%	83%	63%
	1 or 2 times	10%	16%	8%	13%	7%	12%
	3 to 5 times	3%	8%	4%	9%	4%	9%
	6 to 9 times	3%	7%	3%	7%	3%	6%
	10 to 19 times	2%	5%	1%	5%	1%	3%
	20 or more times	3%	12%	3%	10%	2%	6%
Have you ever seriously considered attempting suicide? (Mark ALL that apply)	No	78%	56%	76%	54%	73%	54%
	Yes, during the last year	12%	30%	12%	28%	13%	24%
	Yes, more than a year ago	15%	24%	15%	28%	18%	31%
Have you ever actually attempted suicide? (Mark ALL that apply)	No	92%	81%	92%	80%	90%	82%
	Yes, during the last year	4%	13%	3%	10%	3%	6%
	Yes, more than a year ago	5%	10%	6%	14%	7%	14%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 31
PROBLEMATIC AND ANTISOCIAL BEHAVIOR*
Multiple Races (checked more than one)

<i>During the last 12 months, how often have you...</i>		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
...run away from home?	Never	92%	88%	92%	89%	93%	89%
	Once or twice	6%	9%	7%	8%	5%	9%
	3 to 5 times	1%	2%	1%	2%	1%	1%
	6 to 9 times	0%	0%	0%	0%	1%	0%
	10 or more times	1%	0%	0%	0%	0%	0%
...damaged or destroyed property?	Never	71%	77%	76%	80%	79%	83%
	Once or twice	21%	17%	18%	14%	15%	13%
	3 to 5 times	4%	4%	3%	3%	3%	2%
	6 to 9 times	1%	1%	1%	1%	1%	0%
	10 or more times	2%	1%	2%	1%	2%	1%
...hit or beat up another person?	Never	70%	76%	75%	82%	83%	88%
	Once or twice	21%	18%	17%	12%	12%	9%
	3 to 5 times	6%	3%	5%	3%	2%	1%
	6 to 9 times	1%	1%	1%	1%	1%	0%
	10 or more times	2%	2%	2%	1%	2%	1%
...taken something from a store without paying for it?	Never	87%	79%	85%	79%	84%	76%
	Once or twice	9%	13%	10%	13%	10%	14%
	3 to 5 times	2%	3%	2%	4%	4%	4%
	6 to 9 times	1%	1%	1%	1%	1%	1%
	10 or more times	1%	3%	2%	3%	2%	4%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 32A
GAMBLING BEHAVIOR***

Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
<i>During the last 12 months, how often have you done the following gambling/betting activities?</i>		%	%	%	%	%	%
Bet on informal games of personal skill such as playing cards, video games, pool, golf, etc. ^	Not at all	61%	78%	64%	82%	68%	89%
	Less than once a month	17%	12%	19%	10%	17%	7%
	About once a month	10%	5%	8%	4%	8%	2%
	About once a week	4%	2%	3%	2%	3%	1%
	2 to 6 times a week	3%	1%	3%	1%	3%	0%
	Daily	5%	2%	3%	0%	2%	0%
Bet on formal sports events or games including esports^	Not at all	76%	88%	80%	93%	81%	95%
	Less than once a month	13%	7%	11%	5%	10%	3%
	About once a month	5%	2%	5%	2%	4%	1%
	About once a week	3%	1%	2%	0%	2%	0%
	2 to 6 times a week	2%	1%	1%	0%	1%	0%
	Daily	2%	1%	1%	0%	1%	0%
Bought lottery tickets or scratch offs	Not at all	89%	90%	93%	92%	92%	94%
	Less than once a month	6%	7%	5%	5%	4%	5%
	About once a month	3%	2%	2%	2%	2%	1%
	About once a week	1%	0%	0%	0%	1%	0%
	2 to 6 times a week	1%	0%	0%	0%	0%	0%
	Daily	1%	0%	0%	0%	0%	0%
Gambled in a casino	Not at all	96%	98%	99%	99%	97%	99%
	Less than once a month	1%	1%	1%	1%	1%	1%
	About once a month	1%	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	1%	0%	0%	0%	0%	0%
Gambled for money online including loot boxes^^	Not at all	89%	98%	90%	98%	89%	98%
	Less than once a month	5%	1%	4%	1%	6%	1%
	About once a month	2%	0%	3%	1%	3%	1%
	About once a week	2%	0%	2%	0%	1%	0%
	2 to 6 times a week	1%	0%	1%	0%	1%	0%
	Daily	1%	0%	1%	0%	1%	0%

* 5th grade survey did not ask these questions.

^ New question in 2022.

^^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 32B
GAMBLING BEHAVIOR***

Multiple Races (checked more than one)

INCLUDES ONLY THOSE WHO HAVE PARTICIPATED IN ANY GAMBLING ACTIVITIES DURING THE LAST 12 MONTHS: During the last 12 months, how often have you...		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
...hidden your gambling/betting from your parents, other family members or teachers?	Never	89%	95%	91%	92%	88%	91%
	Sometimes	7%	4%	5%	5%	7%	5%
	Many times	1%	1%	2%	2%	2%	1%
	All the time	2%	0%	3%	1%	3%	3%
...felt that you might have a problem with gambling/betting?	Never	92%	96%	92%	94%	93%	90%
	Sometimes	6%	3%	5%	4%	4%	5%
	Many times	1%	1%	1%	1%	2%	2%
	All the time	1%	0%	2%	1%	2%	2%
...skipped hanging out with friends who do not gamble/bet to hang out with friends who do gamble/bet?	Never	97%	99%	98%	98%	95%	96%
	Sometimes	2%	1%	1%	1%	3%	2%
	Many times	0%	1%	1%	1%	1%	1%
	All the time	1%	0%	1%	0%	1%	0%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 33
SUMMARY OF SUBSTANCE USE**

Multiple Races (checked more than one)

		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	97%	96%	97%	96%	94%	93%
	Yes	3%	4%	3%	4%	6%	7%
Use of any tobacco products, including e-cigarettes and hookah, during the past 30 days	No	94%	84%	92%	84%	85%	77%
	Yes	6%	16%	8%	16%	15%	23%
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%	99%	97%	98%
	Yes	0%	0%	1%	1%	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	77%	68%	76%	65%	61%	53%
	Used only alcohol in the past year	7%	7%	6%	9%	11%	14%
	Used alcohol and marijuana in past year, but not other drugs	1%	3%	2%	3%	8%	12%
	Used marijuana or other drugs but not alcohol in the past year	11%	13%	10%	13%	12%	11%
	Used alcohol and marijuana or other drugs in the past year	4%	9%	5%	9%	8%	10%

* 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 34
SUBSTANCE ABUSE*

Multiple Races (checked more than one)

		Grade	
		5th	
		Male	Female
		%	%
During the last 30 days, have you vaped or used an e-cigarette? [^]	Yes	2%	2%
	No	98%	98%
During the last 30 days, have you smoked cigarettes?	Yes	1%	1%
	No	99%	99%
During the last 12 months, have you had alcoholic beverages to drink such as beer, wine, wine coolers, and liquor?	Yes	5%	5%
	No	95%	95%
During the last 12 months, have you used marijuana (pot, weed) or hashish (hash, hash oil)?	Yes	1%	1%
	No	99%	99%
During the last 12 months, have you sniffed glue or huffed or inhaled the contents of aerosol spray cans or other gases to get high?	Yes	2%	3%
	No	98%	97%
During the last 12 months, have you used prescription drugs without a doctor's prescription or differently than how a doctor told you to use it?	Yes	2%	2%
	No	98%	98%

* Only the 5th grade survey asked these questions.

[^] New question in 2022.

2022 Minnesota Student Survey

TABLE 35A
TOBACCO USE*

Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
During the last 30 days, on how many days did you ...		%	%	%	%	%	%
...smoke a cigarette?	0 days	98%	97%	98%	96%	96%	94%
	1 to 2 days	1%	2%	1%	3%	2%	4%
	3 to 9 days	0%	1%	0%	1%	1%	1%
	10 to 19 days	0%	1%	0%	0%	1%	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%	99%	99%	98%	97%	98%
	1 to 2 days	0%	1%	1%	1%	2%	1%
	3 to 9 days	0%	0%	0%	0%	1%	0%
	10 to 19 days	0%	0%	0%	0%	1%	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%	99%	99%	99%	98%	99%
	1 to 2 days	0%	0%	1%	0%	1%	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%
...vape or use an e-cigarette that contains nicotine, such as JUUL, VUSE, NJOY, Puff Bar, Blu, or Bidi Stick?^	0 days	95%	85%	93%	85%	86%	78%
	1 to 2 days	2%	6%	3%	6%	5%	6%
	3 to 9 days	1%	3%	1%	3%	2%	3%
	10 to 19 days	1%	2%	1%	2%	2%	3%
	20 to 29 days	0%	2%	0%	1%	1%	2%
	All 30 days	1%	2%	2%	3%	4%	8%
...use a hookah or a waterpipe to smoke tobacco?	0 days	99%	99%	99%	98%	98%	98%
	1 to 2 days	0%	1%	0%	1%	1%	1%
	3 to 9 days	0%	0%	0%	1%	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%	1%	0%

* 5th grade survey did not ask these questions.

^ Change in question wording from 2019.

2022 Minnesota Student Survey

**TABLE 35B
FLAVORED TOBACCO USE****

Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
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)	Tobacco-flavored	6%	4%	8%	6%	8%	4%
	Menthol or mint	21%	29%	31%	28%	32%	35%
	Clove or spice	6%	2%	3%	2%	6%	1%
	Fruit	57%	72%	67%	70%	59%	71%
	Chocolate	4%	5%	5%	3%	6%	2%
	An alcoholic drink	10%	7%	7%	6%	8%	3%
	A non-alcoholic drink	14%	9%	7%	13%	13%	12%
	Candy, desserts, or other sweets	40%	40%	31%	32%	27%	36%
	Some other flavor	27%	26%	29%	27%	23%	25%
	No flavor (unflavored)	13%	10%	6%	8%	13%	4%
IF VAPED IN PAST 30 DAYS: Student used a flavored e-cigarette in the past 30 days^^	No	11%	15%	7%	13%	17%	8%
	Yes	89%	85%	93%	87%	83%	92%
IF SMOKED CIGARETTE IN PAST 30 DAYS: Student smoked a flavored (i.e., menthol) cigarette in the past 30 days	No	76%	69%	57%	59%	80%	65%
	Yes	24%	31%	43%	41%	20%	35%
IF SMOKED CIGAR IN PAST 30 DAYS: Student smoked a flavored cigar in the past 30 days	No	47%	77%	94%	74%	76%	68%
	Yes	53%	23%	6%	26%	24%	32%
IF USED SMOKELESS TOBACCO IN PAST 30 DAYS: Student used flavored smokeless tobacco in the past 30 days	No	73%	77%	47%	77%	75%	69%
	Yes	27%	23%	53%	23%	25%	31%
IF USED HOOKAH IN PAST 30 DAYS: Student used flavored hookah in the past 30 days	No	100%	86%	78%	77%	65%	89%
	Yes	0%	14%	22%	23%	35%	11%
IF PAST 30 DAYS TOBACCO USE: Student used a flavored tobacco product in the past 30 days^^^	No	22%	20%	16%	16%	20%	10%
	Yes	78%	80%	84%	84%	80%	90%

* 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*
Multiple Races (checked more than one)

		Grade					
		8th		9th		11th	
		Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%
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)	I bought it at gas stations or convenience stores	12%	7%	5%	4%	9%	11%
	I bought it at grocery, discount or drug stores	6%	1%	2%	1%	5%	2%
	I bought it on the internet	7%	5%	4%	5%	5%	3%
	I bought it at vape shops or other stores that sell only e-cigarettes	3%	5%	7%	5%	22%	17%
	I got it from friends	46%	72%	60%	69%	43%	66%
	I got it from my parents	4%	5%	2%	5%	5%	4%
	I got it from other family members	16%	19%	9%	12%	9%	5%
	I got it from someone I didn't know	13%	11%	6%	12%	9%	7%
	I got it by getting someone else to buy it for me	14%	21%	23%	18%	11%	22%
	I took it from my home	4%	6%	2%	7%	5%	2%
	I took it from a friend's home	4%	8%	2%	5%	5%	2%
	I took it from stores	1%	3%	1%	2%	2%	1%
	I got it some other way	32%	25%	36%	24%	33%	21%

* 5th grade survey did not ask this question.

2022 Minnesota Student Survey

**TABLE 37
EXPOSURE TO SECONDHAND SMOKE AND SECONDHAND
AEROSOL***

Multiple Races (checked more than one)

		Grade	
		5th	
		Male	Female
		%	%
During the last 7 days, have you been in the same room as someone who was smoking cigarettes?^	Yes	21%	22%
	No	79%	78%
During the last 7 days, did you ride in a car with someone who was smoking cigarettes?^	Yes	13%	16%
	No	87%	84%
During the last 7 days, on how many days were you in the same room as someone who was vaping or using an e-cigarette?^^	Yes	15%	17%
	No	85%	83%
During the last 7 days, on how many days did you ride in a car with someone who was vaping or using an e-cigarette?^^	Yes	10%	12%
	No	90%	88%

* Only the 5th grade survey asked these questions.

^ Change in question wording from 2019

^^ New question in 2022.

2022 Minnesota Student Survey

TABLE 38
ALCOHOL USE FREQUENCY AND QUANTITY*
Multiple Races (checked more than one)

		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	94%	90%	94%	88%	85%	79%
	1 to 2 days	4%	7%	4%	7%	9%	13%
	3 to 5 days	1%	2%	1%	3%	3%	4%
	6 to 9 days	0%	1%	0%	1%	1%	2%
	10 to 19 days	0%	0%	0%	1%	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	89%	82%	87%	79%	73%	65%
	1 to 2	7%	10%	8%	10%	10%	13%
	3 to 5	2%	4%	2%	5%	7%	9%
	6 to 9	1%	2%	1%	3%	4%	5%
	10 to 19	1%	1%	1%	2%	2%	5%
	20 to 39	1%	1%	0%	1%	2%	3%
	40 or more	0%	0%	1%	1%	1%	1%
Generally, how much do you drink at one time?	No alcohol use	90%	84%	88%	81%	74%	67%
	1 glass/can/drink	8%	11%	7%	11%	11%	15%
	2 glasses/cans/drinks	1%	2%	1%	4%	4%	7%
	3 glasses/cans/drinks	1%	1%	1%	2%	3%	5%
	4 glasses/cans/drinks	0%	1%	1%	1%	3%	3%
	5 or more glasses/cans/drinks	1%	1%	2%	1%	5%	4%
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	98%	97%	98%	96%	94%	91%
	1 day	1%	2%	0%	2%	2%	4%
	2 days	0%	1%	1%	1%	1%	2%
	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%	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***

Multiple Races (checked more than one)

INCLUDES ONLY THOSE WHO USED ALCOHOL IN THE LAST 30 DAYS		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	4%	1%	1%	3%	3%	2%
	I bought alcohol at bars or restaurants	4%	2%	1%	1%	2%	0%
	I bought alcohol at stores	5%	0%	0%	2%	5%	3%
	I bought alcohol on the Internet	3%	1%	3%	1%	2%	1%
	I got alcohol from friends	22%	22%	25%	27%	33%	41%
	I got alcohol from my parents	35%	33%	29%	29%	22%	22%
	I got alcohol from other family members	16%	18%	16%	20%	11%	17%
	I got alcohol by getting someone else to buy for me	11%	6%	7%	8%	10%	14%
	I got alcohol at parties	18%	12%	12%	15%	22%	27%
	I took alcohol from my home	19%	43%	18%	33%	19%	20%
	I took alcohol from a friend's home	8%	10%	1%	7%	5%	4%
	I took alcohol from stores	1%	1%	4%	1%	3%	2%
	I got alcohol some other way	22%	22%	21%	17%	27%	23%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 40
USE OF MARIJUANA AND PRESCRIPTION DRUGS*
Multiple Races (checked more than one)

		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	95%	91%	94%	91%	83%	81%
	1 to 2 days	2%	3%	2%	3%	5%	7%
	3 to 5 days	1%	2%	1%	2%	2%	3%
	6 to 9 days	0%	1%	0%	1%	2%	1%
	10 to 19 days	1%	1%	1%	1%	2%	2%
	20 to 29 days	0%	1%	1%	1%	2%	2%
	All 30 days	1%	1%	1%	1%	3%	4%
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	94%	89%	91%	86%	78%	73%
	1 to 2	2%	3%	3%	4%	4%	6%
	3 to 5	1%	3%	1%	3%	3%	4%
	6 to 9	0%	1%	1%	1%	2%	3%
	10 to 19	1%	1%	1%	2%	3%	4%
	20 to 39	0%	1%	1%	1%	3%	3%
	40 or more	2%	2%	2%	3%	8%	7%
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	97%	94%	97%	95%	96%	95%
	1 to 2 days	2%	4%	2%	3%	2%	2%
	3 to 5 days	0%	1%	1%	1%	0%	1%
	6 to 9 days	0%	1%	0%	1%	1%	0%
	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%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 41
PRESCRIPTION DRUG USE***

Multiple Races (checked more than one)

<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
		%	%	%	%	%	%
Stimulants such as Amphetamines (bennies, speed, uppers) or diet pills	0	99%	98%	99%	98%	98%	98%
	1 to 2	1%	1%	0%	1%	1%	1%
	3 to 5	0%	1%	0%	1%	0%	0%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	0%	0%
ADHD or ADD drugs (Ritalin, Adderall, hyper pills)	0	96%	96%	96%	96%	96%	95%
	1 to 2	1%	2%	2%	2%	1%	2%
	3 to 5	1%	1%	0%	1%	1%	1%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	1%
	20 or more	2%	1%	1%	1%	1%	1%
Pain relievers such as OxyContin, Percocet, Vicodin or others	0	96%	93%	96%	93%	96%	96%
	1 to 2	2%	4%	2%	5%	2%	2%
	3 to 5	2%	2%	0%	1%	1%	1%
	6 to 9	0%	1%	0%	1%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	1%	1%	0%
Tranquilizers such as Valium, Xanax, Klonopin, Ativan, anxiety pills, sedatives or benzos (downers)	0	99%	96%	98%	96%	97%	97%
	1 to 2	1%	2%	1%	2%	1%	2%
	3 to 5	0%	1%	0%	1%	1%	0%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	1%	0%	1%	0%	1%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 42
HALLUCINOGEN, ECSTASY, COCAINE AND HEROIN USE*
Multiple Races (checked more than one)

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	98%	98%	98%	98%	95%	97%
	1 to 2	1%	1%	1%	1%	2%	3%
	3 to 5	0%	0%	0%	0%	1%	0%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	1%	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%	99%	99%	98%	97%	98%
	1 to 2	1%	0%	0%	1%	1%	1%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	1%	0%
...used crack, coke or cocaine in any form?	0	99%	99%	99%	99%	98%	99%
	1 to 2	0%	1%	0%	1%	0%	1%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%	1%	0%
...used heroin (smack, junk, China White)?	0	99%	100%	100%	100%	98%	100%
	1 to 2	0%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	1%	0%
	6 to 9	0%	0%	0%	0%	1%	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***

Multiple Races (checked more than one)

		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%	99%	98%	100%
	1 to 2	1%	0%	0%	0%	0%	0%
	3 to 5	0%	0%	0%	0%	0%	0%
	6 to 9	0%	0%	0%	0%	1%	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	97%	96%	97%	96%	96%	97%
	1 to 2	1%	3%	1%	2%	2%	1%
	3 to 5	0%	1%	1%	1%	1%	1%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	1%
	20 or more	0%	0%	0%	0%	1%	0%
...used synthetic marijuana (K2, Gold) that you took only to get high?	0	98%	98%	98%	98%	97%	97%
	1 to 2	1%	1%	1%	1%	1%	2%
	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%	1%	0%
	20 or more	0%	0%	0%	0%	1%	1%
...used any other synthetic drugs such as bath salts (Ivory Wave, White Lightning) that you took only to get high?	0	99%	100%	99%	99%	99%	99%
	1 to 2	0%	0%	0%	1%	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	97%	97%	99%	97%	97%	98%
	1 to 2	1%	2%	1%	1%	1%	1%
	3 to 5	0%	1%	0%	0%	1%	1%
	6 to 9	0%	0%	0%	0%	1%	0%
	10 to 19	0%	0%	0%	0%	0%	0%
	20 or more	1%	0%	0%	0%	1%	0%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 44
PERCEIVED RISK OF HARM FROM SUBSTANCE USE***

Multiple Races (checked more than one)

<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	21%	17%	20%	16%	19%	13%
	Slight risk	6%	8%	6%	6%	6%	5%
	Moderate risk	19%	20%	18%	20%	17%	18%
	Great risk	55%	55%	56%	59%	58%	64%
...have five or more drinks of an alcoholic beverage once or twice per week?	No risk	22%	18%	21%	15%	21%	14%
	Slight risk	15%	16%	15%	14%	17%	12%
	Moderate risk	30%	32%	32%	34%	30%	31%
	Great risk	32%	35%	31%	37%	32%	43%
...use marijuana once or twice per week?	No risk	32%	27%	36%	29%	45%	37%
	Slight risk	21%	25%	26%	29%	29%	30%
	Moderate risk	21%	25%	18%	24%	14%	18%
	Great risk	25%	23%	19%	18%	12%	15%
...use prescription drugs not prescribed for them?	No risk	21%	16%	20%	14%	18%	13%
	Slight risk	7%	10%	8%	9%	10%	7%
	Moderate risk	27%	28%	25%	29%	25%	27%
	Great risk	46%	46%	46%	48%	46%	54%
...vape or use e-cigarettes?	No risk	21%	17%	21%	15%	20%	15%
	Slight risk	16%	21%	19%	21%	22%	21%
	Moderate risk	28%	32%	30%	34%	31%	34%
	Great risk	35%	31%	29%	29%	28%	30%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 45A
PERCEPTIONS OF PARENTS' DISAPPROVAL OF SUBSTANCE USE*
Multiple Races (checked more than one)

		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	5%	4%	6%	4%	6%	3%
	A little bit wrong	4%	4%	4%	5%	4%	5%
	Wrong	15%	18%	16%	20%	16%	18%
	Very wrong	76%	73%	75%	72%	74%	74%
...have one or more drinks of an alcoholic beverage nearly every day?	Not at all wrong	6%	5%	6%	4%	8%	3%
	A little bit wrong	5%	5%	6%	5%	9%	6%
	Wrong	15%	19%	16%	18%	19%	19%
	Very wrong	75%	71%	73%	73%	65%	72%
...use marijuana?	Not at all wrong	6%	8%	9%	8%	12%	11%
	A little bit wrong	8%	10%	10%	12%	17%	19%
	Wrong	14%	14%	16%	18%	19%	18%
	Very wrong	71%	68%	65%	61%	52%	53%
...use prescription drugs not prescribed for you?	Not at all wrong	6%	4%	5%	3%	6%	3%
	A little bit wrong	2%	4%	2%	3%	2%	3%
	Wrong	13%	13%	14%	13%	16%	12%
	Very wrong	80%	80%	79%	80%	76%	82%
...vape or use e-cigarettes?	Not at all wrong	5%	5%	6%	5%	6%	4%
	A little bit wrong	4%	7%	5%	7%	8%	10%
	Wrong	16%	18%	17%	20%	21%	20%
	Very wrong	76%	70%	72%	69%	66%	66%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 45B
PERCEPTIONS OF FRIENDS' DISAPPROVAL OF SUBSTANCE USE*
Multiple Races (checked more than one)

		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	7%	7%	9%	7%	11%	8%
	A little bit wrong	9%	12%	9%	14%	12%	16%
	Wrong	28%	28%	27%	31%	28%	26%
	Very wrong	56%	53%	55%	48%	49%	50%
...have one or more drinks of alcoholic beverage nearly every day?	Not at all wrong	8%	7%	10%	7%	13%	9%
	A little bit wrong	8%	12%	10%	14%	18%	18%
	Wrong	27%	27%	26%	29%	30%	26%
	Very wrong	57%	53%	54%	50%	40%	47%
...use marijuana?	Not at all wrong	12%	15%	18%	20%	30%	34%
	A little bit wrong	11%	15%	16%	18%	20%	21%
	Wrong	22%	20%	21%	21%	19%	18%
	Very wrong	55%	51%	45%	41%	30%	27%
...use prescription drugs not prescribed for you?	Not at all wrong	7%	5%	9%	5%	9%	4%
	A little bit wrong	7%	8%	6%	8%	9%	9%
	Wrong	23%	25%	23%	26%	24%	26%
	Very wrong	63%	61%	62%	61%	58%	60%
...vape or use e-cigarettes?	Not at all wrong	10%	16%	15%	19%	21%	26%
	A little bit wrong	12%	17%	15%	19%	20%	23%
	Wrong	23%	21%	22%	24%	21%	19%
	Very wrong	54%	46%	48%	39%	38%	32%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 46
PERCEPTIONS ABOUT ALCOHOL USE*
Multiple Races (checked more than one)

		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	54%	49%	53%	46%	45%	42%
	Agree	32%	35%	32%	37%	36%	40%
	Neither agree nor disagree	9%	12%	9%	14%	14%	15%
	Disagree	1%	1%	2%	1%	3%	1%
	Strongly disagree	4%	2%	3%	2%	2%	2%
How do you feel about the following statement? Drinking alcohol is never a good thing for anyone my age to do.	Strongly agree	65%	57%	59%	50%	44%	38%
	Agree	21%	25%	23%	29%	28%	30%
	Neither agree nor disagree	7%	12%	12%	16%	20%	23%
	Disagree	2%	2%	2%	3%	6%	7%
	Strongly disagree	5%	3%	4%	3%	3%	2%
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	40%	28%	37%	23%	28%	20%
	Agree	39%	39%	37%	40%	40%	40%
	Neither agree nor disagree	17%	26%	19%	28%	25%	30%
	Disagree	3%	4%	4%	6%	4%	9%
	Strongly disagree	2%	2%	3%	3%	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	45%	30%	39%	23%	24%	16%
	Agree	34%	34%	30%	31%	31%	26%
	Neither agree nor disagree	15%	26%	21%	31%	31%	36%
	Disagree	3%	6%	6%	12%	9%	17%
	Strongly disagree	3%	3%	4%	3%	4%	6%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

**TABLE 47A
USE OF TOBACCO, ALCOHOL, MARIJUANA
AND E-CIGARETTES***

Multiple Races (checked more than one)

How often do you use each of the following?		Grade					
		8th		9th		11th	
		Male %	Female %	Male %	Female %	Male %	Female %
Tobacco (cigarettes, chew)	Never	95%	95%	95%	94%	91%	92%
	Tried once or twice	3%	3%	3%	4%	4%	5%
	Once or twice a year	0%	1%	1%	1%	1%	1%
	Once a month	0%	0%	1%	0%	1%	1%
	Twice a month	0%	0%	0%	0%	1%	0%
	Once a week	0%	0%	0%	1%	0%	0%
	Daily	0%	0%	0%	0%	1%	0%
Alcohol (beer, wine, liquor)	Never	79%	73%	79%	71%	68%	57%
	Tried once or twice	14%	17%	13%	17%	13%	17%
	Once or twice a year	4%	6%	5%	6%	9%	12%
	Once a month	1%	3%	1%	3%	5%	7%
	Twice a month	1%	1%	1%	3%	3%	5%
	Once a week	1%	0%	1%	1%	2%	2%
	Daily	0%	0%	0%	0%	1%	0%
Marijuana (pot, hash, hash oil)	Never	94%	89%	89%	84%	76%	71%
	Tried once or twice	2%	5%	4%	7%	7%	8%
	Once or twice a year	1%	1%	2%	2%	3%	5%
	Once a month	1%	1%	1%	2%	3%	4%
	Twice a month	0%	1%	1%	2%	3%	3%
	Once a week	1%	2%	1%	1%	3%	4%
	Daily	1%	2%	2%	2%	5%	5%
Vaping device or e-cigarette with nicotine^	Never	90%	80%	87%	79%	80%	69%
	Tried once or twice	6%	9%	8%	9%	7%	11%
	Once or twice a year	1%	2%	1%	2%	2%	3%
	Once a month	0%	1%	0%	2%	2%	3%
	Twice a month	1%	1%	1%	1%	1%	1%
	Once a week	1%	2%	1%	2%	2%	2%
	Daily	1%	4%	2%	4%	6%	10%
Vaping device or e-cigarette with marijuana, THC or hash oil, or THC wax^	Never	95%	90%	92%	88%	82%	78%
	Tried once or twice	3%	4%	4%	5%	6%	8%
	Once or twice a year	0%	1%	1%	1%	2%	3%
	Once a month	0%	1%	1%	1%	3%	3%
	Twice a month	0%	1%	1%	2%	2%	2%
	Once a week	1%	2%	1%	1%	3%	3%
	Daily	1%	1%	2%	2%	3%	3%

* 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*
Multiple Races (checked more than one)

<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	67%	50%	51%	35%	44%	34%
	Tried once or twice	18%	26%	21%	26%	22%	28%
	Once or twice a year	4%	7%	5%	10%	9%	9%
	Once a month	3%	4%	7%	9%	8%	9%
	Twice a month	2%	3%	3%	5%	3%	4%
	Once a week	3%	5%	6%	8%	6%	8%
	Daily	3%	4%	8%	7%	8%	7%
Alcohol (beer, wine, liquor)	Never	53%	32%	39%	21%	26%	15%
	Tried once or twice	25%	27%	19%	18%	16%	10%
	Once or twice a year	8%	13%	10%	12%	11%	9%
	Once a month	6%	10%	9%	11%	13%	15%
	Twice a month	3%	7%	8%	15%	12%	20%
	Once a week	3%	8%	9%	17%	15%	23%
	Daily	2%	4%	6%	6%	7%	6%
Marijuana (pot, hash, hash oil)	Never	65%	44%	44%	25%	31%	17%
	Tried once or twice	14%	18%	15%	16%	13%	12%
	Once or twice a year	4%	7%	6%	8%	7%	6%
	Once a month	5%	7%	6%	8%	9%	8%
	Twice a month	3%	6%	5%	8%	8%	10%
	Once a week	5%	9%	11%	13%	15%	22%
	Daily	5%	10%	13%	21%	17%	25%
Vaping device or e-cigarette with nicotine^	Never	47%	26%	34%	18%	25%	15%
	Tried once or twice	19%	17%	13%	11%	13%	8%
	Once or twice a year	4%	5%	5%	4%	4%	3%
	Once a month	5%	6%	5%	5%	5%	5%
	Twice a month	2%	4%	3%	4%	7%	4%
	Once a week	7%	9%	9%	12%	12%	12%
	Daily	15%	32%	30%	46%	34%	55%
Vaping device or e-cigarette with marijuana, THC or hash oil, or THC wax^	Never	62%	40%	42%	25%	31%	20%
	Tried once or twice	15%	17%	14%	13%	13%	11%
	Once or twice a year	4%	6%	5%	5%	6%	4%
	Once a month	4%	6%	5%	7%	8%	8%
	Twice a month	3%	6%	5%	7%	6%	7%
	Once a week	4%	9%	9%	13%	12%	16%
	Daily	8%	17%	19%	30%	23%	34%

* 5th grade survey did not ask these questions.

^ New question in 2022.

2022 Minnesota Student Survey

TABLE 48A
CONSEQUENCES OF SUBSTANCE USE*
Multiple Races (checked more than one)

		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	78%	69%	77%	66%	62%	54%
	Yes	2%	5%	3%	6%	6%	8%
	No	20%	26%	21%	28%	32%	38%
...have you tried to cut down on your use of alcohol or drugs but couldn't?	Did not use past 12 months	79%	70%	77%	66%	62%	54%
	Yes	1%	4%	1%	4%	3%	6%
	No	20%	26%	22%	29%	35%	40%
...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	79%	70%	77%	66%	62%	54%
	Yes	1%	5%	2%	4%	3%	6%
	No	20%	26%	21%	29%	35%	40%
...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	79%	70%	77%	67%	63%	55%
	Yes	2%	7%	3%	9%	6%	11%
	No	19%	22%	20%	24%	31%	34%
...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	79%	70%	77%	66%	62%	55%
	0 times	19%	24%	20%	27%	31%	35%
	1 time	1%	3%	1%	2%	1%	3%
	2 times	0%	1%	1%	1%	2%	2%
	3 or more times	1%	2%	1%	3%	4%	5%
...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	79%	70%	77%	67%	62%	55%
	0 times	21%	28%	22%	30%	34%	42%
	1 time	0%	2%	0%	1%	2%	1%
	2 times	0%	0%	0%	1%	1%	1%
	3 or more times	0%	1%	1%	1%	1%	2%
...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	79%	70%	77%	66%	62%	55%
	0 times	20%	28%	22%	30%	34%	41%
	1 time	0%	1%	0%	2%	2%	1%
	2 times	0%	1%	0%	1%	1%	1%
	3 or more times	0%	1%	0%	1%	1%	2%

* 5th grade survey did not ask these questions.

2022 Minnesota Student Survey

TABLE 48B
CONSEQUENCES OF SUBSTANCE USE*
Multiple Races (checked more than one)

		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			77%	67%	63%	55%
	0 times			22%	33%	32%	39%
	1 time			0%	0%	2%	2%
	2 times			0%	0%	1%	2%
	3 or more times			0%	0%	3%	3%
...how many times have you hit someone or become violent while using alcohol or drugs?	Did not use past 12 months	79%	70%	77%	67%	63%	55%
	0 times	21%	29%	22%	32%	36%	44%
	1 time	0%	1%	0%	1%	1%	1%
	2 times	0%	0%	0%	0%	0%	0%
	3 or more times	0%	0%	0%	0%	1%	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	79%	70%	77%	67%	63%	55%
	0 times	19%	24%	20%	28%	31%	35%
	1 time	1%	3%	1%	3%	3%	3%
	2 times	1%	1%	1%	1%	2%	3%
	3 or more times	1%	2%	1%	2%	2%	4%
...how many times have you used more alcohol or drugs than you intended to?	Did not use past 12 months	79%	70%	77%	67%	63%	55%
	0 times	19%	25%	21%	28%	32%	34%
	1 time	1%	3%	1%	2%	2%	4%
	2 times	0%	1%	0%	2%	1%	2%
	3 or more times	1%	2%	1%	2%	3%	5%
...how many times has alcohol or drug use left you feeling depressed, agitated, paranoid, or unable to concentrate?	Did not use past 12 months	79%	70%	77%	67%	63%	55%
	0 times	19%	24%	20%	26%	32%	35%
	1 time	1%	3%	2%	3%	2%	3%
	2 times	1%	1%	1%	2%	1%	3%
	3 or more times	1%	2%	1%	3%	2%	4%

* 5th grade survey did not ask these questions.

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

2022 Minnesota Student Survey

**TABLE 49
SEXUAL BEHAVIOR***

Multiple Races (checked more than one)

		Grade			
		9th		11th	
		Male	Female	Male	Female
		%	%	%	%
Have you ever had sex?^	Yes	13%	14%	34%	36%
	No	87%	86%	66%	64%
IF EVER HAD SEX: During the last 12 months, with how many different people have you had sex with?^	None	89%	88%	71%	67%
	1 person	6%	7%	18%	21%
	2 persons	2%	2%	4%	6%
	3 persons	1%	1%	3%	3%
	4 persons	1%	0%	1%	2%
	5 persons	0%	0%	0%	1%
	6 or more persons	1%	1%	3%	1%
IF EVER HAD SEX: Did you drink alcohol or use drugs before you had sex the LAST time?^	Yes	14%	17%	16%	16%
	No	86%	83%	84%	84%

* 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*
Multiple Races (checked more than one)

		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	30%	26%	19%	16%
	Not with every partner	11%	12%	11%	11%
	At least once with every partner	59%	62%	70%	73%
Have you talked with your partner(s) about preventing pregnancy?	Never	30%	30%	17%	14%
	Not with every partner	9%	9%	8%	10%
	At least once with every partner	61%	61%	75%	76%
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	13%	8%	8%	5%
	Birth control pills	29%	23%	39%	33%
	Condoms	52%	44%	56%	48%
	Depo-Provera shot (or any birth control shot), Nuva Ring (or any birth control ring)^^	3%	3%	4%	5%
	Nexplanon (or any implant) or Mirena (or any IUD)^^	2%	9%	7%	16%
	Withdrawal (pull-out)	24%	25%	37%	36%
	Some other method	3%	5%	3%	4%
	Not sure	6%	5%	3%	2%
	Not applicable^^^	8%	21%	7%	10%
The LAST time you had sex, did you or your partner use a condom?	Yes	55%	55%	60%	55%
	No	45%	45%	40%	45%

* 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)^
Multiple Races (checked more than one)

		Grade							
		5th		8th		9th		11th	
		Male	Female	Male	Female	Male	Female	Male	Female
		%	%	%	%	%	%	%	%
About how many books are there in your home?	Few (0-10)	13%	11%	17%	12%	18%	15%	17%	13%
	Enough to fill one shelf (11-25)	19%	23%	22%	22%	23%	20%	22%	19%
	Enough to fill one bookcase (26-100)	34%	35%	36%	37%	35%	35%	35%	36%
	Enough to fill several bookcases (more than 100)	34%	31%	25%	29%	24%	30%	26%	32%
Do you have any of the following in your home?	Access to the internet	97%	98%	99%	99%	99%	99%	99%	99%
	Your own bedroom	79%	76%	88%	86%	90%	88%	93%	92%
	A desktop or laptop computer (including Chromebooks) that you can use	73%	73%	86%	88%	91%	92%	94%	94%
	A tablet (for example, Surface Pro, iPad, Kindle Fire) that you can use	66%	73%	60%	70%	56%	65%	56%	65%
	A smartphone (for example, iPhone, Samsung Galaxy, HTC One) that you can use	70%	78%	96%	96%	97%	98%	98%	99%

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