

2019 Minnesota Student Survey Statewide Tables by Sexual Orientation

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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 2019. 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 2019 Minnesota Student Survey administration resulted from an important collaborative effort among members of the MSS Interagency team, Minnesota Youth Council members, 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, Megan Harms, and Maira Rosas-Lee at the Department of Education; Sharrilyn Helgertz and Ann Kinney at the Department of Health; Phyllis Bengtson, Emma Boley, and Eunkyung Park at the Department of Human Services; and Valerie Clark and Kristine Coulter at the Department of Public Safety.

Survey Participation

The 2019 Minnesota Student Survey (MSS) was administered in the first half of 2019 to students in grades 5, 8, 9, and 11 statewide. The survey was voluntary at all levels; districts, schools, parents, and students could all choose to opt out. Most public school districts (81%) chose to participate. Across the state, approximately 66% of fifth graders, 68% of eighth graders, 66% of ninth graders, and 54% of eleventh graders participated in the 2019 Minnesota Student Survey. Overall participation across the four grades was approximately 64% of total enrollment.

Results from regular public school, 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 2019, 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 in the order that they appeared on the survey.

The table of contents is provided on pages v-vi. The grade 5 survey version was shorter than the grade 8 survey version, which in turn was shorter than the grade 9 and 11 version. The grade 5 and grade 8 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.

New Questions and Year-to-Year Comparisons

While most MSS survey questions stayed the same between 2016 and 2019, 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 4% of cases were removed from the 2019 survey data.

Online Access to MSS Data

Data from the 2019 Minnesota Student Survey (MSS) are available on the Minnesota Department of Education's <u>Data Reports and Analytics page</u>.

(http://w20.education.state.mn.us/MDEAnalytics/DataTopic.jsp?TOPICID=242) 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

			Grade			
		9	th	11	th	
		N	%	N	%	
Total number of sur	veys	803	100%	547	100%	
What is your biological sex?*	Male	105	13%	103	19%	
3 22 22	Female	690	86%	441	81%	
	No answer	8	1%	3	1%	
Age	13	0	0%	0	0%	
	14	330	41%	0	0%	
	15	463	58%	3	1%	
	16	9	1%	250	46%	
	17	1	0%	286	52%	
	18	0	0%	8	1%	
	19-20	0	0%	0	0%	
How do you describe yourself? (Mark ALL that	American Indian or Alaskan Native only	26	3%	11	2%	
apply)	Asian or Asian American only	31	4%	24	4%	
	Black, African or African American only	33	4%	24	4%	
	Hispanic or Latino/a only	33	4%	35	6%	
	Native Hawaiian or Other Pacific Islander only	2	0%	0	0%	
	White only	528	66%	355	65%	
	Multiple races (checked more than one)	146	18%	90	16%	
	No answer	4	0%	8	1%	

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

TABLE 1B DEMOGRAPHIC DESCRIPTION^

			Gra	ade	
		9	th	11	th
		N	%	N	%
If you are American Indian or Alaskan Native, which	Anishinaabe/Ojibwe	33	4%	24	4%
group best describes you? (If more than one	Dakota/Lakota	11	1%	11	2%
describes you, mark ALL that apply)	Other tribal affiliation	46	6%	25	5%
If you are Asian or Asian American,	Asian Indian	5	1%	6	1%
which group best describes you? (If	Burmese	0	0%	2	0%
more than one describes you,	Chinese	4	0%	12	2%
mark ALL that apply)	Filipino	6	1%	5	1%
ирріу)	Hmong	12	1%	11	2%
	Karen	1	0%	3	1%
	Korean	8	1%	11	2%
	Lao	5	1%	1	0%
	Vietnamese	6	1%	11	2%
	Other Asian	17	2%	13	2%
If you are Black, African or African	African American	46	6%	40	7%
American, which group best	Ethiopian – Oromo	0	0%	4	1%
describes you? (If more than one	Ethiopian – other	3	0%	2	0%
describes you, mark ALL that	Liberian	3	0%	2	0%
apply)	Nigerian	7	1%	7	1%
	Somali	6	1%	5	1%
	Other Black, African or African American	20	2%	19	3%
If you are Hispanic or Latino/Latina,	Colombian	2	0%	6	1%
which group best describes you? (If	Ecuadoran	1	0%	6	1%
more than one describes you,	Guatemalan	3	0%	3	1%
mark ALL that apply)	Mexican	57	7%	40	7%
	Puerto Rican	15	2%	7	1%
	Salvadoran	4	0%	3	1%
	Spanish/Spanish- American	18	2%	9	2%
	Other Hispanic or Latino/Latina	19	2%	10	2%

[^] All questions on this table were new in 2019.

TABLE 2 SEXUAL ORIENTATION; GENDER IDENTITY; GENDER EXPRESSION*

			Gra	ide	
		9	th	11	lth
		Male	Female	Male	Female
		%	%	%	%
A person's appearance, style, dress, or the way they walk or talk may	Very or mostly feminine	7%	18%	8%	13%
they walk or talk may affect how people	Somewhat feminine	13%	32%	10%	33%
describe them. How do you think other people	Equally feminine and masculine	27%	38%	24%	37%
at school would describe you?**	Somewhat masculine	29%	11%	43%	11%
	Very or mostly masculine	24%	2%	16%	5%
Are you transgender, genderqueer, or	Yes	18%	24%	19%	26%
genderfluid?^	No	57%	60%	57%	61%
	I am not sure about my gender identity	20%	14%	17%	13%
	I am not sure what this question means	5%	1%	7%	1%
IF TRANSGENDER, GENDERQUEER OR GENDERFLUID: How do	Male, trans male, trans man, or trans masculine	21%	26%	25%	32%
you describe yourself?^^	Female, trans female, trans woman, or trans feminine	26%	1%	40%	2%
	Non-binary, genderqueer, or genderfluid	42%	64%	25%	63%
	I prefer to describe my gender as something else	11%	8%	10%	4%

^{* 5}th grade survey did not ask these questions.
** 8th grade survey did not ask these questions.
^ Change in question wording from 2016.

^{^^} New question in 2019.

TABLE 3 SCHOOL PLANS; ACADEMIC ADVISING; IEP; ACADEMIC PERFORMANCE

		Grade			
		9	th	11	lth
		Male	Female	Male	Female
What is the MAIN thing	I don't plan to graduate	%	%	%	%
you plan to do right	from high school	3%	1%	4%	2%
AFTER high school?*	Get my GED	2%	2%	1%	1%
	Go to a two-year community or technical college	6%	9%	19%	16%
	Go to a four-year college or university	44%	59%	45%	56%
	Get a license or certificate in a career field	3%	4%	2%	3%
	Attend an apprenticeship program	3%	1%	3%	1%
	Join the military	12%	4%	4%	3%
	Work at a job	11%	11%	11%	13%
	Other	16%	9%	12%	5%
Has an adult in your school helped you think about education options for after high school	Yes	56%	57%	77%	70%
(college or other training program)?**	No	44%	43%	23%	30%
Has an adult in your school helped you find career-focused field	Yes	37%	32%	44%	36%
experiences (job shadowing, work-based learning, service learning, career camps,	No	-			
apprenticeships)?**	<u> </u>	63%	68%	56%	64%
Do you receive special education services as	Yes	23%	14%	26%	17%
part of an individual education plan or IEP?	No	50%	61%	59%	69%
•	Not sure	27%	25%	15%	13%
How would you describe your grades this school	Mostly A's	24%	35%	23%	29%
year?	Mostly B's	36%	31%	37%	34%
	Mostly C's	24%	21%	23%	24%
	Mostly D's	5%	7%	6%	8%
	Mostly F's	9%	3%	7%	3%
	Mostly Incompletes	2%	3%	2%	1%
	None of these letter grades	1%	1%	3%	1%

^{* 5}th grade survey did not ask this question.
**5th and 8th grade surveys did not ask these questions.

TABLE 4 SCHOOL ATTENDANCE[^]

Pansexuai		Grade			
		9	th		th
		Male	Female	Male	Female
During the last 30	None	%	%	%	%
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)		38%	42%	40%	36%
	Once or twice	37%	35%	37%	36%
	3 to 5 times	14%	16%	16%	18%
academic or music	6 to 9 times	8%	5%	2%	7%
During the last 20	10 or more times	3%	2%	5%	3%
During the last 30 days, how many times did you miss part of a	None	33%	36%	43%	33%
day of school such as coming late, leaving early or missing class	Once or twice	43%	39%	33%	38%
time during the day? (Do not include school-sponsored	3 to 5 times	13%	15%	10%	19%
activities like field trips, sports, academic or music events)	6 to 9 times	8%	7%	6%	4%
	10 or more times	4%	4%	8%	6%
AMONG THOSE WHO MISSED PART OF OR A FULL DAY OF SCHOOL: What are the reasons you missed a full or part of a day of	Illness (feeling physically sick), including problems with breathing or your teeth			-	
school in the last 30 days? (Mark ALL that	Medical, dental or other health-related	53%	62%	47%	65%
apply)	appointment	35%	46%	43%	52%
	Vacation or trip	11%	8%	9%	8%
	Felt very sad, hopeless, anxious, stressed or angry	25%	41%	34%	49%
	Didn't get enough sleep	18%	25%	26%	31%
	Didn't feel safe at school	12%	8%	11%	8%
	Missed your ride or didn't have a way to get to school	14%	20%	16%	11%
	Had to work	1%	1%	1%	2%
	Had to take care of or help a family member or friend	7%	11%	4%	8%
	Had no place to shower or wash clothes	4%	0%	0%	2%
	Wanted to use alcohol or drugs	8%	3%	6%	3%
	Behind in schoolwork or not prepared for a test or class	70/	400/	4.40/	470/
	assignment Bored with or not interested in	7%	13%	14%	17%
	school Suspended from	13%	14%	11%	15%
	school Other reason	4%	1%	3%	1%
	Other reason	36%	20%	20%	23%

[^] All questions on this table were new in 2019.

TABLE 5 DISCIPLINE; FEELINGS ABOUT SCHOOL

		Grade			
		9	th	1	1th
		Male	Female	Male	Female
		%	%	%	%
During the last 30 days, how many	None	75%	93%	85%	97%
times did you get sent out of the	Once or twice	15%	6%	8%	1%
classroom for discipline?^	3 to 5 times	2%	1%	2%	0%
	6 to 9 times	3%	0%	2%	0%
	10 or more times	6%	0%	3%	1%
How often do you care about doing	All of the time	26%	33%	17%	31%
well in school?	Most of the time	40%	43%	48%	46%
	Some of the time	26%	21%	25%	21%
	None of the time	8%	3%	11%	3%
How often do you go to class	All of the time	10%	1%	11%	1%
unprepared?	Most of the time	9%	10%	10%	8%
	Some of the time	51%	49%	51%	49%
	None of the time	30%	40%	29%	42%
How often do you pay attention in	All of the time	14%	14%	10%	12%
class?	Most of the time	55%	65%	67%	67%
	Some of the time	22%	21%	19%	19%
	None of the time	9%	1%	4%	1%

[^] New question in 2019.

TABLE 6 FEELINGS ABOUT SCHOOL

			Gr	ade	
		9th 11th			Ith
How much do you		Male	Female	Male	Female
	lowing statements?	%	%	%	%
If something interests me, I try	Strongly agree	45%	54%	64%	63%
to learn more about it.	Agree	48%	45%	33%	35%
	Disagree	3%	2%	2%	1%
	Strongly disagree	4%	0%	1%	1%
I think things I learn at school are	Strongly agree	15%	8%	5%	4%
useful.	Agree	50%	54%	55%	53%
	Disagree	20%	31%	24%	35%
	Strongly disagree	14%	6%	15%	8%
Being a student is one of the most	Strongly agree	12%	9%	10%	8%
important parts of who I am.	Agree	27%	32%	23%	28%
	Disagree	42%	43%	41%	42%
	Strongly disagree	19%	17%	25%	22%
Overall, adults at my school treat	Strongly agree	19%	9%	16%	10%
students fairly.	Agree	53%	61%	56%	57%
	Disagree	16%	23%	23%	25%
	Strongly disagree	12%	6%	4%	8%
Adults at my school listen to the students.	Strongly agree	14%	8%	11%	9%
	Agree	49%	53%	54%	52%
	Disagree	27%	31%	27%	31%
	Strongly disagree	10%	7%	8%	9%
The school rules are fair.	Strongly agree	13%	10%	11%	7%
	Agree	50%	58%	53%	53%
	Disagree	22%	25%	28%	30%
	Strongly disagree	14%	7%	8%	9%
At my school, teachers care	Strongly agree	24%	14%	20%	18%
about students.	Agree	57%	65%	61%	63%
	Disagree	12%	18%	16%	15%
	Strongly disagree	8%	3%	3%	4%
Most teachers at my school are	Strongly agree	19%	9%	16%	9%
interested in me as a person.	Agree	39%	40%	48%	42%
	Disagree	27%	38%	29%	37%
	Strongly disagree				

TABLE 7A PRESENCE OF A SCHOOL RESOURCE/POLICE OFFICER* Pansexual

		Grade				
		9th 11th			lth	
		Male	Female	Male	Female	
		%	%	%	%	
Is there a police officer or School Resource Officer (SRO) at your school?	Yes	73%	73%	87%	80%	
	No	5%	3%	7%	4%	
	I don't know	23%	24%	7%	16%	

^{* 5}th grade survey did not ask this question.

TABLE 7B INTERACTIONS WITH A SCHOOL RESOURCE/POLICE OFFICER* Pansexual

		Grade			
INCLUDES ONLY THOSE WHO HAVE A SCHOOL RESOURCE (SRO) OR		9	th	11	lth
		Male	Female	Male	Female
POLICE OFFICER A	AT THEIR SCHOOL	%	%	%	%
If I knew about something unsafe	Strongly agree	19%	18%	17%	16%
or illegal at my school, I would tell	Agree	38%	45%	36%	44%
the SRO or police officer.	Disagree	25%	31%	30%	33%
	Strongly disagree	18%	6%	17%	8%
I would feel comfortable going	Strongly agree	14%	13%	18%	13%
to my school's SRO or police	Agree	33%	33%	34%	33%
officer if I was having problems	Disagree	37%	40%	31%	36%
or needed help.	Strongly disagree	16%	14%	17%	18%
I think it is a good idea to have an	Strongly agree	36%	45%	38%	43%
SRO or police officer at our	Agree	44%	47%	47%	49%
school.	Disagree	12%	6%	8%	6%
	Strongly disagree	8%	2%	8%	2%

^{* 5}th grade survey did not ask these questions.

TABLE 8 PERCEPTIONS OF SAFETY

		Grade			
		9	th	1′	lth
How much do you agree or disagree with each of the following statements?		Male	Female	Male	Female
		%	%	%	%
I feel safe going to and from school.	Strongly agree	30%	24%	43%	27%
	Agree	50%	60%	48%	60%
	Disagree	12%	12%	7%	10%
	Strongly disagree	9%	4%	2%	3%
I feel safe at school.	Strongly agree	28%	18%	27%	18%
	Agree	45%	58%	55%	56%
	Disagree	16%	19%	15%	21%
	Strongly disagree	12%	5%	3%	4%
I feel safe in my neighborhood.	Strongly agree	41%	28%	37%	34%
	Agree	47%	57%	50%	54%
	Disagree	10%	13%	9%	10%
	Strongly disagree	3%	2%	4%	2%
I feel safe at home.	Strongly agree	43%	41%	45%	40%
	Agree	42%	44%	43%	45%
	Disagree	11%	11%	8%	13%
	Strongly disagree	5%	3%	4%	3%

TABLE 9A AFTER SCHOOL SUPERVISION

During a typical week, how often		-	Gra th	11th	
do you go to the following places after school?		Male	Female	Male	Female
I stay at my school or go to another	0 days	% 540/	400/	% 	% 50%
school	1 day	51%	46%	55%	53%
	-	14%	17%	14%	14%
	2 days	11%	10%	5%	11%
	3 to 4 days	8%	11%	14%	10%
	5 days	15%	16%	14%	11%
My home or another home such as a friend's, relative's or neighbor's	0 days	20%	13%	14%	13%
,	1 day	13%	13%	9%	9%
	2 days	11%	11%	8%	16%
	3 to 4 days	13%	18%	14%	21%
	5 days	43%	45%	54%	41%
A rec, community or other youth center	0 days	80%	88%	90%	91%
	1 day	11%	7%	5%	4%
	2 days	3%	3%	2%	4%
	3 to 4 days	3%	2%	3%	2%
	5 days	2%	1%	0%	0%
A park or other outdoor space	0 days	68%	74%	74%	79%
	1 day	17%	14%	11%	11%
	2 days	6%	8%	7%	8%
	3 to 4 days	7%	2%	6%	3%
	5 days	2%	1%	2%	1%
A library	0 days	81%	82%	93%	85%
•	1 day	12%	11%	6%	9%
	2 days	_	4%		-
	3 to 4 days	2%		1%	4%
	5 days	2%	1%	0%	1%
A church, synagogue, mosque, or other	0 days	2%	1%	0%	0%
spiritual/religious place	-	81%	84%	90%	91%
	1 day	13%	11%	10%	7%
	2 days	4%	3%	0%	2%
	3 to 4 days	1%	0%	0%	0%
	5 days	1%	0%	0%	0%
A job*	0 days	81%	85%	57%	54%
	1 day	9%	5%	7%	8%
	2 days	5%	5%	14%	12%
	3 to 4 days	2%	4%	18%	22%
	5 days	3%	2%	3%	4%

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

TABLE 10A BEING BULLIED FOR SPECIFIC REASONS

			Gra	ade	
During the last 30 days,	how often have	9	th	1′	lth
	other students harassed or bullied you for any		Female	Male	Female
of the following reasons?		%	%	%	%
Your race, ethnicity or national origin	Never	76%	85%	79%	88%
	Once or twice	14%	11%	16%	9%
	About once a week	5%	2%	3%	1%
	Several times a week	2%	1%	1%	1%
	Every day	3%	0%	1%	1%
Your religion	Never	83%	87%	89%	89%
	Once or twice	8%	9%	8%	7%
	About once a week	4%	2%	1%	2%
	Several times a week	2%	1%	0%	0%
	Every day	3%	0%	2%	1%
Your gender (being male, female,	Never	70%	68%	79%	74%
transgender, etc.)^	Once or twice	8%	19%	13%	15%
	About once a week	9%	5%	2%	5%
	Several times a week	7%	5%	3%	3%
	Every day	6%	3%	3%	3%
Your gender expression (your style,	Never	60%	53%	68%	60%
dress, or the way you walk or talk)*	Once or twice	14%	27%	20%	26%
	About once a week	6%	10%	4%	7%
	Several times a week	13%	6%	1%	3%
	Every day	7%	3%	7%	4%

^{* 5}th and 8th grade surveys did not ask this question.
^ On the 5th grade survey, this item was worded "Your gender (being male or female)".

TABLE 10B BEING BULLIED FOR SPECIFIC REASONS

			Gra	ade	
During the last 30 days,	how often have	9	th	1	lth
	other students harassed or bullied you for any		Female	Male	Female
of the following reasons		%	%	%	%
Because you are gay, lesbian, or bisexual or	Never	58%	55%	65%	62%
because someone	Once or twice	10%	26%	17%	24%
thought you were*	About once a week	7%	10%	8%	6%
	Several times a week	15%	7%	5%	5%
	Every day	10%	3%	5%	3%
A physical or mental	Never	73%	73%	80%	77%
disability	Once or twice	13%	15%	12%	14%
	About once a week	6%	6%	4%	4%
	Several times a week	3%	3%	1%	4%
	Every day	5%	3%	3%	2%
Your size or weight	Never	62%	62%	69%	66%
	Once or twice	23%	20%	17%	19%
	About once a week	7%	8%	6%	6%
	Several times a week	4%	6%	3%	6%
	Every day	5%	4%	5%	4%
Your physical appearance	Never	51%	50%	61%	57%
	Once or twice	25%	27%	24%	26%
	About once a week	6%	12%	6%	6%
	Several times a week	9%	6%	3%	7%
	Every day	9%	5%	6%	4%

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

TABLE 11A BEING CYBERBULLIED

		Grade				
		9	th	11	lth	
		Male	Female	Male	Female	
		%	%	%	%	
During the last 30 days, how often	Never	75%	69%	78%	72%	
have you been cyberbullied?	Once or twice	12%	21%	12%	21%	
(Count being bullied through texting, Instagram,	About once a week	4%	6%	5%	3%	
Snapchat or other social media)^	Several times a week	4%	3%	2%	3%	
	Every day	5%	1%	3%	2%	

[^] Change in question wording from 2016.

TABLE 11B BEING BULLIED OR HARASSED AT SCHOOL

				ade	
			th .		1th
During the last 30 o	lays, on how many days	Male %	Female %	Male %	Female %
pushed, shoved,	Never	78%	82%	86%	88%
slapped, hit or kicked you when	Once or twice	10%	13%	11%	10%
they weren't kidding around?	About once a week	3%	2%	0%	0%
	Several times a week	4%	2%	2%	1%
	Every day	5%	1%	1%	1%
threatened to	Never	65%	79%	79%	86%
beat you up?	Once or twice	16%	14%	11%	10%
	About once a week	8%	4%	6%	3%
	Several times a week	3%	2%	2%	2%
	Every day	7%	2%	2%	0%
spread mean rumors or lies	Never	52%	58%	62%	64%
about you?	Once or twice	27%	26%	24%	21%
	About once a week	6%	7%	6%	5%
	Several times a week	9%	5%	3%	6%
	Every day	6%	4%	5%	4%
made sexual jokes, comments	Never	55%	52%	64%	56%
or gestures towards you?*	Once or twice	17%	27%	15%	27%
	About once a week	6%	8%	7%	7%
	Several times a week	10%	7%	6%	6%
	Every day	11%	6%	9%	4%
excluded you from friends, other	Never	55%	52%	60%	58%
students or activities?	Once or twice	20%	26%	18%	23%
	About once a week	6%	9%	7%	6%
	Several times a week	8%	6%	9%	7%
	Every day	11%	7%	6%	5%
Bullied once or more in the last 30	No	35%	27%	34%	34%
days^	Yes	65%	73%	66%	67%
Bullied weekly or more in the last 30	No	56%	64%	66%	68%
days^	Yes	44%	36%	34%	32%
Bullied daily in the last 30 days^	No	81%	88%	87%	90%
	Yes	19%	12%	13%	11%

^{* 5}th grade survey did not ask this question.

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

TABLE 12 BULLYING OR HARASSING OTHER STUDENTS AT SCHOOL

			Gra	ade	
		9	th	11	lth
	days, how many times at	Male	Female	Male	Female
school have YOU	1 	%	%	%	%
pushed, shoved, slapped, hit or kicked someone when you weren't	Never	85%	91%	92%	95%
	Once or twice	9%	8%	4%	3%
kidding around?	About once a week	1%	1%	2%	0%
	Several times a week	2%	0%	1%	0%
	Every day	3%	0%	0%	1%
threatened to beat someone up?	Never	82%	87%	87%	89%
	Once or twice	10%	11%	9%	9%
	About once a week	3%	2%	3%	1%
	Several times a week	3%	0%	1%	0%
	Every day	2%	0%	0%	1%
spread mean rumors or lies	Never	88%	93%	90%	92%
about someone else?	Once or twice	6%	6%	8%	6%
	About once a week	2%	0%	1%	0%
	Several times a week	2%	0%	0%	1%
	Every day	2%	0%	1%	1%
made sexual jokes, comments	Never	73%	84%	74%	88%
or gestures towards someone	Once or twice	12%	11%	11%	7%
else?*	About once a week	5%	2%	6%	2%
	Several times a week	4%	1%	3%	1%
	Every day	6%	1%	6%	2%
excluded someone from	Never	80%	89%	88%	92%
friends, other students or activities?	Once or twice	17%	10%	9%	7%
	About once a week	1%	1%	1%	1%
	Several times a week	0%	0%	1%	0%
	Every day	2%	0%	1%	0%

^{* 5}th grade survey did not ask this question.

TABLE 13A AVAILABILITY OF COMMUNITY PROGRAMS

		Grade						
		9	th	11	lth			
		Male	Female Male		Male Female Male	Male Female Male	Male Female	Female
		%	%	%	%			
Does your school	Yes							
or community offer a variety of		62%	62%	56%	59%			
programs for people your age to	No							
participate in outside of the		9%	6%	10%	10%			
regular school day?	I don't know what programs are							
	available in my community	29%	32%	34%	31%			

TABLE 13B ENRICHMENT ACTIVITIES

During a typical we	eek, how often do			ade	
you participate in t		9	th		1th
activities outside d	of the regular	Male	Female	Male	Female
school day?		%	%	%	%
Sports teams, such as park and	0 days	68%	75%	78%	80%
rec teams, school teams, in-house	1 day	3%	5%	6%	2%
teams or traveling teams	2 days	3%	5%	3%	4%
	3 to 4 days	7%	7%	3%	5%
	5 or more days	19%	8%	10%	8%
School sponsored activities or clubs	0 days	62%	58%	67%	59%
that are not sports, such as	1 day	17%	17%	8%	14%
drama, music, chess or science	2 days	9%	9%	8%	9%
club	3 to 4 days	5%	9%	9%	10%
	5 or more days	7%	6%	7%	7%
Tutoring, homework help or	0 days	81%	88%	94%	86%
academic programs	1 day	10%	7%	4%	7%
	2 days	7%	4%	2%	5%
	3 to 4 days	2%	1%	0%	1%
	5 or more days	0%	0%	0%	1%
Leadership activities such as	0 days	84%	93%	96%	88%
student government, youth councils or committees	1 day	10%	3%	4%	6%
	2 days	4%	2%	0%	3%
	3 to 4 days	1%	1%	0%	2%
	5 or more days	1%	0%	0%	1%

TABLE 13C ENRICHMENT ACTIVITIES

During a typical we	eek. how often do		Gra	ade	
you participate in t		9	th	1	1th
activities outside o		Male	Female	Male	Female
school day?		%	%	%	%
Artistic lessons, such as music or	0 days	80%	73%	83%	77%
dance	1 day	10%	12%	6%	10%
	2 days	4%	5%	5%	5%
	3 to 4 days	4%	6%	4%	4%
	5 or more days	2%	4%	2%	5%
Physical activity lessons, such as	0 days	85%	86%	86%	90%
tennis or karate	1 day	8%	4%	6%	4%
	2 days	3%	3%	5%	2%
	3 to 4 days	1%	4%	1%	1%
	5 or more days	3%	3%	2%	3%
Other community clubs and	0 days	81%	93%	95%	94%
programs such as 4-H, Scouts, Y-	1 day	12%	4%	3%	4%
clubs or Community Ed	2 days	5%	2%	0%	1%
	3 to 4 days	2%	1%	2%	0%
	5 or more days	0%	0%	0%	0%
Religious activities such as	0 days	75%	81%	87%	87%
religious services, education or youth group	1 day	20%	14%	12%	9%
	2 days	4%	3%	1%	3%
	3 to 4 days	1%	1%	0%	0%
	5 or more days	0%	1%	0%	1%

TABLE 14 QUALITY OF YOUTH ACTIVITIES^

			Gra		
		9th			lth
When you spend time de	oing activities outside	Male	Female	Male	Female
of the regular school da	•	%	%	%	%
feel safe?	Rarely or never	5%	5%	11%	3%
	Sometimes	22%	18%	6%	16%
	Often	36%	44%	40%	44%
	Very often	37%	34%	43%	37%
learn skills like teamwork or	Rarely or never	23%	19%	28%	21%
leadership?	Sometimes	39%	35%	24%	29%
	Often	22%	30%	31%	33%
	Very often	16%	17%	17%	17%
develop trusting relationships with	Rarely or never	19%	19%	24%	19%
peers your age?	Sometimes	22%	35%	21%	30%
	Often	43%	31%	33%	33%
	Very often	15%	15%	22%	18%
develop trusting relationships with	Rarely or never	23%	28%	30%	21%
adults?	Sometimes	38%	37%	24%	37%
	Often	24%	23%	29%	26%
	Very often	14%	12%	17%	15%
help make decisions?	Rarely or never	12%	15%	21%	17%
	Sometimes	42%	39%	30%	32%
	Often	26%	32%	28%	36%
	Very often	20%	14%	21%	15%
do something that gives you joy and	Rarely or never	16%	12%	18%	12%
energy?	Sometimes	32%	24%	23%	31%
	Often	27%	33%	28%	31%
	Very often	26%	31%	31%	27%
learn skills that you	Rarely or never	21%	21%	27%	20%
can use in a future job?	Sometimes	30%	38%	28%	37%
	Often	33%	24%	26%	24%
	Very often	16%	17%	19%	19%

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

TABLE 15 LIVING SITUATIONS

			Gra	ide	
		9	th	1	1th
		Male	Female	Male	Female
		%	%	%	%
Have you ever been in foster care? (Mark ALL that apply)^	No	91%	93%	95%	94%
	Yes, during the last year	4%	3%	0%	2%
	Yes, more than a year ago	8%	5%	5%	5%
During the past 12 months, have you stayed in a shelter, somewhere	No	87%	92%	95%	92%
not intended as a place to live, or someone else's home because you had no other place to stay? (Mark	Yes, I was with my parents or adult family member	9%	6%	4%	5%
ALL that apply)*	Yes, I was on my own without any adult family members	6%	2%	4%	4%
Have any of your parents or guardians ever been in jail or prison? (Mark ALL	None of my parents or guardians has ever been in jail or prison	61%	67%	66%	70%
that apply)*	Yes, I have a parent or guardian in jail or prison right now	7%	5%	3%	2%
	Yes, I have had a parent or guardian in jail or prison in the past	34%	31%	32%	29%
IF YOU HAVE OR HAVE HAD A 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%	50%	39%	54%
	No	54%	50%	61%	46%

[^] New question in 2019.
* 5th grade survey did not ask this question.

TABLE 16 COMMUNICATION WITH ADULTS

		Grade			
		9th 11th			1th
		Male Female		Male	Female
		%	%	%	%
Which of these adults can you talk to about problems	Parent or guardian	58%	59%	46%	55%
you are having? (Mark ALL that apply)^	Adult at school	26%	24%	26%	32%
	Some other adult	36%	32%	34%	32%
	I don't have any adults that I can talk to about problems I am having	23%	25%	27%	26%

[^] New question in 2019.

TABLE 17 PERCEPTIONS OF FAMILY AND OTHERS CARING

		Grade				
		9th		11th		
		Male	Female	Male	Female	
How much do you feel		%	%	%	%	
your parents care about you?	Not at all	10%	4%	5%	6%	
	A little	13%	12%	15%	9%	
	Some	9%	17%	17%	19%	
	Quite a bit	35%	27%	26%	31%	
	Very much	34%	40%	37%	34%	
other adult relatives care about you?	Not at all	13%	6%	12%	8%	
	A little	11%	16%	17%	17%	
	Some	19%	26%	19%	28%	
	Quite a bit	33%	29%	29%	29%	
	Very much	24%	23%	23%	18%	
friends care about you?	Not at all	7%	3%	5%	4%	
	A little	17%	12%	15%	9%	
	Some	20%	22%	19%	23%	
	Quite a bit	25%	31%	35%	34%	
	Very much	31%	31%	26%	29%	
teachers/other adults at school care about you?	Not at all	20%	16%	14%	12%	
•	A little	15%	29%	31%	29%	
	Some	34%	34%	23%	34%	
	Quite a bit	23%	16%	26%	20%	
	Very much	8%	6%	6%	4%	
adults in your community care about you?		32%	32%	33%	34%	
-	A little	22%	27%	30%	30%	
	Some	19%	25%	23%	23%	
	Quite a bit	16%	12%	10%	9%	
	Very much	12%	4%	4%	3%	

TABLE 18 ADVERSE CHILDHOOD EXPERIENCES*

			Gra		
		9	th	11th	
		Male	Female	Male	Female
		%	%	%	%
Do you live with anyone who drinks too much alcohol?	Yes	19%	20%	17%	28%
	No	81%	80%	83%	72%
Do you live with anyone who uses illegal drugs or abuses prescription	Yes	14%	12%	9%	13%
drugs?	No	86%	88%	91%	87%
Do you live with anyone who is depressed or has any other mental	Yes	56%	65%	47%	71%
health issues?^	No	44%	35%	53%	29%
Does a parent or other adult in your home regularly swear at you, insult	Yes	29%	34%	36%	37%
you or put you down?	No	71%	66%	64%	63%
Has a parent or other adult in your home ever hit, beat, kicked or	Yes	30%	25%	27%	25%
physically hurt you in any way?	No	70%	75%	73%	75%
Have your parents or other adults in your home ever slapped, hit, kicked,	Yes	18%	16%	15%	19%
punched or beat each other up?	No	82%	84%	85%	81%
Has anyone who was not a relative/family member ever pressured tricked, or forced you to do something	Yes	10%	21%	14%	26%
sexual or done something sexual to you against your wishes?^^	No	90%	79%	86%	74%
Has any relative/family member ever pressured, tricked, or forced you to do	Yes	8%	13%	4%	14%
something sexual or done something sexual to you?^^	No	92%	87%	96%	86%
Have you ever traded sex or sexual activity to receive money, food, drugs,	Yes	7%	3%	4%	5%
alcohol, a place to stay, or anything else?^**	No	93%	97%	96%	95%
ACEs Score-short^^^	None	22%	15%	23%	12%
	One	28%	26%	20%	22%
	Two	20%	19%	24%	20%
	Three	8%	15%	12%	18%
	Four or more	22%	25%	20%	27%

^{* 5}th grade survey did not ask these questions.

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

^ New question in 2019.

^^ Change in question wording from 2016.

^{^^^} 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 15).

TABLE 19 RELATIONSHIP VIOLENCE*^

		Grade					
		9th		11th			
		Male	Female	Male	Female		
		%	%	%	%		
Have you been in a casual or serious relationship where your partner ever physically hurt you on purpose?	Yes	12%	11%	13%	17%		
	No	88%	89%	87%	83%		
Have you been in a casual or serious relationship where your partner ever verbally hurt or controlled you?	Yes	24%	31%	33%	37%		
	No	76%	69%	67%	63%		
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	14%	24%	21%	29%		
	No	86%	76%	79%	71%		
Have YOU ever pressured, tricked, or forced someone to do something sexual, or have YOU done something sexual to someone against their wishes?**	Yes	4%	3%	5%	1%		
	No	86%	93%	82%	96%		
	Not sure	10%	3%	13%	3%		

^{* 5}th grade survey did not ask these questions.
** 8th grade survey did not ask this question.
^ All questions on this table were new in 2019.

TABLE 20 GENERAL HEALTH AND HEALTH CONDITIONS

Pansexual

			Grade			
		9th		11th		
		Male %	Female %	Male %	Female %	
How would you describe your health in general?	Excellent	13%	6%	11%	5%	
	Very good	27%	21%	24%	24%	
	Good	27%	39%	32%	38%	
	Fair	24%	26%	19%	26%	
	Poor	10%	7%	13%	7%	
Do you have any physical disabilities, or long-term health problems (such as asthma, cancer,	Yes	24%	26%	28%	30%	
diabetes, epilepsy or something else)? Long-term means lasting 6 months or more.	No	76%	74%	72%	70%	
Has a doctor or nurse ever told you that you have diabetes?^	Yes	5%	1%	3%	2%	
	No	95%	99%	97%	98%	
Has a doctor or nurse ever told you that you have pre-diabetes?^	Yes	5%	3%	5%	6%	
	No	95%	97%	95%	94%	
Has a doctor or nurse ever told you that you have asthma?	Yes	20%	23%	26%	24%	
	No	80%	77%	74%	76%	
Has a doctor or nurse ever told you that you have an allergy that requires	Yes	5%	3%	6%	5%	
you to carry an epi-pen?	No	95%	97%	94%	95%	
Do you have any long-term mental health, behavioral or emotional	Yes	55%	75%	67%	79%	
problems? Long-term means lasting 6 months or more.*	No	45%	25%	33%	21%	
Weight status* according to Body Mass Index (BMI)**	Normal or underweight	62%	61%	58%	56%	
	Overweight	13%	19%	13%	19%	
	Obese	26%	19%	28%	25%	

[^] New question in 2019.

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

^{* 5}th 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.

TABLE 21 RECEIPT OF TREATMENT; ORAL HEALTH

		Grade			
			th	11th	
		Male	Female	Male	Female
		%	%	%	%
Have you ever been treated for a mental health, emotional or behavioral	No	52%	42%	40%	32%
problem? (Mark ALL that apply)*	Yes, during the last year	35%	47%	41%	54%
	Yes, more than a year ago	24%	26%	34%	35%
Have you ever been treated for an alcohol or drug problem? (Mark ALL that	No	93%	96%	92%	94%
apply)*	Yes, during the last year	5%	3%	4%	3%
	Yes, more than a year ago	4%	2%	4%	4%
When was the last time you saw a dentist for a check-up, exam or teeth cleaning or	During the last year	74%	75%	77%	75%
other dental work?^	Between 1 and 2 years ago	11%	13%	13%	14%
	More than 2 years ago	10%	10%	7%	11%
	Never	4%	1%	2%	0%
Have you any of the following dental problems during the past 12 months?	Toothaches or pain	33%	30%	35%	37%
(Mark ALL that apply)^^	Decayed teeth or cavities	19%	18%	16%	19%
	Swollen, painful or bleeding gums	18%	13%	15%	15%
	Could not eat certain foods because of a dental problem	10%	10%	6%	13%
	Missed one or more school days because of a dental problem	10%	6%	8%	9%
	I have not had any of these dental health problems	47%	55%	56%	50%
IF ONE OR MORE DENTAL PROBLEMS: Have you had this dental problem treated	Yes	61%	59%	57%	61%
by a dentist?^^	No, but I will see a dentist	33%	28%	33%	26%
	No, I am not able to get dental treatment	6%	13%	10%	13%

^{* 5}th grade survey did not ask this question. ^ Change in question wording from 2016. ^^ New question in 2019.

TABLE 22 PHYSICAL ACTIVITY; SLEEP; USE OF INDOOR TANNING DEVICE

		Grade				
		9th		11th		
		Male	Female	Male	Female	
		%	%	%	%	
During the last 7 days, on how many days were	0 days	12%	20%	24%	25%	
you physically active for a total of AT LEAST 60 MINUTES PER DAY?	1 day	12%	12%	8%	16%	
MINOTES PER DATE	2 days	18%	14%	22%	18%	
	3 days	10%	13%	13%	16%	
	4 days	6%	12%	6%	9%	
	5 days	19%	15%	12%	8%	
	6 days	6%	6%	3%	4%	
	7 days	15%	8%	11%	5%	
During a typical school night, how many hours	4 hours or less	27%	19%	23%	15%	
of sleep do you get?	5 hours	14%	19%	8%	23%	
	6 hours	24%	24%	33%	25%	
	7 hours	19%	22%	24%	22%	
	8 hours	11%	10%	9%	11%	
	9 hours	5%	4%	2%	3%	
	10 or more hours	0%	1%	0%	1%	
During the last 12 months, how many times	0 times	89%	98%	93%	99%	
did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth?*	1 or 2 times	3%	1%	2%	0%	
	3 to 9 times	2%	0%	2%	0%	
	10 to 19 times	3%	0%	0%	0%	
	20 to 39 times	0%	0%	2%	0%	
	40 or more times	2%	0%	1%	0%	

^{* 5}th grade survey did not ask this question.

TABLE 23 EATING MEALS

		Grade				
		9	th	11	1th	
		Male	Female	Male	Female	
		%	%	%	%	
During the last 30 days, have you had to skip meals because your family did not have enough money to buy food?	Yes	15%	12%	9%	13%	
	No	85%	88%	91%	87%	
During a typical school week, where do you usually get your lunch? (Mark ALL that apply)	I usually don't eat lunch.	25%	35%	26%	28%	
	Regular school lunch from the cafeteria	63%	57%	60%	58%	
	The a la carte line (buy individual items)	16%	16%	18%	15%	
	School store or vending machine	2%	7%	3%	5%	
	Fast food restaurant, gas station or somewhere else outside of school	4%	2%	10%	5%	
	I bring lunch from home.	15%	23%	19%	24%	
Do you currently get free or reduced-price lunch at	Yes	34%	34%	19%	35%	
school?^	No	51%	53%	70%	58%	
	Not sure	15%	13%	11%	7%	

[^] Change in question wording from 2016.

TABLE 24A NUTRITION

				ade	141
			th	11th	
		Male %	Female %	Male %	Female
During the last 7 days, how many times did you drink 100% fruit juices	I did NOT eat or drink this	30%	40%	36%	38%
such as orange, apple or grape juice? (Do not count punch, Kool-	1 to 3 times in the last 7 days	40%	39%	32%	36%
Aid, sports drinks or other fruit- flavored drinks)^	4 to 6 times in the last 7 days	9%	9%	14%	12%
navoreu urinks)	1 time per day	6%	6%	9%	8%
	2 times per day	5%	4%	6%	4%
	3 times per day	4%	1%	1%	1%
	4 or more times per day	5%	1%	1%	2%
During the last 7 days, how many times did you eat fruit? (Do not	I did NOT eat or drink this	8%	11%	17%	11%
count fruit juice)^	1 to 3 times in the last 7 days	31%	31%	32%	34%
	4 to 6 times in the last 7 days	23%	23%	18%	21%
	1 time per day	17%	16%	15%	15%
	2 times per day	11%	9%	7%	12%
	3 times per day	4%	6%	5%	4%
	4 or more times per day	5%	4%	6%	4%
During the last 7 days, how many times did you eat green salad,	I did NOT eat or drink this	17%	14%	20%	11%
potatoes, carrots or other vegetables? (Do not count French	1 to 3 times in the last 7 days	23%	28%	26%	32%
fries, fried potatoes, or potato chips)	4 to 6 times in the last 7 days	25%	22%	21%	20%
. ,	1 time per day	21%	18%	14%	17%
	2 times per day	9%	11%	14%	14%
	3 times per day	3%	4%	3%	2%
	4 or more times per day	2%	4%	2%	4%
During the last 7 days, how many times did you eat from a fast food	I did NOT eat or drink this	26%	29%	17%	25%
restaurant, including carry-out or delivery?	1 to 3 times in the last 7 days	60%	59%	62%	62%
	4 to 6 times in the last 7 days	7%	7%	12%	9%
	1 time per day	2%	3%	4%	2%
	2 times per day	3%	1%	0%	0%
	3 times per day	1%	0%	0%	0%
	4 or more times per day	0%	0%	5%	1%
Servings of fruits, fruit juice and vegetables per day during the last 7	Less than five	85%	89%	89%	90%
days^^	Five or more	15%	11%	11%	10%

[^] Change in question wording from 2016. ^^ This is a computed variable based on combinations of responses to the first three questions on this table.

TABLE 24B NUTRITION^

		th	1	rade 11th		
	Male	Female				
y times did you drink	%	%	%	%		
did NOT eat or drink this	17%	28%	16%	35%		
to 3 times in the last 7 days	13%	22%	23%	20%		
to 6 times in the last 7 days	16%	13%	14%	17%		
time per day	21%	18%	19%	13%		
times per day	18%	10%	16%	9%		
times per day	7%	5%	5%	2%		
or more times per day	7%	4%	7%	5%		
did NOT eat or drink this	23%	33%	17%	29%		
to 3 times in the last 7 days	44%	45%	47%	47%		
to 6 times in the last 7 days	16%	11%	15%	13%		
time per day	9%	5%	5%	6%		
times per day	2%	3%	5%	3%		
times per day	2%	2%	5%	1%		
or more times per day	4%	1%	5%	1%		
did NOT eat or drink this	46%	75%	63%	75%		
to 3 times in the last 7 days	33%	16%	22%	17%		
to 6 times in the last 7 days	4%	5%	9%	4%		
time per day	10%	2%	2%	1%		
times per day	3%	2%	1%	1%		
times per day	2%	0%	0%	1%		
or more times per day	2%	0%	2%	0%		
did NOT eat or drink this	71%	79%	71%	70%		
to 3 times in the last 7 days				19%		
to 6 times in the last 7 days				7%		
time per day				2%		
! times per day	-			1%		
times per day				0%		
or more times per day	-			1%		
did NOT eat or drink this				39%		
to 3 times in the last 7 days				28%		
to 6 times in the last 7 days				13%		
time per day				11%		
! times per day		-		6%		
times per day				1%		
or more times per day				3%		
did NOT eat or drink this				59%		
to 3 times in the last 7 days				28%		
to 6 times in the last 7 days		-		5%		
time per day				3%		
times per day				2%		
times per day				0%		
or more times per day				1%		
did NOT eat or drink this				2%		
to 3 times in the last 7 days						
-				9%		
time per day				11%		
po. uuj	8%	11%	14%	13%		
times per day	000/	470/	4 407			
times per day	20% 15%	17% 15%	11% 18%	15% 19%		
	did NOT eat or drink this to 3 times in the last 7 days time per day times per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day did NOT eat or drink this to 3 times in the last 7 days times per day times per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day times per day times per day times per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day times per day did NOT eat or drink this to 3 times in the last 7 days time per day times per day	times per day ti	did NOT eat or drink this 17% 28% to 3 times in the last 7 days 13% 22% to 6 times in the last 7 days 16% 13% time per day 21% 18% times per day 18% 10% times per day 7% 5% or more times per day 7% 4% did NOT eat or drink this 23% 33% to 6 times in the last 7 days 16% 11% time per day 9% 5% times per day 2% 2% times per day 2% 2% times per day 2% 2% times per day 4% 1% tid NOT eat or drink this 46% 75% to 6 times in the last 7 days 4% 5% times per day 2% 0% times per day 1% 15% to 6 times	time per day times per day times per day times per day times in the last 7 days time per day times per day did NOT eat or drink this to 3 times in the last 7 days times per day times per day times per day did NOT eat or drink this to 3 times in the last 7 days times per day times p		

[^] All questions on this table were new in 2019.

TABLE 25 VEHICLE SAFETY^

		Grade			
		9	th	1	1th
		Male	Female	Male	Female
		%	%	%	%
When driving a car, truck or SUV, how often do you send or read text	I don't drive a car, truck or SUV	73%	86%	39%	46%
messages or emails?*	I never do this	17%	12%	39%	33%
	Rarely	4%	1%	11%	14%
	Sometimes	3%	0%	4%	5%
	Often	0%	0%	4%	1%
	Always	3%	0%	3%	1%
When driving a car, truck or SUV, how often do you make or answer a phone call?*	I don't drive a car, truck or SUV	71%	87%	39%	45%
	I never do this	13%	10%	33%	24%
	Rarely	9%	3%	11%	17%
	Sometimes	2%	0%	8%	9%
	Often	2%	0%	4%	4%
	Always	3%	0%	4%	1%
How often do you wear a seat belt when you are driving or riding in a	I don't ride in a car, truck or SUV	31%	26%	14%	15%
car, truck or SUV?**	I never do this	4%	1%	2%	1%
	Rarely	5%	2%	2%	1%
	Sometimes	3%	3%	4%	3%
	Often	4%	13%	9%	8%
	Always	53%	56%	69%	73%

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

** 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?

^ All questions on this table had wording changes from 2016.

TABLE 26A SELF DESCRIPTION^

		Grade			
		9th		1	1th
In general, how does each		Male	Female	Male	Female
statements describe you?		%	%	%	%
I feel in control of my life and future.*	Not at all or rarely	23%	19%	18%	23%
	Somewhat or sometimes	31%	52%	47%	53%
	Very or often	34%	21%	31%	19%
	Extremely or almost always	12%	7%	4%	5%
I feel good about myself.	Not at all or rarely	33%	41%	35%	34%
	Somewhat or sometimes	32%	42%	40%	48%
	Very or often	25%	14%	23%	14%
	Extremely or almost always	10%	3%	2%	4%
feel good about my future.	Not at all or rarely	27%	26%	22%	25%
	Somewhat or sometimes	34%	44%	43%	46%
	Very or often	25%	21%	29%	21%
	Extremely or almost always	13%	9%	5%	7%
I deal with disappointment without getting too upset.	Not at all or rarely	19%	22%	17%	21%
g .cc apccu	Somewhat or sometimes	26%	42%	45%	47%
	Very or often	33%	26%	24%	25%
	Extremely or almost always	22%	10%	14%	7%
I find good ways to deal with things that are hard in my life.	Not at all or rarely	20%	24%	17%	23%
annigo anacaro nara m my mor	Somewhat or sometimes	33%	48%	51%	47%
	Very or often	36%	23%	28%	25%
	Extremely or almost always	11%	5%	4%	5%
I am thinking about what my purpose is in life.**	Not at all or rarely	17%	15%	8%	10%
P	Somewhat or sometimes	18%	24%	22%	26%
	Very or often	36%	32%	35%	30%
	Extremely or almost always	30%	29%	35%	34%

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

TABLE 26B SELF DESCRIPTION[^]

		Grade			
		9	th	1	1th
In general, how does each		Male	Female	Male	Female
statements describe you?	-	%	%	%	%
I say no to things that are dangerous or unhealthy.	Not at all or rarely	14%	10%	13%	10%
J	Somewhat or sometimes	25%	29%	34%	29%
	Very or often	30%	29%	31%	32%
	Extremely or almost always	31%	32%	23%	29%
I build friendships with other people.	Not at all or rarely	10%	11%	16%	10%
poop.o.	Somewhat or sometimes	34%	42%	35%	42%
	Very or often	40%	33%	36%	33%
	Extremely or almost always	16%	15%	14%	15%
l express my feelings in proper ways.	Not at all or rarely	26%	23%	27%	21%
	Somewhat or sometimes	32%	46%	38%	46%
	Very or often	27%	23%	26%	28%
	Extremely or almost always	14%	8%	8%	6%
I plan ahead and make good choices.	Not at all or rarely	22%	16%	15%	12%
	Somewhat or sometimes	41%	43%	46%	45%
	Very or often	21%	31%	37%	34%
	Extremely or almost always	16%	9%	2%	9%
I stay away from bad influences.	Not at all or rarely	17%	14%	14%	12%
	Somewhat or sometimes	33%	31%	36%	31%
	Very or often	23%	31%	29%	33%
	Extremely or almost always	27%	25%	21%	24%
I resolve conflicts without anyone getting hurt.	Not at all or rarely	11%	7%	7%	6%
any one gotting name	Somewhat or sometimes	29%	26%	31%	28%
	Very or often	43%	42%	40%	38%
	Extremely or almost always	18%	25%	22%	29%

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

TABLE 26C SELF DESCRIPTION^

		Grade			
		9th		1	1th
In general, how does each	h of the following	Male	Female	Male	Female
statements describe you?		%	%	%	%
I accept people who are different from me.	Not at all or rarely	4%	2%	6%	1%
	Somewhat or sometimes	9%	3%	8%	3%
	Very or often	25%	22%	24%	18%
	Extremely or almost always	62%	73%	61%	77%
I am sensitive to the needs and feelings of others.	Not at all or rarely	13%	6%	12%	2%
and roomings or outlors.	Somewhat or sometimes	24%	20%	19%	16%
	Very or often	30%	35%	34%	35%
	Extremely or almost always	32%	39%	36%	47%
I feel valued and appreciated by others.	Not at all or rarely	29%	26%	24%	20%
by outlote.	Somewhat or sometimes	32%	45%	37%	51%
	Very or often	31%	20%	34%	22%
	Extremely or almost always	8%	8%	5%	6%
I am included in family tasks and decisions.	Not at all or rarely	19%	17%	24%	19%
	Somewhat or sometimes	33%	34%	34%	38%
	Very or often	32%	35%	30%	27%
	Extremely or almost always	16%	13%	12%	16%
I am given useful roles and responsibilities.	Not at all or rarely	18%	13%	21%	12%
Tooponoioiitioo.	Somewhat or sometimes	31%	38%	36%	38%
	Very or often	30%	34%	38%	36%
	Extremely or almost always	20%	14%	5%	14%

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

TABLE 27A EMOTIONAL WELL-BEING AND DISTRESS*

			Gra	nde	
		9	th	1	1th
Over the last two weeks, ho	ow often have vou been	Male	Female	Male	Female
bothered by?		%	%	%	%
little interest or pleasure in doing things?	Not at all	29%	15%	22%	13%
	Several days	35%	35%	31%	35%
	More than half the days	13%	23%	26%	25%
	Nearly every day	23%	27%	21%	27%
feeling down, depressed or hopeless?	Not at all	29%	13%	26%	14%
	Several days	25%	27%	22%	30%
	More than half the days	16%	23%	28%	23%
	Nearly every day	30%	36%	23%	33%
feeling nervous, anxious or on edge?^	Not at all	17%	8%	20%	10%
	Several days	32%	22%	24%	22%
	More than half the days	20%	24%	27%	22%
	Nearly every day	32%	46%	28%	46%
not being able to stop or control worrying?^	Not at all	36%	14%	27%	16%
	Several days	24%	24%	27%	22%
	More than half the days	14%	23%	22%	24%
	Nearly every day	26%	39%	23%	38%

^{* 5}th grade survey did not ask these questions. ^ New question in 2019.

TABLE 28 SELF-INFLICTED INJURY; SUICIDAL THOUGHTS AND SUICIDAL BEHAVIOR*

			Gra	ade	
		9th 11			lth
		Male	Female	Male	Female
		%	%	%	%
During the last 12 months, how many	0 times	54%	36%	55%	45%
times did you do something to	1 or 2 times	10%	19%	15%	19%
purposely hurt or injure yourself without	3 to 5 times	14%	13%	11%	11%
wanting to die, such as cutting, burning, or	6 to 9 times	9%	8%	3%	8%
bruising yourself on purpose?	10 to 19 times	7%	7%	5%	6%
purpose?	20 or more times	7%	17%	10%	11%
Have you ever seriously considered	No	43%	30%	36%	25%
attempting suicide? (Mark ALL that apply)	Yes, during the last year	41%	48%	31%	46%
	Yes, more than a year ago	34%	41%	48%	53%
Have you ever actually attempted suicide?	No	74%	66%	67%	62%
(Mark ALL that apply)	Yes, during the last year	11%	19%	14%	16%
	Yes, more than a year ago	23%	23%	26%	29%

^{* 5}th grade survey did not ask these questions.

TABLE 29 PROBLEMATIC AND ANTISOCIAL BEHAVIOR

		Grade					
		9th 11th			1th		
During the last 12 m	onths, how often	Male	Female	Male	Female		
have you		%	%	%	%		
run away from home?	Never	80%	85%	83%	87%		
	Once or twice	12%	12%	15%	10%		
	3 to 5 times	4%	3%	1%	1%		
	6 to 9 times	0%	0%	0%	0%		
	10 or more times	3%	0%	1%	1%		
damaged or destroyed	Never	66%	80%	71%	85%		
property?	Once or twice	20%	15%	21%	11%		
	3 to 5 times	9%	3%	4%	3%		
	6 to 9 times	1%	1%	1%	0%		
	10 or more times	4%	1%	3%	1%		
hit or beat up another person?	Never	72%	84%	71%	89%		
anomor porcon.	Once or twice	17%	11%	20%	9%		
	3 to 5 times	3%	3%	4%	1%		
	6 to 9 times	3%	0%	1%	0%		
	10 or more times	4%	1%	4%	0%		
taken something from a store	Never	72%	80%	77%	79%		
without paying for it?	Once or twice	20%	13%	15%	12%		
IL f	3 to 5 times	1%	4%	3%	4%		
	6 to 9 times	2%	1%	3%	2%		
	10 or more times	5%	3%	2%	3%		

TABLE 30A GAMBLING BEHAVIOR*

			Gra	ade	
		9	th	1′	lth
During the last 12 mon	ths, how often have you	Male	Female	Male	Female
done the following gan	nbling/betting activities?	%	%	%	%
Played cards, bet on sports teams or	Not at all	73%	84%	69%	89%
games of personal skill like video	Less than once a month	12%	11%	19%	7%
gaming, pool, golf or bowling	About once a month	7%	2%	5%	2%
•	About once a week	2%	1%	3%	1%
	2 to 6 times a week	2%	1%	2%	1%
	Daily	3%	0%	1%	0%
Bought lottery tickets or scratch offs	Not at all	89%	92%	92%	93%
or scratch ons	Less than once a month	4%	6%	3%	5%
	About once a month	3%	1%	1%	1%
	About once a week	1%	1%	2%	0%
	2 to 6 times a week	0%	0%	0%	0%
	Daily	2%	0%	2%	0%
Gambled in a casino	Not at all	96%	99%	98%	99%
	Less than once a month	2%	0%	1%	1%
	About once a month	1%	0%	0%	0%
	About once a week	0%	0%	0%	0%
	2 to 6 times a week	0%	0%	0%	0%
	Daily	1%	0%	1%	0%
Gambled for money online	Not at all	91%	99%	94%	98%
	Less than once a month	3%	1%	2%	2%
	About once a month	1%	0%	2%	0%
	About once a week	3%	0%	0%	0%
	2 to 6 times a week	1%	0%	0%	0%
	Daily	0%	0%	2%	0%

^{* 5}th grade survey did not ask these questions.

TABLE 30B GAMBLING BEHAVIOR*

		Grade				
INCLUDES ONLY THOS	INCLUDES ONLY THOSE WHO HAVE		th	11th		
PARTICIPATED IN ANY	_	Male	Female	Male	Female	
ACTIVITIES DURING TH	HE LAST 12 MONTHS	%	%	%	%	
hidden your gambling/betting from	Never	74%	93%	77%	88%	
your parents, other family members or	Sometimes	15%	5%	10%	6%	
teachers?	Many times	4%	0%	6%	2%	
	All of the time	7%	2%	6%	5%	
felt that you might have a problem with	Never	85%	98%	90%	91%	
gambling/betting?	Sometimes	11%	2%	10%	6%	
	Many times	4%	1%	0%	3%	
	All of the time	0%	0%	0%	0%	
skipped hanging out with friends who do	Never	88%	97%	87%	94%	
not gamble/bet to hang out with friends	Sometimes	8%	2%	6%	3%	
who do gamble/bet?	Many times	4%	1%	6%	3%	
	All of the time	0%	0%	0%	0%	

^{* 5}th grade survey did not ask these questions.

TABLE 31 SUMMARY OF SUBSTANCE USE**

			Gra	ade	
		9	th	11	th
		Male	Female	Male	Female
		%	%	%	%
Use of conventional tobacco products (cigarettes, cigars, smokeless tobacco) during	No	87%	92%	86%	87%
the past 30 days	Yes	13%	8%	14%	13%
Use of any tobacco products, including e- cigarettes and hookah, during the past 30 days	No	76%	74%	66%	69%
	Yes	24%	26%	34%	31%
Frequent binge drinking in the past year (typically drank 5 or more drinks at a	No	98%	99%	95%	99%
time and drank on 10 or more occasions during the past year)	Yes	2%	1%	5%	1%
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	60%	55%	39%	43%
	Used only alcohol in the past year	14%	15%	22%	19%
	Used alcohol and marijuana in past year, but not other drugs	2%	5%	8%	12%
	Used marijuana or other drugs but not alcohol in the past year	5%	10%	10%	9%
	Used alcohol and marijuana or other drugs in the past year	20%	15%	23%	17%

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

TABLE 33 TOBACCO USE*

			Gr	ide 11th	
		9th Male Female		Male	1th Female
During the last 30 days, on how many days did you		%	%	%	%
smoke a cigarette?	0 days	90%	92%	91%	88%
	1 to 2 days	7%	3%	3%	6%
	3 to 9 days	0%	3%	4%	3%
	10 to 19 days	1%	1%	0%	1%
	20 to 29 days	0%	0%	1%	1%
	All 30 days	2%	1%	1%	1%
smoke cigars, cigarillos or little cigars?	0 days	93%	97%	88%	96%
	1 to 2 days	4%	1%	7%	2%
	3 to 9 days	0%	1%	3%	1%
	10 to 19 days	1%	1%	0%	0%
	20 to 29 days	1%	0%	1%	0%
	All 30 days	0%	0%	0%	0%
use chewing tobacco, snuff or dip?	0 days	95%	99%	95%	99%
	1 to 2 days				
	3 to 9 days	3%	0%	2%	0%
	10 to 19 days	1%	0%	2%	0%
	20 to 29 days	0%	0%	1%	0%
	All 30 days	0%	0%	0%	0%
vape or use an e-cigarette like JUUL, suorin, blu, VUSE, or logic	0 days	1%	0%	0%	0%
	1 to 2 days	77%	76%	69%	70%
	3 to 9 days	9%	10%	13%	11%
	10 to 19 days	4%	7%	5%	5%
		3%	4%	3%	4%
	20 to 29 days	2%	2%	5%	2%
	All 30 days	4%	2%	4%	7%
use a hookah or a waterpipe to smoke tobacco?	0 days	96%	98%	94%	98%
	1 to 2 days	2%	0%	3%	1%
	3 to 9 days	1%	1%	1%	0%
	10 to 19 days	0%	0%	1%	1%
	20 to 29 days	1%	0%	0%	0%
	All 30 days	0%	0%	1%	0%
During the last 30 days, on how many days did you smoke cigarettes or use other tobacco products that were flavored to taste	0 days or no tobacco use	91%	92%	89%	88%
ike mint or menthol?	1 to 2 days	5%	5%	3%	6%
	3 to 9 days	1%	3%	1%	3%
	10 to 19 days	0%	0%	5%	2%
	20 to 29 days	1%	0%	0%	1%
	All 30 days	1%	0%	1%	1%
During the last 30 days, on how many days did you use any tobacco product that was some other flavor, like candy, fruit, chocolate,	0 days or no tobacco use	90%	86%	84%	85%
clove, spice or alcoholic drinks?	1 to 2 days	3%	8%	6%	5%
	3 to 9 days	2%	3%	3%	4%
	10 to 19 days	1%	1%	3%	2%
	20 to 29 days	2%	1%	2%	1%
	All 30 days	1%	1%	1%	3%

^{* 5}th grade survey did not ask these questions. ^ Change in question wording from 2016.

TABLE 33A ACCESS TO E-CIGARETTES*^

			Gra	ıde	
		9	th	1′	lth
INCLUDES ONLY THOSE V	VHO VAPED OR USED	Male	Female	Male	Female
E-CIGARETTES IN THE LA		%	%	%	%
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	17%	3%	11%	6%
	I bought it at grocery, discount or drug stores	0%	0%	0%	2%
	I bought it on the internet	6%	5%	22%	21%
	I bought it at vape shops or other stores that sell only e-cigarettes	11%	4%	19%	6%
	I got it from friends	67%	77%	85%	75%
	I got it from my parents	0%	3%	11%	7%
	I got it from other family members	0%	14%	15%	9%
	I got it from someone I didn't know	6%	6%	11%	9%
	I got it by getting someone else to buy it for me	44%	16%	26%	25%
	I took it from my home	17%	5%	4%	3%
	I took it from a friend's home	11%	3%	7%	2%
	I took it from stores	6%	0%	7%	1%
	I got it some other way	11%	13%	15%	10%

^{* 5}th grade survey did not ask these questions. ^ All questions on this table were new in 2019.

TABLE 35 ALCOHOL USE FREQUENCY AND QUANTITY*

			Gra	ade	
		9	th	11	lth
		Male	Female	Male	Female
		%	%	%	%
During the last 30 days, on how many	0 days	74%	81%	68%	76%
days did you drink one or more drinks of	1 to 2 days	13%	13%	12%	16%
an alcoholic beverage?	3 to 5 days	4%	3%	7%	5%
, and the second	6 to 9 days	3%	1%	4%	2%
	10 to 19 days	3%	1%	5%	0%
	20 to 29 days	1%	0%	1%	1%
	All 30 days	0%	0%	2%	0%
During the last 12 months, on how many	0	66%	66%	47%	54%
occasions (if any) have you had	1 to 2	12%	18%	14%	23%
alcoholic beverages to drink?	3 to 5	8%	8%	15%	10%
	6 to 9	6%	4%	6%	6%
	10 to 19	3%	2%	6%	4%
	20 to 39	1%	1%	4%	3%
	40 or more	3%	0%	7%	1%
If you drink beer/wine/wine	No alcohol use	73%	69%	51%	56%
coolers/liquor, generally how much	1 glass/can/drink	12%	20%	19%	23%
do you drink at one time?	2 glasses/cans/drinks	9%	4%	11%	8%
	3 glasses/cans/drinks	2%	3%	8%	8%
	4 glasses/cans/drinks	0%	2%	3%	2%
	5 or more glasses/cans/drinks	4%	2%	8%	4%
Binge drinking (4 or more drinks in a row	0 days	88%	92%	86%	91%
(females) or 5 or more drinks in a row (males)	1 day	7%	5%	3%	4%
within a couple of hours)^	2 days	2%	2%	2%	2%
iiouis)	3 to 5 days	2%	1%	3%	2%
	6 to 9 days	1%	0%	1%	0%
	10 to 19 days	0%	0%	3%	0%
	20 or more days	0%	0%	1%	0%

^{* 5}th grade survey did not ask these questions.
^ Change in question wording from 2016

TABLE 36 ACCESS TO ALCOHOL*^

			Gra	ıde	
		9	th	1	lth
INCLUDES ONLY THOSE V	VHO USED ALCOHOL IN	Male	Female	Male	Female
THE LAST 30 DAYS		%	%	%	%
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	0%	1%	0%	0%
	I bought alcohol at bars or restaurants	0%	2%	0%	0%
	I bought alcohol at stores	0%	1%	0%	0%
	I bought alcohol on the Internet	0%	0%	3%	1%
	I got alcohol from friends	33%	35%	45%	39%
	I got alcohol from my parents	24%	38%	21%	30%
	I got alcohol from other family members	5%	17%	24%	21%
	I got alcohol by getting someone else to buy for me	19%	4%	17%	16%
	I got alcohol at parties	10%	16%	24%	20%
	I took alcohol from my home	24%	36%	48%	41%
	I took alcohol from a friend's home	10%	11%	7%	12%
	I took alcohol from stores	10%	0%	3%	1%
	I got alcohol some other way	19%	14%	24%	9%

^{* 5}th grade survey did not ask these questions. ^ All questions on this table were new in 2019.

TABLE 37 USE OF MARIJUANA AND PRESCRIPTION DRUGS*

			Gra	ıde	
		9	th	11	lth
		Male	Female	Male	Female
		%	%	%	%
During the last 30 days, on how many days did you	0 days	81%	88%	75%	80%
use marijuana or hashish? (Do NOT count medical	1 to 2 days	6%	5%	8%	7%
marijuana prescribed for you by a doctor)	3 to 5 days	7%	2%	5%	4%
you by a doctor,	6 to 9 days	2%	2%	3%	2%
	10 to 19 days	1%	1%	2%	2%
	20 to 29 days	1%	1%	1%	3%
	All 30 days	2%	1%	5%	2%
During the last 12 months, on how many occasions (if any) have you used marijuana or hashish? (Do	0	81%	84%	69%	72%
	1 to 2	7%	5%	9%	6%
NOT count medical marijuana prescribed for	3 to 5	1%	4%	1%	4%
you by a doctor)	6 to 9	1%	2%	3%	4%
	10 to 19	2%	2%	4%	4%
	20 to 39	5%	1%	2%	3%
	40 or more	3%	3%	12%	7%
During the last 30 days, on how many days did you	0 days	88%	91%	88%	89%
use prescription drugs without a doctor's	1 to 2 days	7%	5%	5%	6%
prescription or differently than how a doctor told you	3 to 5 days	2%	1%	3%	2%
to use it?^	6 to 9 days	0%	1%	2%	1%
	10 to 19 days	2%	1%	1%	0%
	20 to 29 days	1%	0%	0%	0%
	All 30 days	0%	0%	0%	1%

^{* 5}th grade survey did not ask these questions. ^ Change in question wording from 2016.

TABLE 38 PRESCRIPTION DRUG USE*

During the last 12 months, on how many		Grade				
occasions (if any) have	you used any of the drugs without a doctor's	9	th	1	1th	
prescription or differently than how a doctor		Male	Female	Male	Female	
told you to use it?		%	%	%	%	
Stimulants such as Amphetamines	0	93%	98%	96%	97%	
(bennies, speed, uppers) or diet pills	1 to 2	3%	1%	2%	1%	
uppers) or thet pins	3 to 5	2%	0%	0%	0%	
	6 to 9	1%	0%	1%	1%	
	10 to 19	0%	0%	0%	0%	
	20 or more	0%	0%	1%	0%	
ADHD or ADD drugs (Ritalin, Adderall,	0	91%	95%	88%	93%	
hyper pills)	1 to 2	1%	2%	4%	4%	
	3 to 5	5%	1%	2%	2%	
	6 to 9	2%	1%	3%	0%	
	10 to 19	1%	0%	0%	1%	
	20 or more	0%	0%	2%	0%	
Pain relievers such as OxyContin, Percocet,	0	86%	92%	88%	92%	
Vicodin or others	1 to 2	7%	5%	9%	4%	
	3 to 5	5%	1%	2%	2%	
	6 to 9	0%	2%	0%	1%	
	10 to 19	0%	0%	1%	1%	
	20 or more	2%	0%	0%	0%	
Tranquilizers such as Valium, Xanax,	0	93%	94%	92%	92%	
Klonopin, Ativan,	1 to 2	1%	3%	3%	3%	
or benzos (downers)	3 to 5	2%	1%	1%	2%	
	6 to 9	2%	1%	1%	1%	
	10 to 19	0%	1%	2%	0%	
	20 or more	1%	1%	0%	2%	

^{* 5}th grade survey did not ask these questions.

TABLE 39 HALLUCINOGEN, ECSTASY, COCAINE AND HEROIN USE*

			Grade				
		9	th	1	1th		
During the last 12 mon	ths, on how many	Male	Female	Male	Female		
occasions (if any) have	you used	%	%	%	%		
used LSD (acid), PCP (wet sticks or	0	92%	97%	89%	94%		
dipped joints), or other psychedelics	1 to 2	4%	1%	8%	3%		
(mushrooms, angel	3 to 5	1%	1%	1%	1%		
dust)?	6 to 9	1%	0%	1%	1%		
	10 to 19	0%	0%	1%	0%		
	20 or more	1%	0%	0%	0%		
used MDMA (E, X, ecstasy, Molly), GHB (G, Liquid E, Liquid X, roofies) or Ketamine (Special K)?	0	98%	98%	94%	96%		
	1 to 2	0%	1%	3%	2%		
	3 to 5	1%	0%	2%	0%		
	6 to 9	1%	0%	1%	0%		
	10 to 19	0%	0%	0%	0%		
	20 or more	0%	0%	0%	0%		
used crack, coke or cocaine in any form?	0	97%	99%	95%	98%		
coodine in any form.	1 to 2	0%	0%	1%	1%		
	3 to 5	1%	0%	1%	0%		
	6 to 9	1%	0%	3%	0%		
	10 to 19	0%	0%	0%	0%		
	20 or more	1%	0%	0%	0%		
used heroin (smack, junk, China White)?	0	97%	99%	96%	99%		
jam, omia trintoj:	1 to 2	0%	0%	1%	0%		
	3 to 5	1%	0%	0%	0%		
	6 to 9	1%	0%	0%	0%		
	10 to 19	0%	0%	2%	0%		
	20 or more	1%	0%	1%	0%		

^{* 5}th grade survey did not ask these questions.

TABLE 40 METHAMPHETAMINE, OVER-THE-COUNTER DRUG, SYNTHETIC DRUG AND INHALANT USE*

			Gra		
		9th			lth
During the last 12 months, of	on how many occasions	Male %	Female %	Male %	Female %
(if any) have youused methamphetamine	0		99%		
(meth, glass, crank, crystal meth, ice)?	1 to 2	96%		95%	99%
mem, ice)?	3 to 5	1%	0%	1%	0%
		1%	0%	1%	0%
	6 to 9	1%	0%	0%	0%
	10 to 19	0%	0%	1%	0%
	20 or more	1%	0%	2%	0%
used over-the-counter drugs such as cough syrup, cold medicine or diet pills that you took only	0	92%	95%	88%	94%
	1 to 2	0%	2%	6%	2%
to get high?	3 to 5	2%	2%	2%	1%
	6 to 9	2%	1%	1%	1%
	10 to 19	1%	0%	1%	1%
	20 or more	2%	0%	1%	1%
used synthetic marijuana (K2, Gold) that you took	0	93%	96%	90%	95%
only to get high?	1 to 2	2%	1%	4%	3%
	3 to 5	1%	1%	1%	1%
	6 to 9	0%	0%	1%	0%
	10 to 19	1%	0%	1%	0%
	20 or more	2%	1%	2%	0%
used any other synthetic drugs such as bath salts	0	98%	99%	92%	99%
(Ivory Wave, White	1 to 2	0%	0%	2%	1%
Lightning) that you took only to get high?^	3 to 5	1%	0%	3%	0%
	6 to 9	1%	0%	1%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	0%	0%	1%	0%
sniffed glue or huffed or	0	91%	96%	94%	96%
inhaled the contents of aerosol spray cans or	1 to 2	3%	3%	1%	2%
other gases to get high?	3 to 5	2%	1%	1%	0%
	6 to 9	0%	0%	1%	1%
	10 to 19	1%	0%	0%	0%
	20 or more	2%	0%	3%	0%
		Z /0	0 /0	J /0	U 70

^{* 5}th grade survey did not ask these questions. ^ Change from 2016 from one question to two.

TABLE 41 PERCEIVED RISK OF HARM FROM SUBSTANCE USE*

			Gra		
		9	th	11	1th
How much do you think p		Male	Female	Male	Female
themselves physically or		%	%	%	%
smoke one or more packs of cigarettes per	No risk	19%	7%	12%	6%
day?	Slight risk	8%	9%	10%	9%
	Moderate risk	26%	24%	19%	19%
	Great risk	47%	60%	59%	67%
have five or more drinks of an alcoholic	No risk	24%	6%	14%	6%
beverage once or twice per week?	Slight risk	19%	16%	13%	13%
	Moderate risk	30%	37%	35%	30%
	Great risk	27%	41%	37%	50%
use marijuana once or twice per week?	No risk	44%	27%	48%	36%
	Slight risk	22%	34%	24%	36%
	Moderate risk	21%	22%	9%	16%
	Great risk	12%	17%	19%	11%
use prescription drugs not prescribed for them?	No risk	18%	6%	11%	4%
	Slight risk	11%	10%	9%	11%
	Moderate risk	26%	34%	25%	27%
	Great risk	45%	50%	55%	59%
vape or use e- cigarettes?^	No risk	29%	11%	16%	12%
	Slight risk	31%	34%	38%	35%
	Moderate risk	26%	33%	23%	31%
	Great risk	13%	22%	22%	23%

^{* 5}th grade survey did not ask these questions.
^ New question in 2019.

TABLE 42A PERCEPTIONS OF PARENTS' DISAPPROVAL OF SUBSTANCE USE*

			Gra	ade	
		9	th	11	lth
	Male Female Mal	Male	Female		
		%	%	%	%
How wrong do your parents feel it would be for you to smoke	Not at all wrong	12%	3%	4%	4%
cigarettes?	A little bit wrong	3%	4%	7%	8%
	Wrong	23%	19%	20%	18%
	Very wrong	62%	74%	69%	70%
How wrong do your parents feel it would be for you to have one or more drinks of alcoholic beverage nearly every day?	Not at all wrong	9%	3%	5%	3%
	A little bit wrong	10%	5%	10%	7%
	Wrong	28%	18%	22%	19%
	Very wrong	53%	75%	63%	70%
How wrong do your parents feel it would be for you to use	Not at all wrong	14%	7%	14%	12%
marijuana?	A little bit wrong	16%	12%	13%	14%
	Wrong	19%	17%	13%	19%
	Very wrong	51%	65%	59%	55%
How wrong do your parents feel it would be for you to use	Not at all wrong	12%	3%	3%	2%
prescription drugs not prescribed for you?	A little bit wrong	2%	3%	3%	3%
	Wrong	19%	13%	10%	12%
	Very wrong	67%	82%	84%	83%
How wrong do your parents feel it would be for you to vape or	Not at all wrong	14%	5%	4%	6%
use e-cigarettes?^	A little bit wrong	13%	9%	13%	14%
	Wrong	21%	21%	24%	23%
	Very wrong	52%	66%	58%	57%

^{* 5}th grade survey did not ask these questions. ^ New question in 2019.

TABLE 42B PERCEPTIONS OF FRIENDS' DISAPPROVAL OF SUBSTANCE USE*

			Gra	ade	
		9	th	11	lth
	Male Female Mal	Male	Female		
		%	%	%	%
How wrong do your friends feel it would be for you to smoke	Not at all wrong	23%	8%	16%	12%
cigarettes?	A little bit wrong	14%	15%	23%	18%
	Wrong	24%	29%	22%	28%
	Very wrong	40%	48%	38%	43%
How wrong do your friends feel it would be for you to have one or more drinks of alcoholic beverage nearly every day?	Not at all wrong	19%	8%	20%	10%
	A little bit wrong	20%	16%	26%	21%
	Wrong	23%	28%	25%	30%
	Very wrong	38%	48%	29%	39%
How wrong do your friends feel it would be for you to use	Not at all wrong	32%	22%	43%	35%
marijuana?	A little bit wrong	17%	23%	27%	24%
	Wrong	18%	20%	12%	16%
	Very wrong	33%	35%	18%	24%
How wrong do your friends feel it would be for you to use	Not at all wrong	16%	6%	12%	7%
prescription drugs not prescribed for you?	A little bit wrong	15%	12%	12%	13%
	Wrong	25%	26%	24%	24%
	Very wrong	44%	57%	52%	55%
How wrong do your friends feel it would be for you to vape or use	Not at all wrong	31%	24%	35%	32%
e-cigarettes?^	A little bit wrong	18%	23%	25%	23%
	Wrong	18%	21%	14%	18%
	Very wrong	33%	32%	25%	27%

^{* 5}th grade survey did not ask these questions. ^ New question in 2019.

TABLE 43 PERCEPTIONS ABOUT ALCOHOL USE*

		Grade			
		9th		11th	
		Male	Female	Male	Female
		%	%	%	%
How do you feel about the following statement?	Strongly agree	48%	47%	42%	43%
Parents and other adults should clearly	Agree	34%	35%	34%	39%
communicate with their children about the	Neither agree nor disagree	12%	15%	18%	15%
importance of not using alcohol.	Disagree	2%	1%	2%	1%
	Strongly disagree	4%	2%	4%	2%
How do you feel about the following statement?	Strongly agree	48%	45%	46%	38%
Drinking alcohol is never a good thing for anyone my	Agree	24%	28%	20%	29%
age to do.	Neither agree nor disagree	18%	21%	19%	25%
	Disagree	7%	3%	12%	6%
	Strongly disagree	2%	2%	3%	3%
In your opinion, how do you think MOST	Strongly agree	21%	14%	21%	10%
STUDENTS in your school feel about the following statement? Parents and	Agree	41%	38%	30%	34%
other adults should clearly communicate with their	Neither agree nor disagree	32%	35%	30%	40%
children about the importance of not using	Disagree	4%	10%	13%	12%
alcohol.	Strongly disagree	2%	3%	7%	4%
In your opinion, how do you think MOST	Strongly agree	16%	13%	16%	8%
STUDENTS in your school feel about the following statement? Drinking alcohol is never a good thing for anyone my age to do.	Agree	40%	27%	22%	20%
	Neither agree nor disagree	37%	39%	32%	41%
	Disagree	2%	17%	16%	21%
	Strongly disagree	5%	5%	13%	9%

^{* 5}th grade survey did not ask these questions.

TABLE 44 USE OF TOBACCO, ALCOHOL, MARIJUANA AND E-CIGARETTES*

		Grade			
		9th		11th	
l		Male	Female	Male	Female
How often do you use each Tobacco (cigarettes, chew)		%	%	%	%
	Never	83%	88%	82%	82%
	Tried once or twice	5%	6%	7%	8%
	Once or twice a year	1%	1%	6%	2%
	Once a month	2%	1%	2%	3%
	Twice a month	1%	1%	1%	1%
	Once a week	4%	1%	1%	1%
	Daily	4%	1%	1%	2%
Alcohol (beer, wine, liquor)	Never	60%	61%	53%	54%
	Tried once or twice	17%	18%	11%	16%
	Once or twice a year	11%	11%	15%	16%
	Once a month	4%	6%	7%	5%
	Twice a month	1%	2%	4%	5%
	Once a week	5%	1%	5%	2%
	Daily	1%	0%	4%	1%
Marijuana (pot, hash, hash oil)	Never	75%	81%	65%	68%
	Tried once or twice	2%	8%	12%	8%
	Once or twice a year	4%	3%	4%	4%
	Once a month	8%	3%	3%	5%
	Twice a month	4%	1%	4%	4%
	Once a week	5%	3%	4%	5%
	Daily	2%	2%	7%	5%
Vaping device or e- cigarette^	Never	69%	67%	64%	59%
	Tried once or twice	5%	14%	15%	14%
	Once or twice a year	6%	4%	1%	4%
	Once a month	7%	3%	3%	4%
	Twice a month	4%	4%	3%	4%
	Once a week	7%	4%	7%	4%
	Daily	2%	4%	7%	11%

^{* 5}th grade survey did not ask these questions. ^ New question in 2019.

TABLE 45 PERCEPTIONS OF OTHERS' USE OF TOBACCO, ALCOHOL, MARIJUANA AND E-CIGARETTES*

		Grade			
			th		1th
In your opinion, how often of STUDENTS in your school of		Male %	Female %	Male %	Female %
Tobacco (cigarettes, chew)		23%	19%	26%	11%
	Tried once or twice	25%	32%	21%	23%
	Once or twice a year	14%	9%	5%	10%
	Once a month	8%	11%	10%	13%
	Twice a month	4%	7%	11%	9%
	Once a week	11%	10%	14%	14%
	Daily	14%	13%	12%	20%
Alcohol (beer, wine, liquor)	Never	16%	10%	16%	4%
	Tried once or twice	20%	20%	11%	9%
	Once or twice a year	22%	11%	5%	7%
	Once a month	10%	18%	16%	19%
	Twice a month	10%	14%	11%	21%
	Once a week	12%	17%	30%	25%
	Daily	11%	9%	10%	14%
Marijuana (pot, hash, hash oil)	Never	14%	13%	15%	5%
on)	Tried once or twice	16%	18%	5%	9%
	Once or twice a year	14%	7%	10%	6%
	Once a month	14%	13%	2%	10%
	Twice a month	7%	11%	15%	12%
	Once a week	18%	16%	26%	26%
	Daily	16%	22%	25%	32%
Vaping device or e- cigarette^	Never	14%	7%	13%	3%
cigarette.	Tried once or twice	8%	11%	4%	7%
	Once or twice a year	10%	3%	0%	2%
	Once a month	11%	7%	4%	6%
	Twice a month	5%	6%	3%	4%
	Once a week	11%	18%	21%	15%

^{* 5}th grade survey did not ask these questions. ^ New question in 2019.

TABLE 46A CONSEQUENCES OF SUBSTANCE USE*

			Gra			
		9	9th		1th	
		Male	Female	Male	Female	
During the last 12 months		%	%	%	%	
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	60%	56%	39%	44%	
	Yes	11%	7%	12%	8%	
	No	29%	38%	49%	48%	
have you tried to cut down on your use of	Did not use past 12 months	60%	56%	39%	44%	
alcohol or drugs but couldn't?	Yes	10%	5%	5%	4%	
	No	30%	39%	56%	52%	
have you continued to use alcohol or drugs even	Did not use past 12 months	60%	56%	39%	44%	
though you knew it was hurting your relationships with friends or family?	Yes	13%	6%	8%	6%	
•	No	27%	38%	54%	50%	
were there any times when you felt such a strong desire or urge to	Did not use past 12 months	61%	56%	39%	44%	
drink alcohol or to use a drug that you couldn't	Yes	10%	11%	14%	13%	
resist or could not think of anything else?	No	29%	33%	47%	43%	
how many times have you spent all or most of	Did not use past 12 months	60%	56%	39%	44%	
the day using alcohol or drugs, or getting over their effects?	0 times	25%	37%	48%	45%	
	1 time	6%	2%	3%	4%	
	2 times	3%	2%	3%	1%	
	3 or more times	7%	3%	7%	6%	
how many times have you given up important social or recreational	Did not use past 12 months	59%	56%	39%	44%	
activities like sports or being with friends or	0 times	31%	38%	54%	51%	
relatives to use alcohol or drugs or to get over their effects?	1 time	7%	3%	4%	3%	
enects r	2 times	1%	1%	1%	1%	
	3 or more times	2%	2%	2%	1%	
how many times have you missed work or	Did not use past 12 months	60%	56%	39%	44%	
school, or neglected other major responsibilities because of alcohol or drug	0 times	31%	40%	57%	51%	
use?	1 time	4%	1%	2%	2%	
	2 times	2%	1%	1%	1%	
	3 or more times	2%	2%	1%	2%	

^{* 5}th grade survey did not ask these questions.

TABLE 46B CONSEQUENCES OF SUBSTANCE USE*

			Grade		
		9	th	11th	
		Male	Female	Male	Female
During the last 12 months,		%	%	%	%
how many times have you driven a motor vehicle	Did not use past 12 months	60%	56%	39%	44%
after using alcohol or drugs?**	0 times	35%	42%	50%	49%
	1 time	4%	1%	4%	3%
	2 times	0%	0%	2%	2%
	3 or more times	1%	1%	4%	2%
how many times have you hit someone or become violent while	Did not use past 12 months	60%	56%	39%	44%
using alcohol or drugs?	0 times	35%	42%	55%	54%
	1 time	4%	1%	4%	1%
	2 times	1%	0%	0%	0%
	3 or more times	0%	1%	2%	0%
how many times have you used so much alcohol or drugs that the next day you could not remember	Did not use past 12 months	60%	56%	39%	44%
	0 times	25%	38%	47%	46%
what you had said or done?	1 time	6%	3%	2%	3%
	2 times	3%	1%	4%	2%
	3 or more times	7%	2%	8%	4%
how many times have you used more alcohol or	Did not use past 12 months	60%	56%	39%	44%
drugs than you intended to?	0 times	26%	36%	47%	43%
	1 time	7%	4%	7%	6%
	2 times	3%	1%	3%	2%
	3 or more times	3%	2%	4%	4%
how many times has alcohol or drug use left	Did not use past 12 months	60%	56%	39%	44%
you feeling depressed, agitated, paranoid, or	0 times	25%	31%	41%	40%
unable to concentrate?	1 time	7%	5%	10%	6%
	2 times	2%	4%	2%	5%

^{* 5}th grade survey did not ask these questions.** 8th grade survey did not ask this question.

TABLE 47A SEXUAL BEHAVIOR*

		Grade			
		9th		11	lth
		Male Female		Male	Female
		%	%	%	%
Have you ever had sexual intercourse ('had sex')?	Yes	34%	21%	52%	43%
,	No	66%	79%	48%	57%
During the last 12 months, with how many different	None	71%	82%	55%	62%
people have you had sexual intercourse?^	1 person	14%	11%	24%	22%
	2 persons	4%	3%	5%	7%
	3 persons	2%	2%	2%	4%
	4 persons	0%	0%	4%	0%
	5 persons	1%	0%	2%	1%
	6 or more persons	8%	1%	7%	3%

 $^{^{\}ast}$ 5th and 8th grade surveys did not ask these questions. ^ New question in 2019.

TABLE 47B SEXUAL BEHAVIOR*

		Grade			
		9th		11th	
	INCLUDES ONLY THOSE WHO HAVE EVER HAD		Female	Male	Female
SEXUAL INTERCOURSE		%	%	%	%
Have you talked with your partner(s) about protecting yourselves from getting sexually transmitted infections/HIV/AIDS?	Never	29%	28%	21%	18%
	Not with every partner	14%	9%	11%	13%
illections/filv/AiD3 ?	At least once with every partner	57%	63%	68%	69%
Have you talked with your partner(s) about	Never	36%	27%	23%	16%
preventing pregnancy?	Not with every partner	7%	13%	6%	11%
	At least once with every partner	57%	60%	70%	73%
The LAST time you had sexual intercourse, what	No method was used to prevent pregnancy	12%	21%	16%	9%
method or methods did you or your partner use to	Birth control pills	27%	25%	41%	36%
prevent pregnancy? (Mark ALL that apply)^	Condoms	58%	50%	66%	53%
	Depo-Provera shot (or any birth control shot), Nuva Ring (or any birth control ring), Implanon (or any implant) or any IUD	0%	14%	16%	25%
	Withdrawal (pull-out)	23%	35%	39%	33%
	Some other method	8%	5%	7%	8%
	Not sure	23%	11%	7%	2%
The LAST time you had sexual intercourse, did	Yes	63%	52%	61%	49%
you or your partner use a condom?	No	37%	48%	39%	51%
Did you drink alcohol or use drugs before you had	Yes	25%	17%	13%	14%
sexual intercourse the LAST time?	No	75%	83%	87%	86%

^{* 5}th and 8th grade surveys did not ask these questions.
^ Change in question from 2016 from "Mark only one" to "Mark ALL that apply".