# 

# 2019 Minnesota Student Survey Statewide Tables by Sexual Orientation

March 2020

Minnesota Student Survey Interagency Team: Minnesota Department of Education

Minnesota Department of Health

Minnesota Department of Human Services

Minnesota Department of Public Safety

# For more information:

#### **Lisa Burton**

Special Projects and Evaluation Manager Minnesota Department of Education 1500 Highway 36 West Roseville, MN 55113 (651) 582-8488 <u>lisa.burton@state.mn.us</u> <u>education.state.mn.us</u>

#### Ann Kinney

Senior Research Scientist Minnesota Department of Health P.O. Box 64882 St. Paul, MN 55164-0882 (651) 201-5946 ann.kinney@state.mn.us health.state.mn.us

# **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>. (<u>http://w20.education.state.mn.us/MDEAnalytics/DataTopic.jsp?TOPICID=242</u>) This web report provides access to all state, county and district-level data and provides options for filtering the data in multiple ways.

TABLE #	SUBJECT AREA	PAGE
	DEMOGRAPHICS	
Table 1a-b	Demographic description	1-2
Table 2	Sexual orientation; Gender identity; Gender expression	3
	SCHOOL	
Table 3	School plans; Academic advising; IEP; Academic performance	4
Table 4	School attendance	5
Table 5	Discipline; Feelings about school	6
Table 6	Feelings about school	7
Table 7a	Presence of a school resource/police officer	8
Table 7b	Interactions with a school resource/police officer	9
Table 8	Perceptions of safety	10
Table 9a	After school supervision	11
Table 9b	After school supervision among 5 <sup>th</sup> grade students	12
Table 10a-b	Being bullied for specific reasons	13-14
Table 11a	Being cyberbullied	15
Table 11b	Being bullied or harassed at school	16
Table 12	Bullying or harassing other students at school	17
	ACTIVITIES	
Table 13a	Availability of community programs	18
Table 13b-c	Enrichment activities	19-20
Table 14	Quality of youth activities	21
	FAMILY AND RELATIONSHIPS	
Table 15	Living situations	22
Table 16	Communication with adults	23
Table 17	Perceptions of family and others caring	24
	RISK FACTORS	
Table 18	Adverse childhood experiences	25
Table 19	Relationship violence	26
	HEALTH AND SAFETY	·
Table 20	General health and health conditions	27
Table 21	Receipt of treatment; oral health	28
Table 22	Physical activity; Sleep; Use of indoor tanning device	29
Table 23	Eating meals	30
Table 24a-b	Nutrition	31-32
Table 25	Vehicle safety	33

TABLE #	SUBJECT AREA	PAGE
	MENTAL HEALTH	
Table 26a-c	Self-description	34-36
Table 27a-b	Emotional well-being and distress	37-38
Table 28	Self-inflicted injury; Suicidal thoughts and suicidal behavior	39
	BEHAVIOR	
Table 29	Problematic and antisocial behavior	40
Table 30a-b	Gambling behavior	41-42
	SUBSTANCE USE	
Table 31	Summary of substance use	43
Table 32	Substance use among 5 <sup>th</sup> grade students	44
Table 33	Tobacco use	45
Table 33a	Access to e-cigarettes	46
Table 34	Exposure to secondhand smoke	47
Table 35	Alcohol use frequency and quantity	48
Table 36	Access to alcohol	49
Table 37	Use of marijuana and prescription drugs	50
Table 38	Prescription drug use	51
Table 39	Hallucinogen, ecstasy, cocaine and heroin use	52
Table 40	Methamphetamine, over-the-counter drug, synthetic drug and inhalant use	53
Table 41	Perceived risk of harm from substance use	54
Table 42a	Perceptions of parents' disapproval of substance use	55
Table 42b	Perceptions of friends' disapproval of substance use	56
Table 43	Perceptions about alcohol use	57
Table 44	Use of tobacco, alcohol, marijuana and e-cigarettes	58
Table 45	Perceptions of others' use of tobacco, alcohol, marijuana and e-cigarettes	59
Table 46a-b	Consequences of substance use	60-61
	SEXUAL HEALTH AND PROTECTIVE FACTORS	
Table 47a-b	Sexual behavior	62-63

### TABLE 1A DEMOGRAPHIC DESCRIPTION

## Questioning/not sure

			Gra	de		
		9t		11	11th	
		Ν	%	Ν	%	
Total number of sur	veys	1,048	100%	614	100%	
What is your biological sex?*	Male	237	23%	144	23%	
	Female	809	77%	469	76%	
	No answer	2	0%	1	0%	
Age	13	4	0%	0	0%	
	14	480	46%	0	0%	
	15	538	51%	3	0%	
	16	23	2%	265	43%	
	17	1	0%	343	56%	
	18	0	0%	3	0%	
	19-20	0	0%	0	0%	
How do you describe yourself? (Mark ALL that	American Indian or Alaskan Native only	6	1%	9	1%	
apply)	Asian or Asian American only	84	8%	41	7%	
	Black, African or African American only	49	5%	29	5%	
	Hispanic or Latino/a only	56	5%	33	5%	
	Native Hawaiian or Other Pacific Islander only	2	0%	2	0%	
	White only	698	67%	425	69%	
	Multiple races (checked more than one)	141	13%	74	12%	
	No answer	12	1%	1	0%	

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

#### TABLE 1B DEMOGRAPHIC DESCRIPTION^

### Questioning/not sure

_		Grade				
		-	th		lth	
If you are American	Anishinaaha/Qiihuwa	N	%	N	%	
If you are American Indian or Alaskan Native, which	Anishinaabe/Ojibwe	28	3%	16	3%	
group best describes you? (If more than one describes you,	Dakota/Lakota	6	1%	4	1%	
mark ALL that apply)	Other tribal affiliation	25	2%	11	2%	
If you are Asian or	Asian Indian	14	1%	10	2%	
Asian American, which group best describes you? (If	Burmese	1	0%	0	0%	
more than one describes you,	Chinese	28	3%	14	2%	
mark ALL that apply)	Filipino	8	1%	5	1%	
	Hmong	25	2%	11	2%	
	Karen	3	0%	1	0%	
	Korean	9	1%	5	1%	
	Lao	7	1%	5	1%	
	Vietnamese	21	2%	6	1%	
	Other Asian	31	3%	17	3%	
If you are Black, African or African	African American	54	5%	30	5%	
American, which group best	Ethiopian – Oromo	2	0%	1	0%	
describes you? (If more than one	Ethiopian – other	3	0%	1	0%	
describes you, mark ALL that	Liberian	2	0%	7	1%	
apply)	Nigerian	9	1%	3	0%	
	Somali	10	1%	4	1%	
	Other Black, African or African American	19	2%	10	2%	
If you are Hispanic or Latino/Latina,	Colombian	1	0%	2	0%	
which group best describes you? (If	Ecuadoran	2	0%	1	0%	
more than one describes you,	Guatemalan	3	0%	3	0%	
mark ALL that apply)	Mexican	64	6%	38	6%	
~~~,1,1,1	Puerto Rican	10	1%	3	0%	
	Salvadoran	8	1%	2	0%	
	Spanish/Spanish- American	20	2%	10	2%	
	Other Hispanic or Latino/Latina	12	1%	11	2%	

^ All questions on this table were new in 2019.

## TABLE 2 SEXUAL ORIENTATION; GENDER IDENTITY; GENDER EXPRESSION\*

## Questioning/not sure

			Gra	de	
		9	th	1′	lth
		Male	Female	Male	Female
		%	%	%	%
A person's appearance, style, dress, or the way	Very or mostly feminine	4%	25%	5%	27%
they walk or talk may affect how people	Somewhat feminine	8%	43%	10%	45%
describe them. How do you think other people	Equally feminine and masculine	33%	23%	30%	20%
at school would describe you?**	Somewhat masculine	38%	6%	44%	8%
	Very or mostly masculine	17%	2%	11%	0%
Are you transgender, genderqueer, or	Yes	4%	3%	3%	3%
genderfluid?^	Νο	70%	83%	78%	88%
	I am not sure about my gender identity	16%	11%	13%	7%
	I am not sure what this question means	10%	3%	5%	2%
IF TRANSGENDER, GENDERQUEER OR GENDERFLUID: How do	Male, trans male, trans man, or trans masculine	22%	54%	40%	46%
you describe yourself?^^	Female, trans female, trans woman, or trans feminine	44%	17%	40%	15%
	Non-binary, genderqueer, or genderfluid	11%	25%	20%	31%
	l prefer to describe my gender as something else	22%	4%	0%	8%

\* 5th 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

#### Questioning/not sure

			Gra	ide	
		9	th	1'	lth
		Male	Female	Male	Female
	l denté plan és sus dus é	%	%	%	%
What is the MAIN thing you plan to do right	I don't plan to graduate from high school	1%	0%	3%	0%
AFTER high school?*	Get my GED	2%	1%	2%	0%
	Go to a two-year community or technical college	14%	7%	17%	16%
	Go to a four-year college or university	47%	72%	54%	67%
	Get a license or certificate in a career field	5%	3%	0%	3%
	Attend an apprenticeship program	1%	0%	1%	0%
	Join the military	6%	2%	1%	1%
	Work at a job	12%	7%	12%	8%
	Other	10%	7%	9%	3%
Has an adult in your school helped you think about education options	Yes	500/	000/	700/	700/
for after high school (college or other training	No	56%	60%	76%	76%
program)?**		44%	40%	24%	24%
Has an adult in your school helped you find career-focused field experiences (job	Yes	35%	30%	33%	31%
shadowing, work-based learning, service learning, career camps, apprenticeships)?**	No				
Do you receive special	Yes	65%	70%	67%	69%
education services as	No	19%	7%	21%	12%
part of an individual education plan or IEP?	Not sure	58%	65%	59%	75%
How would you describe	Mostly A's	23%	28%	20%	13%
your grades this school vear?	Mostly B's	38%	59% 25%	40%	48%
your :	Mostly C's	35% 14%	25% 11%	27% 19%	36% 10%
	Mostly D's	5%	3%	6%	3%
	Mostly F's	5%	2%	4%	1%
	Mostly Incompletes	2%	1%	3%	1%
	None of these letter grades	1%	0%	1%	0%

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

#### TABLE 4 SCHOOL ATTENDANCE<sup>^</sup>

#### Questioning/not sure

Questioning/not su		Grade				
		9th 11th				
		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	None	55%	50%	51%	42%	
	Once or twice	29%	36%	31%	41%	
	3 to 5 times	9%	10%	11%	12%	
academic or music events)	6 to 9 times	3%	3%	4%	5%	
,	10 or more times	4%	1%	3%	1%	
During the last 30 days, how many times did you miss part of a	None	47%	41%	42%	40%	
day of school such as coming late, leaving early or missing class	Once or twice	34%	40%	36%	33%	
time during the day? (Do not include school-sponsored	3 to 5 times	13%	14%	11%	19%	
activities like field trips, sports, academic or music events)	6 to 9 times	2%	3%	6%	4%	
<b>,</b>	10 or more times	5%	2%	4%	3%	
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	42%	55%	48%	61%	
school in the last 30 days? (Mark ALL that apply)	Medical, dental or other health-related appointment	39%	48%	42%	48%	
	Vacation or trip	11%	10%	11%	11%	
	Felt very sad, hopeless, anxious, stressed or angry	13%	28%	27%	36%	
	Didn't get enough sleep	21%	21%	24%	33%	
	Didn't feel safe at school	5%	4%	6%	2%	
	Missed your ride or didn't have a way to get to school	16%	16%	10%	8%	
	Had to work	1%	1%	0%	2%	
	Had to take care of or help a family member or friend	5%	5%	3%	9%	
	Had no place to shower or wash clothes	0%	0%	1%	0%	
	Wanted to use alcohol or drugs	3%	1%	2%	2%	
	Behind in schoolwork or not prepared for a test or class assignment	9%	14%	11%	24%	
	Bored with or not interested in school	11%	14 %	11%	15%	
	Suspended from school	5%	1%	2%	1%	
	Other reason	31%	20%	2 %	17%	
		5170	2070	2070	1770	

^ All questions on this table were new in 2019.

# TABLE 5DISCIPLINE; FEELINGS ABOUT SCHOOL

## Questioning/not sure

			Gra	Ide	
		9	th	1'	1th
		Male	Female	Male	Female
		%	%	%	%
During the last 30 days, how many	None	87%	96%	95%	98%
times did you get sent out of the	Once or twice	7%	3%	4%	1%
classroom for discipline?^	3 to 5 times	3%	1%	0%	1%
·	6 to 9 times	0%	0%	0%	0%
	10 or more times	3%	0%	1%	0%
How often do you care about doing	All of the time	34%	47%	31%	44%
well in school?	Most of the time	45%	40%	44%	44%
	Some of the time	16%	13%	20%	11%
	None of the time	6%	1%	4%	0%
How often do you go to class	All of the time	7%	2%	3%	1%
unprepared?	Most of the time	6%	4%	14%	4%
	Some of the time	52%	47%	50%	51%
	None of the time	35%	48%	33%	43%
How often do you pay attention in	All of the time	18%	19%	17%	18%
class?	Most of the time	62%	69%	64%	71%
	Some of the time	15%	11%	17%	11%
	None of the time	4%	1%	2%	0%

^ New question in 2019.

#### TABLE 6 FEELINGS ABOUT SCHOOL

Questioning/110			Gra	ade	
		9th 111			
How much do you a with each of the fol	agree or disagree lowing statements?	Male %	Female %	Male %	Female %
If something	Strongly agree	50%	52%	65%	56%
interests me, I try to learn more about it.	Agree	44%	47%	32%	43%
about it.	Disagree	4%	1%	1%	1%
	Strongly disagree	2%	0%	2%	0%
I think things I learn at school are	Strongly agree	11%	6%	7%	10%
useful.	Agree	54%	64%	64%	61%
	Disagree	25%	27%	22%	24%
	Strongly disagree	10%	4%	7%	5%
Being a student is one of the most	Strongly agree	18%	12%	13%	16%
important parts of who I am.	Agree	35%	40%	37%	39%
	Disagree	36%	40%	32%	34%
	Strongly disagree	12%	9%	18%	11%
Overall, adults at my school treat	Strongly agree	23%	16%	20%	13%
students fairly.	Agree	57%	64%	64%	67%
	Disagree	15%	17%	9%	17%
	Strongly disagree	6%	4%	8%	4%
Adults at my school listen to the	Strongly agree	19%	11%	15%	9%
students.	Agree	55%	61%	61%	60%
	Disagree	19%	24%	19%	25%
	Strongly disagree	7%	4%	5%	6%
The school rules are fair.	Strongly agree	19%	11%	14%	11%
	Agree	52%	63%	65%	61%
	Disagree	23%	23%	15%	24%
	Strongly disagree	7%	4%	6%	4%
At my school, teachers care	Strongly agree	25%	19%	35%	19%
about students.	Agree	60%	67%	54%	66%
	Disagree	12%	12%	8%	12%
	Strongly disagree	3%	2%	4%	2%
Most teachers at my school are	Strongly agree	15%	10%	21%	15%
interested in me as a person.	Agree	51%	49%	45%	46%
	Disagree	24%	35%	24%	31%
	Strongly disagree	10%	6%	10%	8%

# TABLE 7A PRESENCE OF A SCHOOL RESOURCE/POLICE OFFICER\* Questioning/not sure

		Grade				
		9th		<b>1</b> 1	lth	
		Male	Female	Male	Female	
		%	%	%	%	
Is there a police officer or School Resource Officer (SRO) at your school?	Yes	75%	74%	74%	81%	
	No	4%	3%	8%	5%	
	I don't know	22%	23%	18%	14%	

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

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

# *Questioning/not sure*

		Grade			
INCLUDES ONLY THOSE WHO HAVE A SCHOOL RESOURCE (SRO) OR POLICE OFFICER AT THEIR SCHOOL		9th		11	th
		Male	Female	Male	Female
		%	%	%	%
If I knew about something unsafe	Strongly agree	25%	19%	19%	17%
or illegal at my school, I would tell	Agree	42%	46%	45%	42%
the SRO or police officer.	Disagree	23%	29%	28%	33%
	Strongly disagree	10%	6%	8%	8%
I would feel comfortable going	Strongly agree	20%	12%	17%	10%
to my school's SRO or police	Agree	34%	38%	43%	38%
officer if I was having problems	Disagree	34%	39%	33%	38%
or needed help.	Strongly disagree	11%	10%	8%	13%
I think it is a good idea to have an	Strongly agree	51%	48%	42%	44%
SRO or police officer at our school.	Agree	42%	46%	48%	49%
	Disagree	5%	6%	9%	6%
	Strongly disagree	2%	1%	1%	2%

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

## TABLE 8 PERCEPTIONS OF SAFETY

		Grade			
		9	th	11	lth
How much do you	How much do you agree or disagree		Female	Male	Female
with each of the following statements?		%	%	%	%
I feel safe going to and from school.	Strongly agree	42%	31%	44%	40%
	Agree	47%	61%	46%	52%
	Disagree	8%	7%	8%	7%
	Strongly disagree	3%	1%	2%	1%
l feel safe at school.	Strongly agree	31%	23%	35%	30%
	Agree	52%	59%	50%	57%
	Disagree	12%	16%	12%	13%
	Strongly disagree	5%	2%	2%	0%
l feel safe in my neighborhood.	Strongly agree	52%	39%	48%	46%
	Agree	42%	54%	40%	48%
	Disagree	4%	7%	12%	6%
	Strongly disagree	1%	1%	1%	1%
l feel safe at home.	Strongly agree	63%	49%	61%	55%
	Agree	31%	44%	33%	41%
	Disagree	4%	6%	5%	3%
	Strongly disagree	2%	1%	1%	1%

#### TABLE 9A AFTER SCHOOL SUPERVISION

#### Questioning/not sure

During a typical week, how often		Grade 9th 11th			
do you go to the following		Male	Female	Male	Female
places after school?		%	%	%	%
l stay at my school or go to another school	0 days	58%	48%	50%	47%
	1 day	13%	17%	15%	16%
	2 days	6%	11%	14%	11%
	3 to 4 days	8%	9%	11%	12%
	5 days	14%	15%	10%	14%
My home or another home such as a friend's, relative's or neighbor's	0 days	18%	14%	13%	17%
menu s, relative s of neighbor s	1 day	7%	10%	9%	11%
	2 days	6%	10%	7%	12%
	3 to 4 days	14%	17%	17%	17%
	5 days	55%	49%	53%	43%
A rec, community or other youth center	0 days	87%	87%	90%	90%
	1 day	6%	8%	5%	4%
	2 days	3%	3%	3%	2%
	3 to 4 days	2%	1%	0%	2%
	5 days	2%	1%	2%	2%
A park or other outdoor space	0 days	73%	77%	84%	83%
	1 day	9%	13%	8%	9%
	2 days	10%	7%	6%	6%
	3 to 4 days	5%	2%	2%	1%
	5 days	3%	2%	0%	1%
A library	0 days	83%	83%	91%	83%
	1 day	10%	11%	3%	11%
	2 days	3%	4%	4%	3%
	3 to 4 days	3%	1%	2%	2%
	5 days	1%	1%	0%	1%
A church, synagogue, mosque, or other spiritual/religious place	0 days	83%	80%	92%	84%
	1 day	11%	16%	6%	13%
	2 days	4%	2%	2%	2%
	3 to 4 days	1%	1%	0%	0%
	5 days	1%	1%	0%	0%
A job*	0 days	88%	90%	68%	57%
	1 day	3%	4%	4%	9%
	2 days	5%	4%	15%	17%
	3 to 4 days	4%	1%	9%	14%
	5 days	0%	1%	4%	2%

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

### TABLE 10A **BEING BULLIED FOR SPECIFIC REASONS**

## Questioning/not sure

			Gra	ade	
During the last 30 days,	how often have	9	th	1′	lth
other students harassed or bullied you for any of the following reasons?		Male	Female	Male	Female
		%	%	%	%
Your race, ethnicity or national origin	Never	85%	89%	85%	91%
national origin	Once or twice	10%	9%	9%	7%
	About once a week	2%	2%	4%	1%
	Several times a week	2%	1%	0%	1%
	Every day	2%	0%	3%	0%
Your religion	Never	92%	92%	92%	93%
	Once or twice	4%	6%	4%	6%
	About once a week	1%	1%	3%	0%
	Several times a week	1%	0%	0%	0%
	Every day	1%	0%	1%	0%
Your gender (being male, female,	Never	86%	84%	88%	86%
transgender, etc.)^	Once or twice	9%	12%	8%	12%
	About once a week	4%	2%	1%	1%
	Several times a week	0%	1%	0%	1%
	Every day	1%	1%	3%	0%
Your gender expression (your style,	Never	69%	74%	71%	82%
dress, or the way you walk or talk)*	Once or twice	17%	18%	18%	12%
	About once a week	6%	5%	6%	3%
	Several times a week	4%	2%	1%	2%
	Every day	4%	1%	4%	1%

\* 5th 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

# Questioning/not sure

		Grade				
During the last 30 days,	how often have	9	th	1′	lth	
other students harassed or bullied you for any of the following reasons?		Male	Female	Male	Female	
		%	%	%	%	
Because you are gay, lesbian, or bisexual or	Never	72%	84%	78%	89%	
because someone	Once or twice	15%	12%	13%	8%	
thought you were*	About once a week	5%	2%	4%	2%	
	Several times a week	5%	1%	2%	0%	
	Every day	3%	1%	3%	1%	
A physical or mental disability	Never	81%	90%	85%	90%	
uisability	Once or twice	13%	8%	8%	7%	
	About once a week	2%	1%	4%	2%	
	Several times a week	1%	1%	1%	1%	
	Every day	3%	0%	1%	0%	
Your size or weight	Never	71%	72%	71%	79%	
	Once or twice	18%	19%	20%	15%	
	About once a week	4%	4%	5%	2%	
	Several times a week	3%	3%	2%	2%	
	Every day	4%	2%	2%	2%	
Your physical appearance	Never	62%	67%	68%	73%	
appearance	Once or twice	23%	22%	21%	19%	
	About once a week	8%	6%	2%	4%	
	Several times a week	3%	3%	6%	2%	
	Every day	4%	2%	3%	2%	

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

### TABLE 11A BEING CYBERBULLIED

# Questioning/not sure

		Grade				
		9	th	11	th	
		Male	Female	Male	Female	
		%	%	%	%	
During the last 30 days, how often	Never	81%	84%	81%	87%	
have you been cyberbullied?	Once or twice	12%	11%	9%	9%	
(Count being bullied through texting, Instagram,	About once a week	2%	3%	7%	2%	
Snapchat or other social media) <sup>^</sup>	Several times a week	3%	1%	0%	1%	
	Every day	2%	1%	3%	1%	

^ Change in question wording from 2016.

# TABLE 11B BEING BULLIED OR HARASSED AT SCHOOL

#### Questioning/not sure

		Grade			
			th Female		Ith
During the last 30 o have other students	lays, on how many days s at school	Male %	Female %	Male %	Female %
pushed, shoved,	Never	83%	90%	90%	95%
slapped, hit or kicked you when they weren't kidding around?	Once or twice	11%	7%	7%	4%
	About once a week	2%	1%	1%	0%
	Several times a week	2%	1%	2%	0%
	Every day	2%	0%	1%	1%
threatened to beat you up?	Never	82%	89%	87%	94%
	Once or twice	11%	9%	10%	5%
	About once a week	4%	1%	1%	1%
	Several times a week	1%	1%	1%	0%
	Every day	3%	0%	1%	0%
spread mean rumors or lies	Never	74%	74%	78%	79%
about you?	Once or twice	16%	17%	14%	16%
	About once a week	3%	4%	4%	4%
	Several times a week	4%	2%	2%	1%
	Every day	3%	2%	2%	1%
made sexual jokes, comments	Never	72%	68%	74%	72%
or gestures towards you?*	Once or twice	14%	20%	14%	20%
	About once a week	4%	6%	4%	4%
	Several times a week	4%	4%	4%	2%
	Every day	6%	2%	4%	1%
excluded you from friends, other	Never	72%	59%	69%	69%
students or activities?	Once or twice	14%	26%	11%	20%
	About once a week	6%	6%	11%	6%
	Several times a week	4%	5%	5%	2%
	Every day	4%	3%	4%	3%
Bullied once or more in the last 30	No	48%	42%	54%	52%
days^	Yes	52%	58%	46%	48%
Bullied weekly or more in the last 30	No	75%	76%	72%	83%
days^	Yes	25%	24%	28%	17%
Bullied daily in the last 30 days <sup>^</sup>	No	91%	94%	93%	96%
	Yes	9%	6%	7%	4%

\* 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.

# TABLE 12 BULLYING OR HARASSING OTHER STUDENTS AT SCHOOL

## Questioning/not sure

		Grade				
					1th	
During the last 30 o school have YOU	lays, how many times at	Male %	Female %	Male %	Female %	
pushed, shoved, slapped, hit or	Never	87%	94%	93%	97%	
kicked someone when you weren't	Once or twice	9%	5%	4%	2%	
kidding around?	About once a week	2%	1%	1%	0%	
	Several times a week	0%	0%	1%	0%	
	Every day	2%	0%	1%	0%	
threatened to beat someone up?	Never	87%	91%	91%	96%	
	Once or twice	8%	7%	5%	3%	
	About once a week	3%	1%	1%	1%	
	Several times a week	0%	1%	0%	0%	
	Every day	3%	1%	2%	0%	
spread mean rumors or lies	Never	90%	90%	88%	94%	
about someone else?	Once or twice	7%	9%	9%	5%	
	About once a week	1%	0%	1%	0%	
	Several times a week	0%	0%	1%	0%	
	Every day	2%	0%	1%	0%	
made sexual jokes, comments	Never	77%	90%	83%	92%	
or gestures towards someone	Once or twice	13%	8%	11%	6%	
else?*	About once a week	6%	1%	2%	0%	
	Several times a week	1%	0%	1%	1%	
	Every day	3%	1%	3%	0%	
excluded someone from	Never	80%	86%	90%	89%	
friends, other students or activities?	Once or twice	17%	12%	7%	10%	
	About once a week	2%	1%	2%	1%	
	Several times a week	0%	1%	0%	0%	
	Every day	1%	0%	1%	0%	

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

# TABLE 13AAVAILABILITY OF COMMUNITY PROGRAMS

		Grade			
		9	th	11	lth
		Male	Female	Male	Female
		%	%	%	%
Does your school	Yes				
or community offer a variety of		69%	70%	64%	68%
programs for people your age to	No				
people your age to participate in outside of the		9%	3%	8%	7%
regular school day?	I don't know what programs are				
	available in my community	23%	27%	28%	25%

# TABLE 13BENRICHMENT ACTIVITIES

During a typical week, how often			Gra	ade	
you participate in t		9	th	1	1th
activities outside of the regular school day?		Male	Female	Male	Female
		%	%	%	%
Sports teams, such as park and	0 days	65%	64%	74%	76%
rec teams, school teams, in-house	1 day	6%	4%	2%	3%
teams or traveling teams	2 days	5%	6%	4%	4%
	3 to 4 days	7%	12%	4%	7%
	5 or more days	17%	14%	15%	11%
School sponsored activities or clubs that are not sports, such as	0 days	65%	63%	59%	55%
	1 day	12%	15%	15%	15%
drama, music, chess or science	2 days	11%	10%	15%	10%
club	3 to 4 days	6%	6%	10%	11%
	5 or more days	7%	6%	2%	8%
Tutoring, homework help or	0 days	86%	89%	87%	84%
academic programs	1 day	7%	6%	9%	10%
	2 days	3%	3%	2%	4%
	3 to 4 days	2%	1%	1%	2%
	5 or more days	2%	0%	1%	0%
Leadership activities such as	0 days	89%	91%	90%	81%
student government, youth councils or committees	1 day	5%	7%	6%	12%
	2 days	3%	2%	4%	6%
	3 to 4 days	1%	0%	0%	1%
	5 or more days	2%	0%	1%	1%

# TABLE 13CENRICHMENT ACTIVITIES

During a typical week, how often do			Gra	ade	
you participate in t		9	th	1	1th
activities outside of the regular school day?		Male	Female	Male	Female
		%	%	%	%
Artistic lessons, such as music or dance	0 days	81%	70%	79%	74%
	1 day	7%	15%	13%	15%
	2 days	6%	7%	4%	5%
	3 to 4 days	1%	4%	2%	3%
	5 or more days	5%	3%	2%	3%
Physical activity lessons, such as	0 days	85%	86%	93%	90%
tennis or karate	1 day	4%	5%	1%	2%
	2 days	3%	2%	2%	4%
	3 to 4 days	3%	4%	1%	3%
	5 or more days	5%	3%	3%	1%
Other community clubs and	0 days	89%	93%	90%	92%
programs such as 4-H, Scouts, Y-	1 day	6%	5%	6%	6%
clubs or Community Ed	2 days	2%	1%	1%	1%
	3 to 4 days	1%	0%	1%	1%
	5 or more days	1%	0%	1%	0%
Religious activities such as	0 days	80%	75%	84%	81%
religious services, education or youth group	1 day	15%	20%	12%	15%
	2 days	3%	4%	3%	4%
	3 to 4 days	0%	1%	0%	0%
	5 or more days	1%	0%	1%	0%

#### TABLE 14 QUALITY OF YOUTH ACTIVITIES<sup>^</sup>

#### Questioning/not sure

		Grade				
			th		1th	
When you spend time d	oing activities outside	Male	Female	Male	Female	
of the regular school da		%	%	%	%	
feel safe?	Rarely or never	6%	2%	5%	1%	
	Sometimes	9%	9%	9%	8%	
	Often	34%	42%	32%	40%	
	Very often	50%	47%	54%	51%	
learn skills like teamwork or	Rarely or never	24%	12%	15%	9%	
leadership?	Sometimes	31%	37%	33%	32%	
dovelop tructing	Often	32%	34%	34%	32%	
	Very often	13%	17%	18%	27%	
develop trusting relationships with	Rarely or never	19%	14%	18%	16%	
peers your age?	Sometimes	31%	35%	29%	30%	
	Often	33%	33%	34%	29%	
	Very often	17%	18%	19%	26%	
develop trusting relationships with	Rarely or never	22%	19%	18%	15%	
adults?	Sometimes	33%	41%	34%	34%	
	Often	32%	27%	31%	31%	
	Very often	12%	13%	16%	19%	
help make decisions?	Rarely or never	24%	15%	17%	11%	
	Sometimes	32%	38%	31%	36%	
	Often	33%	35%	35%	34%	
	Very often	12%	12%	17%	18%	
do something that gives you joy and	Rarely or never	15%	8%	9%	9%	
energy?	Sometimes	20%	26%	27%	27%	
	Often	31%	36%	28%	34%	
	Very often	34%	30%	37%	31%	
learn skills that you can use in a future	Rarely or never	21%	18%	21%	14%	
job?	Sometimes	38%	41%	31%	37%	
	Often	26%	27%	28%	28%	
	Very often	16%	14%	20%	20%	

^ 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

## Questioning/not sure

			Gra	ade	
		9	th	1 <sup>,</sup>	lth
		Male Female Male		Male	Female
		%	%	%	%
Have you ever been in foster care? (Mark ALL that apply)^	Νο	95%	98%	98%	97%
	Yes, during the last year	2%	0%	0%	1%
	Yes, more than a year ago	3%	2%	2%	2%
During the past 12 months, have you stayed in a shelter, somewhere	No	93%	94%	94%	95%
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	5%	5%	5%	3%
ALL that apply)*	Yes, I was on my own without any adult family members	1%	1%	2%	1%
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	81%	80%	78%	82%
that apply)*	Yes, I have a parent or guardian in jail or prison right now	5%	2%	6%	2%
	Yes, I have had a parent or guardian in jail or prison in the past	15%	19%	19%	17%
IF YOU HAVE OR HAVE HAD A PARENT OR GUARDIAN IN JAIL OR PRISON: Did you live with	Yes	55%	52%	52%	51%
a parent or guardian at the time they went to jail or prison?^*	Νο	45%	48%	48%	49%

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

# TABLE 16COMMUNICATION WITH ADULTS

# Questioning/not sure

		Grade			
		9th		1′	lth
		Male Female		Male	Female
		%	%	%	%
Which of these adults can you talk to about problems you are having? (Mark ALL that apply)^	Parent or guardian	75%	70%	73%	72%
	Adult at school	38%	28%	41%	31%
	Some other adult	28%	28%	33%	34%
	I don't have any adults that I can talk to about problems I am having	16%	20%	15%	16%

^ New question in 2019.

### TABLE 17 PERCEPTIONS OF FAMILY AND OTHERS CARING Questioning/not sure

#### Grade 9th 11th Male Female Male Female How much do you feel .... % % % % ...your parents care about you? Not at all 4% 1% 3% 1% A little 6% 6% 6% 4% Some 7% 13% 13% 12% Quite a bit 25% 28% 26% 28% Very much 57% 55% 52% 54% ...other adult relatives care about you? Not at all 4% 3% 6% 4% A little 7% 9% 12% 11% Some 19% 19% 18% 24% Quite a bit 32% 36% 27% 34% Very much 37% 28% 34% 37% ...friends care about you? Not at all 6% 2% 2% 4% A little 8% 11% 9% 8% Some 18% 20% 22% 28% Quite a bit 41% 36% 35% 30% Very much 26% 32% 29% 32% ...teachers/other adults at school care Not at all 11% 9% 8% 6% about you? A little 17% 25% 18% 25% Some 34% 36% 33% 36% Quite a bit 28% 23% 27% 25% Very much 10% 7% 7% 14% ...adults in your community care about Not at all 17% 20% 22% 23% you? A little 29% 30% 25% 27% Some 25% 28% 26% 28% Quite a bit 21% 15% 14% 16% Very much 8% 7% 13% 5%

#### **TABLE 18 ADVERSE CHILDHOOD EXPERIENCES\***

#### Questioning/not sure

		Grade				
		9	th	<b>1</b> 1	lth	
		Male	Female	Male	Female	
	1	%	%	%	%	
Do you live with anyone who drinks too much alcohol?	Yes	16%	13%	11%	15%	
	No	84%	87%	89%	85%	
Do you live with anyone who uses illegal drugs or abuses prescription drugs?	Yes	8%	7%	8%	7%	
	No	92%	93%	92%	93%	
Do you live with anyone who is depressed or has any other mental health issues?^	Yes	36%	48%	38%	51%	
	No	64%	52%	62%	49%	
Does a parent or other adult in your home regularly swear at you, insult you or put you down?	Yes	20%	22%	23%	21%	
	No	80%	78%	77%	79%	
Has a parent or other adult in your home ever hit, beat, kicked or	Yes	20%	17%	22%	16%	
physically hurt you in any way?	No	80%	83%	78%	84%	
Have your parents or other adults in your home ever slapped, hit, kicked,	Yes	11%	13%	15%	11%	
punched or beat each other up?	No	89%	87%	85%	89%	
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	5%	10%	7%	11%	
	Νο	95%	90%	93%	89%	
Has any relative/family member ever pressured, tricked, or forced you to do	Yes	1%	5%	2%	7%	
something sexual or done something sexual to you?^^	No	99%	95%	98%	93%	
Have you ever traded sex or sexual activity to receive money, food, drugs, alcohol, a place to stay, or anything else?^**	Yes	3%	1%	2%	1%	
	No	97%	99%	98%	99%	
ACEs Score-short^^^	None	36%	31%	35%	29%	
	One	28%	33%	26%	34%	
	Тwo	20%	15%	20%	12%	
	Three	10%	8%	6%	13%	
	Four or more	6%	13%	14%	11%	

\* 5th 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 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\*^**

## Questioning/not sure

		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	7%	3%	6%	7%		
	No	93%	97%	94%	93%		
Have you been in a casual or serious relationship where your partner ever verbally hurt or controlled you?	Yes	12%	13%	15%	21%		
	No	88%	87%	85%	79%		
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	5%	10%	9%	18%		
	Νο	95%	90%	91%	82%		
Have YOU ever pressured, tricked, or forced someone to do something sexual, or have YOU done something sexual to someone against their wishes?**	Yes	3%	1%	3%	1%		
	No	87%	96%	89%	97%		
	Not sure	11%	2%	8%	2%		

\* 5th 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

#### Questioning/not sure

				de		
			9th 11th			
		Male %	Female %	Male %	Female %	
How would you describe your health in general?	Excellent	17%	11%	17%	7%	
	Very good	31%	32%	28%	32%	
	Good	31%	37%	33%	40%	
	Fair	17%	17%	17%	16%	
	Poor	4%	4%	6%	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	18%	19%	20%	22%	
	Νο	82%	81%	80%	78%	
Has a doctor or nurse ever told you that you have diabetes?^	Yes	2%	1%	2%	1%	
	No	98%	99%	98%	99%	
Has a doctor or nurse ever told you that you have pre-diabetes?^	Yes	4%	2%	2%	3%	
	Νο	96%	98%	98%	97%	
Has a doctor or nurse ever told you that you have asthma?	Yes	18%	15%	26%	21%	
	Νο	82%	85%	74%	79%	
Has a doctor or nurse ever told you that you have an allergy that requires you to carry an epi-pen?	Yes	8%	5%	7%	3%	
	No	92%	95%	93%	97%	
Do you have any long-term mental health, behavioral or emotional problems? Long-term means lasting 6 months or more.*	Yes	43%	46%	48%	55%	
	Νο	57%	54%	52%	45%	
Weight status* according to Body Mass Index (BMI)**	Normal or underweight	74%	71%	65%	66%	
	Overweight	11%	17%	12%	19%	
	Obese	15%	11%	23%	15%	

^ New question in 2019.

\* 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

# TABLE 21 RECEIPT OF TREATMENT; ORAL HEALTH

#### Questioning/not sure

			Gra	de	
		9	th		lth
		Male	Female	Male	Female
		%	%	%	%
Have you ever been treated for a mental health, emotional or behavioral problem? (Mark ALL that apply)*	Νο	60%	63%	55%	51%
	Yes, during the last year	26%	27%	26%	37%
	Yes, more than a year ago	21%	16%	29%	21%
Have you ever been treated for an alcohol or drug problem? (Mark AL that	No	95%	99%	96%	99%
problem? (Mark ALL that apply)*	Yes, during the last year	4%	1%	4%	0%
	Yes, more than a year ago	1%	1%	1%	1%
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	79%	79%	78%	81%
	Between 1 and 2 years ago	10%	13%	11%	13%
	More than 2 years ago	7%	7%	9%	6%
	Never	4%	1%	3%	1%
Have you any of the following dental problems during the past 12 months? (Mark ALL that apply)^^	Toothaches or pain	26%	25%	29%	31%
	Decayed teeth or cavities	16%	15%	18%	19%
	Swollen, painful or bleeding gums	12%	10%	17%	10%
	Could not eat certain foods because of a dental problem	7%	7%	6%	9%
	Missed one or more school days because of a dental problem	6%	5%	5%	5%
	I have not had any of these dental health problems	55%	62%	55%	54%
IF ONE OR MORE DENTAL PROBLEMS: Have you had this dental problem treated by a dentist?^^	Yes	68%	58%	65%	61%
	No, but I will see a dentist	25%	34%	27%	30%
	No, I am not able to get dental treatment	6%	9%	8%	8%

\* 5th 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 Questioning/not sure

Female

%

28%

17%

15%

14%

9%

10%

3%

4%

8%

19%

30%

28%

12%

2%

0%

98%

0%

1%

0%

1%

0%

Grade 11th 9th Female Male Male % % % During the last 7 days, 0 days 21% 14% 30% on how many days were you physically active for 1 day a total of AT LEAST 60 8% 12% 9% MINUTES PER DAY? 2 days 14% 17% 17% 3 days 11% 15% 12% 4 days 10% 13% 13% 5 days 13% 16% 11% 6 days 8% 7% 4% 7 days 12% 6% 8% During a typical school 4 hours or less 9% 7% 13% night, how many hours of sleep do you get? 5 hours 13% 16% 13% 6 hours 21% 25% 28% 7 hours 27% 27% 27% 8 hours 18% 19% 12% 9 hours 7% 4% 5% 10 or more hours 5% 1% 1% During the last 12 0 times 91% 99% 97% months, how many times did you use an indoor 1 or 2 times

3%

3%

2%

0%

1%

1%

0%

0%

0%

0%

1%

1%

0%

1%

0%

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

3 to 9 times

10 to 19 times

20 to 39 times

40 or more times

tanning device such as a

sunlamp, sunbed or

tanning booth?\*

## TABLE 23 EATING MEALS

# Questioning/not sure

		Grade				
		9	th	11	lth	
		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	7%	6%	10%	9%	
	No	93%	94%	90%	91%	
During a typical school week, where do you	I usually don't eat lunch.	11%	18%	18%	21%	
usually get your lunch? (Mark ALL that apply)	Regular school lunch from the cafeteria	73%	54%	64%	59%	
	The a la carte line (buy individual items)	19%	18%	24%	22%	
	School store or vending machine	6%	4%	4%	5%	
	Fast food restaurant, gas station or somewhere else outside of school	4%	1%	2%	7%	
	I bring lunch from home.	21%	36%	26%	33%	
Do you currently get free or reduced-price lunch at	Yes	22%	24%	21%	21%	
school?^	Νο	64%	64%	63%	72%	
	Not sure	14%	13%	15%	7%	

^ Change in question wording from 2016.

# TABLE 24A NUTRITION

#### Questioning/not sure

		Grade			
		9	th	1	1th
		Male %	Female %	Male %	Female %
During the last 7 days, how many	I did NOT eat or drink this	29%	40%	35%	39%
times did you drink 100% fruit juices such as orange, apple or grape	1 to 3 times in the last 7 days		-		
juice? (Do not count punch, Kool- Aid, sports drinks or other fruit-		40%	40%	37%	41%
flavored drinks) <sup>^</sup>	4 to 6 times in the last 7 days	11%	12%	12%	10%
	1 time per day	9%	5%	5%	5%
	2 times per day	7%	2%	6%	3%
	3 times per day	1%	1%	1%	0%
	4 or more times per day	3%	1%	4%	2%
During the last 7 days, how many times did you eat fruit? (Do not	I did NOT eat or drink this	13%	8%	14%	8%
count fruit juice)^	1 to 3 times in the last 7 days	32%	28%	29%	28%
	4 to 6 times in the last 7 days	20%	20%	17%	23%
	1 time per day	13%	16%	14%	18%
	2 times per day	13%	17%	14%	15%
	3 times per day	3%	8%	7%	5%
	4 or more times per day	6%	4%	5%	3%
During the last 7 days, how many times did you eat green salad,	I did NOT eat or drink this	18%	10%	15%	10%
potatoes, carrots or other vegetables? (Do not count French	1 to 3 times in the last 7 days	30%	30%	25%	31%
fries, fried potatoes, or potato chips)	4 to 6 times in the last 7 days	20%	20%	21%	22%
	1 time per day	16%	18%	17%	16%
	2 times per day	9%	16%	17%	14%
	3 times per day	4%	4%	3%	4%
	4 or more times per day	4%	3%	3%	2%
During the last 7 days, how many times did you eat from a fast food	I did NOT eat or drink this	28%	33%	27%	25%
restaurant, including carry-out or delivery?	1 to 3 times in the last 7 days	60%	58%	63%	62%
	4 to 6 times in the last 7 days	9%	6%	4%	9%
	1 time per day	2%	2%	3%	2%
	2 times per day	0%	1%	1%	1%
	3 times per day	1%	0%	1%	0%
	4 or more times per day	0%	1%	2%	0%
Servings of fruits, fruit juice and vegetables per day during the last 7	Less than five	86%	88%	87%	90%
days^^	Five or more	14%	12%	13%	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<sup>^</sup>

Questioning/not sure

		9th		rade 11th	
		Male Female		ile Male Fem	
During the last 7 days, how ma		%	%	%	%
a glass of milk?	I did NOT eat or drink this	15%	27%	18%	31%
	1 to 3 times in the last 7 days	16%	24%	22%	25%
	4 to 6 times in the last 7 days	19%	14%	16%	14%
	1 time per day	20%	14%	16%	14%
	2 times per day	14%	12%	17%	9%
	3 times per day	8%	6%	6%	3%
	4 or more times per day	9%	2%	5%	3%
a can, bottle or glass of pop or soda, such as Coke, Pepsi or Sprite?	I did NOT eat or drink this	28%	41%	28%	48%
	1 to 3 times in the last 7 days	38%	40%	39%	39%
	4 to 6 times in the last 7 days	15%	10%	14%	8%
	1 time per day	7%	5%	7%	3%
	2 times per day	6%	2%	6%	1%
	3 times per day	1%	1%	3%	1%
	4 or more times per day	5%	1%	3%	0%
a can, bottle or glass of a sports drink, such as Gatorade or	I did NOT eat or drink this	65%	75%	67%	79%
Powerade?	1 to 3 times in the last 7 days	22%	19%	18%	16%
	4 to 6 times in the last 7 days	7%	4%	7%	3%
	1 time per day	4%	1%	7%	2%
	2 times per day	2%	1%	1%	0%
	3 times per day	1%	0%	1%	0%
	4 or more times per day	0%	0%	0%	0%
a can, bottle or glass of an energy	I did NOT eat or drink this	81%	90%	80%	89%
drink, such as Rockstar, Red Bull, Monster or Full Throttle?	1 to 3 times in the last 7 days	13%	7%	10%	7%
	4 to 6 times in the last 7 days	2%	2%	4%	2%
	1 time per day	2%	1%	2%	1%
	2 times per day	1%	0%	2%	1%
	3 times per day	0%	0%	0%	0%
	4 or more times per day	1%	0%	1%	0%
a can, bottle or glass of coffee or	I did NOT eat or drink this	59%	47%	56%	44%
tea that had sugar, syrups, or honey added to it?	1 to 3 times in the last 7 days	22%	33%	25%	34%
	4 to 6 times in the last 7 days	10%	11%	9%	9%
	1 time per day	4%	6%	7%	8%
	2 times per day	3%	3%	2%	4%
	3 times per day	2%	1%	0%	0%
	4 or more times per day	0%	0%	1%	0%
a can, bottle or glass of	I did NOT eat or drink this	56%	61%	62%	62%
sweetened fruit drinks, such as Kool-Aid, Capri Sun and lemonade?	1 to 3 times in the last 7 days	29%	28%	27%	29%
	4 to 6 times in the last 7 days	7%	4%	6%	5%
	1 time per day	3%	4%	2%	2%
	2 times per day	3%	1%	2%	1%
	3 times per day	2%	1%	2%	0%
	4 or more times per day	0%	0%	0%	1%
a bottle or glass of water?	I did NOT eat or drink this	4%	1%	2%	2%
-	1 to 3 times in the last 7 days	8%	7%	2% 5%	2%
	4 to 6 times in the last 7 days	13%	11%		
	1 time per day			12%	10%
	2 times per day	15%	12%	10%	11%
	3 times per day	15%	19%	20%	16%
	· · · · · · · · · · · · · · · · · · ·	15%	17%	20%	22%

^ All questions on this table were new in 2019.

#### **TABLE 25 VEHICLE SAFETY^**

#### Questioning/not sure

		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	78%	88%	41%	35%
messages or emails?*	I never do this	16%	10%	34%	36%
	Rarely	2%	1%	14%	19%
	Sometimes	2%	1%	7%	7%
	Often	0%	0%	1%	3%
	Always	2%	0%	2%	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	79%	88%	40%	34%
	I never do this	12%	9%	29%	26%
	Rarely	5%	2%	12%	23%
	Sometimes	4%	1%	10%	11%
	Often	0%	0%	4%	5%
	Always	1%	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	25%	25%	9%	10%
car, truck or SUV?**	I never do this	3%	1%	2%	0%
	Rarely	2%	1%	1%	1%
	Sometimes	1%	3%	1%	1%
	Often	7%	10%	4%	6%
	Always	62%	60%	83%	81%

\* 5th 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^**

#### Questioning/not sure

		Grade				
		9th 11th			1th	
In general, how does each	0	Male	Female	Male	Female	
statements describe you?		%	%	%	%	
I feel in control of my life and future.*	Not at all or rarely	14%	16%	20%	17%	
	Somewhat or sometimes	43%	42%	41%	49%	
	Very or often	29%	33%	30%	27%	
	Extremely or almost always	14%	8%	9%	7%	
I feel good about myself.	Not at all or rarely	16%	24%	16%	21%	
	Somewhat or sometimes	41%	48%	45%	47%	
	Very or often	31%	23%	27%	28%	
	Extremely or almost always	12%	5%	11%	4%	
l feel good about my future.	Not at all or rarely	19%	17%	23%	20%	
	Somewhat or sometimes	33%	41%	38%	45%	
	Very or often	33%	31%	23%	26%	
	Extremely or almost always	15%	10%	17%	9%	
I deal with disappointment without getting too upset.	Not at all or rarely	13%	18%	14%	17%	
inneat getting too apoon	Somewhat or sometimes	34%	43%	38%	42%	
	Very or often	37%	31%	31%	33%	
	Extremely or almost always	16%	9%	17%	8%	
I find good ways to deal with things that are hard in my life.	Not at all or rarely	16%	19%	14%	16%	
	Somewhat or sometimes	45%	47%	42%	47%	
	Very or often	27%	26%	32%	30%	
	Extremely or almost always	12%	8%	12%	7%	
I am thinking about what my purpose is in life.**	Not at all or rarely	13%	11%	9%	7%	
	Somewhat or sometimes	19%	23%	23%	19%	
	Very or often	30%	34%	32%	37%	
	Extremely or almost always	38%	32%	36%	37%	

\* 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<sup>^</sup>

Questioning/not sure

		Grade				
					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	9%	6%	4%	6%	
0 ,	Somewhat or sometimes	20%	18%	24%	21%	
	Very or often	36%	30%	30%	35%	
	Extremely or almost always	35%	46%	42%	39%	
I build friendships with other people.	Not at all or rarely	13%	9%	14%	10%	
people.	Somewhat or sometimes	36%	39%	39%	35%	
	Very or often	29%	34%	30%	36%	
	Extremely or almost always	22%	18%	17%	19%	
l express my feelings in proper ways.	Not at all or rarely	22%	19%	17%	13%	
Joper ways.	Somewhat or sometimes	36%	41%	41%	47%	
	Very or often	32%	31%	27%	29%	
	Extremely or almost always	11%	8%	15%	11%	
I plan ahead and make good choices.	Not at all or rarely	14%	10%	16%	7%	
	Somewhat or sometimes	37%	37%	39%	42%	
	Very or often	37%	39%	32%	38%	
	Extremely or almost always	13%	14%	14%	13%	
I stay away from bad influences.	Not at all or rarely	9%	8%	9%	7%	
	Somewhat or sometimes	19%	19%	23%	20%	
	Very or often	36%	34%	36%	37%	
	Extremely or almost always	35%	39%	32%	36%	
I resolve conflicts without anyone getting hurt.	Not at all or rarely	6%	4%	4%	4%	
anyone getting hurt.	Somewhat or sometimes	26%	24%	23%	22%	
	Very or often	43%	45%	45%	47%	
	Extremely or almost always	25%	27%	28%	28%	

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

#### TABLE 26C SELF DESCRIPTION<sup>^</sup>

Questioning/not sure

		Grade				
		9th			11th	
In general, how does each		Male	Female	Male	Female	
statements describe you?		%	%	%	%	
I accept people who are different from me.	Not at all or rarely	3%	1%	2%	1%	
	Somewhat or sometimes	10%	5%	10%	4%	
	Very or often	30%	25%	26%	24%	
	Extremely or almost always	56%	69%	62%	71%	
I am sensitive to the needs and feelings of others.	Not at all or rarely	9%	4%	8%	2%	
	Somewhat or sometimes	22%	21%	20%	15%	
	Very or often	40%	34%	41%	35%	
	Extremely or almost always	29%	40%	31%	47%	
I feel valued and appreciated	Not at all or rarely	14%	17%	15%	15%	
y others.	Somewhat or sometimes	34%	42%	39%	39%	
	Very or often	39%	30%	29%	34%	
	Extremely or almost always	13%	10%	17%	12%	
I am included in family tasks and decisions.	Not at all or rarely	8%	13%	12%	10%	
	Somewhat or sometimes	31%	29%	36%	31%	
	Very or often	41%	39%	34%	39%	
	Extremely or almost always	20%	20%	18%	20%	
I am given useful roles and responsibilities.	Not at all or rarely	11%	8%	8%	7%	
	Somewhat or sometimes	32%	34%	39%	33%	
	Very or often	39%	41%	31%	41%	
	Extremely or almost always	17%	17%	23%	20%	

^ 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\***

## Questioning/not sure

		Grade			
		9	9th		1th
Over the last two weeks, ho	w often have you been	Male	Female	Male	Female
bothered by?		%	%	%	%
little interest or pleasure in doing things?	Not at all	31%	26%	30%	20%
	Several days	40%	40%	33%	39%
	More than half the days	20%	18%	21%	24%
	Nearly every day	9%	16%	17%	17%
feeling down, depressed or hopeless?	Not at all	43%	28%	34%	27%
	Several days	30%	34%	35%	37%
	More than half the days	16%	17%	16%	19%
	Nearly every day	11%	20%	15%	18%
feeling nervous, anxious or on edge? <sup>^</sup>	Not at all	28%	15%	26%	15%
or on ougo.	Several days	37%	35%	42%	32%
	More than half the days	21%	21%	14%	24%
	Nearly every day	14%	29%	17%	29%
not being able to stop or control worrying? <sup>^</sup>	Not at all	42%	27%	45%	21%
control worrying.	Several days	28%	30%	30%	33%
	More than half the days	10%	19%	14%	24%
	Nearly every day	20%	24%	12%	21%

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

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

# Questioning/not sure

		Grade				
		9	th	1'	lth	
		Male	Female	Male	Female	
		%	%	%	%	
During the last 12 months, how many	0 times	73%	62%	75%	67%	
times did you do something to	1 or 2 times	13%	16%	10%	12%	
purposely hurt or injure yourself without	3 to 5 times	5%	8%	4%	9%	
wanting to die, such as cutting, burning, or	6 to 9 times	5%	5%	2%	3%	
bruising yourself on purpose?	10 to 19 times	1%	4%	4%	4%	
	20 or more times	3%	6%	4%	5%	
Have you ever seriously considered	No	62%	60%	52%	53%	
attempting suicide? (Mark ALL that apply)	Yes, during the last year	26%	26%	30%	26%	
	Yes, more than a year ago	18%	24%	30%	31%	
Have you ever actually attempted suicide? (Mark ALL that apply)	Νο	90%	88%	84%	84%	
	Yes, during the last year	4%	7%	8%	6%	
	Yes, more than a year ago	6%	8%	10%	12%	

# TABLE 29PROBLEMATIC AND ANTISOCIAL BEHAVIOR

# Questioning/not sure

		Grade					
		9	th	11	lth		
During the last 12 m	onths, how often	Male	Female	Male	Female		
have you		%	%	%	%		
run away from home?	Never	91%	93%	93%	94%		
	Once or twice	6%	5%	5%	4%		
	3 to 5 times	2%	1%	2%	1%		
	6 to 9 times	0%	0%	0%	1%		
	10 or more times	1%	0%	0%	0%		
damaged or destroyed	Never	78%	87%	82%	92%		
property?	Once or twice	17%	10%	15%	6%		
	3 to 5 times	2%	1%	2%	1%		
	6 to 9 times	1%	1%	0%	0%		
	10 or more times	1%	0%	1%	0%		
hit or beat up another person?	Never	79%	89%	90%	95%		
	Once or twice	15%	8%	7%	4%		
	3 to 5 times	4%	2%	2%	1%		
	6 to 9 times	0%	0%	0%	0%		
	10 or more times	1%	0%	1%	0%		
taken something from a store	Never	85%	87%	88%	85%		
without paying for it?	Once or twice	8%	8%	8%	9%		
	3 to 5 times	3%	2%	1%	3%		
	6 to 9 times	1%	1%	0%	1%		
	10 or more times	3%	1%	3%	1%		

#### TABLE 30A GAMBLING BEHAVIOR\*

## Questioning/not sure

		Grade				
		9	th	11	lth	
During the last 12 mon	ths, how often have you	Male	Female	Male	Female	
	nbling/betting activities?	%	%	%	%	
Played cards, bet on sports teams or	Not at all	67%	83%	79%	89%	
games of personal skill like video	Less than once a month	21%	12%	12%	7%	
gaming, pool, golf or bowling	About once a month	6%	3%	3%	2%	
	About once a week	2%	1%	2%	0%	
	2 to 6 times a week	1%	0%	2%	1%	
	Daily	2%	0%	2%	0%	
Bought lottery tickets or scratch offs	Not at all	91%	93%	95%	94%	
	Less than once a month	6%	6%	3%	5%	
	About once a month	1%	1%	2%	1%	
	About once a week	0%	0%	0%	0%	
	2 to 6 times a week	0%	0%	0%	0%	
	Daily	0%	0%	0%	0%	
Gambled in a casino	Not at all	96%	100%	98%	99%	
	Less than once a month	2%	0%	1%	0%	
	About once a month	0%	0%	1%	0%	
	About once a week	0%	0%	0%	0%	
	2 to 6 times a week	0%	0%	0%	0%	
	Daily	0%	0%	0%	0%	
Gambled for money online	Not at all	94%	99%	93%	100%	
omme	Less than once a month	3%	1%	3%	0%	
	About once a month	1%	0%	2%	0%	
	About once a week	1%	0%	2%	0%	
	2 to 6 times a week	1%	0%	1%	0%	
	Daily	0%	0%	0%	0%	

## TABLE 30B GAMBLING BEHAVIOR\*

Questioning/not sure

		Grade				
INCLUDES ONLY THOSE WHO HAVE PARTICIPATED IN ANY GAMBLING ACTIVITIES DURING THE LAST 12 MONTHS		9	th	11th		
		Male	Female	Male	Female	
		%	%	%	%	
hidden your gambling/betting from	Never	88%	96%	81%	95%	
your parents, other family members or	Sometimes	6%	2%	10%	3%	
teachers?	Many times	1%	1%	0%	0%	
	All of the time	5%	1%	10%	2%	
felt that you might have a problem with	Never	91%	96%	77%	95%	
gambling/betting?	Sometimes	6%	3%	19%	3%	
	Many times	1%	1%	3%	0%	
	All of the time	1%	0%	0%	2%	
skipped hanging out with friends who do	Never	91%	98%	94%	94%	
not gamble/bet to hang out with friends	Sometimes	4%	1%	3%	5%	
who do gamble/bet?	Many times	4%	2%	3%	2%	
	All of the time	1%	0%	0%	0%	

#### TABLE 31 SUMMARY OF SUBSTANCE USE\*\*

Questioning/not sure

			Gra	de	
		9	th	11	1th
		Male	Female	Male	Female
		%	%	%	%
Use of conventional tobacco products (cigarettes, cigars, smokeless tobacco) during	Νο	95%	97%	95%	95%
the past 30 days	Yes	5%	3%	5%	5%
Use of any tobacco products, including e- cigarettes and hookah, during the past 30 days	No	85%	85%	79%	76%
	Yes	15%	15%	21%	24%
Frequent binge drinking in the past year (typically drank 5 or more drinks at a	Νο	99%	100%	98%	99%
time and drank on 10 or more occasions during the past year)	Yes	1%	0%	2%	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	66%	68%	65%	55%
	Used only alcohol in the past year	11%	13%	9%	19%
	Used alcohol and marijuana in past year, but not other drugs	4%	3%	7%	10%
	Used marijuana or other drugs but not alcohol in the past year	11%	8%	12%	6%
	Used alcohol and marijuana or other drugs in the past year	9%	7%	8%	10%

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

# TABLE 33 TOBACCO USE\*

		Gra 9th Male Female		Grade	
				1 Male	1th Femal
During the last 30 days, on how many days did you		%	%	%	%
smoke a cigarette?	0 days	95%	97%	95%	96%
	1 to 2 days	2%	1%	3%	1%
	3 to 9 days	1%	1%	0%	1%
	10 to 19 days	0%	0%	2%	1%
	20 to 29 days	1%	0%	0%	1%
	All 30 days	0%	0%	0%	09
smoke cigars, cigarillos or little cigars?	0 days	97%	99%	98%	98%
	1 to 2 days	1%	1%	0%	19
	3 to 9 days	1%	0%	2%	09
	10 to 19 days	0%	0%	1%	09
	20 to 29 days	0%	0%	0%	09
	All 30 days	0%	0%	0%	
use chewing tobacco, snuff or dip?	0 days				09
<b>.</b>	1 to 2 days	97%	99%	98%	100%
	3 to 9 days	1%	0%	1%	0%
	10 to 19 days	0%	0%	2%	09
		0%	0%	0%	09
	20 to 29 days	1%	0%	0%	09
	All 30 days	0%	0%	0%	09
vape or use an e-cigarette like JUUL, suorin, blu, VUSE, or logic?^	0 days	86%	86%	79%	779
	1 to 2 days	5%	8%	8%	119
	3 to 9 days	5%	2%	5%	5%
	10 to 19 days	1%	1%	4%	29
	20 to 29 days	1%	1%	1%	39
	All 30 days	2%	1%	2%	39
use a hookah or a waterpipe to smoke tobacco?	0 days	98%	99%	98%	999
	1 to 2 days	0%	0%	0%	09
	3 to 9 days	0%	0%	1%	09
	10 to 19 days	0%	0%	1%	09
	20 to 29 days	0%	0%	0%	09
	All 30 days	0%	0%	0%	09
During the last 30 days, on how many days did you smoke	0 days or no tobacco use	95%	97%	95%	929
cigarettes or use other tobacco products that were flavored to taste like mint or menthol?	1 to 2 days				
	3 to 9 days	3%	2%	2%	59
	10 to 19 days	0%	1%	1%	19
	20 to 29 days	2%	0%	1%	29
	All 30 days	0%	0%	0%	09
During the last 30 days, on how many days did you use any telesco.	-	0%	0%	2%	09
During the last 30 days, on how many days did you use any tobacco product that was some other flavor, like candy, fruit, chocolate, clove, spice or alcoholic drinks?	0 days or no tobacco use	93%	94%	90%	909
	1 to 2 days	3%	3%	3%	49
	3 to 9 days	2%	1%	2%	29
	10 to 19 days	1%	1%	1%	29
	20 to 29 days	0%	1%	2%	19
	All 30 days	1%	0%	3%	19

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

#### TABLE 33A ACCESS TO E-CIGARETTES\*^

## Questioning/not sure

			Gra	de	
		9	th	1 <sup>,</sup>	lth
INCLUDES ONLY THOSE W	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	4%	3%	8%	2%
	I bought it at grocery, discount or drug stores	4%	2%	0%	3%
	I bought it on the internet	15%	7%	12%	5%
	I bought it at vape shops or other stores that sell only e-cigarettes	4%	4%	8%	5%
	l got it from friends	48%	78%	76%	74%
	I got it from my parents	11%	5%	4%	3%
	I got it from other family members	11%	15%	12%	8%
	I got it from someone I didn't know	15%	8%	0%	3%
	I got it by getting someone else to buy it for me	26%	17%	12%	21%
	I took it from my home	0%	4%	0%	0%
	I took it from a friend's home	0%	4%	4%	1%
	I took it from stores	0%	3%	0%	0%
	I got it some other way	19%	9%	8%	11%

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

#### TABLE 35 ALCOHOL USE FREQUENCY AND QUANTITY\*

#### Questioning/not sure

			Grade				
		9	th	11	lth		
		Male	Female	Male	Female		
		%	%	%	%		
During the last 30 days, on how many	0 days	88%	88%	87%	78%		
days did you drink one or more drinks of	1 to 2 days	7%	9%	8%	15%		
an alcoholic beverage?	3 to 5 days	2%	1%	3%	4%		
-	6 to 9 days	1%	1%	0%	2%		
	10 to 19 days	1%	1%	1%	0%		
	20 to 29 days	0%	0%	0%	0%		
	All 30 days	0%	0%	1%	0%		
During the last 12 months, on how many	0	78%	77%	77%	61%		
occasions (if any) have you had	1 to 2	12%	14%	11%	18%		
alcoholic beverages to drink?	3 to 5	2%	5%	3%	11%		
	6 to 9	2%	2%	4%	4%		
	10 to 19	2%	1%	5%	4%		
	20 to 39	2%	1%	1%	1%		
	40 or more	0%	1%	0%	1%		
lf you drink beer/wine/wine	No alcohol use	81%	81%	80%	64%		
coolers/liquor, generally how much	1 glass/can/drink	7%	13%	7%	20%		
do you drink at one time?	2 glasses/cans/drinks	4%	3%	6%	6%		
	3 glasses/cans/drinks	5%	2%	0%	6%		
	4 glasses/cans/drinks	2%	0%	6%	1%		
	5 or more glasses/cans/drinks	2%	1%	2%	3%		
Binge drinking (4 or more drinks in a row	0 days	96%	96%	95%	90%		
(females) or 5 or more drinks in a row (males)	1 day	1%	2%	2%	5%		
within a couple of hours)^	2 days	0%	1%	2%	3%		
	3 to 5 days	1%	1%	0%	2%		
	6 to 9 days	0%	1%	0%	1%		
	10 to 19 days	1%	0%	1%	0%		
	20 or more days	0%	0%	0%	0%		

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

### TABLE 36 ACCESS TO ALCOHOL\*^

## Questioning/not sure

			Gra	ade	
		9	th	1 <sup>,</sup>	1th
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	5%	1%	0%	0%
	l bought alcohol at bars or restaurants	0%	0%	0%	1%
	I bought alcohol at stores	0%	0%	13%	0%
	I bought alcohol on the Internet	5%	0%	0%	0%
	I got alcohol from friends	32%	29%	38%	48%
	I got alcohol from my parents	23%	34%	19%	28%
	I got alcohol from other family members	9%	15%	31%	15%
	I got alcohol by getting someone else to buy for me	18%	6%	6%	17%
	I got alcohol at parties	18%	13%	13%	20%
	I took alcohol from my home	36%	44%	31%	26%
	I took alcohol from a friend's home	5%	13%	6%	7%
	I took alcohol from stores	0%	3%	0%	0%
	I got alcohol some other way	14%	12%	6%	11%

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

## **TABLE 37 USE OF MARIJUANA AND PRESCRIPTION DRUGS\***

## Questioning/not sure

			Gra	ade	
		9	th	1'	lth
		Male	Female	Male	Female
		%	%	%	%
During the last 30 days, on how many days did you	0 days	90%	94%	85%	83%
use marijuana or hashish? (Do NOT count medical	1 to 2 days	4%	2%	4%	9%
marijuana prescribed for you by a doctor)	3 to 5 days	1%	1%	4%	3%
	6 to 9 days	1%	1%	5%	1%
	10 to 19 days	1%	1%	2%	1%
	20 to 29 days	1%	1%	1%	1%
	All 30 days	1%	0%	0%	3%
During the last 12 months, on how many occasions (if	0	87%	91%	78%	79%
any) have you used marijuana or hashish? (Do	1 to 2	4%	3%	7%	3%
NOT count medical marijuana prescribed for	3 to 5	2%	1%	4%	5%
you by a doctor)	6 to 9	1%	1%	5%	4%
	10 to 19	1%	1%	4%	3%
	20 to 39	1%	1%	1%	1%
	40 or more	2%	1%	2%	5%
During the last 30 days, on how many days did you	0 days	93%	95%	96%	95%
use prescription drugs without a doctor's	1 to 2 days	2%	2%	1%	3%
prescription or differently than how a doctor told you	3 to 5 days	2%	2%	1%	1%
to use it?^	6 to 9 days	1%	0%	1%	0%
	10 to 19 days	2%	0%	0%	0%
	20 to 29 days	0%	0%	1%	0%
	All 30 days	1%	1%	1%	0%

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

#### TABLE 38 PRESCRIPTION DRUG USE\*

## Questioning/not sure

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	11	lth		
prescription or differently than how a doctor		Male	Female	Male	Female		
told you to use it?	_	%	%	%	%		
Stimulants such as Amphetamines	0	99%	99%	99%	99%		
(bennies, speed, uppers) or diet pills	1 to 2	1%	0%	1%	1%		
uppers/ or diet plits	3 to 5	0%	0%	0%	0%		
	6 to 9	1%	0%	0%	0%		
	10 to 19	0%	0%	0%	0%		
	20 or more	0%	0%	0%	0%		
ADHD or ADD drugs (Ritalin, Adderall,	0	95%	97%	95%	96%		
hyper pills)	1 to 2	4%	1%	2%	2%		
	3 to 5	1%	1%	0%	1%		
	6 to 9	1%	1%	1%	0%		
	10 to 19	0%	0%	1%	0%		
	20 or more	0%	0%	1%	0%		
Pain relievers such as OxyContin, Percocet,	0	93%	95%	96%	96%		
Vicodin or others	1 to 2	4%	3%	2%	3%		
	3 to 5	2%	1%	1%	0%		
	6 to 9	1%	0%	1%	0%		
	10 to 19	0%	0%	0%	0%		
	20 or more	1%	0%	0%	0%		
Tranquilizers such as Valium, Xanax,	0	97%	98%	98%	97%		
Klonopin, Ativan,	1 to 2	1%	1%	2%	2%		
anxiety pills, sedatives or benzos (downers)	3 to 5	1%	1%	0%	1%		
	6 to 9	0%	1%	1%	0%		
	10 to 19	1%	0%	0%	0%		
	20 or more	1%	0%	0%	0%		

## TABLE 39 HALLUCINOGEN, ECSTASY, COCAINE AND HEROIN USE\*

### Questioning/not sure

			Grade		
		9	9th		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	97%	99%	96%	97%
dipped joints), or other psychedelics (mushrooms, angel	1 to 2	1%	1%	2%	2%
	3 to 5	0%	0%	0%	1%
dust)?	6 to 9	1%	0%	2%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%
used MDMA (E, X, ecstasy, Molly), GHB	0	98%	99%	98%	99%
(G, Liquid E, Liquid X, roofies) or Ketamine	1 to 2	1%	0%	1%	1%
(Special K)?	3 to 5	1%	0%	0%	0%
	6 to 9	1%	0%	2%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%
used crack, coke or cocaine in any form?	0	98%	99%	98%	99%
	1 to 2	1%	0%	1%	1%
	3 to 5	2%	0%	0%	0%
	6 to 9	0%	0%	2%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	1%	0%	0%	0%
used heroin (smack, junk, China White)?	0	98%	100%	98%	100%
Junk, Onna Winte)	1 to 2	1%	0%	0%	0%
	3 to 5	0%	0%	0%	0%
	6 to 9	0%	0%	1%	0%
	10 to 19	0%	0%	1%	0%

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

#### Questioning/not sure

		-	Gra		141-
		9th			lth
During the last 12 months, o (if any) have you	on how many occasions	Male %	Female %	Male %	Female %
used methamphetamine	0	97%	99%	98%	100%
(meth, glass, crank, crystal meth, ice)?	1 to 2				
mem, ice) :	3 to 5	1%	0%	0%	0%
		1%	0%	0%	0%
	6 to 9	1%	0%	1%	0%
	10 to 19	0%	0%	1%	0%
	20 or more	1%	0%	1%	0%
used over-the-counter drugs such as cough syrup, cold medicine or diet pills that you took only	0	98%	97%	95%	96%
	1 to 2	0%	2%	2%	2%
to get high?	3 to 5	2%	1%	0%	1%
	6 to 9	1%	0%	3%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%
used synthetic marijuana	0	96%	96%	96%	97%
K2, Gold) that you took only to get high?^	1 to 2	1%	2%	0%	1%
	3 to 5	1%	1%	2%	0%
	6 to 9	1%	0%	2%	1%
	10 to 19	0%	0%	1%	0%
	20 or more	1%	1%	0%	0%
used any other synthetic	0	97%	99%	97%	100%
drugs such as bath salts (Ivory Wave, White	1 to 2	0%	0%	1%	0%
Lightning) that you took only to get high? <sup>^</sup>	3 to 5	2%	0%	2%	0%
	6 to 9	1%	0%	1%	0%
	10 to 19	0%	0%	0%	0%
	20 or more	0%	0%	0%	0%
sniffed glue or huffed or	0	95%	97%	98%	99%
inhaled the contents of aerosol spray cans or	1 to 2	3%	2%	0%	1%
other gases to get high?	3 to 5	1%	0%	1%	0%
	6 to 9	0%	0%	2%	0%
	10 to 19	0%	0%	0%	0%
	20 or more				
		0%	0%	0%	0%

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

#### TABLE 41 PERCEIVED RISK OF HARM FROM SUBSTANCE USE\*

#### Questioning/not sure

			Gra		1th
		9th			-
How much do you think p	eople risk harming	Male	Female	Male	Female
themselves physically or		%	%	%	%
smoke one or more packs of cigarettes per day?	No risk	11%	9%	8%	6%
	Slight risk	8%	7%	4%	6%
	Moderate risk	24%	18%	20%	18%
	Great risk	57%	65%	68%	70%
have five or more drinks of an alcoholic beverage once or twice per week?	No risk	11%	7%	8%	5%
	Slight risk	11%	13%	13%	12%
	Moderate risk	42%	38%	32%	37%
	Great risk	36%	42%	48%	46%
use marijuana once or twice per week?	No risk	25%	22%	32%	27%
	Slight risk	29%	32%	41%	40%
	Moderate risk	27%	26%	13%	22%
	Great risk	19%	20%	15%	11%
use prescription drugs not prescribed for them?	No risk	11%	7%	8%	5%
	Slight risk	10%	9%	8%	10%
	Moderate risk	34%	32%	32%	30%
	Great risk	45%	51%	52%	56%
vape or use e- cigarettes?^	No risk	11%	12%	11%	10%
	Slight risk	30%	27%	41%	28%
	Moderate risk	40%	36%	28%	38%
	Great risk	19%	25%	21%	24%

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

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

### Questioning/not sure

		Grade			
		9	th	11th	
		Male	Female	Male	Female
		%	%	%	%
How wrong do your parents feel it would be for you to smoke	Not at all wrong	5%	2%	4%	1%
cigarettes?	A little bit wrong	4%	2%	2%	2%
	Wrong	18%	15%	21%	15%
	Very wrong	74%	81%	74%	82%
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	4%	2%	5%	2%
	A little bit wrong	7%	4%	7%	4%
	Wrong	16%	16%	26%	14%
	Very wrong	74%	78%	63%	80%
How wrong do your parents feel it would be for you to use	Not at all wrong	8%	4%	9%	5%
marijuana?	A little bit wrong	9%	8%	16%	12%
	Wrong	18%	18%	21%	20%
	Very wrong	65%	70%	54%	63%
How wrong do your parents feel it would be for you to use	Not at all wrong	4%	2%	6%	2%
prescription drugs not prescribed for you?	A little bit wrong	2%	2%	2%	3%
· ·	Wrong	14%	11%	15%	10%
	Very wrong	80%	85%	77%	85%
How wrong do your parents feel it would be for you to vape or	Not at all wrong	6%	2%	4%	3%
use e-cigarettes?^	A little bit wrong	6%	6%	8%	6%
	Wrong	18%	19%	29%	22%
	Very wrong	71%	72%	59%	70%

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

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

#### Questioning/not sure

			Grade			
		9	th	11	lth	
		Male	Female	Male	Female	
		%	%	%	%	
How wrong do your friends feel it would be for you to smoke	Not at all wrong	10%	4%	10%	6%	
cigarettes?	A little bit wrong	11%	11%	22%	13%	
	Wrong	28%	28%	25%	27%	
	Very wrong	51%	57%	43%	54%	
How wrong do your friends feel it would be for you to have one or nore drinks of alcoholic beverage nearly every day?	Not at all wrong	12%	5%	16%	7%	
	A little bit wrong	12%	12%	18%	17%	
	Wrong	28%	28%	29%	27%	
	Very wrong	48%	55%	37%	49%	
How wrong do your friends feel it would be for you to use	Not at all wrong	22%	15%	36%	28%	
marijuana?	A little bit wrong	16%	17%	24%	22%	
	Wrong	24%	23%	18%	20%	
	Very wrong	39%	46%	22%	30%	
How wrong do your friends feel it would be for you to use	Not at all wrong	9%	5%	9%	5%	
prescription drugs not prescribed for you?	A little bit wrong	9%	8%	19%	12%	
	Wrong	27%	24%	27%	24%	
	Very wrong	55%	63%	46%	59%	
How wrong do your friends feel it would be for you to vape or use	Not at all wrong	20%	17%	28%	26%	
e-cigarettes?^	A little bit wrong	16%	17%	28%	24%	
	Wrong	24%	25%	19%	20%	
	Very wrong	39%	41%	26%	31%	

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

#### TABLE 43 PERCEPTIONS ABOUT ALCOHOL USE\*

## Questioning/not sure

		Grade			
		9th		11	lth
		Male	Female	Male	Female
		%	%	%	%
How do you feel about the following statement?	Strongly agree	54%	53%	51%	47%
Parents and other adults should clearly	Agree	27%	32%	31%	36%
communicate with their children about the importance of not using	Neither agree nor disagree	13%	12%	15%	15%
alcohol.	Disagree	3%	1%	1%	1%
	Strongly disagree	3%	2%	2%	1%
How do you feel about the following statement?	Strongly agree	58%	56%	45%	38%
Drinking alcohol is never a good thing for anyone my	Agree	22%	27%	26%	28%
age to do.	Neither agree nor disagree	12%	13%	23%	21%
	Disagree	5%	3%	3%	10%
	Strongly disagree	3%	2%	3%	2%
In your opinion, how do you think MOST	Strongly agree	28%	14%	13%	11%
STUDENTS in your school feel about the following statement? Parents and	Agree	36%	44%	36%	41%
other adults should clearly communicate with their	Neither agree nor disagree	23%	30%	37%	34%
children about the importance of not using alcohol.	Disagree	8%	9%	8%	13%
	Strongly disagree	5%	3%	6%	2%
In your opinion, how do you think MOST	Strongly agree	23%	11%	11%	7%
STUDENTS in your school feel about the following statement? Drinking alcohol is never a good thing for anyone my age to do.	Agree	35%	33%	23%	23%
	Neither agree nor disagree	24%	35%	39%	36%
	Disagree	12%	16%	18%	27%
	Strongly disagree	6%	5%	9%	7%

# TABLE 44 USE OF TOBACCO, ALCOHOL, MARIJUANA AND E-CIGARETTES\* Questioning/not sure

		Grade				
		9	th	11th		
		Male	Female	Male	Female	
How often do you use each		%	%	%	%	
Tobacco (cigarettes, chew)	Never	92%	95%	94%	92%	
	Tried once or twice	5%	3%	6%	4%	
	Once or twice a year	2%	1%	0%	1%	
	Once a month	0%	0%	1%	1%	
	Twice a month	1%	0%	0%	1%	
	Once a week	1%	0%	0%	1%	
	Daily	0%	1%	0%	0%	
Alcohol (beer, wine, liquor)	Never	75%	74%	67%	57%	
	Tried once or twice	15%	15%	14%	20%	
	Once or twice a year	5%	6%	10%	14%	
	Once a month	2%	3%	6%	4%	
	Twice a month	2%	1%	2%	4%	
	Once a week	1%	1%	1%	2%	
	Daily	0%	0%	0%	0%	
Marijuana (pot, hash, hash oil)	Never	86%	89%	76%	75%	
	Tried once or twice	5%	5%	6%	7%	
	Once or twice a year	2%	2%	5%	5%	
	Once a month	2%	1%	4%	5%	
	Twice a month	1%	1%	4%	2%	
	Once a week	3%	1%	3%	1%	
	Daily	1%	1%	2%	4%	
Vaping device or e- cigarette^	Never	81%	79%	75%	67%	
-	Tried once or twice	8%	11%	12%	13%	
	Once or twice a year	2%	2%	2%	4%	
	Once a month	3%	2%	4%	4%	
	Twice a month	2%	1%	2%	2%	
	Once a week	2%	2%	4%	4%	
	Daily	4%	3%	2%	5%	

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

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

Questioning/not sure

		Grade			
		9th 11th			-
In your opinion, how often do you think MOST STUDENTS in your school use each of the following?		Male %	Female %	Male %	Female %
Tobacco (cigarettes, chew)		32%	25%	31%	21%
	Tried once or twice		-	-	
		33%	31%	32%	29%
	Once or twice a year	8%	11%	10%	9%
	Once a month	10%	9%	7%	10%
	Twice a month	4%	7%	5%	8%
	Once a week	6%	10%	10%	10%
	Daily	6%	6%	6%	13%
Alcohol (beer, wine, liquor)	Never	22%	12%	18%	9%
	Tried once or twice	28%	23%	22%	11%
	Once or twice a year	14%	12%	12%	10%
	Once a month	15%	15%	14%	16%
	Twice a month	9%	14%	11%	18%
	Once a week	8%	19%	20%	27%
	Daily	4%	5%	4%	9%
Marijuana (pot, hash, hash oil)	Never	29%	16%	20%	11%
,	Tried once or twice	21%	19%	17%	12%
	Once or twice a year	9%	10%	10%	6%
	Once a month	11%	12%	15%	9%
	Twice a month	8%	10%	10%	13%
	Once a week	14%	19%	19%	25%
	Daily	8%	14%	10%	24%
Vaping device or e- cigarette^	Never	16%	9%	13%	8%
- <b>U</b>	Tried once or twice	18%	13%	14%	8%
	Once or twice a year	4%	6%	6%	4%
	Once a month	7%	6%	7%	6%
	Twice a month	7%	7%	6%	5%
	Once a week	15%	17%	18%	17%
	Daily	33%	42%	37%	52%

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

#### TABLE 46A CONSEQUENCES OF SUBSTANCE USE\*

#### Questioning/not sure

			Grade			
			th		lth	
During the last 10 month		Male	Female	Male	Female	
During the last 12 months have you found that you had to use a lot more	Did not use past 12 months	<b>%</b> 67%	% 69%	% 66%	<b>%</b> 55%	
alcohol or drugs than before to get the same	Yes	6%	3%	3%	7%	
effect?	No	27%	28%	31%	38%	
have you tried to cut down on your use of	Did not use past 12 months	67%	69%	66%	55%	
alcohol or drugs but couldn't?	Yes	4%	2%	5%	3%	
	No	30%	28%	30%	41%	
have you continued to use alcohol or drugs even	Did not use past 12 months	67%	69%	66%	56%	
though you knew it was hurting your relationships with friends or family?	Yes	3%	4%	5%	4%	
	Νο	30%	26%	30%	40%	
were there any times when you felt such a strong desire or urge to	Did not use past 12 months	67%	69%	67%	56%	
drink alcohol or to use a drug that you couldn't	Yes	5%	5%	5%	9%	
resist or could not think of anything else?	Νο	28%	25%	28%	36%	
how many times have you spent all or most of	Did not use past 12 months	68%	69%	66%	55%	
the day using alcohol or drugs, or getting over their effects?	0 times	25%	27%	24%	37%	
	1 time	3%	1%	5%	2%	
	2 times	3%	1%	1%	3%	
	3 or more times	1%	2%	4%	3%	
how many times have you given up important social or recreational	Did not use past 12 months	67%	69%	66%	55%	
activities like sports or being with friends or	0 times 1 time	29%	28%	30%	41%	
relatives to use alcohol or drugs or to get over their effects?	1 time 2 times	2%	2%	2%	3%	
	2 times 3 or more times	1%	1%	1%	0%	
how many times have	Did not use past 12	2%	1%	2%	1%	
you missed work or school, or neglected other major responsibilities because of alcohol or drug use?	0 times	67%	69%	66%	56%	
	1 time	29%	29%	30%	41%	
	2 times	2%	1%	1%	2%	
	3 or more times	2%	1% 1%	2%	1%	
		1%	1%	1%	0%	

#### TABLE 46B CONSEQUENCES OF SUBSTANCE USE\*

#### Questioning/not sure

			Grade				
		9	th	1 <sup>.</sup>	1th		
		Male	Female	Male	Female		
During the last 12 months,	-	%	%	%	%		
how many times have you driven a motor vehicle	Did not use past 12 months	68%	69%	66%	56%		
after using alcohol or drugs?**	0 times	29%	30%	28%	37%		
-	1 time	1%	0%	2%	3%		
	2 times	1%	0%	2%	1%		
	3 or more times	2%	1%	2%	3%		
how many times have you hit someone or	Did not use past 12 months	68%	69%	66%	56%		
become violent while using alcohol or drugs?	0 times	29%	29%	31%	44%		
	1 time	2%	1%	1%	1%		
	2 times	2%	0%	1%	0%		
	3 or more times	0%	1%	2%	0%		
how many times have you used so much alcohol	Did not use past 12 months	68%	69%	66%	55%		
or drugs that the next day you could not remember	0 times	27%	26%	25%	37%		
what you had said or done?	1 time	2%	2%	5%	3%		
	2 times	2%	1%	2%	2%		
	3 or more times	2%	1%	2%	2%		
how many times have you used more alcohol or	Did not use past 12 months	68%	69%	66%	55%		
drugs than you intended to?	0 times	26%	26%	25%	35%		
	1 time	5%	3%	5%	5%		
	2 times	1%	1%	1%	2%		
	3 or more times	1%	1%	3%	3%		
how many times has alcohol or drug use left	Did not use past 12 months	67%	69%	66%	55%		
you feeling depressed, agitated, paranoid, or	0 times	24%	24%	25%	35%		
unable to concentrate?	1 time	6%	3%	8%	3%		
	2 times	2%	2%	0%	3%		
	3 or more times	2%	1%	2%	3%		

\* 5th grade survey did not ask these questions.\*\* 8th grade survey did not ask this question.

## TABLE 47A **SEXUAL BEHAVIOR\***

# Questioning/not sure

		Grade			
		9th		1 <i>'</i>	lth
		Male Female		Male	Female
		%	%	%	%
Have you ever had sexual intercourse ('had sex')?	Yes	12%	6%	15%	21%
	Νο	88%	94%	85%	79%
During the last 12 months, with how many different	None	90%	95%	87%	81%
people have you had sexual intercourse? <sup>^</sup>	1 person	6%	2%	6%	12%
	2 persons	2%	2%	2%	4%
	3 persons	1%	0%	2%	1%
	4 persons	1%	0%	0%	1%
	5 persons	0%	0%	0%	1%
	6 or more persons	2%	0%	2%	1%

\* 5th and 8th grade surveys did not ask these questions. ^ New question in 2019.

### TABLE 47B **SEXUAL BEHAVIOR\***

### Questioning/not sure

		Grade			
		9th		11th	
INCLUDES ONLY THOSE WHO HAVE EVER HAD SEXUAL INTERCOURSE		Male	Female	Male	Female
		%	%	%	%
Have you talked with your partner(s) about protecting	Never	39%	20%	24%	11%
yourselves from getting sexually transmitted infections/HIV/AIDS?	Not with every partner	4%	23%	12%	14%
	At least once with every partner	57%	58%	65%	74%
Have you talked with your partner(s) about	Never	27%	20%	12%	10%
preventing pregnancy?	Not with every partner	9%	18%	18%	4%
	At least once with every partner	64%	63%	71%	85%
The LAST time you had sexual intercourse, what	No method was used to prevent pregnancy	13%	6%	6%	5%
method or methods did you or your partner use to	Birth control pills	35%	19%	39%	42%
prevent pregnancy? (Mark ALL that apply)^	Condoms	43%	44%	67%	53%
	Depo-Provera shot (or any birth control shot), Nuva Ring (or any birth control ring), Implanon (or any implant) or any IUD	4%	8%	17%	16%
	Withdrawal (pull-out)	48%	58%	39%	40%
	Some other method	13%	0%	6%	9%
	Not sure	17%	3%	6%	3%
The LAST time you had sexual intercourse, did you or your partner use a condom?	Yes	52%	46%	67%	53%
	No	48%	54%	33%	47%
Did you drink alcohol or use drugs before you had	Yes	13%	8%	26%	14%
sexual intercourse the LAST time?	No	87%	93%	74%	86%

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