

# County:

Keokuk

Total number of students in the report: 144

Number of CSDs in this report: 3



# Contents

Background	
Responses by Grade	2
Community Engagement	2
Physical Well-being	3
Gambling Behavior	7
Mental Health and Suicide	
Students' Beliefs and Values	
Risk Perceptions	
Perceptions of Peer Beliefs	
Student Attitudes Toward School	21
Illegal or Violent Behavior	24
Bullying Behaviors	27
Perceptions of Other Students' Respect for Diversity	35
Student Perceptions of Teachers & Staff	38
Ease of Access to Harmful Substances and Items	41
Alcohol Use	44
Tobacco Use	49
Use of Marijuana and Other Drugs	54
Perceptions of Parents' Attitudes	58
Responses by Sex	61
Community Engagement	61
Physical Well-being	62
Gambling Behavior	66
Mental Health and Suicide	69
Students' Beliefs and Values	72
Risk Perceptions	74
Perceptions of Peer Beliefs	76
Student Attitudes Toward School	
Illegal or Violent Behavior	80
Bullying Behaviors	83
Perceptions of Other Students' Respect for Diversity	88

# 2021 Iowa Youth Survey, County Report

Ease of Access to Harmful Substances and Items	Student Perceptions of Teachers & Staff	90
Tobacco Use	Ease of Access to Harmful Substances and Items	92
Use of Marijuana and Other Drugs	Alcohol Use	94
Perceptions of Parents' Attitudes	Tobacco Use	98
Appendix	Use of Marijuana and Other Drugs	103
	Perceptions of Parents' Attitudes	106
2021 IYS Questionnaire	Appendix	108
	2021 IYS Questionnaire	

### **Background**

In Spring 2021, the Iowa Department of Public Health (IDPH) secured the services of the Center for Social and Behavioral Research (CSBR) at the University of Northern Iowa (UNI) to assist in the revision, design, and implementation of the Iowa Youth Survey (IYS).

The IYS is a periodic survey of Iowa youth in grades 6<sup>th</sup>, 8<sup>th</sup> and 11<sup>th</sup>. The IYS has been administered since 1999, and there have been a number of revisions in the questionnaire content and analysis approaches over the years.<sup>1</sup>

The 2021 IYS, data collection began on September 27, 2021 and ended on November 19, 2021. Data collection was scheduled to end on November 12<sup>th</sup>, but was extended to November 19<sup>th</sup> to accommodate school requests. In total, 175 out of 192 registered community school districts (CSDs) or private schools administered the survey to at least one grade; the vast majority administered the survey to the 6<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup> grades. The total number of students that participated in the survey was 46,091. The survey asked student to input the county where they lived. Students who skipped the county or reported living in a distant county that does not border the county (or counties) served by their school are excluded.

This report presents the responses from the county side-by-side with the overall state values. A county report combines students from all CSDs (including private schools) that live in the county. These responses are first presented by grade followed by responses by sex. The percentages in all tables are rounded using standard rounding rules, and therefore, columns in each table may not sum to 100 percent. In addition, <1% indicates the percentage in that category below 0.5% and greater than zero percent. Zero percent is only listed when no students selected that response option. Values in some tables may be redacted if the number of students who responded to the question is between 1 and 10. In this scenario, an asterisk (\*) is used instead of the percent and number of students to prevent low-incidence responses from allowing possible identification of a respondent. When there is no student responding to a follow-up question (n=0), a hyphen symbol (-) is used in place of the percent values and zero indicates the number of students responding to the item. When one or more grades did not participate within a county, the cells are shaded in gray to indicate no student participation.

The full questionnaire with notes about the display logic (or skip patterns) is provided in the Appendix.

<sup>&</sup>lt;sup>1</sup> Previous state reports can be found at <a href="https://iowayouthsurvey.idph.state.ia.us/Reports/State-of-Iowa">https://iowayouthsurvey.idph.state.ia.us/Reports/State-of-Iowa</a>

# **Community School Districts included in this Report**

English Valleys Comm School District
Mid-Prairie Comm School District
Sigourney Comm School District

# **Responses by Grade**

# Community Engagement

All students participating in the 2021 IYS were asked about their community engagement experiences during the current school year that were related to paid employment, community volunteerism, participation in extra-curricular activities, and participation in religious activities.

Table G1: School-year activities, extra-curricular, volunteerism, by grade

		6 <sup>th</sup> Grade						
		State			County			
	Yes	No	#	Yes	No	#		
Worked in a paid job	13%	87%	15,406	7%	93%	56		
Volunteered in the community	28%	72%	15,273	55%	45%	56		
Participated in extra-curricular activities	77%	23%	15,383	84%	16%	56		
Participated in religious activities	51%	49%	15,149	55%	45%	55		
			8th G	rade				
		G4 4			<u> </u>			

	State				ı <b>y</b>	
	Yes	No	#	Yes	No	#
Worked in a paid job	20%	80%	17,019	5%	95%	39
Volunteered in the community	34%	66%	16,989	56%	44%	39
Participated in extra-curricular activities	82%	18%	17,018	87%	13%	39
Participated in religious activities	53%	47%	16,980	64%	36%	39

11th @

	II" Grade						
		State		County			
	Yes	No	#	Yes	No	#	
Worked in a paid job	71%	29%	13,522	76%	24%	49	
Volunteered in the community	53%	47%	13,503	69%	31%	49	
Participated in extra-curricular activities	79%	21%	13,512	94%	6%	49	
Participated in religious activities	50%	50%	13,504	67%	33%	49	

Question: During the current school year, have you...? # = Number of students responding to the item

### Physical Well-being

All students participating in the 2021 IYS were asked about their physical well-being on topics related to physical activity, nutrition, homelessness, any ongoing physical or mental impairments that limit their daily activities, and whether they had experienced a concussion over the past 12 months. More specifically for the physical activity items, students were asked about the typical number of hours of screen time per day that they spend for something other than school work and the number of days that they were physically active for 60 or more minutes over the past 7 days. For nutrition, students were asked about their daily fruit intake as well as their daily vegetable intake over the past 7 days, and if they had experienced hunger in the past 30 days. Students who reported they had experienced a concussion over the past 12 months were also asked about the number of times they experienced a concussion during this time frame. Students who indicated they had ever been homeless were also asked whether they had been homeless in the past 12 months.

Table G2: Screen time for something other than school work, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> Grade		11 <sup>th</sup> Grade	
	State	County	State	County	State	County
0 hours	8%	5%	4%	3%	2%	4%
More than 0 but less than 2 hours	28%	25%	21%	38%	19%	20%
At least 2 hours but less than 4 hours	30%	32%	30%	26%	29%	24%
At least 4 hours but less than 6 hours	18%	21%	23%	15%	27%	39%
At least 6 hours but less than 8 hours	9%	7%	12%	8%	14%	8%
At least 8 hours but less than 10 hours	4%	9%	6%	5%	5%	4%
At least 10 or more hours	4%	0%	4%	5%	4%	0%
# Responding	15,413	56	16,993	39	13,509	49

Question: On an average school day, about how many hours of screen time do you spend for something that is not school work? By screen time we mean time spent watching shows or videos, using a computer/tablet, playing video games, social media, apps, or using a phone for something other than calling or texting.

Table G3: Physical activity, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> Grade		11 <sup>th</sup> Grade	
	State	County	State	County	State	County
0 days	6%	13%	5%	0%	7%	2%
1 day	8%	7%	5%	5%	5%	4%
2 days	11%	9%	9%	10%	9%	16%
3 days	14%	11%	13%	15%	13%	10%
4 days	14%	9%	13%	10%	13%	10%
5 days	14%	16%	16%	21%	17%	6%
6 days	7%	2%	10%	3%	10%	16%
7 days	26%	34%	29%	36%	25%	35%
# Responding	15,305	56	16,983	39	13,511	49

Question: On how many of the past 7 days were you physically active for a total of 60 minutes (1 hour) or more per day? Add up all the time you spent in any kind of moderate or intense physical activity like running, walking fast, swimming, riding a bicycle, etc.

Table G4: Daily fruit intake, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> Grade		11 <sup>th</sup> Grade	
	State	County	State	County	State	County
I did not eat any fruit during the past 7 days	8%	4%	6%	5%	7%	12%
< 1 time each day	10%	7%	13%	23%	17%	12%
1 time per day	23%	43%	26%	36%	30%	37%
2 times per day	26%	23%	28%	23%	27%	24%
3 times per day	18%	13%	16%	10%	12%	8%
4 times per day	7%	5%	5%	0%	3%	0%
$\geq$ 5 times per day	8%	5%	6%	3%	4%	6%
# Responding	15,423	56	16,991	39	13,510	49

Question: In the past 7 days, about how many times each day did you eat fruit (do not count fruit juice)?

Table G5: Daily vegetable intake, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> Grade		11 <sup>th</sup> Grade	
	State	County	State	County	State	County
I did not eat any vegetables during the past 7 days	12%	4%	9%	10%	9%	8%
< 1 time each day	14%	18%	16%	10%	19%	8%
1 time per day	28%	34%	32%	33%	34%	41%
2 times per day	24%	23%	25%	31%	23%	27%
3 times per day	12%	13%	11%	10%	9%	6%
4 times per day	4%	4%	3%	3%	2%	2%
$\geq$ 5 times per day	6%	5%	4%	3%	3%	8%
# Responding	15,413	56	16,990	39	13,508	49

Question: In the past 7 days, about how many times each day did you eat green salad, carrots, potatoes or any other vegetables (do not count french fries, fried potatoes, or potato chips)?

Table G6: Hunger, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> Grade		11 <sup>th</sup> Grade	
	State	County	State	County	State	County
Yes	8%	14%	5%	10%	5%	4%
No	92%	86%	95%	90%	95%	96%
# Responding	15,450	56	17,020	39	13,521	49

Question: In the past 30 days, did you ever go hungry because there was not enough food in your home?

Table G7: Disabilities or impairments, by grade

	6 <sup>th</sup> G	6 <sup>th</sup> Grade		8 <sup>th</sup> Grade		Grade
	State	County	State	County	State	County
Yes	16%	4%	17%	28%	20%	18%
No	84%	96%	83%	72%	80%	82%
# Responding	15,176	56	16,903	39	13,479	49

Question: Do you have any ongoing physical, mental, or emotional disabilities or impairments that limit your daily activities?

Table G8: Concussion, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	9%	11%	7%	8%	7%	6%	
No	70%	68%	79%	72%	84%	82%	
Not sure	20%	21%	14%	21%	9%	12%	
# Responding	15,468	56	17,031	39	13,524	49	

Question: In the past 12 months, have you had a concussion from playing a sport or being physically active?

Table G9: Number of concussions among students reporting having a concussion, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
1 time	52%	*	70%	*	70%	*	
2 times	23%	*	19%	*	20%	*	
3 times	9%	*	5%	*	3%	*	
4 or more times	16%	*	7%	*	7%	*	
# Responding	1,423	*	1,112	*	961	*	

Question: How many times did you have a concussion in the past 12 months?

Table G10: Number of concussions among all participants, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> G	rade	11th Grade	
	State	County	State	County	State	County
1 time	5%	9%	5%	5%	5%	4%
2 times	2%	0%	1%	0%	1%	0%
3 times	1%	2%	<1%	3%	<1%	2%
4 or more times	1%	0%	<1%	0%	<1%	0%
No reported concussions	91%	89%	93%	92%	93%	94%
# Responding	15,468	56	17,036	39	13,525	49

Question: In the past 12 months, have you had a concussion from playing a sport or being physically active? Note. The "no reported concussions" category includes students who selected "no" or "not sure" or who "skipped" the question about having a concussion in the past 12 months.

Table G11: Ever homeless, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	3%	4%	3%	3%	3%	2%	
No	97%	96%	97%	97%	97%	98%	
# Responding	15,463	56	17,024	39	13,522	49	

Question: Have you ever been homeless?

Table G12: Homeless in the past 12 months among students reporting ever having been homeless, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	18%	*	14%	*	27%	*	
No	82%	*	86%	*	73%	*	
# Responding	414	*	445	*	453	*	

Question: Were you homeless at any time in the past 12 months?

Table G13: Homeless in the past 12 months among all participants, by grade

-										
	6 <sup>th</sup> Grade		8th G	rade	11 <sup>th</sup> Grade					
	State	County	State	County	State	County				
Yes, homeless in the past 12 months	<1%	2%	<1%	0%	1%	2%				
No, not homeless in the past 12 months (but previously homeless)	2%	2%	2%	3%	2%	0%				
No, never reported being homeless	97%	96%	97%	97%	97%	98%				
# Responding	15,512	56	17,047	39	13,530	49				

Question: Were you homeless at any time in the past 12 months? Note. The "no, never reported being homeless" category includes students who selected "no" or who "skipped" the question about ever being homeless.

# Gambling Behavior

All students participating in the 2021 IYS were asked whether they have <u>ever</u> engaged in six gambling behaviors. Students who reported having engaged in these behaviors at any point were also asked about their gambling behaviors during the <u>past 30 days</u>. The gambling behaviors included on the IYS were: betting on sporting events, betting on internet fantasy sports, betting on card or dice games, spending money on in-game or in-app purchases, betting on games of skill, and purchasing lottery tickets.

Table G14: Types of betting or wagering at any time (ever), by grade

	State					
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	21%	79%	15,307	5%	95%	56
Bet or wagered on an internet fantasy sports contest	10%	90%	15,218	4%	96%	56
Bet or wagered on card or dice games with friends or family (including poker)	24%	76%	15,211	29%	71%	56
Spent money on in-game or in-app purchases to extend play	54%	46%	15,300	47%	53%	55
Bet or wagered on games of skill such as pool, bowling, or dominoes	16%	84%	15,204	18%	82%	56
Purchased lottery scratch off tickets or lotto numbers	9%	91%	15,272	7%	93%	56

### 8th Grade

	State			County		
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	23%	77%	16,991	5%	95%	39
Bet or wagered on an internet fantasy sports contest	11%	89%	16,971	5%	95%	39
Bet or wagered on card or dice games with friends or family (including poker)	26%	74%	16,973	33%	67%	39
Spent money on in-game or in-app purchases to extend play	56%	44%	16,983	44%	56%	39
Bet or wagered on games of skill such as pool, bowling, or dominoes	16%	84%	16,964	10%	90%	39
Purchased lottery scratch off tickets or lotto numbers	9%	91%	16,974	0%	100%	39

### 11<sup>th</sup> Grade

	State			County		
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	21%	79%	13,520	29%	71%	49
Bet or wagered on an internet fantasy sports contest	13%	87%	13,515	8%	92%	49
Bet or wagered on card or dice games with friends or family (including poker)	25%	75%	13,514	33%	67%	49
Spent money on in-game or in-app purchases to extend play	51%	49%	13,519	49%	51%	49
Bet or wagered on games of skill such as pool, bowling, or dominoes	15%	85%	13,508	29%	71%	49
Purchased lottery scratch off tickets or lotto numbers	6%	94%	13,515	4%	96%	49

Notes: See appendix for question wording. # = Number of students responding to item

Table G15: Types of betting or wagering in the past 30 days (among students who have ever participated in that activity), by grade 6th Grade

	State					
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	54%	46%	3,146	*	*	*
Bet or wagered on an internet fantasy sports contest	56%	44%	1,500	*	*	*
Bet or wagered on card or dice games with friends or family (including poker)	44%	56%	3,654	38%	63%	16
Spent money on in-game or in-app purchases to extend play	54%	46%	8,224	52%	48%	25
Bet or wagered on games of skill such as pool, bowling, or dominoes	50%	50%	2,376	*	*	*
Purchased lottery scratch off tickets or lotto numbers	41%	59%	1,324	*	*	*

#### 8<sup>th</sup> Grade

	State					
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	51%	49%	3,892	*	*	*
Bet or wagered on an internet fantasy sports contest	58%	42%	1,893	*	*	*
Bet or wagered on card or dice games with friends or family (including poker)	39%	61%	4,434	54%	46%	13
Spent money on in-game or in-app purchases to extend play	54%	46%	9,546	53%	47%	17
Bet or wagered on games of skill such as pool, bowling, or dominoes	45%	55%	2,627	*	*	*
Purchased lottery scratch off tickets or lotto numbers	37%	63%	1,527	-	-	0

#### 11<sup>th</sup> Grade

	State			County		
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	53%	47%	2,781	43%	57%	14
Bet or wagered on an internet fantasy sports contest	67%	33%	1,713	*	*	*
Bet or wagered on card or dice games with friends or family (including poker)	41%	59%	3,377	31%	69%	16
Spent money on in-game or in-app purchases to extend play	57%	43%	6,831	63%	38%	24
Bet or wagered on games of skill such as pool, bowling, or dominoes	47%	53%	2,001	36%	64%	14
Purchased lottery scratch off tickets or lotto numbers	42%	58%	875	*	*	*

Notes: See appendix for question wording. # = Number of students responding to item

#### Mental Health and Suicide

All students participating in the 2021 IYS were asked about their general mental health and presence of suicidal ideation in the past twelve months. Students who reported having thought about killing themselves were asked two additional items. Students who reported having attempted to kill themselves during the past twelve months were asked one additional item

Table G16: General mental health status measured by feeling sad or hopeless, by grade

	6 <sup>th</sup> G	rade	8th G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	27%	20%	29%	28%	36%	33%	
No	73%	80%	71%	72%	64%	67%	
# Responding	15,396	56	16,957	39	13,502	49	

Question: In the past 12 months, did you ever feel so sad or hopeless almost every day for 2 weeks or more in a row that you stopped doing some usual activities?

Table G17: Suicidal ideation, by grade

	6 <sup>th</sup> C	Frade	8th G	Frade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	17%	11%	21%	8%	24%	18%	
No	83%	89%	79%	92%	76%	82%	
# Responding	15,115	55	16,790	39	13,462	49	

Question: In the past 12 months, have you thought about killing yourself?

Table G18: Suicide plans among students reporting suicidal ideation, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> (	Frade
	State	County	State	County	State	County
Yes	47%	*	54%	*	49%	*
No	53%	*	46%	*	51%	*
# Responding	2,605	*	3,460	*	3,244	*

Question: In the past 12 months, have you made a plan about how you would kill yourself?

Table G19: Suicide attempts among students reporting suicidal ideation, by grade

	6 <sup>th</sup> G	rade	8th G	rade	20% * 80% *			
	State	County	State	County	State	County		
Yes	24%	*	26%	*	20%	*		
No	76%	*	74%	*	80%	*		
# Responding	2,594	*	3,466	*	3,244	*		

Question: In the past 12 months, have you tried to kill yourself?

Table G20: Required medical treatment due to suicide attempt among students who attempted suicide in the past 12 months, by grade

_	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade			
	State	County	State	County	State	County		
Yes	22%	-	23%	*	25%	*		
No	78%	-	77%	*	75%	*		
# Responding	633	0	912	*	656	*		

Question: If you attempted to kill yourself in the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse?

Table G21: Suicide plans among all participants, by grade

	6 <sup>th</sup> G	rade	8th G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	8%	4%	11%	8%	12%	10%	
No	9%	7%	9%	0%	12%	8%	
No suicidal ideation reported	83%	89%	80%	92%	76%	82%	
# Responding	15,488	56	17,011	39	13,525	49	

Question: In the past 12 months, have you made a plan about how you would kill yourself?

Table G22: Suicide attempts among all participants, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> (	Grade	
	State	County	State	County	State	County	
Yes	4%	0%	5%	5%	5%	2%	
No	13%	11%	15%	3%	19%	16%	
No suicidal ideation reported	83%	89%	80%	92%	76%	82%	
# Responding	15,477	56	17,017	39	13,525	49	

Question: In the past 12 months, have you tried to kill yourself?

Table G23: Required medical treatment due to suicide attempts among all participants, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	1%	0%	1%	3%	1%	0%	
No	3%	0%	4%	3%	4%	2%	
No suicidal ideation reported	96%	100%	96%	95%	95%	98%	
# Responding	15,511	56	17,046	39	13,530	49	

Question wording: If you attempted to kill yourself in the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse?

### Students' Beliefs and Values

All students participating in the 2021 IYS were asked to indicate how much they agree or disagree with eight different statements about their beliefs and values. Five of the eight statements were related to students' beliefs and attitudes towards others, two additional statements were on beliefs about themselves, and one statement was about whether violence is an acceptable way to solve problems. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, and strongly agree. Students were encouraged to respond honestly about their beliefs and attitudes, and not according to what they thought was an acceptable answer to others.

Table G24: Students' beliefs and values, by grade

	State						County					
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
It is important to help others	1%	1%	5%	36%	57%	15,476	2%	0%	9%	38%	52%	56
I care about other peoples' feelings	2%	2%	12%	44%	41%	15,461	2%	4%	34%	45%	16%	56
I feel sorry for people who have things stolen or damaged	2%	3%	13%	39%	43%	15,461	5%	2%	41%	29%	23%	56
I am accepting of those different than myself	2%	2%	11%	35%	51%	15,339	2%	2%	11%	41%	45%	56
It is wrong to discriminate against someone because of their race, appearance, culture, religion, etc.	3%	1%	4%	15%	77%	15,359	4%	2%	4%	24%	67%	55
I can say "no" when someone wants me to do things I know are wrong or dangerous	3%	3%	8%	25%	61%	15,435	4%	2%	5%	35%	55%	55
I feel I have much to be proud of	5%	7%	19%	34%	35%	15,373	9%	0%	27%	36%	29%	56
Violence is an acceptable way to solve problems	49%	21%	19%	6%	5%	15,366	45%	29%	23%	0%	4%	56

8th Grade State **County** SD N SA # SD # D D A N A SA It is important to help others 43% 48% 17,027 33% 39 2% 1% 7% 3% 0% 8% 56% I care about other peoples' feelings 2% 3% 14% 46% 35% 17,023 0% 26% 46% 26% 39 3% I feel sorry for people who have things stolen or damaged 17% 46% 17,022 59% 39 2% 3% 31% 3% 5% 21% 13% I am accepting of those different than myself 16,987 10% 2% 2% 15% 41% 40% 0% 3% 54% 33% 39 It is wrong to discriminate against someone because of their 6% 22% 68% 17,003 10% 33% 3% 1% 0% 3% 54% 39 race, appearance, culture, religion, etc.

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; SA = Strongly approv

11%

24%

27%

33%

34%

7%

50%

26%

4%

17,014

16,994

16,992

0%

3%

59%

3%

5%

28%

3%

23%

8%

31%

36%

5%

64%

33%

0%

3%

11%

28%

2%

6%

33%

are wrong or dangerous

I feel I have much to be proud of

I can say "no" when someone wants me to do things I know

Violence is an acceptable way to solve problems

39

39

39

Table G24: Students' beliefs and values, by grade

11th Grade

			S	tate					C	ounty			
	SD	D	N	A	SA	#	SD	D	N	A	SA	#	
It is important to help others	3%	1%	6%	40%	50%	13,519	6%	2%	8%	37%	47%	49	
I care about other peoples' feelings	4%	3%	13%	42%	38%	13,513	8%	2%	22%	41%	27%	49	
I feel sorry for people who have things stolen or damaged	3%	3%	16%	47%	30%	13,516	6%	6%	22%	45%	20%	49	
I am accepting of those different than myself	3%	2%	12%	42%	41%	13,510	6%	2%	12%	47%	33%	49	
It is wrong to discriminate against someone because of their race, appearance, culture, religion, etc.	4%	1%	6%	23%	66%	13,512	8%	0%	8%	33%	51%	49	
I can say "no" when someone wants me to do things I know are wrong or dangerous	3%	4%	13%	37%	43%	13,509	6%	0%	14%	39%	41%	49	
I feel I have much to be proud of	6%	11%	26%	33%	24%	13,513	4%	12%	20%	47%	16%	49	
Violence is an acceptable way to solve problems	30%	28%	27%	10%	6%	13,512	24%	29%	37%	8%	2%	49	

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item

# **Risk Perceptions**

All students participating in the 2021 IYS were asked to think about the possible risks to physical or mental health and to indicate the level of risk associated with engaging in eleven different activities related to drinking alcohol, smoking cigarettes or using e-cigarettes, gambling, or using seven different types of drugs (such as, marijuana, methamphetamines, or cocaine) on a regular basis. The possible responses for level of risk included: little or no risk, slight risk, moderate risk, or high risk

Table G25: Students' risk perceptions, by grade

#### 6<sup>th</sup> Grade

			State	9				Count	ty	
	LR	SR	MR	HR	#	LR	SR	MR	HR	#
Drinking 4(females)/5(males) or more drinks of alcohol within a couple of hours	26%	7%	21%	46%	15,183	7%	4%	14%	75%	56
Smoking cigarettes regularly	26%	4%	17%	53%	15,139	9%	0%	11%	80%	56
Using marijuana regularly	27%	4%	12%	56%	14,626	9%	2%	5%	84%	56
Gambling regularly	28%	14%	27%	31%	14,937	7%	13%	16%	64%	56
Using methamphetamines (crank) regularly	28%	3%	13%	56%	14,071	9%	2%	4%	86%	56
Using cocaine regularly	27%	2%	8%	64%	14,762	9%	0%	7%	84%	56
Using amphetamines other than methamphetamines regularly	28%	5%	19%	49%	13,995	9%	2%	14%	75%	56
Using any other illegal drug regularly	26%	2%	7%	65%	14,938	9%	0%	2%	89%	56
Regularly using over-the-counter medications differently than directed	27%	7%	22%	44%	14,720	9%	4%	16%	71%	56
Regularly using prescription medication for non-medical reasons	27%	6%	20%	47%	14,798	9%	0%	16%	75%	56
Regularly using e-cigarettes	26%	5%	16%	53%	14,889	7%	5%	7%	80%	56

#### 8th Grade

			State	e			County			
	LR	SR	MR	HR	#	LR	SR	MR	HR	#
Drinking 4(females)/5(males) or more drinks of alcohol within a couple of hours	17%	9%	25%	49%	16,924	5%	10%	33%	51%	39
Smoking cigarettes regularly	17%	4%	18%	61%	16,903	5%	3%	28%	64%	39
Using marijuana regularly	20%	7%	14%	59%	16,852	10%	5%	21%	64%	39
Gambling regularly	19%	15%	31%	35%	16,860	5%	10%	33%	51%	39
Using methamphetamines (crank) regularly	18%	3%	12%	67%	16,581	5%	0%	3%	92%	39
Using cocaine regularly	17%	1%	7%	75%	16,838	5%	0%	3%	92%	39
Using amphetamines other than methamphetamines regularly	18%	4%	19%	59%	16,591	5%	0%	18%	77%	39
Using any other illegal drug regularly	17%	2%	10%	71%	16,833	5%	0%	8%	87%	39
Regularly using over-the-counter medications differently than directed	18%	8%	27%	47%	16,815	5%	8%	28%	59%	39
Regularly using prescription medication for non-medical reasons	19%	7%	23%	52%	16,828	5%	0%	28%	67%	39
Regularly using e-cigarettes	17%	7%	22%	54%	16,844	5%	5%	28%	62%	39

Note: LR = Little or no risk, SR = Slight risk, MR = Moderate risk, HR = High risk; # = Number of students responding to the item. See full question wording in the appendix.

### 2021 Iowa Youth Survey, County Report

Table G25: Students' risk perceptions, by grade

11th Grade

			State	9				Count	ty	
	LR	SR	MR	HR	#	LR	SR	MR	HR	#
Drinking 4(females)/5(males) or more drinks of alcohol within a couple of hours	13%	14%	29%	43%	13,474	20%	18%	22%	39%	49
Smoking cigarettes regularly	11%	5%	18%	66%	13,464	14%	6%	20%	59%	49
Using marijuana regularly	21%	16%	20%	42%	13,459	29%	12%	22%	37%	49
Gambling regularly	14%	16%	30%	41%	13,454	20%	27%	31%	22%	49
Using methamphetamines (crank) regularly	11%	2%	7%	80%	13,424	12%	0%	8%	80%	49
Using cocaine regularly	11%	1%	5%	82%	13,453	12%	0%	16%	71%	49
Using amphetamines other than methamphetamines regularly	11%	3%	13%	73%	13,425	12%	6%	16%	65%	49
Using any other illegal drug regularly	11%	3%	13%	73%	13,448	12%	0%	24%	63%	49
Regularly using over-the-counter medications differently than directed	12%	8%	27%	53%	13,448	10%	18%	29%	43%	49
Regularly using prescription medication for non-medical reasons	12%	6%	22%	59%	13,445	16%	6%	33%	45%	49
Regularly using e-cigarettes	13%	12%	27%	48%	13,451	18%	18%	27%	37%	49

Note: LR = Little or no risk, SR = Slight risk, MR = Moderate risk, HR = High risk; # = Number of students responding to the item. See full question wording in the appendix.

# Perceptions of Peer Beliefs

All students participating in the 2021 IYS were asked about their perceptions of other students' beliefs about/acceptance of engaging in eight different behaviors. Students were asked, "About how many students in your grade would feel it is okay for you to do each of the following?" The response options were a five-point scale that ranged from "Almost none would think it is okay" to "Almost all would think it is okay."

The set of peer questions were immediately preceded by: "The questions in this section of the survey refer to the students in your school. When you read and answer these questions keep in mind the attitudes and beliefs of other students."

Table G26: Perception of peer acceptance, by grade

6th Grade

	State						County						
	~0	Few	Some	Most	~All	#	~0	Few	Some	Most	~All	#	
Drink beer, wine, alcoholic drinks, or hard liquor	60%	23%	13%	3%	1%	15,176	79%	13%	9%	0%	0%	56	
Smoke cigarettes	64%	23%	10%	2%	1%	15,136	86%	7%	7%	0%	0%	56	
Use an e-cigarette, JUUL, vape-pen, e-hookah, mod- box, or other electronic cigarette	59%	24%	12%	3%	2%	15,086	79%	18%	4%	0%	0%	56	
Use marijuana	77%	14%	6%	1%	1%	14,795	96%	2%	2%	0%	0%	56	
Use any illegal drug other than alcohol, cigarettes, or marijuana	78%	14%	6%	1%	2%	15,083	98%	2%	0%	0%	0%	56	
Go to a party where kids under 21 were drinking alcohol	59%	25%	11%	3%	2%	15,105	70%	21%	9%	0%	0%	56	
Go to a party where kids were using drugs	73%	17%	7%	2%	2%	15,088	95%	5%	0%	0%	0%	56	
Use prescription drugs for non-medical reasons	70%	19%	8%	2%	2%	15,040	88%	9%	4%	0%	0%	56	

	State						County						
	~0	Few	Some	Most	~All	#	~0	Few	Some	Most	~All	#	
Drink beer, wine, alcoholic drinks, or hard liquor	32%	32%	28%	7%	2%	16,858	51%	38%	10%	0%	0%	39	
Smoke cigarettes	42%	33%	19%	4%	1%	16,830	72%	23%	5%	0%	0%	39	
Use an e-cigarette, JUUL, vape-pen, e-hookah, mod- box, or other electronic cigarette	29%	32%	26%	11%	3%	16,822	41%	41%	18%	0%	0%	39	
Use marijuana	51%	27%	16%	5%	2%	16,789	77%	21%	3%	0%	0%	39	
Use any illegal drug other than alcohol, cigarettes, or marijuana	58%	25%	12%	3%	1%	16,815	92%	8%	0%	0%	0%	39	
Go to a party where kids under 21 were drinking alcohol	33%	33%	22%	9%	3%	16,818	38%	51%	8%	3%	0%	39	
Go to a party where kids were using drugs	47%	29%	16%	5%	2%	16,819	77%	18%	5%	0%	0%	39	
Use prescription drugs for non-medical reasons	52%	28%	14%	4%	2%	16,816	82%	18%	0%	0%	0%	39	

Note: ~0 = Almost none would think it is ok, Few = A few would think it is ok, Some = Some would and some wouldn't think it is ok, Most = Most would think it is ok, ~All = Almost all would think it is ok; # = Number of students responding to item

Table G26: Perception of peer acceptance, by grade

11th Grade

	State							County						
	~0	Few	Some	Most	~All	#	~0	Few	Some	Most	~All	#		
Drink beer, wine, alcoholic drinks, or hard liquor	11%	14%	38%	27%	10%	13,417	10%	33%	31%	20%	6%	49		
Smoke cigarettes	26%	35%	29%	7%	3%	13,406	24%	41%	22%	8%	4%	49		
Use an e-cigarette, JUUL, vape-pen, e-hookah, mod- box, or other electronic cigarette	11%	16%	33%	27%	12%	13,409	12%	33%	29%	18%	8%	49		
Use marijuana	18%	22%	32%	19%	8%	13,403	35%	37%	22%	0%	6%	49		
Use any illegal drug other than alcohol, cigarettes, or marijuana	37%	32%	22%	6%	3%	13,400	51%	37%	8%	2%	2%	49		
Go to a party where kids under 21 were drinking alcohol	13%	16%	31%	27%	14%	13,403	16%	37%	12%	24%	10%	49		
Go to a party where kids were using drugs	22%	25%	30%	16%	7%	13,397	37%	35%	16%	8%	4%	49		
Use prescription drugs for non-medical reasons	37%	31%	23%	6%	3%	13,400	47%	37%	8%	2%	6%	49		

Note: ~0 = Almost none would think it is ok, Few = A few would think it is ok, Some = Some would and some wouldn't think it is ok, Most = Most would think it is ok, ~All = Almost all would think it is ok; # = Number of students responding to item

### Student Attitudes Toward School

All students participating in the 2021 IYS were asked to indicate how much they agree or disagree with eleven different statements about their school. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, agree, and strongly agree. Four of eleven statements were related to students' personal attitudes toward school, two statements were about the school communicating with the student's parent/guardian, another four statements were on school resources, and one statement was about the student's peers being welcoming toward new students

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Table G27: Attitudes toward school, by grade

6th		ما
1)	TTIAU	œ

	V 01WW											
				State					Cou	ınty		
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Feel safe at school	3%	5%	19%	42%	32%	15,277	2%	0%	29%	39%	30%	56
Care about school	3%	3%	16%	40%	37%	15,262	5%	7%	32%	32%	23%	56
Put forth best effort	1%	2%	8%	33%	56%	15,264	4%	2%	11%	32%	52%	56
Do not plan to finish high school	65%	19%	9%	3%	4%	15,208	75%	11%	4%	2%	9%	56
School informs parent/guardian when I do a good job	2%	4%	15%	42%	37%	15,219	4%	2%	9%	41%	45%	56
School informs parent/guardian of misbehavior	1%	2%	10%	43%	45%	15,219	4%	0%	11%	45%	41%	56
Adults available at school to go to for help	4%	4%	10%	30%	52%	15,224	4%	4%	14%	38%	41%	56
Peers are welcoming to new students	3%	5%	24%	38%	30%	15,225	5%	7%	27%	34%	27%	56
School has up-to-date technology	2%	3%	14%	40%	42%	15,145	5%	4%	2%	45%	45%	56
School has available space for extra-curricular activities	2%	3%	16%	41%	38%	15,033	5%	2%	16%	32%	45%	56
School building is well maintained	2%	3%	15%	39%	41%	15,105	13%	0%	9%	46%	32%	56

	v v=											
				State					Cou	inty		
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Feel safe at school	4%	6%	24%	45%	21%	16,885	0%	3%	21%	36%	41%	39
Care about school	5%	7%	25%	42%	21%	16,884	0%	3%	15%	49%	33%	39
Put forth best effort	2%	3%	14%	42%	40%	16,887	0%	3%	10%	36%	51%	39
Do not plan to finish high school	71%	18%	7%	2%	3%	16,877	77%	15%	5%	3%	0%	39
School informs parent/guardian when I do a good job	6%	10%	24%	40%	20%	16,875	3%	3%	10%	46%	38%	39
School informs parent/guardian of misbehavior	1%	2%	13%	49%	35%	16,863	0%	3%	3%	46%	49%	39
Adults available at school to go to for help	7%	7%	15%	37%	35%	16,868	0%	5%	10%	28%	56%	39
Peers are welcoming to new students	6%	10%	32%	36%	17%	16,866	0%	0%	15%	51%	33%	39
School has up-to-date technology	3%	5%	16%	46%	30%	16,858	0%	0%	10%	23%	67%	39
School has available space for extra-curricular activities	2%	3%	15%	47%	33%	16,845	0%	0%	8%	33%	59%	39
School building is well maintained	3%	6%	21%	43%	27%	16,860	0%	0%	3%	28%	69%	39

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; SA = Strongly approv

Table G27: Attitudes toward school, by grade

11th Grade

			9	State					Cou	inty		
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Feel safe at school	4%	6%	23%	47%	19%	13,390	2%	2%	14%	49%	33%	49
Care about school	6%	9%	26%	42%	17%	13,395	6%	12%	12%	41%	29%	49
Put forth best effort	3%	4%	15%	43%	35%	13,394	0%	2%	16%	43%	39%	49
Do not plan to finish high school	78%	14%	5%	2%	2%	13,387	78%	16%	0%	6%	0%	49
School informs parent/guardian when I do a good job	12%	17%	27%	32%	12%	13,384	8%	18%	27%	35%	12%	49
School informs parent/guardian of misbehavior	2%	3%	17%	50%	28%	13,386	2%	0%	20%	53%	24%	49
Adults available at school to go to for help	6%	7%	15%	42%	31%	13,385	4%	6%	4%	49%	37%	49
Peers are welcoming to new students	6%	10%	33%	37%	13%	13,385	4%	8%	14%	59%	14%	49
School has up-to-date technology	5%	7%	17%	46%	25%	13,383	2%	2%	18%	41%	37%	49
School has available space for extra-curricular activities	3%	4%	15%	48%	30%	13,376	0%	2%	16%	49%	33%	49
School building is well maintained	5%	7%	21%	44%	23%	13,376	2%	4%	12%	45%	37%	49

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; B = Neither approve of students responding to item

### Illegal or Violent Behavior

Students participating in the 2021 IYS were asked about their direct experience with 11 different illegal and/or violent behaviors. Specifically, students were asked, "In the past 12 months, have you done any of the following on school property or at a school event?" The statements included: Carried a gun, knife, club, or other weapon that is not used for a school activity like archery, kendo, skeet shooting, etc.; Used alcohol or other illegal drugs; Used cigarettes, smokeless tobacco (chewing tobacco, snuff, plug, dipping tobacco, snus), or e-cigarettes (vape-pens, hookah-pens, e-hookahs, e-cigars, e-pipes, personal vaporizers or mods); Had your belongings (clothing, books, bike, car) stolen or deliberately damaged; Been disciplined for fighting, theft, or damaging property; Been threatened or injured by someone with a weapon (like a gun, knife or club); Damaged property on purpose (like breaking windows, scratching a car, etc.); Hit, kicked, or fought someone because they made you angry; Used a weapon, force, or threats to get money or things from someone; Verbally threatened to physically harm someone; Stolen something. The list also included a statement designed to identify and prevent students from selecting the same response for each item, "Helped a friend or classmate with a problem they were having;" this item is not displayed in the tables.

Table G28: Illegal or violent activities on school property or at a school event in the past 12 months, by grade

6 <sup>th</sup>	Grade
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		State			7	
	Yes	No	#	Yes	No	#
Carried a gun, knife, club, or other weapon that is not used for a school activity	3%	97%	15,203	0%	100%	56
Used alcohol or other illegal drugs	1%	99%	15,183	0%	100%	56
Used cigarettes, smokeless tobacco or e-cigarettes	2%	98%	15,178	0%	100%	56
Had your belongings (clothing, books, bike, car) stolen or deliberately damaged	16%	84%	15,163	21%	79%	56
Been disciplined for fighting, theft, or damaging property	8%	92%	15,089	11%	89%	56
Been threatened or injured by someone with a weapon (like a gun, knife or club)	6%	94%	15,156	2%	98%	56
Damaged property on purpose (like breaking windows, scratching a car, etc.)	3%	97%	15,154	0%	100%	56
Hit, kicked, or fought someone because they made you angry	23%	77%	15,095	27%	73%	56
Used a weapon, force, or threats to get money or things from someone	1%	99%	15,141	0%	100%	56
Verbally threatened to physically harm someone	6%	94%	15,088	4%	96%	56
Stolen something	6%	94%	15,111	9%	91%	56

		State			County	7
	Yes	No	#	Yes	No	#
Carried a gun, knife, club, or other weapon that is not used for a school activity	3%	97%	16,864	3%	97%	39
Used alcohol or other illegal drugs	3%	97%	16,850	0%	100%	39
Used cigarettes, smokeless tobacco or e-cigarettes	4%	96%	16,851	3%	97%	39
Had your belongings (clothing, books, bike, car) stolen or deliberately damaged	18%	82%	16,854	10%	90%	39
Been disciplined for fighting, theft, or damaging property	8%	92%	16,850	3%	97%	39
Been threatened or injured by someone with a weapon (like a gun, knife or club)	7%	93%	16,854	0%	100%	39
Damaged property on purpose (like breaking windows, scratching a car, etc.)	4%	96%	16,816	5%	95%	39
Hit, kicked, or fought someone because they made you angry	19%	81%	16,802	13%	87%	39
Used a weapon, force, or threats to get money or things from someone	1%	99%	16,814	0%	100%	39
Verbally threatened to physically harm someone	10%	90%	16,797	13%	87%	39
Stolen something	7%	93%	16,804	5%	95%	39

Question: In the past 12 months, have you done any of the following on school property or at a school event? Note: See appendix for full question wording. # = Number of students responding to the item

Table G28: Illegal or violent activities on school property or at a school event in the past 12 months, by grade

	11 Glaut						
	State				7		
	Yes	No	#	Yes	No	#	
Carried a gun, knife, club, or other weapon that is not used for a school activity	5%	95%	13,362	8%	92%	49	
Used alcohol or other illegal drugs	8%	92%	13,352	10%	90%	49	
Used cigarettes, smokeless tobacco or e-cigarettes	9%	91%	13,345	8%	92%	49	
Had your belongings (clothing, books, bike, car) stolen or deliberately damaged	12%	88%	13,352	10%	90%	49	
Been disciplined for fighting, theft, or damaging property	4%	96%	13,351	4%	96%	49	
Been threatened or injured by someone with a weapon (like a gun, knife or club)	5%	95%	13,353	4%	96%	49	
Damaged property on purpose (like breaking windows, scratching a car, etc.)	3%	97%	13,329	2%	98%	49	
Hit, kicked, or fought someone because they made you angry	9%	91%	13,328	8%	92%	49	
Used a weapon, force, or threats to get money or things from someone	1%	99%	13,329	0%	100%	49	
Verbally threatened to physically harm someone	11%	89%	13,325	16%	84%	49	
Stolen something	7%	93%	13,321	6%	94%	49	

Question: In the past 12 months, have you done any of the following on school property or at a school event? Note: See appendix for full question wording. # = Number of students responding to the item

Table G29: Relationship with person the student hit, kicked, or fought, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> (	Grade
	State	County	State	County	State	County
Sibling(s) only	44%	40%	30%	*	25%	*
Sibling(s) and another person or persons (e.g. friends, classmates, peers)	27%	27%	32%	*	28%	*
Another person or persons (e.g. friends, classmates, peers)	29%	33%	38%	*	47%	*
# Responding	3,342	15	3,116	*	1,201	*

Question: What is your relationship with the person or persons you hit, kicked, or fought in the past 12 months?

# **Bullying Behaviors**

All students participating in the 2021 IYS were asked how often they experienced seven different types of bullying behaviors in the past 30 days. The response options were a five-point scale that ranged from "has not occurred" to "more than 10 times." For each type of bullying behavior that the student reported experiencing, they were subsequently asked, "What, if anything, do you think may have made you a target of the following behavior?" and were asked to check all examples that applied to them. The listed response options included: my race country of origin, or ethnicity, my culture, my religion, my sexual orientation, my gender, another reason, and don't know/not sure. Students were also asked how often they had done the same seven bully behaviors to someone at school in the past 30 days using the same five response options from "has not occurred" to "more than 10 times". Students were also asked how often school staff attempted to stop bullying and if they stayed home from school in the past 30 days because they felt unsafe going or being at school.

The set of bullying questions were immediately preceded by: "The following questions are about bullying. Bullying is unwanted, aggressive behavior among school-aged children that involves a real or perceived power imbalance (such as the use of physical strength, access to embarrassing information, or popularity to control or harm others). Bullying can occur in person or through technology."

Table G30: Number of experiences being bullied in last month, by grade

	State								Co	unty				
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#		
Called names, made fun of, or teased	43%	22%	18%	7%	11%	15,000	61%	18%	9%	5%	7%	56		
Left out, excluded, or ignored	51%	21%	15%	6%	7%	14,957	71%	13%	11%	4%	2%	56		
Hit, kicked, pushed, or shoved	68%	15%	9%	3%	4%	14,955	82%	14%	2%	0%	2%	56		
Other students told lies, spread rumors about me and tried to make others dislike me	59%	17%	11%	6%	7%	14,937	66%	20%	9%	0%	5%	56		
Other students made hurtful sexual jokes, comments, or gestures	71%	11%	8%	4%	7%	14,895	71%	16%	7%	4%	2%	56		
Received a threatening or hurtful message from another student	87%	6%	3%	1%	2%	14,933	93%	7%	0%	0%	0%	56		
Something hurtful has been shared about me on social media	88%	6%	3%	1%	2%	14,920	95%	4%	0%	2%	0%	56		

8 <sup>th</sup>	Grade	

	State						County					
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#
Called names, made fun of, or teased	42%	21%	18%	8%	11%	16,686	54%	23%	10%	8%	5%	39
Left out, excluded, or ignored	52%	20%	15%	6%	6%	16,662	62%	28%	8%	3%	0%	39
Hit, kicked, pushed, or shoved	74%	13%	7%	3%	3%	16,664	85%	10%	5%	0%	0%	39
Other students told lies, spread rumors about me and tried to make others dislike me	58%	17%	12%	6%	7%	16,662	72%	13%	8%	5%	3%	39
Other students made hurtful sexual jokes, comments, or gestures	70%	11%	8%	4%	6%	16,658	85%	8%	0%	8%	0%	39
Received a threatening or hurtful message from another student	86%	6%	4%	1%	2%	16,660	92%	5%	0%	3%	0%	39
Something hurtful has been shared about me on social media	86%	7%	4%	1%	2%	16,662	92%	5%	0%	3%	0%	39

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred >10 times in the past 30 days

<sup># =</sup> number responding to that item

Table G30: Number of experiences being bullied in last month, by grade

						11 01440						
	State								Co	ounty		
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#
Called names, made fun of, or teased	56%	18%	15%	6%	6%	13,249	57%	18%	12%	6%	6%	49
Left out, excluded, or ignored	62%	16%	13%	4%	4%	13,240	61%	18%	8%	4%	8%	49
Hit, kicked, pushed, or shoved	88%	6%	3%	1%	1%	13,242	98%	2%	0%	0%	0%	49
Other students told lies, spread rumors about me and tried to make others dislike me	65%	15%	11%	4%	5%	13,239	67%	10%	10%	4%	8%	49
Other students made hurtful sexual jokes, comments, or gestures	76%	10%	8%	3%	4%	13,236	65%	16%	2%	4%	12%	49
Received a threatening or hurtful message from another student	89%	5%	3%	1%	2%	13,238	88%	4%	6%	0%	2%	49
Something hurtful has been shared about me on social media	87%	6%	4%	1%	2%	13,237	90%	6%	2%	0%	2%	49

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred > 10 times in the past 30 days# = number responding to that item

Table G31: Perceived reasons for those reporting experiences, by grade

Table G31: Perceived reasons for thos	se repo	rting e	xperie	nces, b	y graac	e											
	6 <sup>th</sup> Grade																
				S	State							C	ounty				
	R/E	C	RL	SO	G	OT	DK	#	R/E	C	RL	SO	G	OT	DK	#	
Called names, made fun of, or teased	6%	4%	4%	9%	8%	38%	53%	7,906	9%	5%	0%	0%	5%	59%	41%	22	
Left out, excluded, or ignored	3%	2%	2%	4%	5%	38%	59%	6,752	0%	0%	0%	0%	0%	50%	50%	16	
Hit, kicked, pushed, or shoved	4%	3%	2%	5%	6%	40%	55%	4,363	*	*	*	*	*	*	*	*	
Other students told lies, spread rumors about me and tried to make others dislike me	4%	3%	3%	8%	5%	42%	51%	5,711	6%	0%	0%	0%	0%	50%	50%	18	
Other students made hurtful sexual jokes, comments, or gestures	4%	3%	2%	14%	16%	30%	51%	4,010	13%	7%	0%	7%	20%	20%	53%	15	
Received a threatening or hurtful message from another student	7%	4%	4%	8%	7%	38%	51%	1,727	*	*	*	*	*	*	*	*	
Something hurtful has been shared about me on social media	6%	5%	4%	11%	10%	40%	49%	1,654	*	*	*	*	*	*	*	*	
								8 <sup>th</sup> G	rade								
				S	State				County								
	R/E	C	RL	SO	G	OT	DK	#	R/E	C	RL	SO	G	OT	DK	#	
Called names, made fun of, or teased	10%	4%	5%	13%	10%	45%	46%	8,936	18%	0%	6%	12%	12%	53%	41%	17	
Left out, excluded, or ignored	4%	2%	2%	6%	5%	40%	60%	7,422	20%	0%	7%	7%	7%	47%	47%	15	
Hit, kicked, pushed, or shoved	4%	2%	2%	7%	6%	43%	54%	3,971	*	*	*	*	*	*	*	*	
Other students told lies spread rumors																	

	R/E	C	RL	SO	G	OT	DK	#	R/E	C	RL	SO	G	OT	DK	#
Called names, made fun of, or teased	10%	4%	5%	13%	10%	45%	46%	8,936	18%	0%	6%	12%	12%	53%	41%	17
Left out, excluded, or ignored	4%	2%	2%	6%	5%	40%	60%	7,422	20%	0%	7%	7%	7%	47%	47%	15
Hit, kicked, pushed, or shoved	4%	2%	2%	7%	6%	43%	54%	3,971	*	*	*	*	*	*	*	*
Other students told lies, spread rumors about me and tried to make others dislike me	3%	2%	2%	9%	6%	49%	48%	6,621	*	*	*	*	*	*	*	*
Other students made hurtful sexual jokes, comments, or gestures	4%	2%	2%	16%	21%	36%	46%	4,576	*	*	*	*	*	*	*	*
Received a threatening or hurtful message from another student	6%	3%	4%	11%	9%	44%	48%	2,084	*	*	*	*	*	*	*	*
Something hurtful has been shared about me on social media	5%	3%	4%	10%	9%	49%	45%	2,223	*	*	*	*	*	*	*	*

Note: R/E = Race, country of origin or ethnicity, C = Culture, RL = Religion, SO = Sexual orientation, G = Gender, OT = Other reason, DK = Don't know/not sure, # = number responding to that item

Table G31: Perceived reasons for those reporting experiences, by grade

11<sup>th</sup> Grade

		11								11 Grade							
	State									Co	unty						
	R/E	C	RL	SO	G	OT	DK	#	R/E	C	RL	SO	G	OT	DK	#	
Called names, made fun of, or teased	11%	5%	6%	13%	11%	45%	43%	5,326	5%	15%	5%	10%	0%	60%	45%	20	
Left out, excluded, or ignored	4%	3%	3%	6%	5%	42%	58%	4,628	5%	5%	0%	0%	0%	63%	53%	19	
Hit, kicked, pushed, or shoved	6%	4%	4%	9%	7%	40%	52%	1,386	-	-	-	-	-	-	-	0	
Other students told lies, spread rumors about me and tried to make others dislike me	4%	3%	3%	9%	6%	51%	45%	4,317	0%	6%	0%	6%	0%	50%	50%	16	
Other students made hurtful sexual jokes, comments, or gestures	5%	3%	4%	17%	23%	38%	39%	2,951	0%	6%	0%	19%	0%	44%	56%	16	
Received a threatening or hurtful message from another student	8%	5%	4%	12%	9%	47%	44%	1,353	*	*	*	*	*	*	*	*	
Something hurtful has been shared about me on social media	6%	4%	4%	11%	9%	49%	42%	1,561	*	*	*	*	*	*	*	*	

Note: R/E = Race, country of origin or ethnicity, C = Culture, RL = Religion, SO = Sexual orientation, G = Gender, OT = Other reason, DK = Don't know/not sure, # = number responding to that item

Table G32: Frequency of self-reported bullying behavior in last month, by grade

						0 01.000								
	State							County						
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#		
I called someone names or made fun of them or teased them in a hurtful way	78%	15%	5%	1%	1%	14,760	73%	25%	2%	0%	0%	56		
I left out, excluded, or ignored	84%	12%	3%	1%	1%	14,739	86%	9%	5%	0%	0%	56		
I hit, kicked, pushed, or shoved	80%	12%	5%	1%	2%	14,735	80%	11%	9%	0%	0%	56		
I told lies, spread false rumors about another student	94%	4%	1%	<1%	1%	14,721	95%	5%	0%	0%	0%	56		
I made hurtful sexual jokes, comments, or gestures	93%	4%	2%	1%	1%	14,721	95%	5%	0%	0%	0%	56		
I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)	97%	2%	1%	<1%	<1%	14,737	96%	4%	0%	0%	0%	56		
I shared potentially damaging info about someone else on social media	97%	1%	<1%	<1%	1%	14,732	100%	0%	0%	0%	0%	56		
			•		•	8th (	Frade	•	•		•	•		

Qth	Cre	ade

						o Grade								
	State							County						
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#		
I called someone names or made fun of them or teased them in a hurtful way	74%	16%	7%	1%	2%	16,513	87%	8%	0%	5%	0%	39		
I left out, excluded, or ignored	81%	13%	4%	1%	1%	16,509	90%	8%	3%	0%	0%	39		
I hit, kicked, pushed, or shoved	81%	10%	5%	1%	2%	16,494	85%	13%	3%	0%	0%	39		
I told lies, spread false rumors about another student	93%	5%	1%	<1%	1%	16,501	95%	5%	0%	0%	0%	39		
I made hurtful sexual jokes, comments, or gestures	88%	6%	3%	1%	2%	16,501	95%	3%	0%	3%	0%	39		
I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)	96%	2%	1%	<1%	1%	16,502	97%	3%	0%	0%	0%	39		
I shared potentially damaging info about someone else on social media	96%	2%	1%	<1%	1%	16,506	97%	3%	0%	0%	0%	39		

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred >10 times in the past 30 days # = number responding to that item

Table G32: Frequency of self-reported bullying behavior in last month, by grade

								31000						
	State							County						
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#		
I called someone names or made fun of them or teased them in a hurtful way	81%	10%	6%	1%	2%	13,153	80%	10%	8%	0%	2%	49		
I left out, excluded, or ignored	87%	8%	4%	1%	1%	13,147	86%	8%	6%	0%	0%	49		
I hit, kicked, pushed, or shoved	92%	4%	2%	<1%	1%	13,145	94%	2%	4%	0%	0%	49		
I told lies, spread false rumors about another student	95%	3%	1%	<1%	1%	13,135	98%	0%	2%	0%	0%	49		
I made hurtful sexual jokes, comments, or gestures	88%	5%	3%	1%	3%	13,138	84%	4%	4%	2%	6%	49		
I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)	97%	1%	1%	<1%	1%	13,143	100%	0%	0%	0%	0%	49		
I shared potentially damaging info about someone else on social media	97%	2%	1%	<1%	1%	13,141	100%	0%	0%	0%	0%	49		

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred >10 times in the past 30 days

<sup># =</sup> number responding to that item

Table G33: School staff attempt to stop bullying, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade			
	State	County	State	County	State	County		
Almost never	11%	9%	13%	5%	16%	10%		
Once in a while	13%	11%	21%	3%	23%	12%		
Sometimes	16%	21%	21%	8%	24%	14%		
Often	22%	23%	24%	15%	22%	29%		
Almost always	37%	36%	21%	69%	14%	35%		
# Responding	14,676	56	16,488	39	13,102	49		

Question: How often, if ever, do school staff attempt to stop bullying when they know about it?

Table G34: Stayed home because student felt unsafe going to school, by grade

	6 <sup>th</sup> C	Frade	8th G	rade	11 <sup>th</sup> G	Frade				
	State	County	State	County	State	County				
Yes	10%	2%	9%	10%	9%	4%				
No	90%	98%	91%	90%	91%	96%				
# Responding	14,809	56	16,540	39	13,167	49				

Question: In the past 30 days, did you ever stay home because you felt unsafe going to school or being at school?

# Perceptions of Other Students' Respect for Diversity

All students participating in the 2021 IYS were asked about their beliefs of other students in their school. The students were asked, "Please indicate how much you agree or disagree with each of the following statements," followed by the 6 different statements regarding students' respect of others based on different situations or demographics such as gender, sexual orientation, or learning disabilities. The response options were a five-point scale that ranged from "strongly disagree" to "strongly agree."

Table G35: Beliefs about other students' respect for diversity, by grade

			S	tate					Co	unty		
	SD	D	N	A	SA	#	SD	D	N	Α	SA	#
Students in this school respect other people regardless of gender	6%	9%	27%	34%	24%	14,557	7%	9%	34%	30%	20%	56
Students in this school respect other people regardless of their race/ethnicity/skin color	4%	6%	19%	35%	36%	14,521	5%	5%	27%	27%	36%	56
Students in this school respect other people regardless of their cultural/religious differences	4%	5%	19%	36%	36%	14,488	4%	4%	20%	32%	41%	56
Students in this school respect other people regardless of their physical disabilities	5%	7%	20%	34%	34%	14,462	2%	9%	23%	27%	39%	56
Students in this school respect other people regardless of their learning disabilities	5%	7%	22%	34%	32%	14,466	4%	9%	36%	20%	32%	56
Students in this school respect other people regardless of their sexual orientation	9%	10%	26%	28%	27%	14,294	7%	11%	29%	27%	27%	56
						8 <sup>th</sup> (	Frade					
			S	tate					Co	unty		
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Students in this school respect other people regardless of gender	12%	18%	32%	27%	12%	16,408	3%	8%	41%	31%	18%	39
Students in this school respect other people regardless of their race/ethnicity/skin color	8%	10%	25%	36%	21%	16,399	5%	10%	8%	51%	26%	39
Students in this school respect other people regardless of their cultural/religious differences	7%	9%	25%	38%	21%	16,395	0%	3%	15%	44%	38%	39
Students in this school respect other people regardless of their physical disabilities	8%	12%	25%	34%	20%	16,385	0%	8%	23%	44%	26%	39
Students in this school respect other people regardless of their learning disabilities	8%	12%	27%	34%	19%	16,383	3%	8%	21%	51%	18%	39
Students in this school respect other people regardless of their sexual orientation	19%	18%	30%	21%	12%	16,348	10%	23%	28%	23%	15%	39

Note: SD = Strongly Disagree, D = Disagree, N = Neither Agree nor Disagree, A = Agree, SA = Strongly Agree; # = Number of students responding to the item.

Table G35: Beliefs about other students' respect for diversity, by grade

#### 11<sup>th</sup> Grade

	<del></del>														
			S	tate			County								
	SD	D	N	Α	SA	#	SD	D	N	A	SA	#			
Students in this school respect other people regardless of gender	13%	19%	32%	28%	9%	13,076	8%	8%	31%	45%	8%	49			
Students in this school respect other people regardless of their race/ethnicity/skin color	10%	14%	27%	35%	14%	13,068	6%	8%	20%	57%	8%	49			
Students in this school respect other people regardless of their cultural/religious differences	9%	12%	29%	37%	14%	13,065	2%	8%	29%	47%	14%	49			
Students in this school respect other people regardless of their physical disabilities	9%	14%	29%	34%	14%	13,054	4%	12%	33%	33%	18%	49			
Students in this school respect other people regardless of their learning disabilities	10%	15%	30%	33%	13%	13,056	6%	10%	39%	35%	10%	49			
Students in this school respect other people regardless of their sexual orientation	18%	20%	32%	22%	8%	13,054	16%	14%	33%	31%	6%	49			

Note: SD = Strongly Disagree, D = Disagree, N = Neither Agree nor Disagree, A = Agree, SA = Strongly Agree; # = Number of students responding to the item.

## Student Perceptions of Teachers & Staff

All students participating in the 2021 IYS were asked to indicate how much they agree or disagree with nine statements about their perceptions of teachers and staff at their school. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, agree, and strongly agree. Three of nine statements were related to students' perceptions of teacher caring and feedback, the other six statements were about the perceived respect that staff showed for a variety of dimensions of diversity such as race/ethnicity differences and physical disabilities.

Table G36: Perceptions of teachers/staff, by grade

			;	State			County							
	SD	D	N	A	SA	#	SD	D	N	A	SA	#		
My teachers care about me	2%	3%	15%	39%	41%	14,656	0%	7%	27%	32%	34%	56		
My teachers are available to talk with students one-on-one	2%	3%	14%	40%	40%	14,632	0%	9%	18%	34%	39%	56		
My teachers notice when I am doing a good job and let me know about it	3%	6%	19%	37%	35%	14,643	0%	7%	21%	32%	39%	56		
Staff in this school respect gender differences	2%	2%	12%	33%	51%	14,392	0%	4%	11%	32%	54%	56		
Staff in this school respect racial/ethnic/skin color differences	1%	1%	7%	32%	59%	14,390	2%	2%	7%	25%	64%	56		
Staff in this school respect cultural/religious differences	1%	1%	7%	32%	58%	14,375	2%	2%	9%	29%	59%	56		
Staff in this school respect all sexual orientations	2%	2%	14%	30%	51%	14,199	4%	2%	9%	24%	62%	55		
Staff in this school respect students with learning disabilities	1%	1%	6%	30%	61%	14,384	4%	2%	5%	25%	64%	56		
Staff in this school respect students with physical disabilities	1%	1%	7%	30%	61%	14,374	4%	2%	4%	21%	70%	56		

8th Grade

			1	State			County							
	SD	D	N	A	SA	#	SD	D	N	A	SA	#		
My teachers care about me	4%	6%	26%	44%	21%	16,422	0%	0%	8%	28%	64%	39		
My teachers are available to talk with students one-on-one	4%	6%	22%	46%	23%	16,423	0%	0%	8%	44%	49%	39		
My teachers notice when I am doing a good job and let me know about it	7%	11%	28%	36%	18%	16,418	0%	0%	18%	38%	44%	39		
Staff in this school respect gender differences	3%	4%	19%	42%	32%	16,291	0%	0%	8%	41%	51%	39		
Staff in this school respect racial/ethnic/skin color differences	2%	2%	13%	44%	39%	16,291	0%	0%	0%	44%	56%	39		
Staff in this school respect cultural/religious differences	2%	2%	14%	44%	39%	16,293	0%	0%	3%	36%	62%	39		
Staff in this school respect all sexual orientations	3%	4%	20%	40%	33%	16,265	0%	3%	8%	44%	46%	39		
Staff in this school respect students with learning disabilities	2%	2%	12%	42%	43%	16,297	0%	3%	3%	31%	64%	39		
Staff in this school respect students with physical disabilities	2%	1%	12%	42%	43%	16,295	0%	0%	5%	31%	64%	39		

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; SA = Strongly approv

Table G36: Perceptions of teachers/staff, by grade

#### 11<sup>th</sup> Grade

			i	State			County							
	SD	D	N	Α	SA	#	SD	D	N	A	SA	#		
My teachers care about me	4%	7%	27%	46%	16%	13,068	6%	4%	12%	51%	27%	49		
My teachers are available to talk with students one-on-one	4%	6%	23%	49%	18%	13,066	4%	6%	12%	49%	29%	49		
My teachers notice when I am doing a good job and let me know about it	9%	14%	32%	32%	13%	13,068	8%	10%	20%	43%	18%	49		
Staff in this school respect gender differences	3%	5%	23%	46%	23%	12,996	0%	6%	12%	47%	35%	49		
Staff in this school respect racial/ethnic/skin color differences	3%	3%	19%	48%	27%	12,997	2%	4%	10%	45%	39%	49		
Staff in this school respect cultural/religious differences	3%	3%	20%	48%	27%	12,996	0%	2%	8%	51%	39%	49		
Staff in this school respect all sexual orientations	3%	5%	24%	44%	23%	12,986	2%	6%	8%	43%	41%	49		
Staff in this school respect students with learning disabilities	3%	3%	18%	46%	30%	12,995	2%	4%	8%	51%	35%	49		
Staff in this school respect students with physical disabilities	3%	2%	18%	47%	30%	12,992	0%	4%	8%	45%	43%	49		

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item

## Ease of Access to Harmful Substances and Items

All students participating in the 2021 IYS were asked about their beliefs on ease of access to 8 different substances and items. The students were asked, "How easy or hard do you think it would be for someone your age to get each of the following:" followed by the eight different substances or items. The response options were a four-point scale that ranged from "very hard" to "very easy" as well as a "don't know/not sure" option.

Table G37: Ease of access to harmful substances, by grade

#### 6th Grade

			S	tate			County							
	VH	Н	Е	VE	DK	#	VH	Н	E	VE	DK	#		
Cigarettes	35%	25%	13%	4%	23%	14,122	63%	21%	5%	2%	9%	56		
E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarettes	36%	23%	13%	5%	22%	14,122	61%	25%	4%	2%	9%	56		
Alcoholic beverages (beer, wine, or liquor)	35%	23%	16%	6%	20%	14,150	54%	20%	9%	7%	11%	56		
Marijuana (pot, weed, bud, hash)	51%	19%	5%	2%	22%	14,103	79%	14%	0%	4%	4%	56		
Any other illegal drug (methamphetamine, heroin, cocaine, etc.)	55%	17%	4%	2%	22%	14,135	84%	9%	0%	2%	5%	56		
A firearm (handgun, shotgun, rifle, etc.)	37%	23%	13%	6%	21%	14,127	52%	16%	7%	14%	11%	56		
Prescription medication that is not prescribed for you by a doctor or nurse	38%	21%	13%	7%	22%	14,124	63%	21%	4%	4%	9%	56		
Lottery or scratch tickets	22%	20%	21%	15%	22%	14,142	34%	21%	21%	13%	11%	56		

#### 8th Grade

			S	tate			County							
	VH	Н	Е	VE	DK	#	VH	Н	Е	VE	DK	#		
Cigarettes	13%	27%	27%	10%	23%	16,193	15%	26%	31%	5%	23%	39		
E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarettes	10%	18%	33%	20%	19%	16,213	21%	13%	44%	10%	13%	39		
Alcoholic beverages (beer, wine, or liquor)	12%	20%	31%	18%	18%	16,233	18%	10%	44%	13%	15%	39		
Marijuana (pot, weed, bud, hash)	28%	28%	15%	8%	22%	16,218	33%	23%	15%	5%	23%	39		
Any other illegal drug (methamphetamine, heroin, cocaine, etc.)	37%	26%	9%	5%	23%	16,224	44%	21%	8%	3%	26%	39		
A firearm (handgun, shotgun, rifle, etc.)	21%	28%	20%	11%	20%	16,222	21%	23%	31%	10%	15%	39		
Prescription medication that is not prescribed for you by a doctor or nurse	19%	24%	21%	13%	21%	16,222	28%	28%	18%	3%	23%	39		
Lottery or scratch tickets	13%	19%	25%	21%	22%	16,224	21%	23%	28%	13%	15%	39		

Note: VH = Very hard, H = Hard, E = Easy, VE = Very easy, DK = Don't know/Not sure; # = Number of students responding to the item

Table G37: Ease of access to harmful substances, by grade

11th Grade

	State							County							
	VH	Н	Е	VE	DK	#	VH	Н	Е	VE	DK	#			
Cigarettes	6%	18%	36%	21%	19%	12,942	12%	18%	41%	22%	6%	49			
E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarettes	4%	8%	32%	43%	13%	12,955	8%	20%	33%	35%	4%	49			
Alcoholic beverages (beer, wine, or liquor)	5%	10%	33%	39%	13%	12,959	10%	18%	31%	33%	8%	49			
Marijuana (pot, weed, bud, hash)	9%	19%	29%	24%	18%	12,958	29%	29%	16%	16%	10%	49			
Any other illegal drug (methamphetamine, heroin, cocaine, etc.)	24%	30%	14%	9%	23%	12,957	43%	29%	12%	2%	14%	49			
A firearm (handgun, shotgun, rifle, etc.)	17%	26%	23%	14%	21%	12,953	20%	31%	22%	18%	8%	49			
Prescription medication that is not prescribed for you by a doctor or nurse	15%	24%	24%	16%	22%	12,955	27%	27%	18%	18%	10%	49			
Lottery or scratch tickets	11%	17%	26%	22%	25%	12,953	10%	33%	22%	24%	10%	49			

Note: VH = Very hard, H = Hard, E = Easy, VE = Very easy, DK = Don't know/Not sure; # = Number of students responding to the item

## Alcohol Use

All students participating in the 2021 IYS were asked a series of questions about their alcohol use. Students who reported having had a drink of alcohol at least once in their life\_were asked two additional items. Students who reported having had a drink of alcohol in the past 30 days were asked 10 additional items.

Table G38: Alcohol use (all participants), by grade

	6 <sup>th</sup> Grade							
	State				7			
	Yes	No	#	Yes	No	#		
Ever had alcohol	11%	89%	14,459	9%	91%	56		
At least 1 drink in past 30 days	2%	98%	14,649	2%	98%	56		
Drank beer in past 30 days	1%	99%	14,641	0%	100%	56		
Drank "any other alcohol" in past 30 days	1%	99%	14,643	2%	98%	56		
Binge drinking in past 30 days	<1%	100%	14,653	0%	100%	56		
Ever driven a car or other motorized vehicle (ATV, tractor, moped) after using any amount of alcohol, recreational or non-prescribed drugs	5%	95%	14,414	4%	96%	56		
	8 <sup>th</sup> Grade							

	0 Grauc							
	State			County				
	Yes	No	#	Yes	No	#		
Ever had alcohol	19%	81%	16,312	8%	92%	39		
At least 1 drink in past 30 days	6%	94%	16,400	5%	95%	39		
Drank beer in past 30 days	3%	97%	16,379	5%	95%	39		
Drank "any other alcohol" in past 30 days	5%	95%	16,386	0%	100%	39		
Binge drinking in past 30 days	2%	98%	16,406	0%	100%	39		
Ever driven a car or other motorized vehicle (ATV, tractor, moped) after using any amount of alcohol, recreational or non-prescribed drugs	5%	95%	16,288	3%	97%	39		

	11 <sup>th</sup> Grade							
	State				y			
	Yes	No	#	Yes	No	#		
Ever had alcohol	41%	59%	13,020	53%	47%	49		
At least 1 drink in past 30 days	18%	82%	13,066	22%	78%	49		
Drank beer in past 30 days	10%	90%	13,029	14%	86%	49		
Drank "any other alcohol" in past 30 days	16%	84%	13,043	20%	80%	49		
Binge drinking in past 30 days	9%	91%	13,062	10%	90%	49		
Ever driven a car or other motorized vehicle (ATV, tractor, moped) after using any amount of alcohol, recreational or non-prescribed drugs	7%	93%	12,979	20%	80%	49		

Note: See appendix for full question wording. # = Number of students responding to item

Table G39: Age for first alcoholic drink (among students who have ever had a drink), by grade

// <b>U</b> B	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
8 or younger	34%	*	17%	*	6%	4%	
9 or 10	34%	*	14%	*	3%	12%	
11 or 12	30%	*	33%	*	9%	8%	
13 or 14	<1%	*	36%	*	29%	19%	
15 or 16			<1%	*	50%	50%	
17 or older					4%	8%	
# Responding	1,643	*	3,034	*	5,278	26	

Question: How old were you when you first drank (more than a few sips of) alcohol (beer, wine, alcoholic drinks, or hard liquor such as vodka, whiskey, rum, tequila, gin)?

Table G40: At least one alcoholic drink (among students who have ever had a drink) in the past 30 days, by grade

	6 <sup>th</sup> G	6 <sup>th</sup> Grade		rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	21%	*	32%	*	46%	42%	
No	79%	*	68%	*	54%	58%	
# Responding	1,653	*	3,044	*	5,290	26	

Question: In the past 30 days, have you had at least one drink of alcohol (glass, bottle or can of beer, glass of wine, liquor, or mixed drink)?

Table G41: Alcohol use (among students who reported having at least 1 drink in the past 30 days), by grade

passes anyon, sy grade	6 <sup>th</sup> Grade							
		State			7			
	Yes	No	#	Yes	No	#		
Drank beer in past 30 days	54%	46%	328	*	*	*		
Drank "any other alcohol" in past 30 days	63%	37%	330	*	*	*		
Binge drinking in past 30 days	18%	82%	340	*	*	*		
			8 <sup>th</sup> G	rade				
	State				County	7		
	Yes	No	#	Yes	No	#		
Drank beer in past 30 days	54%	46%	947	*	*	*		
Drank "any other alcohol" in past 30 days	77%	23%	954	*	*	*		
Binge drinking in past 30 days	28%	72%	974	*	*	*		
			11 <sup>th</sup> (	Frade				
		State			County	7		
	Yes	No	#	Yes	No	#		
Drank beer in past 30 days	58%	42%	2,365	64%	36%	11		
Drank "any other alcohol" in past 30 days	87%	13%	2,379	91%	9%	11		
Binge drinking in past 30 days	51%	49%	2,398	45%	55%	11		

Notes: See appendix for question wording. # = Number of students responding to item

Table G42: How alcohol was acquired in the past 30 days (all participants), by grade

6th Grade

	State			County			
	Yes	No	#	Yes	No	#	
I bought it	<1%	100%	14,645	0%	100%	56	
I gave someone money to buy it	<1%	100%	14,645	0%	100%	56	
A parent/guardian gave it to me	1%	99%	14,644	2%	98%	56	
I took it from my parent/guardian's cabinet/refrigerator	1%	99%	14,645	0%	100%	56	
I got it at a party	<1%	100%	14,645	0%	100%	56	
A friend who is under 21 gave it to me	<1%	100%	14,646	0%	100%	56	
A friend who is 21 or over gave it to me	<1%	100%	14,644	0%	100%	56	

8th Grade

	State			County			
	Yes	No	#	Yes	No	#	
I bought it	<1%	100%	16,391	0%	100%	39	
I gave someone money to buy it	1%	99%	16,390	0%	100%	39	
A parent/guardian gave it to me	2%	98%	16,393	3%	97%	39	
I took it from my parent/guardian's cabinet/refrigerator	3%	97%	16,389	3%	97%	39	
I got it at a party	1%	99%	16,386	3%	97%	39	
A friend who is under 21 gave it to me	2%	98%	16,387	0%	100%	39	
A friend who is 21 or over gave it to me	1%	99%	16,387	3%	97%	39	

11<sup>th</sup> Grade

	State			County			
	Yes	No	#	Yes	No	#	
I bought it	3%	97%	13,036	4%	96%	49	
I gave someone money to buy it	6%	94%	13,033	10%	90%	49	
A parent/guardian gave it to me	5%	95%	13,027	4%	96%	49	
I took it from my parent/guardian's cabinet/refrigerator	5%	95%	13,025	12%	88%	49	
I got it at a party	9%	91%	13,027	14%	86%	49	
A friend who is under 21 gave it to me	7%	93%	13,029	12%	88%	49	
A friend who is 21 or over gave it to me	6%	94%	13,025	12%	88%	49	

Question: In the past 30 days, did you get alcohol in the following ways? # = Number of students responding to item

Table G43: How alcohol was acquired in the past 30 days (among students who reported having at least 1 drink in the past 30 days), by grade

	6 <sup>th</sup> Grade						
		State			County		
	Yes	No	#	Yes	No	#	
I bought it	6%	94%	332	*	*	*	
I gave someone money to buy it	6%	94%	332	*	*	*	
A parent/guardian gave it to me	43%	57%	331	*	*	*	
I took it from my parent/guardian's cabinet/refrigerator	34%	66%	332	*	*	*	
I got it at a party	16%	84%	332	*	*	*	
A friend who is under 21 gave it to me	16%	84%	333	*	*	*	
A friend who is 21 or over gave it to me	18%	82%	331	*	*	*	

	8 <sup>th</sup> Grade							
	State				y			
	Yes	No	#	Yes	No	#		
I bought it	5%	95%	959	*	*	*		
I gave someone money to buy it	11%	89%	958	*	*	*		
A parent/guardian gave it to me	33%	67%	961	*	*	*		
I took it from my parent/guardian's cabinet/refrigerator	44%	56%	957	*	*	*		
I got it at a party	23%	77%	954	*	*	*		
A friend who is under 21 gave it to me	27%	73%	955	*	*	*		
A friend who is 21 or over gave it to me	23%	77%	955	*	*	*		

	11 <sup>th</sup> Grade								
	State				y				
	Yes	No	#	Yes	No	#			
I bought it	16%	84%	2,372	18%	82%	11			
I gave someone money to buy it	34%	66%	2,369	45%	55%	11			
A parent/guardian gave it to me	25%	75%	2,363	18%	82%	11			
I took it from my parent/guardian's cabinet/refrigerator	27%	73%	2,361	55%	45%	11			
I got it at a party	48%	52%	2,363	64%	36%	11			
A friend who is under 21 gave it to me	40%	60%	2,365	55%	45%	11			
A friend who is 21 or over gave it to me	34%	66%	2,361	55%	45%	11			

Question: In the past 30 days, did you get alcohol in the following ways? # = Number of students responding to item

## Tobacco Use

All students participating in the 2021 IYS were asked about their use of tobacco and nicotine products including cigarettes, cigars, smokeless tobacco, water pipes or hookah, heated (heat-not-burn) tobacco products, and electronic nicotine products. Students who reported having ever used tobacco or nicotine products were also asked about current (past 30 day) use, age of first use, quit attempts in the past 12 months, and average number of cigarettes smoked per day (among current smokers).

Table G44: Ever used tobacco or nicotine products, by grade

	6 <sup>th</sup> Grade							
		State	<b>;</b>		Count	y		
	Yes	No	#	Yes	No	#		
Smoked tobacco or used any tobacco products (not including e-cigarettes)?	1%	99%	14,347	0%	100%	56		
Used an e-cigarette, JUUL, vape-pen, e-hookah, modbox, or other electronic cigarette?	4%	96%	14,329	0%	100%	56		
Used a heated (heat-not-burn) tobacco product, heat tobacco stick or capsule to produce a vapor (iQOS, HeatSticks, glo, Eclipse, lil)?	1%	99%	14,315	0%	100%	56		
	8 <sup>th</sup> Grade							

			9 G	raue		
		State	;		Count	y
	Yes	No	#	Yes	No	#
Smoked tobacco or used any tobacco products (not including e-cigarettes)?	4%	96%	16,249	8%	92%	39
Used an e-cigarette, JUUL, vape-pen, e-hookah, modbox, or other electronic cigarette?	10%	90%	16,222	8%	92%	39
Used a heated (heat-not-burn) tobacco product, heat tobacco stick or capsule to produce a vapor (iQOS, HeatSticks, glo, Eclipse, lil)?	2%	98%	16,237	3%	97%	39

	11 <sup>th</sup> Grade						
		State	}		Count	<b>y</b>	
	Yes	No	#	Yes	No	#	
Smoked tobacco or used any tobacco products (not including e-cigarettes)?	10%	90%	12,946	14%	86%	49	
Used an e-cigarette, JUUL, vape-pen, e-hookah, modbox, or other electronic cigarette?	24%	76%	12,938	24%	76%	49	
Used a heated (heat-not-burn) tobacco product, heat tobacco stick or capsule to produce a vapor (iQOS, HeatSticks, glo, Eclipse, lil)?	4%	96%	12,939	4%	96%	49	

Question: Have you ever...? # = Number of students responding to item

Table G45: Age of first tobacco / nicotine use, by grade

#### 6th Grade

		State						County								
	Never used	<9	9-10	11-12	13-14	15-16	17+	#	Never used	<9	9-10	11-12	13-14	15-16	17+	#
Smoked a whole cigarette	47%	13%	23%	16%	0%			202	-	-	-	-	-			0
Used smokeless tobacco	64%	9%	13%	10%	<1%			201	-	-	-	-	-			0
Used an e-cigarette	10%	13%	33%	42%	1%			585	-	-	-	-	-			0
Used heated (heat-not-burn) tobacco products	51%	8%	16%	15%	2%			123	-	-	-	-	-			0
Smoked menthol cigarettes	68%	7%	9%	12%	<1%			201	- C 1	-	-	-	-			0

#### 8<sup>th</sup> Grade

				Sta	ite				County							
	Never used	<9	9-10	11-12	13-14	15-16	17+	#	Never used	<9	9-10	11-12	13-14	15-16	17+	#
Smoked a whole cigarette	36%	8%	12%	23%	20%	1%		578	*	*	*	*	*	*		*
Used smokeless tobacco	67%	6%	7%	9%	9%	<1%		577	*	*	*	*	*	*		*
Used an e-cigarette	4%	4%	10%	41%	40%	<1%		1,626	*	*	*	*	*	*		*
Used heated (heat-not-burn) tobacco products	33%	8%	6%	28%	22%	1%		281	*	*	*	*	*	*		*
Smoked menthol cigarettes	58%	5%	9%	13%	14%	<1%		579	*	*	*	*	*	*		*

#### 11<sup>th</sup> Grade

				Sta	ate				County							
	Never used	<9	9-10	11-12	13-14	15-16	17+	#	Never used	<9	9-10	11-12	13-14	15-16	17+	#
Smoked a whole cigarette	32%	6%	4%	9%	20%	26%	2%	1,259	*	*	*	*	*	*	*	*
Used smokeless tobacco	59%	4%	3%	7%	12%	15%	1%	1,258	*	*	*	*	*	*	*	*
Used an e-cigarette	3%	2%	2%	9%	38%	43%	3%	3,089	8%	8%	8%	8%	42%	17%	8%	12
Used heated (heat-not-burn) tobacco products	40%	8%	4%	9%	13%	23%	2%	478	*	*	*	*	*	*	*	*
Smoked menthol cigarettes	48%	4%	4%	7%	16%	19%	2%	1,259	*	*	*	*	*	*	*	*

Question: How old were you when you first...? Note: See appendix for full question wording. # = Number of students responding to item

Table G46: Types of tobacco and nicotine products used in the past 30 days (all participants), by grade  $6^{th}$  Grade

		;	State			C	ounty	
	Yes	No	Never used	#	Yes	No	Never used	#
Smoked cigarettes	<1%	1%	99%	14,570	0%	0%	100%	56
Smoked menthol cigarettes	<1%	1%	99%	14,569	0%	0%	100%	56
Smoked cigars	<1%	1%	99%	14,567	0%	0%	100%	56
Used smokeless tobacco	<1%	1%	99%	14,570	0%	0%	100%	56
Smoked tobacco using a water pipe or hookah	<1%	1%	99%	14,568	0%	0%	100%	56
Used an e-cigarette	1%	3%	96%	14,569	0%	0%	100%	56
Used a heated (heat-not-burn) tobacco product	<1%	1%	99%	14,574	0%	0%	100%	56

8<sup>th</sup> Grade

	State				County				
	Yes	No	Never used	#	Yes	No	Never used	#	
Smoked cigarettes	1%	3%	96%	16,352	0%	8%	92%	39	
Smoked menthol cigarettes	1%	3%	96%	16,351	0%	8%	92%	39	
Smoked cigars	<1%	3%	96%	16,350	0%	8%	92%	39	
Used smokeless tobacco	1%	3%	96%	16,352	0%	8%	92%	39	
Smoked tobacco using a water pipe or hookah	<1%	3%	96%	16,352	0%	8%	92%	39	
Used an e-cigarette	4%	6%	90%	16,349	3%	5%	92%	39	
Used a heated (heat-not-burn) tobacco product	1%	1%	98%	16,358	0%	3%	97%	39	

11<sup>th</sup> Grade

		\$	State			C	ounty	
	Yes	No	Never used	#	Yes	No	Never used	#
Smoked cigarettes	3%	7%	90%	13,012	6%	8%	86%	49
Smoked menthol cigarettes	3%	7%	90%	13,012	4%	10%	86%	49
Smoked cigars	2%	8%	90%	13,012	4%	10%	86%	49
Used smokeless tobacco	2%	8%	90%	13,011	6%	8%	86%	49
Smoked tobacco using a water pipe or hookah	1%	9%	90%	13,011	0%	14%	86%	49
Used an e-cigarette	13%	11%	76%	13,007	18%	6%	76%	49
Used a heated (heat-not-burn) tobacco product	1%	3%	96%	13,012	2%	2%	96%	49

Question: In the past 30 days, have you...? # = Number of students responding to item

Table G47: Cigarettes smoked per day among students who smoked in past 30 days, by grade

	6 <sup>th</sup> Grade		8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
< 1 cigarette per day	45%	-	58%	-	58%	*	
1 cigarette per day	12%	-	9%	-	10%	*	
2 to 5 cigarettes per day	17%	-	19%	-	17%	*	
6 to 10 cigarettes per day	7%	-	8%	-	4%	*	
11 to 20 cigarettes per day	7%	-	0%	-	2%	*	
> 20 cigarettes per day	12%	-	6%	-	9%	*	
# Responding	58	0	186	0	408	*	

Question: In the past 30 days, on the days you smoked, on average, about how many cigarettes did you smoke per day?

Table G48: Stopped smoking cigarettes or using electronic nicotine products in the past 12 months (all participants), by grade

(all participants), by grade								
				6 <sup>th</sup> (	Frade			
			State			(	County	
	Yes	No	Never used	#	Yes	No	Never used	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	1%	1%	99%	14,566	0%	0%	100%	56
Stopped using e-cigarettes, JUUL, vape- pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	2%	2%	96%	14,555	0%	0%	100%	56
	•			8 <sup>th</sup> (	Frade			
			State			(	County	
	Yes	No	Never used	#	Yes	No	Never used	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	2%	2%	97%	16,340	3%	5%	92%	39
Stopped using e-cigarettes, JUUL, vape- pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	6%	4%	90%	16,335	0%	8%	92%	39
				11 <sup>th</sup>	Grade			
			State			(	County	
	Yes	No	Never used	#	Yes	No	Never used	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	4%	6%	90%	12,997	6%	8%	86%	49
Stopped using e-cigarettes, JUUL, vape- pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	12%	12%	76%	12,983	16%	8%	76%	49

Question: In the past 12 months, have you...? # = Number of students responding to item

Table G49: Stopped smoking cigarettes or using electronic nicotine products in the past 12 months among students who ever used tobacco or nicotine products, by grade

			6 <sup>th</sup> (	Grade		
		State			County	
	Yes	No	#	Yes	No	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	60%	40%	203	-	-	0
Stopped using e-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	61%	39%	573	-	-	0
			8 <sup>th</sup> (	Grade		
		State			County	
	Yes	No	#	Yes	No	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	55%	45%	567	*	*	*
Stopped using e-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	59%	41%	1,616	*	*	*
			11 <sup>th</sup>	Grade		
		State			County	
	Yes	No	#	Yes	No	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	41%	59%	1,253	*	*	*
Stopped using e-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette for	51%	49%	3,077	67%	33%	12

Question: In the past 12 months, have you...? # = Number of students responding to item

one day or longer because you were trying to quit?

## Use of Marijuana and Other Drugs

All students participating in the 2021 IYS were asked a series of questions about past use of marijuana and other drugs. Specifically, students were asked if they have ever used marijuana (pot, grass, hash, bud, weed), and if yes, were also asked if they used it in the past 30 days and how old they were when they first tried marijuana. In addition to marijuana, students were asked about current use of ten other drugs. Consistent with prior IYS administration years, marijuana is the only substance where students were asked if they "ever used" it and their age of first use.

Table G50: Marijuana use (ever), by grade

	6 <sup>th</sup> G	rade	8th G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	1%	0%	4%	5%	16%	18%	
No	99%	100%	96%	95%	84%	82%	
# Responding	14,361	56	16,252	39	12,921	49	

Question: Have you ever used marijuana (pot, grass, hash, bud, weed)?

Table G51: Marijuana use (past 30 days) among sample of previous users, by grade

	6 <sup>th</sup> G	Frade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State	County	State	County	State	County	
Yes	43%	-	47%	*	50%	*	
No (but previously have used)	57%	-	53%	*	50%	*	
# Responding	142	0	612	*	2,052	*	

Question: In the past 30 days, have you used marijuana (pot, grass, hash, bud, weed)?

Table G52: Marijuana use (past 30 days) among all participants, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> Grade		
	State County		State	County	State	County	
Yes	<1%	0%	2%	3%	8%	14%	
No (but previously have used)	1% 0%		2%	3%	8%	4%	
No previous marijuana use reported	99%	100%	96%	95%	84%	82%	
# Responding	14,562 56		16,432	39	12,987	49	

Question: In the past 30 days, have you used marijuana (pot, grass, hash, bud, weed)?

## 2021 Iowa Youth Survey, County Report

Table G53: Drug use in the past 30 days, by grade

∠th.	<b>C</b>	1 .
0	(Tr	ade

		State			Coun	ty
	Yes	No	#	Yes	No	#
Sniffed glue, breathed the contents of gases or sprays in order to get high	2%	98%	14,080	0%	100%	56
Used over-the-counter medications differently from the way the directions indicate	2%	98%	13,999	2%	98%	56
Used prescription medications that were not prescribed for you by your doctor	2%	98%	14,018	2%	98%	56
Used steroid pills or shots without a doctor's prescription	1%	99%	14,014	0%	100%	56
Used cocaine (blow, crack, rock, coke [not Coca Cola])	1%	99%	14,011	0%	100%	56
Used methamphetamines (crank)	<1%	100%	13,943	0%	100%	56
Used amphetamines other than methamphetamines (like stimulants, uppers, speed)	1%	99%	13,890	2%	98%	56
Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons	<1%	100%	13,897	0%	100%	56
Used mushrooms (shrooms, psilocybin)	1%	99%	13,865	0%	100%	56
Used MDMA (Ecstasy/Molly)	<1%	100%	13,774	0%	100%	56

#### 8<sup>th</sup> Grade

		State			County			
	Yes	No	#	Yes	No	#		
Sniffed glue, breathed the contents of gases or sprays in order to get high	2%	98%	16,124	0%	100%	39		
Used over-the-counter medications differently from the way the directions indicate	3%	97%	16,117	3%	97%	39		
Used prescription medications that were not prescribed for you by your doctor	2%	98%	16,111	0%	100%	39		
Used steroid pills or shots without a doctor's prescription	1%	99%	16,108	0%	100%	39		
Used cocaine (blow, crack, rock, coke [not Coca Cola])	1%	99%	16,108	0%	100%	39		
Used methamphetamines (crank)	1%	99%	16,100	0%	100%	39		
Used amphetamines other than methamphetamines (like stimulants, uppers, speed)	1%	99%	16,094	0%	100%	39		
Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons	1%	99%	16,097	0%	100%	39		
Used mushrooms (shrooms, psilocybin)	1%	99%	16,094	0%	100%	39		
Used MDMA (Ecstasy/Molly)	1%	99%	16,077	0%	100%	39		

Question: In the past 30 days, have you...? # = Number of students responding to the item

## 2021 Iowa Youth Survey, County Report

Table G53: Drug use in the past 30 days, by grade

11<sup>th</sup> Grade

		State			Coun	ty
	Yes	No	#	Yes	No	#
Sniffed glue, breathed the contents of gases or sprays in order to get high	2%	98%	12,843	0%	100%	49
Used over-the-counter medications differently from the way the directions indicate	3%	97%	12,832	0%	100%	49
Used prescription medications that were not prescribed for you by your doctor	2%	98%	12,829	2%	98%	49
Used steroid pills or shots without a doctor's prescription	1%	99%	12,823	0%	100%	49
Used cocaine (blow, crack, rock, coke [not Coca Cola])	1%	99%	12,822	0%	100%	49
Used methamphetamines (crank)	1%	99%	12,818	0%	100%	49
Used amphetamines other than methamphetamines (like stimulants, uppers, speed)	1%	99%	12,823	0%	100%	49
Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons	1%	99%	12,823	0%	100%	49
Used mushrooms (shrooms, psilocybin)	2%	98%	12,823	0%	100%	49
Used MDMA (Ecstasy/Molly)	1%	99%	12,814	0%	100%	49

Question: In the past 30 days, have you...? # = Number of students responding to the item

Table G54: Age of first Marijuana use, by grade

	6 <sup>th</sup> G	rade	8 <sup>th</sup> G	rade	11 <sup>th</sup> (	Grade
	State	County	State	County	State	County
<9	21%	-	9%	*	3%	*
9 or 10	36%	-	9%	*	2%	*
11 or 12	37%	-	33%	*	7%	*
13 or 14	3%	-	48%	*	30%	*
15 or 16			<1%	*	53%	*
17+					4%	*
# Responding	131	0	606	*	2,043	*

Question: How old were you when you first tried marijuana (pot, grass, hash, bud, weed)?

# Perceptions of Parents' Attitudes

All students participating in the 2021 IYS were asked about their parents' or guardians' views on 9 different behaviors related to using alcohol, cigarettes, and other substances; attending a party where others are using alcohol or other drugs; or starting a fight. A tenth item on volunteering was included as a data quality check and is not reported in the following tables or accompanying narrative. Students were asked, "Thinking about your parents' or guardians' views, for each of the following, how much would you say they would approve or disapprove of you doing it?" followed by the response options that were a five-point scale from "strongly disapprove" to "strongly approve."

The set of parents' attitudes questions were immediately preceded by: "The questions in this part of the survey refer to your parents/guardians and others who live with you. Parents/guardians are the adults (age 21 and over) who live with you and are responsible for taking care of you."

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Table G55: Perceptions of parents' attitudes, by grade

6th Grade

	State					County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Drinking beer, wine, alcoholic drinks, or hard liquor	79%	9%	7%	3%	2%	13,739	85%	11%	2%	2%	0%	55
Smoking cigarettes	89%	4%	4%	1%	2%	13,703	95%	5%	0%	0%	0%	55
Using an e-cigarette	89%	4%	4%	1%	2%	13,700	98%	2%	0%	0%	0%	55
Using marijuana	93%	2%	3%	1%	1%	13,655	100%	0%	0%	0%	0%	55
Using any illegal drug other than alcohol, cigarettes, or marijuana	94%	2%	3%	<1%	1%	13,699	100%	0%	0%	0%	0%	55
Misusing prescription drugs, whether they are yours or others'	92%	3%	3%	<1%	1%	13,668	98%	2%	0%	0%	0%	55
Starting a physical fight with someone	72%	14%	10%	2%	2%	13,695	73%	13%	9%	4%	2%	55
Going to a party where kids under 21 were using alcohol	89%	5%	4%	1%	1%	13,699	93%	5%	2%	0%	0%	55
Going to a party where kids were using drugs	93%	2%	3%	<1%	1%	13,701	98%	2%	0%	0%	0%	55

#### 8th Grade

	State					County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Drinking beer, wine, alcoholic drinks, or hard liquor	75%	12%	9%	3%	1%	15,905	82%	11%	8%	0%	0%	38
Smoking cigarettes	90%	5%	4%	1%	1%	15,888	95%	3%	3%	0%	0%	38
Using an e-cigarette	87%	6%	5%	1%	1%	15,883	89%	5%	5%	0%	0%	38
Using marijuana	88%	4%	5%	1%	1%	15,880	89%	0%	8%	3%	0%	38
Using any illegal drug other than alcohol, cigarettes, or marijuana	93%	2%	3%	<1%	1%	15,882	95%	0%	5%	0%	0%	38
Misusing prescription drugs, whether they are yours or others'	91%	4%	4%	<1%	1%	15,880	95%	3%	3%	0%	0%	38
Starting a physical fight with someone	58%	21%	17%	3%	1%	15,883	50%	24%	21%	5%	0%	38
Going to a party where kids under 21 were using alcohol	82%	10%	6%	1%	1%	15,885	84%	13%	3%	0%	0%	38
Going to a party where kids were using drugs	90%	5%	4%	<1%	1%	15,886	95%	0%	3%	3%	0%	38

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item. See appendix for full question wording.

Table G55: Perceptions of parents' attitudes, by grade

11<sup>th</sup> Grade

	State					County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Drinking beer, wine, alcoholic drinks, or hard liquor	56%	20%	17%	5%	2%	12,682	47%	22%	20%	10%	0%	49
Smoking cigarettes	84%	7%	8%	1%	1%	12,668	82%	4%	12%	2%	0%	49
Using an e-cigarette	78%	10%	9%	1%	1%	12,672	71%	12%	12%	2%	2%	49
Using marijuana	74%	10%	11%	3%	2%	12,661	69%	8%	12%	6%	4%	49
Using any illegal drug other than alcohol, cigarettes, or marijuana	87%	4%	7%	1%	1%	12,664	82%	8%	10%	0%	0%	49
Misusing prescription drugs, whether they are yours or others'	85%	6%	7%	1%	1%	12,662	78%	12%	10%	0%	0%	49
Starting a physical fight with someone	54%	20%	21%	3%	1%	12,662	37%	24%	29%	8%	2%	49
Going to a party where kids under 21 were using alcohol	61%	18%	16%	4%	2%	12,666	53%	22%	16%	6%	2%	49
Going to a party where kids were using drugs	77%	10%	10%	1%	1%	12,664	73%	6%	18%	2%	0%	49

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item. See appendix for full question wording.

# **Responses by Sex**

# Community Engagement

All students participating in the 2021 IYS were asked about their community engagement experiences during the current school year that were related to paid employment, community volunteerism, participation in extra-curricular activities, and participation in religious activities.

Table S1: School year activities, extra-curricular, volunteerism, by sex

	<b>Female</b>								
		State		County					
	Yes	No	#	Yes	No	#			
Worked in a paid job	32%	68%	22,050	33%	67%	60			
Volunteered in the community	40%	60%	21,950	67%	33%	60			
Participated in extra-curricular activities	82%	18%	22,046	97%	3%	60			
Participated in religious activities	53%	47%	21,891	64%	36%	59			
	Male								

	Maie					
	State			County		
	Yes	No	#	Yes	No	#
Worked in a paid job	34%	66%	23,621	27%	73%	84
Volunteered in the community	35%	65%	23,543	56%	44%	84
Participated in extra-curricular activities	78%	22%	23,594	82%	18%	84
Participated in religious activities	50%	50%	23,476	60%	40%	84

Question: During the current school year, have you...? # = Number of students responding to the item

## Physical Well-being

All students participating in the 2021 IYS were asked about their physical well-being on topics related to physical activity, nutrition, homelessness, any ongoing physical or mental impairments that limit their daily activities, and whether they had experienced a concussion over the past 12 months. More specifically for the physical activity items, students were asked about the typical number of hours of screen time per day that they spend for something other than school work and the number of days that they were physically active for 60 or more minutes over the past 7 days. For nutrition, students were asked about their daily fruit intake as well as their daily vegetable intake over the past 7 days, and if they had experienced hunger in the past 30 days. Students who reported they had experienced a concussion over the past 12 months were also asked about the number of times they experienced a concussion during this time frame. Students who indicated they had ever been homeless were also asked whether they had been homeless in the past 12 months.

Table S2: Screen time for something other than school work, by sex

	Female		Male	
	State	County	State	County
0 hours	4%	0%	5%	7%
More than 0 but less than 2 hours	19%	22%	26%	31%
At least 2 hours but less than 4 hours	30%	32%	30%	25%
At least 4 hours but less than 6 hours	24%	27%	20%	25%
At least 6 hours but less than 8 hours	13%	10%	10%	6%
At least 8 hours but less than 10 hours	6%	10%	4%	4%
At least 10 or more hours	4%	0%	4%	2%
# Responding	22,039	60	23,607	84

Question: On an average school day, about how many hours of screen time do you spend for something that is not school work? By screen time we mean time spent watching shows or videos, using a computer/tablet, playing video games, social media, apps, or using a phone for something other than calling or texting.

Table S3: Physical activity, by sex

	]	Female		ale
	State	County	State	County
0 days	6%	7%	6%	5%
1 day	7%	10%	6%	2%
2 days	11%	10%	8%	13%
3 days	15%	13%	12%	11%
4 days	15%	12%	11%	8%
5 days	17%	15%	15%	13%
6 days	9%	5%	9%	8%
7 days	20%	28%	34%	39%
# Responding	21,962	2 60	23,572	84

Question: On how many of the past 7 days were you physically active for a total of 60 minutes (1 hour) or more per day? Add up all the time you spent in any kind of moderate or intense physical activity like running, walking fast, swimming, riding a bicycle, etc.

Table S4: Daily fruit intake, by sex

	Female		Male	
	State	County	State	County
I did not eat any fruit during the past 7 days	6%	10%	8%	5%
< 1 time each day	14%	8%	12%	17%
1 time per day	27%	38%	25%	39%
2 times per day	28%	28%	27%	20%
3 times per day	14%	10%	16%	11%
4 times per day	5%	2%	6%	2%
$\geq$ 5 times per day	5%	3%	7%	6%
# Responding	22,042	60	23,610	84

Question: In the past 7 days, about how many times each day did you eat fruit (do not count fruit juice)?

Table S5: Daily vegetable intake, by sex

	Female		Male	
	State	County	State	County
I did not eat any vegetables during the past 7 days	8%	5%	12%	8%
< 1 time each day	16%	7%	17%	17%
1 time per day	33%	38%	30%	35%
2 times per day	25%	30%	23%	24%
3 times per day	11%	13%	10%	7%
4 times per day	3%	3%	3%	2%
$\geq$ 5 times per day	4%	3%	5%	7%
# Responding	22,035	60	23,604	84

Question: In the past 7 days, about how many times each day did you eat green salad, carrots, potatoes or any other vegetables (do not count french fries, fried potatoes, or potato chips)?

Table S6: Hunger, by sex

	Fer	Female		Male	
	State	County	State	County	
Yes	6%	12%	6%	8%	
No	94%	88%	9%	92%	
# Responding	22,061	60	23,656	84	

Question: In the past 30 days, did you ever go hungry because there was not enough food in your home?

Table S7: Disabilities or impairment, by sex

	Female		Male	
	State	County	State	County
Yes	21%	22%	13%	11%
No	79%	78%	87%	89%
# Responding	21,809	60	23,508	84

Question: Do you have any ongoing physical, mental, or emotional disabilities or impairments that limit your daily activities?

Table S8: Concussion, by sex

, <b>,</b>	Female		Male	
	State	County	State	County
Yes	7%	7%	9%	10%
No	80%	83%	75%	67%
Not sure	14%	10%	16%	24%
# Responding	22,084	60	23,663	84

Question: In the past 12 months, have you had a concussion from playing a sport or being physically active?

Table S9: Number of concussions among students reporting having a concussion, by sex

	Female		M	ale
	State	County	State	County
1 time	60%	*	65%	*
2 times	22%	*	20%	*
3 times	7%	*	6%	*
4 or more times	11%	*	10%	*
# Responding	1,427	*	2,050	*

Question: How many times did you have a concussion in the past 12 months?

Table S10: Number of concussions among all participants, by sex

	, ·			
	Female		Male	
	State	County	State	County
1 time	4%	5%	6%	7%
2 times	1%	0%	2%	0%
3 times	<1%	2%	<1%	2%
4 or more times	1%	0%	1%	0%
No reported concussions	94%	93%	91%	90%
# Responding	22,087	60	23,663	84

Question: In the past 12 months, have you had a concussion from playing a sport or being physically active? Note. The "no reported concussions" category includes students who selected "no" or "not sure" or who "skipped" the question about having a concussion in the past 12 months.

Table S11: Ever homeless, by sex

	Female		Male	
	State	County	State	County
Yes	3%	3%	3%	2%
No	97%	97%	97%	98%
# Responding	22,069	60	23,667	84

Question: Have you ever been homeless?

Table S12: Homeless in the past 12 months among students reporting ever having been homeless, by sex

	Female		Male		
	State	County	State	County	
Yes	19%	*	20%	*	
No	81%	*	80%	*	
# Responding	664	*	650	*	

Question: Were you homeless at any time in the past 12 months?

Table S13: Homeless in the past 12 months among all participants, by sex

	Female		Male	
	State	County	State	County
Yes, homeless in the past 12 months	1%	2%	1%	1%
No, not homeless in the past 12 months (but previously homeless)	2%	2%	2%	1%
No, never reported being homeless	97%	97%	97%	98%
# Responding	22,117	60	23,693	84

Question: Were you homeless at any time in the past 12 months?

Note. The "no, never reported being homeless" category includes students who selected "no" or who "skipped" the question about ever being homeless.

# **Gambling Behavior**

All students participating in the 2021 IYS were asked whether they have <u>ever</u> engaged in six gambling behaviors. Students who reported having engaged in these behaviors at any point were also asked about their gambling behaviors during the <u>past 30 days</u>. The gambling behaviors included on the IYS were: betting on sporting events, betting on internet fantasy sports, betting on card or dice games, spending money on in-game or in-app purchases, betting on games of skill, and purchasing lottery tickets.

Table S14: Types of betting or wagering at any time (ever), by sex

#### Female

	State			County		
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	15%	85%	21,943	15%	85%	60
Bet or wagered on an internet fantasy sports contest	6%	94%	21,881	2%	98%	60
Bet or wagered on card or dice games with friends or family (including poker)	23%	77%	21,877	28%	72%	60
Spent money on in-game or in-app purchases to extend play	39%	61%	21,960	27%	73%	60
Bet or wagered on games of skill such as pool, bowling, or dominoes	13%	87%	21,863	15%	85%	60
Purchased lottery scratch off tickets or lotto numbers	8%	92%	21,929	5%	95%	60

#### Male

	State			County		
	Yes	No	#	Yes	No	#
Bet or wagered on sporting events	27%	73%	23,605	12%	88%	84
Bet or wagered on an internet fantasy sports contest	17%	83%	23,556	8%	92%	84
Bet or wagered on card or dice games with friends or family (including poker)	27%	73%	23,556	33%	67%	84
Spent money on in-game or in-app purchases to extend play	68%	32%	23,572	61%	39%	83
Bet or wagered on games of skill such as pool, bowling, or dominoes	18%	82%	23,546	23%	77%	84
Purchased lottery scratch off tickets or lotto numbers	8%	92%	23,567	4%	96%	84

Notes: See appendix for question wording. # = Number of students responding to item

Purchased lottery scratch off tickets or lotto numbers

Table S15: Types of betting or wagering in the past 30 days (among students who have ever participated in that activity), by sex

#### **Female** State **County** Yes No # Yes No Bet or wagered on sporting events 48% 52% 3,371 Bet or wagered on an internet fantasy sports contest \* 49% 51% 1,198 \* \* Bet or wagered on card or dice games with friends or family (including poker) 39% 61% 5,020 41% 59% 17 Spent money on in-game or in-app purchases to extend play 45% 55% 8,535 38% 16 63% \* Bet or wagered on games of skill such as pool, bowling, or dominoes 56% 2,739 \* 44%

1,840

64%

36%

\*

\*

\*

#### Male State **County** Yes # Yes No No Bet or wagered on sporting events 55% 45% 6,421 Bet or wagered on an internet fantasy sports contest \* 3,893 \* \* 64% 36% Bet or wagered on card or dice games with friends or family (including poker) 56% 6,391 39% 28 44% 61% Spent money on in-game or in-app purchases to extend play 60% 40% 15,912 62% 38% 50 Bet or wagered on games of skill such as pool, bowling, or dominoes 50% 50% 4,232 42% 19 58% Purchased lottery scratch off tickets or lotto numbers \* \* 1,856 \* 44% 56%

Notes: See appendix for question wording. # = Number of students responding to item

#### Mental Health and Suicide

All students participating in the 2021 IYS were asked about their general mental health and presence of suicidal ideation in the past twelve months. Students who reported having thought about killing themselves were asked two additional items. Students who reported having attempted to kill themselves during the past twelve months were asked one additional item

Table S16: General mental health status measured by feeling sad or hopeless, by sex

	Female		Male		
	State	County	State	County	
Yes	41%	38%	20%	18%	
No	59%	62%	80%	82%	
# Responding	21,975	60	23,613	84	

Question: In the past 12 months, did you ever feel so sad or hopeless almost every day for 2 weeks or more in a row that you stopped doing some usual activities?

Table S17: Suicidal ideation, by sex

	Female		Male		
	State	County	State	County	
Yes	27%	20%	14%	7%	
No	73%	80%	86%	93%	
# Responding	21,671	60	23,455	83	

Question: In the past 12 months, have you thought about killing yourself?

Table S18: Suicide plans among students reporting suicidal ideation, by sex

	Fer	nale	Male		
	State	County	State	County	
Yes	52%	50%	46%	*	
No	48%	50%	54%	*	
# Responding	5,790	12	3,363	*	

Question: In the past 12 months, have you made a plan about how you would kill yourself?

Table S19: Suicide attempts among students reporting suicidal ideation, by sex

	Fen	nale	Ma	ale	
	State	County	State	County	
Yes	25%	17%	20%	*	
No	75%	83%	80%	*	
# Responding	5,794	12	3,355	*	

Question wording: In the past 12 months, have you tried to kill yourself

Table S20: Required medical treatment due to suicide attempts among students who attempted suicide in the past 12 months, by sex

	Fen	nale	M	ale		
	State	County	State	County		
Yes	23%	*	24%	*		
No	77%	*	76%	*		
# Responding	1,466	*	679	*		

Question wording: If you attempted to kill yourself in the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse?

Table S21: Suicide plans among all participants, by sex

	Fen	nale	Male			
	State	County	State	County		
Yes	14%	10%	7%	5%		
No	13%	10%	8%	2%		
No suicidal ideation reported	74%	80%	86%	93%		
# Responding	22,071	60	23,679	84		

Question: In the past 12 months, have you made a plan about how you would kill yourself?

Table S22: Suicide attempts among all participants, by sex

	Fen	nale	M	ale
	State	County	State	County
Yes	7%	3%	3%	1%
No	20%	17%	11%	6%
No suicidal ideation reported	74%	80%	86%	93%
# Responding	22,075	60	23,671	84

Question: In the past 12 months, have you tried to kill yourself?

Table S23: Required medical treatment due to suicide attempts among all participants, by sex

<u> </u>		0 1	1 / 0	
	Fen	nale	M	ale
	State	County	State	County
Yes	2%	2%	1%	0%
No	5%	2% 1% 0% 2% 2% 1%		
No suicidal ideation reported	93%	97%	97%	99%
# Responding	22,116	60	23,691	84

Question: If you attempted to kill yourself in the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse?

# Students' Beliefs and Values

All students participating in the 2021 IYS were asked to indicate how much they agree or disagree with eight different statements about their beliefs and values. Five of the eight statements were related to students' beliefs and attitudes towards others, two additional statements were on beliefs about themselves, and one statement was about whether violence is an acceptable way to solve problems. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, agree, and strongly agree. Students were encouraged to respond honestly about their beliefs and attitudes, and not according to what they thought was an acceptable answer to others.

Table S24: Students' beliefs and values, by sex

### Female

				State			County						
	SD	D	N	Α	SA	#	SD	D	N	A	SA	#	
It is important to help others	2%	<1%	4%	37%	57%	22,096	7%	0%	7%	28%	58%	60	
I care about other peoples' feeling	2%	2%	10%	41%	45%	22,085	7%	0%	22%	40%	32%	60	
I feel sorry for people who have things stolen or damaged	2%	2%	14%	44%	37%	22,087	8%	0%	28%	40%	23%	60	
I am accepting of those different than myself	2%	1%	9%	36%	52%	22,006	5%	3%	5%	32%	55%	60	
It is wrong to discriminate against someone because of their race, appearance, culture, religion, etc.	3%	1%	3%	16%	77%	22,013	7%	2%	7%	15%	70%	60	
I can say "no" when someone wants me to do things I know are wrong or dangerous	3%	4%	11%	30%	53%	22,073	7%	2%	12%	32%	48%	60	
I feel I have much to be proud of	6%	11%	26%	32%	24%	22,022	12%	3%	33%	33%	18%	60	
Violence is an acceptable way to solve problems	47%	27%	18%	5%	4%	22,013	55%	32%	10%	2%	2%	60	

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			S	State				County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#		
It is important to help others	2%	1%	7%	43%	47%	23,649	1%	1%	10%	42%	46%	84		
I care about other peoples' feeling	3%	3%	16%	47%	31%	23,636	2%	4%	32%	46%	15%	84		
I feel sorry for people who have things stolen or damaged	3%	4%	16%	44%	33%	23,636	2%	7%	30%	44%	17%	84		
I am accepting of those different than myself	3%	3%	16%	42%	37%	23,555	1%	1%	15%	57%	25%	84		
It is wrong to discriminate against someone because of their race, appearance, culture, religion, etc.	4%	2%	7%	24%	63%	23,586	2%	1%	7%	40%	49%	83		
I can say "no" when someone wants me to do things I know are wrong or dangerous	3%	3%	10%	33%	51%	23,609	1%	1%	5%	37%	55%	83		
I feel I have much to be proud of	5%	8%	20%	35%	32%	23,585	1%	7%	17%	44%	31%	84		
Violence is an acceptable way to solve problems	29%	25%	30%	10%	6%	23,585	32%	26%	33%	6%	2%	84		

Note: SD = Strongly Disagree, D = Disagree, N = Neither Agree nor Disagree, A = Agree, SA = Strongly Agree; # = Number of students responding to the question

# **Risk Perceptions**

All students participating in the 2021 IYS were asked to think about the possible risks to physical or mental health and to indicate the level of risk associated with engaging in eleven different activities related to drinking alcohol, smoking cigarettes or using e-cigarettes, gambling, or using seven different types of drugs (such as, marijuana, methamphetamines, or cocaine) on a regular basis. The possible responses for level of risk included: little or no risk, slight risk, moderate risk, or high risk.

Table S25: Students' risk perceptions, by sex

### Female

	State					County					
	LR	SR	MR	HR	#	LR	SR	MR	HR	#	
Drinking 4 (F)/5 (M) or more drinks of alcohol within a couple of hours	19%	10%	26%	45%	21,855	12%	12%	25%	52%	60	
Smoking cigarettes regularly	19%	4%	17%	61%	21,830	10%	2%	12%	77%	60	
Using marijuana regularly	22%	8%	14%	56%	21,508	18%	3%	10%	68%	60	
Gambling regularly	21%	14%	30%	36%	21,664	8%	20%	22%	50%	60	
Using methamphetamines (crank) regularly	19%	3%	11%	68%	20,979	8%	0%	7%	85%	60	
Using cocaine regularly	18%	1%	7%	73%	21,535	8%	0%	10%	82%	60	
Using amphetamines other than methamphetamines regularly	19%	4%	16%	61%	20,922	8%	5%	12%	75%	60	
Using any other illegal drug regularly	18%	2%	9%	71%	21,677	8%	0%	7%	85%	60	
Regularly using over-the-counter medications differently than directed	19%	7%	25%	50%	21,545	8%	8%	18%	65%	60	
Regularly using prescription medication for non-medical reasons	19%	6%	21%	54%	21,594	8%	2%	18%	72%	60	
Regularly using e-cigarettes	18%	8%	21%	53%	21,655	10%	8%	15%	67%	60	

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			State	;		County					
	LR	SR	MR	HR	#	LR	SR	MR	HR	#	
Drinking 4 (F)/5 (M) or more drinks of alcohol within a couple of hours	19%	10%	24%	47%	23,457	11%	10%	20%	60%	84	
Smoking cigarettes regularly	18%	4%	18%	59%	23,408	10%	4%	24%	63%	84	
Using marijuana regularly	23%	10%	17%	51%	23,166	14%	8%	19%	58%	84	
Gambling regularly	20%	16%	29%	35%	23,320	13%	14%	29%	44%	84	
Using methamphetamines (crank) regularly	19%	3%	11%	68%	22,845	10%	1%	4%	86%	84	
Using cocaine regularly	19%	2%	7%	73%	23,253	10%	0%	8%	82%	84	
Using amphetamines other than methamphetamines regularly	19%	4%	17%	59%	22,841	10%	1%	19%	70%	84	
Using any other illegal drug regularly	18%	2%	11%	68%	23,277	10%	0%	14%	76%	84	
Regularly using over-the-counter medications differently than directed	20%	8%	26%	46%	23,177	8%	11%	27%	54%	84	
Regularly using prescription medication for non-medical reasons	20%	7%	22%	51%	23,212	12%	2%	30%	56%	84	
Regularly using e-cigarettes	19%	8%	22%	51%	23,263	11%	11%	23%	56%	84	

Note: LR = Little or no risk, SR = Slight risk, MR = Moderate risk, HR = High risk; # = Number of students responding to the item. See full question and item wording in the appendix.

# Perceptions of Peer Beliefs

All students participating in the 2021 IYS were asked about their perceptions of other students' beliefs about/acceptance of engaging in 8 different behaviors. Students were asked, "About how many students in your grade would feel it is okay for you to do each of the following?" The response options were a five-point scale that ranged from "almost none would think it is okay" to "almost all would think it is okay."

The set of peer questions were immediately preceded by: "The questions in this section of the survey refer to the students in your school. When you read and answer these questions keep in mind the attitudes and beliefs of other students."

Table S26: Perception of peer acceptance, by sex

### Female

			Sı	tate					Cou	nty		
	~0	Few	Some	Most	~All	#	~0	Few	Some	Most	~All	#
Drink beer, wine, alcoholic drinks, or hard liquor	32%	23%	28%	13%	4%	21,857	43%	25%	13%	13%	5%	60
Smoke cigarettes	40%	31%	22%	5%	2%	21,822	57%	22%	13%	5%	3%	60
Use an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette	29%	23%	25%	16%	7%	21,788	42%	27%	17%	10%	5%	60
Use marijuana	47%	22%	19%	9%	4%	21,583	72%	17%	7%	0%	5%	60
Use any illegal drug other than alcohol, cigarettes, or marijuana	55%	25%	14%	4%	2%	21,777	78%	15%	3%	2%	2%	60
Go to a party where kids under 21 were drinking alcohol	32%	25%	22%	15%	7%	21,791	40%	33%	5%	13%	8%	60
Go to a party where kids were using drugs	42%	25%	19%	9%	4%	21,775	62%	20%	10%	5%	3%	60
Use prescription drugs for non-medical reasons	50%	28%	16%	4%	2%	21,741	72%	17%	5%	2%	5%	60

### Male

	Traute													
	State							County						
	~0	Few	Some	Most	~All	#	~0	Few	Some	Most	~All	#		
Drink beer, wine, alcoholic drinks, or hard liquor	39%	25%	24%	9%	3%	23,325	51%	27%	19%	2%	0%	84		
Smoke cigarettes	50%	29%	16%	3%	2%	23,280	64%	24%	11%	1%	0%	84		
Use an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette	38%	26%	22%	10%	4%	23,259	49%	31%	15%	4%	1%	84		
Use marijuana	52%	21%	17%	7%	3%	23,141	69%	20%	11%	0%	0%	84		
Use any illegal drug other than alcohol, cigarettes, or marijuana	62%	22%	11%	3%	2%	23,251	82%	15%	2%	0%	0%	84		
Go to a party where kids under 21 were drinking alcohol	40%	26%	20%	10%	5%	23,267	45%	36%	13%	6%	0%	84		
Go to a party where kids were using drugs	54%	23%	15%	5%	3%	23,260	76%	18%	5%	1%	0%	84		
Use prescription drugs for non-medical reasons	57%	24%	13%	3%	2%	23,244	73%	24%	4%	0%	0%	84		

Note:  $\sim 0$  = Almost none would think it is ok, Few = A few would think it is ok, Some = Some would and some wouldn't think it is ok, Most = Most would think it is ok,  $\sim$  All = Almost all would think it is ok; # = Number of students responding to item

# Student Attitudes Toward School

All students participating in the 2021 IYS were asked to indicate their level of agreement with eleven different statements about their school. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, agree, and strongly agree. Four of eleven statements were related to students' personal attitudes toward school, two statements were about school communication with the student's parent/guardian, four statements were on school resources, and one statement was about the student's peers being welcoming toward new students.

Table S27: Attitudes toward school, by sex

Femal	le

	State						County					
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Feel safe at school	3%	6%	23%	46%	22%	21,910	3%	3%	23%	32%	38%	60
Care about school	3%	6%	22%	43%	26%	21,901	7%	5%	20%	35%	33%	60
Put forth best effort	1%	2%	10%	39%	48%	21,907	3%	0%	10%	32%	55%	60
Do not plan to finish high school	74%	17%	6%	2%	2%	21,880	77%	15%	2%	2%	5%	60
School informs parent/guardian when I do a good job	6%	11%	23%	38%	22%	21,861	7%	5%	17%	37%	35%	60
School informs parent /guardian of misbehavior	1%	2%	14%	49%	34%	21,859	3%	0%	12%	45%	40%	60
Adults available at school to go to for help	5%	6%	13%	36%	40%	21,869	7%	7%	10%	28%	48%	60
Peers are welcoming to new students	5%	9%	30%	36%	19%	21,873	7%	10%	13%	43%	27%	60
School has up-to-date technology	2%	4%	14%	46%	34%	21,799	3%	2%	10%	30%	55%	60
School has available space for extra-curricular activities	2%	3%	14%	46%	34%	21,731	2%	2%	10%	42%	45%	60
School building is well maintained	3%	5%	20%	43%	30%	21,771	7%	2%	5%	38%	48%	60

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	State							County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#		
Feel safe at school	4%	5%	20%	44%	27%	23,366	0%	0%	20%	49%	31%	84		
Care about school	6%	7%	23%	40%	25%	23,364	2%	10%	21%	43%	24%	84		
Put forth best effort	2%	4%	14%	39%	40%	23,362	0%	4%	14%	40%	42%	84		
Do not plan to finish high school	68%	17%	8%	3%	4%	23,316	76%	13%	4%	5%	2%	84		
School informs parent/guardian when I do a good job	7%	9%	21%	38%	25%	23,341	4%	10%	14%	43%	30%	84		
School informs parent /guardian of misbehavior	2%	2%	12%	46%	38%	23,333	1%	1%	12%	50%	36%	84		
Adults available at school to go to for help	6%	5%	14%	36%	39%	23,333	0%	4%	10%	46%	40%	84		
Peers are welcoming to new students	5%	7%	29%	38%	21%	23,328	1%	2%	24%	50%	23%	84		
School has up-to-date technology	4%	6%	17%	42%	31%	23,316	2%	2%	10%	43%	43%	84		
School has available space for extra-curricular activities	3%	4%	16%	44%	34%	23,250	2%	1%	17%	36%	44%	84		
School building is well maintained	4%	5%	19%	42%	31%	23,297	5%	1%	11%	43%	40%	84		

Note: SD = Strongly Disagree, D = Disagree, N = Neither Agree nor Disagree, A = Agree, SA = Strongly Agree; # = the number of students responding to that item

# Illegal or Violent Behavior

Students participating in the 2021 IYS were asked about their direct experience with 11 different illegal and/or violent behaviors. Specifically, students were asked, "In the past 12 months, have you done any of the following on school property or at a school event?" The statements included: Carried a gun, knife, club, or other weapon that is not used for a school activity like archery, kendo, skeet shooting, etc.; Used alcohol or other illegal drugs; Used cigarettes, smokeless tobacco (chewing tobacco, snuff, plug, dipping tobacco, snus), or e-cigarettes (vape-pens, hookah-pens, e-hookahs, e-cigars, e-pipes, personal vaporizers or mods); Had your belongings (clothing, books, bike, car) stolen or deliberately damaged; Been disciplined for fighting, theft, or damaging property; Been threatened or injured by someone with a weapon (like a gun, knife or club); Damaged property on purpose (like breaking windows, scratching a car, etc.); Hit, kicked, or fought someone because they made you angry; Used a weapon, force, or threats to get money or things from someone; Verbally threatened to physically harm someone; Stolen something. The list also included a statement designed to identify and prevent students from selecting the same response for each item, "Helped a friend or classmate with a problem they were having;" this item is not displayed in the tables.

Table S28: Illegal or violent activities on school property or at a school event in the past 12 months, by sex

**Female** State **County** # Yes Yes No No # Carried a gun, knife, club, or other weapon that is not used for a school activity 2% 98% 21,858 2% 98% 60 Used alcohol or other illegal drugs 4% 21,837 5% 95% 60 96% Used cigarettes, smokeless tobacco or e-cigarettes 21,832 60 5% 95% 3% 97% Had your belongings (clothing, books, bike, car) stolen or deliberately damaged 14% 86% 21,833 8% 92% 60 Been disciplined for fighting, theft, or damaging property 60 4% 96% 21,791 2% 98% Been threatened or injured by someone with a weapon (like a gun, knife or club) 21,837 5% 0% 100% 60 95% Damaged property on purpose (like breaking windows, scratching a car, etc.) 60 2% 98% 21,797 0% 100% Hit, kicked, or fought someone because they made you angry 21,762 60 14% 86% 13% 87% Used a weapon, force, or threats to get money or things from someone 21,795 100% 1% 99% 0% 60 Verbally threatened to physically harm someone 7% 60 93% 21,760 5% 95% Stolen something 6% 60 94% 21,765 5% 95%

	Male							
		State						
	Yes	No	#	Yes	No	#		
Carried a gun, knife, club, or other weapon that is not used for a school activity	5%	95%	23,299	5%	95%	84		
Used alcohol or other illegal drugs	4%	96%	23,279	2%	98%	84		
Used cigarettes, smokeless tobacco or e-cigarettes	4%	96%	23,272	4%	96%	84		
Had your belongings (clothing, books, bike, car) stolen or deliberately damaged	17%	83%	23,268	19%	81%	84		
Been disciplined for fighting, theft, or damaging property	9%	91%	23,230	10%	90%	84		
Been threatened or injured by someone with a weapon (like a gun, knife or club)	6%	94%	23,260	4%	96%	84		
Damaged property on purpose (like breaking windows, scratching a car, etc.)	4%	96%	23,233	4%	96%	84		
Hit, kicked, or fought someone because they made you angry	21%	79%	23,200	19%	81%	84		
Used a weapon, force, or threats to get money or things from someone	1%	99%	23,222	0%	100%	84		
Verbally threatened to physically harm someone	11%	89%	23,190	14%	86%	84		
Stolen something	7%	93%	23,206	8%	92%	84		

Question: In the past 12 months, have you done any of the following on school property or at a school event? Note: See appendix for full question wording. # = Number of students responding to item

Table S29: Relationship with person the student hit, kicked, or fought, by sex

	Fen	nale	M	ale
	State	County	State	County
Sibling(s) only	44%	*	31%	31%
Sibling(s) <u>and</u> another person or persons (e.g. friends, classmates, peers)	31%	*	27%	38%
Another person or persons (e.g. friends, classmates, peers)	25%	*	42%	31%
# Responding	2,919	*	4,687	16

Question: What is your relationship with the person or persons you hit, kicked, or fought in the past 12 months?

# **Bullying Behaviors**

All students participating in the 2021 IYS were asked how often they experienced seven different types of bullying behaviors in the past 30 days. The response options were a five-point scale that ranged from "has not occurred" to "more than 10 times." For each type of bullying behavior that the student reported experiencing, they were subsequently asked, "What, if anything, do you think may have made you a target of the following behavior?" and were asked to check all examples that applied to them. The listed response options included: my race, country of origin, or ethnicity, my culture, my religion, my sexual orientation, my gender, another reason, and don't know/not sure. Students were also asked how often they had done the same seven bully behaviors to someone at school in the past 30 days using the same five response options from "has not occurred" to "more than 10 times". Students were also asked how often school staff attempted to stop bullying and if they stayed home from school in the past 30 days because they felt unsafe going or being at school.

The set of bullying questions were immediately preceded by: "The following questions are about bullying. Bullying is unwanted, aggressive behavior among school-aged children that involves a real or perceived power imbalance (such as the use of physical strength, access to embarrassing information, or popularity to control or harm others). Bullying can occur in person or through technology."

Table S30: Number of experiences being bullied in last month, by sex

### **Female**

	State						County					
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#
Called names, made fun of, or teased	44%	21%	19%	7%	9%	21,641	52%	15%	17%	10%	7%	60
Left out, excluded, or ignored	48%	21%	18%	7%	7%	21,607	62%	15%	12%	5%	7%	60
Hit, kicked, pushed, or shoved	80%	10%	6%	2%	2%	21,615	90%	7%	3%	0%	0%	60
Other students told lies, spread rumors about me and tried to make others dislike me	55%	18%	13%	6%	7%	21,604	63%	15%	8%	7%	7%	60
Other students made hurtful sexual jokes, comments, or gestures	68%	12%	9%	4%	6%	21,585	73%	10%	2%	7%	8%	60
Received a threatening or hurtful message from another student	86%	7%	4%	1%	2%	21,602	83%	8%	5%	2%	2%	60
Something hurtful has been shared about me on social media	85%	8%	4%	1%	2%	21,605	90%	5%	0%	3%	2%	60

	Male											
	State								Co	unty		
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#
Called names, made fun of, or teased	49%	20%	15%	6%	10%	23,025	62%	23%	6%	4%	6%	84
Left out, excluded, or ignored	62%	17%	12%	4%	5%	22,987	68%	21%	7%	2%	1%	84
Hit, kicked, pushed, or shoved	73%	13%	8%	3%	4%	22,981	87%	11%	1%	0%	1%	84
Other students told lies, spread rumors about me and tried to make others dislike me	65%	15%	10%	4%	6%	22,972	71%	14%	10%	0%	5%	84
Other students made hurtful sexual jokes, comments, or gestures	76%	9%	7%	3%	6%	22,943	73%	17%	5%	4%	2%	84
Received a threatening or hurtful message from another student	89%	5%	3%	1%	2%	22,966	96%	4%	0%	0%	0%	84
Something hurtful has been shared about me on social media	89%	5%	3%	1%	2%	22,949	94%	5%	1%	0%	0%	84

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred >10 times in the past 30 days# = number responding to that item

Table S31: Perceived reasons for those reporting experiences, by sex

4%

3%

3%

11%

9%

#### **Female** State County R/E $\mathbf{C}$ RL SO G OT DK R/E RL SO OT DK $\mathbf{C}$ G Called names, made fun of, or teased 4% 5% 12% 46% 44% 11,414 14% 7% 7% 29 9% 14% 7% 7% 69% 31% Left out, excluded, or ignored 3% 2% 2% 5% 6% 43% 58% 10,668 9% 4% 4% 0% 0% 70% 35% 23 Hit, kicked, pushed, or shoved 3% 2% 2% 7% 8% 42% 52% 4,028 \* \* \* \* \* \* \* Other students told lies, spread rumors about me and tried to make others 2% 9% 6% 52% 9,172 0% 5% 50% 22 3% 2% 44% 5% 5% 0% 55% dislike me Other students made hurtful sexual 3% 2% 17% 28% 35% 39% 6,435 13% 6% 6% 13% 19% 44% 38% 2% 16 jokes, comments, or gestures Received a threatening or hurtful 2.835 5% 3% 3% 10% 8% 48% 46% message from another student

51%

43%

3,146

Male State **County** R/E  $\mathbf{C}$ **RL** SO G OT DK R/E  $\mathbf{C}$ **RL** SO OT DK G Called names, made fun of, or teased 5% 53% 10,564 53% 30 4% 4% 8% 39% 7% 7% 7% 3% 47% 9% 0% Left out, excluded, or ignored 4% 3% 3% 4% 4% 36% 61% 7.964 7% 0% 0% 4% 4% 41% 63% 27 Hit, kicked, pushed, or shoved 4% 3% 3% 5% 4% 41% 55% 5,596 0% 0% 0% 0% 0% 45% 11 55% Other students told lies, spread rumors about me and tried to make others 7% 41% 53% 7,354 5% 0% 50% 22 4% 3% 3% 5% 0% 5% 0% 45% dislike me Other students made hurtful sexual 5% 3% 3% 12% 9% 33% 55% 4,983 0% 5% 0% 14% 5% 24% 67% 21 jokes, comments, or gestures Received a threatening or hurtful 9% 9% 8% 51% 2,278 6% 5% 36% message from another student Something hurtful has been shared \* 39% 49% 8% 6% 6% 10% 9% 2,235 about me on social media

Note: R/E = Race, country of origin or ethnicity, C = Culture, RL = Religion, SO = Sexual orientation, G = Gender, OT = Other reason, DK = Don't know/not sure, # = number responding to that item

Something hurtful has been shared

about me on social media

\*

Table S32: Frequency of self-reported bullying behavior in last month, by sex

	Female												
	State								Cor	unty			
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#	
I called someone names or made fun of them or teased them in a hurtful way	81%	12%	5%	1%	1%	21,458	78%	18%	3%	0%	0%	60	
I left out, excluded, or ignored	84%	12%	3%	<1%	1%	21,445	93%	5%	2%	0%	0%	60	
I hit, kicked, pushed, or shoved	88%	7%	3%	1%	1%	21,446	92%	8%	0%	0%	0%	60	
I told lies, spread false rumors about another student	94%	4%	1%	<1%	<1%	21,433	95%	3%	2%	0%	0%	60	
I made hurtful sexual jokes, comments, or gestures	94%	3%	2%	<1%	1%	21,439	95%	3%	2%	0%	0%	60	
I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)	97%	2%	1%	<1%	<1%	21,447	98%	2%	0%	0%	0%	60	
I shared potentially damaging info about someone else on social media	98%	1%	1%	<1%	<1%	21,445	100%	0%	0%	0%	0%	60	

	Male												
	State												
	0	1	2-4	5-10	>10	#	0	1	2-4	5-10	>10	#	
I called someone names or made fun of them or teased them in a hurtful way	74%	15%	7%	1%	2%	22,704	80%	13%	4%	2%	1%	84	
I left out, excluded, or ignored	83%	11%	4%	1%	1%	22,688	82%	11%	7%	0%	0%	84	
I hit, kicked, pushed, or shoved	81%	11%	5%	1%	2%	22,668	82%	8%	10%	0%	0%	84	
I told lies, spread false rumors about another student	93%	4%	2%	<1%	1%	22,662	96%	4%	0%	0%	0%	84	
I made hurtful sexual jokes, comments, or gestures	86%	6%	4%	1%	3%	22,660	88%	5%	1%	2%	4%	84	
I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)	96%	2%	1%	<1%	1%	22,674	98%	2%	0%	0%	0%	84	
I shared potentially damaging info about someone else on social media	96%	2%	1%	<1%	1%	22,673	99%	1%	0%	0%	0%	84	

Note: 0 = Has not occurred, 1 = occurred 1 time, 2-4 = occurred 2-4 times, 5-10 = occurred 5-10 times, >10 = occurred >10 times in the past 30 days# = number responding to that item

Table S33: School staff attempt to stop bullying, by sex

	Fen	nale	M	ale
	State	County	State	County
Almost never	13%	12%	14%	6%
Once in a while	21%	8%	17%	10%
Sometimes	22%	12%	19%	18%
Often	22%	17%	24%	27%
Almost always	22%	52%	26%	39%
# Responding	21,365	60	22,640	84

Question: How often, if ever, do school staff attempt to stop bullying when they know about it?

Table S34: Stayed home because student felt unsafe going to school, by sex

	Fen	nale	Male		
	State	County	State	County	
Yes	12%	5%	7%	5%	
No	88%	95%	93%	95%	
# Responding	21,468	60	22,787	84	

Question: In the past 30 days, did you ever stay home because you felt unsafe going to school or being at school?

# Perceptions of Other Students' Respect for Diversity

All students participating in the 2021 IYS were asked about their beliefs of other students in their school. The students were asked, "Please indicate how much you agree or disagree with each of the following statements," followed by the 6 different statements regarding students' respect of others based on different situations or demographics such as gender, sexual orientation, or learning disabilities. The response options were a five-point scale that ranged from "strongly disagree" to "strongly agree."

Table S35: Beliefs about other students' respect for diversity, by sex

Female
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	1 chiaic											
		State						County				
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Students in this school respect other people regardless of gender	11%	19%	31%	27%	12%	21,286	10%	17%	32%	32%	10%	60
Students in this school respect other people regardless of their race/ethnicity/skin color	8%	12%	25%	34%	21%	21,267	10%	12%	17%	38%	23%	60
Students in this school respect other people regardless of their cultural/religious differences	7%	10%	25%	36%	21%	21,255	3%	7%	25%	35%	30%	60
Students in this school respect other people regardless of their physical disabilities	8%	13%	25%	33%	21%	21,232	3%	18%	25%	27%	27%	60
Students in this school respect other people regardless of their learning disabilities	8%	14%	27%	32%	19%	21,238	7%	15%	32%	30%	17%	60
Students in this school respect other people regardless of their sexual orientation	17%	18%	29%	22%	14%	21,125	15%	22%	30%	20%	13%	60
						Ma	مام					

	Male											
			(	State					Co	unty		
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Students in this school respect other people regardless of gender	9%	12%	30%	32%	17%	22,491	4%	2%	37%	38%	19%	84
Students in this school respect other people regardless of their race/ethnicity/skin color	6%	8%	22%	37%	27%	22,459	2%	5%	21%	48%	24%	84
Students in this school respect other people regardless of their cultural/religious differences	6%	7%	23%	38%	27%	22,432	1%	4%	19%	44%	32%	84
Students in this school respect other people regardless of their physical disabilities	7%	9%	24%	35%	26%	22,410	1%	4%	27%	38%	30%	84
Students in this school respect other people regardless of their learning disabilities	7%	9%	25%	35%	24%	22,407	2%	5%	33%	36%	24%	84
Students in this school respect other people regardless of their sexual orientation	13%	13%	30%	26%	18%	22,312	8%	11%	30%	32%	19%	84

Note: SD = Strongly Disagree, D = Disagree, N = Neither Agree nor Disagree, A = Agree, SA = Strongly Agree; # = Number of students responding to the item.

# Student Perceptions of Teachers & Staff

All students participating in the 2021 IYS were asked to indicate how much they agree or disagree with nine statements about their perceptions of teachers and staff at their school. For each statement, response options were: strongly disagree, disagree, neither agree nor disagree, agree, and strongly agree. Three of nine statements were related to students' perceptions of teacher caring and feedback, the other six statements were about the perceived respect that staff showed for a variety of dimensions of diversity such as race/ethnicity differences and physical disabilities.

# 2021 Iowa Youth Survey, County Report

Table S36: Perceptions of teachers/staff, by sex

Femal	e
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	State						County					
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
My teachers care about me	3%	5%	23%	44%	26%	21,337	3%	5%	22%	27%	43%	60
My teachers are available to talk with students one-on-one	3%	6%	20%	45%	26%	21,329	3%	10%	15%	32%	40%	60
My teachers notice when I am doing a good job and let me know about it	5%	11%	27%	35%	21%	21,328	3%	8%	15%	32%	42%	60
Staff in this school respect gender differences	2%	4%	19%	42%	32%	21,127	0%	7%	7%	37%	50%	60
Staff in this school respect racial/ethnic/skin color differences	2%	3%	13%	43%	40%	21,131	2%	3%	3%	37%	55%	60
Staff in this school respect cultural/religious differences	1%	2%	13%	43%	39%	21,133	0%	2%	7%	38%	53%	60
Staff in this school respect all sexual orientations	3%	5%	21%	39%	33%	21,006	3%	7%	8%	33%	48%	60
Staff in this school respect students with learning disabilities	2%	2%	12%	41%	43%	21,137	3%	5%	2%	33%	57%	60
Staff in this school respect students with physical disabilities	1%	2%	11%	41%	44%	21,133	2%	3%	3%	28%	63%	60

	1	
<b>N</b> /I	O.	Ω
v		

	State						County					
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
My teachers care about me	4%	5%	22%	42%	27%	22,542	1%	4%	13%	45%	37%	84
My teachers are available to talk with students one-on-one	4%	5%	19%	44%	28%	22,527	0%	2%	12%	49%	37%	84
My teachers notice when I am doing a good job and let me know about it	7%	9%	25%	35%	24%	22,535	2%	5%	24%	42%	27%	84
Staff in this school respect gender differences	3%	3%	16%	39%	39%	22,293	0%	1%	13%	42%	44%	84
Staff in this school respect racial/ethnic/skin color differences	2%	2%	13%	39%	44%	22,285	1%	1%	8%	37%	52%	84
Staff in this school respect cultural/religious differences	2%	2%	13%	39%	44%	22,270	1%	1%	7%	38%	52%	84
Staff in this school respect all sexual orientations	3%	3%	17%	38%	39%	22,188	1%	1%	8%	37%	52%	83
Staff in this school respect students with learning disabilities	2%	2%	12%	37%	46%	22,280	1%	1%	8%	37%	52%	84
Staff in this school respect students with physical disabilities	2%	1%	12%	38%	47%	22,271	1%	1%	7%	35%	56%	84

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item

# Ease of Access to Harmful Substances and Items

All students participating in the 2021 IYS were asked about their beliefs on ease of access to 8 different substances and items. The students were asked, "How easy or hard do you think it would be for someone your age to get each of the following:" followed by the eight different substances or items. The response options were a four-point scale that ranged from "very hard" to "very easy" as well as a "don't know/not sure" option.

Table S37: Ease of access to harmful substances, by sex

#### Female

		State						County					
	VH	Н	Е	VE	DK	#	VH	Н	Е	VE	DK	#	
Cigarettes	15%	24%	28%	11%	22%	20,930	30%	18%	32%	10%	10%	60	
E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarettes	15%	15%	28%	25%	17%	20,939	33%	15%	22%	22%	8%	60	
Alcoholic beverages (beer, wine, or liquor)	15%	17%	29%	23%	16%	20,972	30%	13%	23%	23%	10%	60	
Marijuana (pot, weed, bud, hash)	27%	24%	17%	11%	21%	20,937	45%	23%	8%	8%	15%	60	
Any other illegal drug (methamphetamine, heroin, cocaine, etc.)	35%	27%	10%	5%	22%	20,952	62%	13%	3%	2%	20%	60	
A firearm (handgun, shotgun, rifle, etc.)	23%	28%	20%	10%	21%	20,946	30%	28%	15%	15%	12%	60	
Prescription medication that is not prescribed for you by a doctor or nurse	21%	23%	22%	13%	21%	20,946	37%	22%	12%	10%	20%	60	
Lottery or scratch tickets	13%	20%	26%	19%	23%	20,952	20%	30%	18%	17%	15%	60	

Male State **County** VH Н E VE DK # VH Η E VE DK # 22,064 Cigarettes 24% 22% 11% 22% 24% 19% 10% 13% 84 20% 35% E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other 17% 20% 19% 22,089 31% 24% 26% 11% 8% 84 19% 25% electronic cigarettes Alcoholic beverages (beer, wine, or liquor) 20% 19% 25% 18% 18% 22,109 29% 19% 27% 13% 84 12% Marijuana (pot, weed, bud, hash) 21% 15% 11% 21% 22,081 52% 20% 11% 8% 8% 84 33% Any other illegal drug (methamphetamine, heroin, cocaine, etc.) 42% 22% 8% 5% 22% 22,102 57% 23% 8% 2% 10% 84 A firearm (handgun, shotgun, rifle, etc.) 27% 24% 18% 10% 20% 22,094 35% 19% 21% 14% 11% 84 Prescription medication that is not prescribed for you by a doctor 27% 10% 23% 17% 22% 22,092 44% 27% 13% 7% 8% 84 or nurse Lottery or scratch tickets 23% 19% 23% 22,104 24% 17% 18% 23% 27% 17% 10% 84

Note: VH = Very hard, H = Hard, E = Easy, VE = Very easy, DK = Don't know/Not sure; # = Number of students responding to the item

# Alcohol Use

All students participating in the 2021 IYS were asked a series of questions about their alcohol use. Students who reported having had a drink of alcohol at least once in their life\_were asked two additional items. Students who reported having had a drink of alcohol in the past 30 days were asked 10 additional items.

Table S38: Alcohol use (all participants), by sex

	Female								
		State							
	Yes	No	#	Yes	No	#			
Ever had alcohol	23%	77%	21,169	27%	73%	60			
At least 1 drink in past 30 days	9%	91%	21,308	10%	90%	60			
Drank beer in past 30 days	4%	96%	21,270	8%	92%	60			
Drank "any other alcohol" in past 30 days	8%	92%	21,288	10%	90%	60			
Binge drinking in past 30 days	4%	96%	21,310	3%	97%	60			
Ever driven a car or other motorized vehicle (ATV, tractor, moped) after using any amount of alcohol, recreational or non-prescribed drugs	4%	96%	21,139	12%	88%	60			
		•	Ma	مام		•			

	Male								
		State		County					
	Yes	No	#	Yes	No	#			
Ever had alcohol	23%	77%	22,362	21%	79%	84			
At least 1 drink in past 30 days	8%	92%	22,538	10%	90%	84			
Drank beer in past 30 days	5%	95%	22,509	5%	95%	84			
Drank "any other alcohol" in past 30 days	6%	94%	22,515	6%	94%	84			
Binge drinking in past 30 days	3%	97%	22,542	4%	96%	84			
Ever driven a car or other motorized vehicle (ATV, tractor, moped) after using any amount of alcohol, recreational or non-prescribed drugs	7%	93%	22,279	7%	93%	84			

Note: See appendix for full question wording. # = Number of students responding to item

Table S39: Age for first alcoholic drink (among students who have ever had a drink), by sex

	Fen	nale	Male				
	State	County	State	County			
8 or younger	11%	6%	17%	6%			
9 or 10	10%	13%	13%	22%			
11 or 12	19%	19%	20%	17%			
13 or 14	29%	25%	24%	6%			
15 or 16	29%	31%	24%	44%			
17 or older	2%	6%	3%	6%			
# Responding	4,881	16	5,024	18			

Question: How old were you when you first drank (more than a few sips of) alcohol (beer, wine, alcoholic drinks, or hard liquor such as vodka, whiskey, rum, tequila, gin)?

Table S40: At least one alcoholic drink (among students who have ever had a drink) in the past 30 days, by sex

	Fer	nale	M	ale
	State	County	State	County
Yes	40%	38%	34%	44%
No	60%	63%	66%	56%
# Responding	4,897	16	5,040	18

Question: In the past 30 days, have you had at least one drink of alcohol (glass, bottle or can of beer, glass of wine, liquor, or mixed drink)?

Table S41: Alcohol use (among students who reported having at least 1 drink in the past 30 days), by sex

	Female											
		State	}	County								
	Yes	No	#	Yes	No	#						
Drank beer in past 30 days	46%	54%	1,934	*	*	*						
Drank "any other alcohol" in past 30 days	88%	12%	1,952	*	*	*						
Binge drinking in past 30 days	41%	59%	1,974	*	*	*						
			М-	1 -								

	Male									
		State	}		•					
	Yes	No	#	Yes	No	#				
Drank beer in past 30 days	69%	31%	1,693	*	*	*				
Drank "any other alcohol" in past 30 days	76%	24%	1,699	*	*	*				
Binge drinking in past 30 days	44%	56%	1,726	*	*	*				

Notes: See appendix for question wording. # = Number of students responding to item

Table S42: How alcohol was acquired in the past 30 days (all participants), by sex

### **Female**

		State		County				
	Yes	No	#	Yes	No	#		
I bought it	1%	99%	21,288	2%	98%	60		
I gave someone money to buy it	2%	98%	21,287	7%	93%	60		
A parent/guardian gave it to me	3%	97%	21,282	5%	95%	60		
I took it from my parent/guardian's cabinet/refrigerator	3%	97%	21,280	7%	93%	60		
I got it at a party	4%	96%	21,278	7%	93%	60		
A friend who is under 21 gave it to me	3%	97%	21,281	8%	92%	60		
A friend who is 21 or over gave it to me	3%	97%	21,280	5%	95%	60		

### Male

		State			у	
	Yes	No	#	Yes	No	#
I bought it	1%	99%	22,515	1%	99%	84
I gave someone money to buy it	2%	98%	22,512	1%	99%	84
A parent/guardian gave it to me	2%	98%	22,513	1%	99%	84
I took it from my parent/guardian's cabinet/refrigerator	2%	98%	22,510	4%	96%	84
I got it at a party	3%	97%	22,511	5%	95%	84
A friend who is under 21 gave it to me	2%	98%	22,512	1%	99%	84
A friend who is 21 or over gave it to me	2%	98%	22,507	5%	95%	84

Question: In the past 30 days, did you get alcohol in the following ways? # = Number of students responding to item

Table S43: How alcohol was acquired in the past 30 days (among students who reported having at least 1 drink in the past 30 days), by sex

	<b>Female</b>										
		State		7							
	Yes	No	#	Yes	No	#					
I bought it	9%	91%	1,952	*	*	*					
I gave someone money to buy it	26%	74%	1,951	*	*	*					
A parent/guardian gave it to me	29%	71%	1,946	*	*	*					
I took it from my parent/guardian's cabinet/refrigerator	35%	65%	1,944	*	*	*					
I got it at a party	41%	59%	1,942	*	*	*					
A friend who is under 21 gave it to me	38%	62%	1,945	*	*	*					
A friend who is 21 or over gave it to me	31%	69%	1,944	*	*	*					

#### Male State **County** # Yes No Yes No # I bought it 15% 85% 1,699 \* I gave someone money to buy it 24% 76% 1,696 A parent/guardian gave it to me 29% 71% 1,697 I took it from my parent/guardian's 29% 71% 1,694 cabinet/refrigerator I got it at a party 36% 64% 1,695 A friend who is under 21 gave it to me 30% 70% 1,696 \* \* \* \* A friend who is 21 or over gave it to me 28% 72% 1,691

Question: In the past 30 days, did you get alcohol in the following ways? # = Number of students responding to item

# Tobacco Use

All students participating in the 2021 IYS were asked about their use of tobacco and nicotine products including cigarettes, cigars, smokeless tobacco, water pipes or hookah, heated (heat-not-burn) tobacco products, and electronic nicotine products. Students who reported having ever used tobacco or nicotine products were also asked about current (past 30 day) use, age of first use, quit attempts in the past 12 months, and average number of cigarettes smoked per day (among current smokers).

Table S44: Ever used tobacco or nicotine products, by sex

	Female										
		State									
	Yes	No	#	Yes	No	#					
Smoked tobacco or used any tobacco products (not including e-cigarettes)?	4%	96%	21,070	7%	93%	60					
Used an e-cigarette?	14%	86%	21,037	15%	85%	60					
Used a heated (heat-not-burn) tobacco product?	2%	98%	21,051	2%	98%	60					
			M	ale		_					

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	Maic									
		State								
	Yes	No	#	Yes	No	#				
Smoked tobacco or used any tobacco products (not including e-cigarettes)?	5%	95%	22,207	7%	93%	84				
Used an e-cigarette?	11%	89%	22,188	7%	93%	84				
Used a heated (heat-not-burn) tobacco product?	2%	98%	22,178	2%	98%	84				

Question: Have you ever...? Notes: See appendix for full question wording. # = Number of students responding to item

Table S45: Age of first tobacco / nicotine use, by sex

#### Female

								- '	ciliaic							
		State										Co	unty			
	Never used	<9	9-10	11-12	13-14	15-16	17+	#	Never used	<9	9-10	11-12	13-14	15-16	17+	#
Smoked a whole cigarette	33%	6%	8%	15%	19%	17%	1%	914	*	*	*	*	*	*	*	*
Used smokeless tobacco	74%	3%	4%	6%	7%	6%	<1%	913	*	*	*	*	*	*	*	*
Used an e-cigarette	3%	3%	7%	23%	36%	26%	1%	2,908	*	*	*	*	*	*	*	*
Used heated (heat-not-burn) tobacco products	41%	5%	5%	18%	17%	14%	2%	398	*	*	*	*	*	*	*	*
Smoked menthol cigarettes	53%	3%	6%	9%	16%	12%	1%	915	*	*	*	*	*	*	*	*
	Mala															

#### Male

		State										Cor	unty			
	Never used	<9	9-10	11-12	13-14	15-16	17+	#	Never used	<9	9-10	11-12	13-14	15-16	17+	#
Smoked a whole cigarette	36%	8%	8%	13%	17%	16%	2%	1,113	*	*	*	*	*	*	*	*
Used smokeless tobacco	51%	7%	6%	10%	13%	12%	1%	1,111	*	*	*	*	*	*	*	*
Used an e-cigarette	6%	5%	9%	22%	32%	24%	3%	2,363	*	*	*	*	*	*	*	*
Used heated (heat-not-burn) tobacco products	39%	11%	8%	14%	13%	13%	3%	475	*	*	*	*	*	*	*	*
Smoked menthol cigarettes	53%	6%	6%	10%	12%	11%	2%	1,112	*	*	*	*	*	*	*	*

Question: How old were you when you first...? Notes: See appendix for full question wording. # = Number of students responding to item

 $\begin{tabular}{ll} \textbf{Table S46: Types of tobacco and nicotine products used in the past 30 days (all participants), by sex \\ \textbf{Female} \end{tabular}$ 

	- Cinuic									
		;	State		County					
	Yes	No	Never used	#	Yes	No	Never used	#		
Smoked cigarettes	1%	3%	96%	21,233	2%	5%	93%	60		
Smoked menthol cigarettes	1%	3%	96%	21,233	2%	5%	93%	60		
Smoked cigars	<1%	4%	96%	21,232	2%	5%	93%	60		
Used smokeless tobacco	<1%	4%	96%	21,234	2%	5%	93%	60		
Smoked tobacco using a water pipe or hookah	<1%	4%	96%	21,234	0%	7%	93%	60		
Used an e-cigarette	7%	7%	86%	21,228	10%	5%	85%	60		
Used a heated (heat-not-burn) tobacco product,	1%	1%	98%	21,237	2%	0%	98%	60		

Male

			State		County					
	Yes	No	Never used	#	Yes	No	Never used	#		
Smoked cigarettes	2%	4%	95%	22,433	2%	5%	93%	84		
Smoked menthol cigarettes	1%	4%	95%	22,431	1%	6%	93%	84		
Smoked cigars	1%	4%	95%	22,429	1%	6%	93%	84		
Used smokeless tobacco	1%	4%	95%	22,431	2%	5%	93%	84		
Smoked tobacco using a water pipe or hookah	1%	4%	95%	22,429	0%	7%	93%	84		
Used an e-cigarette	5%	6%	89%	22,429	5%	2%	93%	84		
Used a heated (heat-not-burn) tobacco product,	1%	1%	98%	22,438	0%	2%	98%	84		

Question: In the past 30 days, have you...? Notes: See appendix for full question wording. # = Number of students responding to item

Table S47: Cigarettes smoked per day among students who smoked in past 30 days, by sex

	Female		M	ale
	State	County	State	County
< 1 cigarette per day	62%	*	53%	*
1 cigarette per day	13%	*	8%	*
2 to 5 cigarettes per day	17%	*	18%	*
6 to 10 cigarettes per day	4%	*	6%	*
11 to 20 cigarettes per day	<1%	*	3%	*
> 20 cigarettes per day	4%	*	12%	*
# Responding	272	*	376	*

Question: In the past 30 days, on the days you smoked, on average, about how many cigarettes did you smoke per day?

Table S48: Stopped smoking cigarettes or using electronic nicotine products in the past 12 months (all participants), by sex

	Female								
		State				County			
	Yes	No	Never used	#	Yes	No	Never used	#	
Stopped smoking cigarettes for one day or longer because you were trying to quit?	2%	2%	96%	21,220	0%	7%	93%	60	
Stopped using e-cigarettes because you were trying to quit?	7%	6%	86%	21,197	7%	8%	85%	60	
				Ma	le				

	wiaie							
	State				County			
	Yes	No	Never used	#	Yes	No	Never used	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	2%	3%	95%	22,415	5%	2%	93%	84
Stopped using e-cigarettes because you were trying to quit?	6%	5%	89%	22,409	5%	2%	93%	84

Question: In the past 12 months, have you...? # = Number of students responding to item

Table S49: Stopped smoking cigarettes or using electronic nicotine products in the past 12 months among students who ever used tobacco or nicotine products, by sex

	Female					
	State			County		
	Yes	No	#	Yes	No	#
Stopped smoking cigarettes for one day or longer because you were trying to quit?	46%	54%	904	*	*	*
Stopped using e-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	54%	46%	2,886	*	*	*

	Male						
		State			County		
	Yes	No	#	Yes	No	#	
Stopped smoking cigarettes for one day or longer because you were trying to quit?	48%	52%	1,107	*	*	*	
Stopped using e-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?	54%	46%	2,353	*	*	*	

Question: In the past 12 months, have you...? # = Number of students responding to item

# Use of Marijuana and Other Drugs

All students participating in the 2021 IYS were asked a series of questions about past use of marijuana and other drugs. Specifically, students were asked if they have ever used marijuana (pot, grass, hash, bud, weed). Students who reported past use of marijuana were asked if they used it in the past 30 days and how old they were when they first tried marijuana. In addition to marijuana, students were asked, "in the past 30 days, have you...? (1) Sniffed glue, breathed the contents of gases or sprays in order to get high; (2) Used over-the-counter medications differently from the way the directions indicate; (3) Used prescription medications that were not prescribed for you by your doctor; (4) Used steroid pills or shots without a doctor's prescription; (5) Used cocaine (blow, crack, rock, coke [not Coca Cola]); (6) Used methamphetamines (crank); (7) Used amphetamines other than methamphetamines (like stimulants, uppers, speed); (8) Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons; (9) Used mushrooms (shrooms, psilocybin); (10) Used MDMA (Ecstasy/Molly). Consistent with prior IYS administration years, marijuana is the only substance where students were asked if they "ever used" it and if they used in the past 30 days.

Table S50: Marijuana use (ever), by sex

	Fer	nale	Male		
	State	County	State	County	
Yes	7%	8%	6%	7%	
No	93%	92%	94%	93%	
# Responding	21,047	60	22,222	84	

Question: Have you ever used marijuana (pot, grass, hash, bud, weed)?

Table S51: Marijuana use (past 30 days) among sample of previous users, by sex

	Fen	nale	M	ale
	State	County	State	County
Yes	49%	*	49%	*
No (but previously have used)	51%	*	51%	*
# Responding	1,460	*	1,327	*

Question: In the past 30 days, have you used marijuana (pot, grass, hash, bud, weed)?

Table S52: Marijuana use (past 30 days) among all participants, by sex

	Fen	nale	Male		
	State	County	State	County	
Yes	3%	8%	3%	4%	
No (but previously have used)	3%	0%	3%	4%	
No previous marijuana use reported	93%	92%	94%	93%	
# Responding	21,216	60	22,407	84	

Question: In the past 30 days, have you used marijuana (pot, grass, hash, bud, weed)?

Table S53: Drug use in the past 30 days, by sex

H'ema	Δ

	State			County		
	Yes	No	#	Yes	No	#
Sniffed glue, breathed the contents of gases or sprays in order to get high	2%	98%	20,875	0%	100%	60
Used over-the-counter medications differently from the way the directions indicate	2%	98%	20,844	3%	97%	60
Used prescription medications that were not prescribed for you by your doctor	2%	98%	20,845	3%	97%	60
Used steroid pills or shots without a doctor's prescription	1%	99%	20,836	0%	100%	60
Used cocaine (blow, crack, rock, coke [not Coca Cola])	1%	99%	20,829	0%	100%	60
Used methamphetamines (crank)	<1%	100%	20,776	0%	100%	60
Used amphetamines other than methamphetamines (like stimulants, uppers, speed)	1%	99%	20,751	2%	98%	60
Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons	<1%	100%	20,761	0%	100%	60
Used mushrooms (shrooms, psilocybin)	1%	99%	20,728	0%	100%	60
Used MDMA (Ecstasy/Molly)	<1%	100%	20,676	0%	100%	60

M	$[\mathbf{a}]$	l

	State			County			
	Yes	No	#	Yes	No	#	
Sniffed glue, breathed the contents of gases or sprays in order to get high	2%	98%	21,913	0%	100%	84	
Used over-the-counter medications differently from the way the directions indicate	2%	98%	21,847	0%	100%	84	
Used prescription medications that were not prescribed for you by your doctor	2%	98%	21,855	0%	100%	84	
Used steroid pills or shots without a doctor's prescription	1%	99%	21,852	0%	100%	84	
Used cocaine (blow, crack, rock, coke [not Coca Cola])	1%	99%	21,854	0%	100%	84	
Used methamphetamines (crank)	1%	99%	21,828	0%	100%	84	
Used amphetamines other than methamphetamines (like stimulants, uppers, speed)	1%	99%	21,799	0%	100%	84	
Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons	1%	99%	21,800	0%	100%	84	
Used mushrooms (shrooms, psilocybin)	1%	99%	21,799	0%	100%	84	
Used MDMA (Ecstasy/Molly)	1%	99%	21,737	0%	100%	84	

Question: In the past 30 days, have you...? # = Number of students responding to the item

Table S54: Age of first Marijuana use, by sex

Fei	mala	3.5	_	
	Female		Male	
State	County	State	County	
3%	*	8%	*	
4%	*	7%	*	
14%	*	14%	*	
34%	*	30%	*	
42%	*	37%	*	
3%	*	4%	*	
1,450	*	1,310	*	
	State  3% 4% 14% 34% 42% 3%	State         County           3%         *           4%         *           14%         *           34%         *           42%         *           3%         *	State         County         State           3%         *         8%           4%         *         7%           14%         *         14%           34%         *         30%           42%         *         37%           3%         *         4%	

Question: How old were you when you first tried marijuana (pot, grass, hash, bud, weed)?

# Perceptions of Parents' Attitudes

All students participating in the 2021 IYS were asked about their parents' or guardians' views on 9 different behaviors related to using alcohol, cigarettes, and other substances; attending a party where others are using alcohol or other drugs; or starting a fight. A tenth item on volunteering was included as a data quality check and is not reported in the following tables or accompanying narrative. Students were asked, "Thinking about your parents' or guardians' views, for each of the following, how much would you say they would approve or disapprove of you doing it?" followed by the response options that were a five-point scale from "strongly disapprove" to "strongly approve."

The set of parents' attitudes questions were immediately preceded by: "The questions in this part of the survey refer to your parents/guardians and others who live with you. Parents/guardians are the adults (age 21 and over) who live with you and are responsible for taking care of you."

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Table S55: Perceptions of parents' attitudes, by sex

F	eı	m	ล	le
т.	u	ш	a	ı

	State					County						
	SD	D	N	A	SA	#	SD	D	N	A	SA	#
Drinking beer, wine, alcoholic drinks, or hard liquor		14%	10%	4%	1%	20,578	78%	10%	5%	7%	0%	60
Smoking cigarettes		5%	4%	1%	1%	20,552	97%	2%	0%	2%	0%	60
Using an e-cigarette,		7%	5%	1%	1%	20,541	88%	7%	3%	0%	2%	60
Using marijuana		5%	5%	1%	1%	20,513	88%	3%	2%	3%	3%	60
Using any illegal drug other than alcohol, cigarettes, or marijuana		3%	3%	<1%	1%	20,540	95%	5%	0%	0%	0%	60
Misusing prescription drugs, whether they are yours or others'		4%	3%	<1%	1%	20,523	93%	7%	0%	0%	0%	60
Starting a physical fight with someone		18%	13%	3%	1%	20,538	63%	20%	8%	5%	3%	60
Going to a party where kids under 21 were using alcohol	78%	11%	8%	2%	1%	20,541	85%	7%	3%	5%	0%	60
Going to a party where kids were using drugs	88%	6%	4%	1%	1%	20,546	92%	3%	3%	2%	0%	60

Male

	iviaic											
	State					County						
	SD D N A SA #					#	SD	D	N	A	SA	#
Drinking beer, wine, alcoholic drinks, or hard liquor	70%	13%	12%	3%	2%	21,494	66%	18%	13%	2%	0%	82
Smoking cigarettes		5%	6%	1%	2%	21,454	85%	6%	9%	0%	0%	82
Using an e-cigarette		6%	7%	1%	2%	21,463	85%	6%	7%	1%	0%	82
Using marijuana		6%	7%	1%	2%	21,432	85%	2%	10%	2%	0%	82
Using any illegal drug other than alcohol, cigarettes, or marijuana	90%	3%	5%	<1%	1%	21,453	90%	1%	9%	0%	0%	82
Misusing prescription drugs, whether they are yours or others'	88%	5%	6%	<1%	1%	21,435	88%	5%	7%	0%	0%	82
Starting a physical fight with someone		19%	18%	3%	2%	21,450	48%	20%	27%	6%	0%	82
Going to a party where kids under 21 were using alcohol	77%	10%	9%	2%	2%	21,457	71%	18%	10%	0%	1%	82
Going to a party where kids were using drugs	86%	5%	6%	1%	2%	21,453	87%	2%	10%	1%	0%	82

Note: SD = Strongly disapprove, D = Somewhat disapprove, N = Neither approve nor disapprove, A = Somewhat approve, SA = Strongly approve; # = Number of students responding to item

## **Appendix**

#### 2021 IYS Questionnaire

Welcome to the 2021 Iowa Youth Survey! The Iowa Youth Survey is administered and sponsored by the Iowa Department of Public Health. The Iowa Youth Survey instrument was originally developed by the University of Iowa and survey instruments from 1996 – 2018 may not be copied or duplicated in whole or in part by any means without express written permission from the University of Iowa. Questions about the copyright may be directed to the Iowa Department of Public Health at iowayouthsurvey@idph.iowa.org.

You can complete the survey in either English or Spanish. Use the dropdown menu in the upper right to switch languages.

### **INSTRUCTIONS:**

For each question, please select the one response that comes closest to your honest answer. If you do not understand a question, please leave it blank. If you cannot answer truthfully or do not want to answer any question, please leave it blank.

Your teacher will not be able to answer questions about the survey once it has started.

The survey will not ask your name, birthday, address or student identification number. Your answers will be anonymous and private. Special care will be taken to make sure your answers cannot be traced to you.

No information will ever be made public which could connect your answers to you. When the survey results are shared in public reports, your answers will be grouped with the answers of other Iowa students who took this survey. If survey results are shared with researchers or others for special studies, your privacy will be protected.

Please respond honestly. Your honest responses will help us understand the health behaviors of Iowa students and develop and improve programs to help young people like you and your classmates.

Thank you for completing this survey.

#### **GENERAL INFORMATION**

County name, school district number, and the building name are required for each survey.

- Q1. Please enter the name of the county where you live:
- Q2. Please enter your School District Number (4-digit number provided by your teacher):
- Q3. Please enter your school name:

The first few questions are about you. They will help us match later questions based on your age, gender, etc.

•	
Q5. Which of the object of the	ne following best describes you?
-	l · identity
Q7. Are you Hi	spanic or Latino?  O Yes  No
<ul><li>White</li><li>Black of</li><li>America</li><li>Asian</li><li>Native I</li></ul>	r African American an Indian or Alaska Native Hawaiian or Other Pacific Islander ace(s) Please specify:
Q9a. [IF Q9=Y	ve a parent/guardian currently in the military?  O Yes  O No [SKIP TO Q10]  ES] Thinking about your parent/guardian in the military, during the past 12 were they away for more than two weeks for training or deployment?
<ul><li>1 lang</li><li>2 lang</li></ul>	

- 2021 Iowa Youth Survey, County Report
- Q11. Have you ever been separated from a parent or guardian because they went to jail, prison, or a detention center?
  - o Yes
  - o No

This section asks you to describe your experiences. Please read each question carefully and pay attention to the time periods listed.

- Q12. <u>During the current school year</u>, have you...? [Yes / No response for each]
  - a. Worked in a paid job
  - b. Volunteered to improve your community (either with an organization or on your own)
  - c. Participated in extra-curricular activities <u>at school or outside of school</u> (sports, music, clubs, 4-H, scouts, etc.)
  - d. Attended religious services, programs, or activities
- Q13. On an average <u>school day</u>, about how many hours of screen time do you spend for something that is not school work? By screen time we mean time spent watching shows or videos, using a computer/tablet, playing video games, social media, apps, or using a phone for something other than calling or texting.
  - $\circ$  0 hours
  - o More than 0 but less than 2 hours
  - At least 2 hours but less than 4 hours
  - O At least 4 hours but less than 6 hours
  - O At least 6 hours but less than 8 hours
  - O At least 8 hours but less than 10 hours
  - o At least 10 or more hours
- Q14. On how many of the past 7 days were you physically active for a total of <u>60 minutes (1 hour)</u> or more per day? Add up all the time you spent in any kind of moderate or intense physical activity like running, walking fast, swimming, riding a bicycle, etc.
  - o 0 days
  - o 1 day
  - o 2 days
  - o 3 days
  - o 4 days
  - o 5 days
  - o 6 days
  - o 7 days

The next 2 questions ask about food you ate or drank in the past 7 days. Think about all the meals and snacks you had from the time you got up until you went to bed. Be sure to include food you ate at home, at school, at restaurants, or anywhere else.

- Q15. In the past 7 days, <u>about how many times each day</u> did you eat <u>fruit</u> (do <u>not</u> count fruit juice)?
  - o I did not eat any fruit during the past 7 days
  - o Less than 1 time each day
  - o 1 time per day
  - o 2 times per day
  - o 3 times per day
  - o 4 times per day
  - o 5 or more times per day
- Q16. In the past 7 days, <u>about how many times each day</u> did you eat green salad, carrots, potatoes or any other vegetables (do <u>not</u> count french fries, fried potatoes, or potato chips)?
  - o I did not eat any vegetables during the past 7 days
  - o Less than 1 time per day
  - o 1 time per day
  - o 2 times per day
  - o 3 times per day
  - o 4 times per day
  - o 5 or more times per day
- Q17. In the past <u>30 days</u>, did you ever go hungry because there was not enough food in your home?
  - o Yes
  - o No
- Q18. Do you have any ongoing physical, mental, or emotional disabilities or impairments that limit your daily activities?
  - o Yes
  - o No

The next questions ask about concussions. A concussion is when a blow or jolt to the head causes problems such as headaches, dizziness, being dazed or confused, difficulty remembering or concentrating, vomiting, blurred vision, or being knocked out.

- Q19. In the <u>past 12 months</u>, have you had a concussion from playing a sport or being physically active?
  - o Yes
  - o No [SKIP TO Q20]
  - o Not sure [SKIP TO Q20]

Q19a. [IF Q19=YES] How many times did you have a concussion in the past 12 months?

- o 1 time
- o 2 times
- o 3 times
- o 4 or more times

"Homeless" means that you had no regular or adequate place to live. This includes living in a car, or on the street, or staying in a homeless shelter or other temporary shelter.

Q20. Have you ever been homeless?

- o Yes
- o No [SKIP TO Q21]

Q20a. [IF Q20=YES] Were you homeless at any time in the past 12 months?

- o Yes
- o No

### 

Q21. Have you ever...? [Yes / No response for each]

- a. Bet or wagered on sporting events (football, baseball, hockey, soccer, e-sports, etc.)
- b. Bet or wagered on an internet fantasy sports contest (including season-long and daily fantasy sports)
- c. Bet or wagered on card or dice games with friends or family (including poker)
- d. Spent money on in-game or in-app purchases to extend play (online/internet, apps, video gaming, loot boxes, etc.)
- e. Bet or wagered on games of skill such as pool, bowling, or dominoes
- f. Purchased lottery scratch off tickets or lotto numbers

Q22. [IF Q21 items=YES] During the past 30 days, have you...? [Yes / No response for each]

- a. Bet or wagered on sporting events (football, baseball, hockey, soccer, e-sports, etc.)
- b. Bet or wagered on an internet fantasy sports contest (including season-long and daily fantasy sports)
- c. Bet or wagered on card or dice games with friends or family (including poker)
- d. Spent money on in-game or in-app purchases to extend play (online/internet, apps, video gaming, loot boxes, etc
- e. Bet or wagered on games of skill such as pool, bowling, or dominoes
- f. Purchased lottery scratch off tickets or lotto numbers

### 

The next questions ask about mental health. Mental health is your emotional, psychological and social well-being.

- Q23. In the <u>past 12 months</u>, did you ever feel so sad or hopeless almost every day for 2 weeks or more in a row that you stopped doing some usual activities?
  - o Yes
  - o No

- 2021 Iowa Youth Survey, County Report
- Q24. In the past 12 months, have you thought about killing yourself?
  - o Yes
  - o No [SKIP TO Q28]
- Q25. [IF YES to Q24] In the past 12 months, have you made a plan about how you would kill yourself?
  - o Yes
  - o No
- Q26. [IF YES TO Q24] In the past 12 months, have you tried to kill yourself?
  - o Yes
  - o No
- Q27. [IF YES to Q26] If you attempted to kill yourself in the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse?
  - o Yes
  - o No

This section of the survey asks you to describe your beliefs and attitudes. Please respond honestly about your beliefs and attitudes, not what you "think" is an acceptable answer to others.

Q28. For each of the following, please indicate how much you agree or disagree with each statement

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

- a. It is important to help others
- b. I care about other peoples' feelings
- c. I feel sorry for people who have things stolen or damaged
- d. I am accepting of those different than myself
- e. It is wrong to discriminate against someone because of their race, appearance, culture, religion, etc.
- f. I can say "no" when someone wants me to do things I know are wrong or dangerous
- g. I feel I have much to be proud of
- h. Violence is an acceptable way to solve problems
- Q29. Thinking about possible risks to physical or mental health, please indicate the level of risk for each of the following activities

Little or no risk Slight risk Moderate risk High risk

- a.Drinking 4 [FEMALE] / 5 [MALE] or more drinks of alcohol (beer, wine, alcoholic drinks, or hard liquor such as vodka, whiskey, rum, tequila, gin) within a couple of hours
- b. Smoking cigarettes regularly
- c. Using marijuana regularly
- d. Gambling regularly
- e. Using methamphetamines (crank) regularly

- f. Using cocaine regularly
- g. Using amphetamines other than methamphetamines (like stimulants, uppers, speed) regularly
- h. Using any other illegal drug regularly
- i. Regularly using over-the-counter medications differently than directed
- j. Regularly using prescription medication for non-medical reasons
- k. Regularly use e-cigarettes (vape-pens, JUUL, hookah-pens, e-hookahs, e-cigars, e-pipes, personal vaporizers or mods)

The questions in this section of the survey refer to the students in your school. When you read and answer these questions keep in mind the attitudes and beliefs of other students.

Q30. About how many students in your grade would feel it is okay for you to do each of the following?

Almostnone would think it is ok Some would and would think it is ok it is ok it is ok all would think it is ok it is ok it is ok

- a. Drink beer, wine, alcoholic drinks, or hard liquor (for example: vodka, whisky, rum, tequila, gin)
- b. Smoke cigarettes
- c. Use an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette
- d. Use marijuana
- e. Use <u>any</u> illegal drug <u>other than</u> alcohol, cigarettes, or marijuana
- f. Go to a party where kids under 21 were drinking alcohol
- g. Go to a party where kids were using drugs
- h. Use prescription drugs for non-medical reasons

The questions in this section refer to the school where you currently spend the most time. The questions focus on the other students, teachers, administrators, or other things connected to the school.

Q31. For each of the following, please indicate how much you agree or disagree with each statement

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

- a. I feel safe at school
- b. I care about my school
- c. I try to do my best in school
- d. I do not plan to finish high school
- e. My school lets my parent/guardian know if I'm doing a good job
- f. My school lets my parent/guardian know if I've done something wrong
- g. There is at least one adult at school that I could go to for help with a problem
- h. Students try to make new students feel welcome in the school
- i. My school has up-to-date computers and other electronic equipment available to students
- j. We have space and facilities for extra-curricular activities at my school
- k. My school building is well maintained

- 2021 Iowa Youth Survey, County Report
- Q32. In the <u>past 12 months</u>, have you done any of the following <u>on school property or at a school event?</u> [Yes / No response for each]
  - a. Carried a gun, knife, club, or other weapon that is not used for a school activity like archery, kendo, skeet shooting, etc.
  - b. Used alcohol or other illegal drugs
  - c. Used cigarettes, smokeless tobacco (chewing tobacco, snuff, plug, dipping tobacco, snus), or e-cigarettes (vape-pens, hookah-pens, e-hookahs, e-cigars, e-pipes, personal vaporizers or mods)
  - d. Had your belongings (clothing, books, bike, car) stolen or deliberately damaged
  - e. Been disciplined for fighting, theft, or damaging property
  - f. Been threatened or injured by someone with a weapon (like a gun, knife or club)
- Q33. In the past 12 months, have you ...? [Yes / No response for each]
  - a. Damaged property on purpose (like breaking windows, scratching a car, etc.)
  - b. Hit, kicked, or fought someone because they made you angry
  - c. Helped a friend or classmate with a problem they were having
  - d. Used a weapon, force, or threats to get money or things from someone
  - e. Verbally threatened to physically harm someone
  - f. Stolen something
- Q34. [If Yes to Q33b] What is your relationship with the person or persons you hit, kicked, or fought in the past 12 months?
  - o Sibling(s) only
  - o Sibling(s) and another person or persons (e.g. friends, classmates, peers)
  - Another person or persons (e.g. friends, classmates, peers)

The following questions are about bullying. Bullying is unwanted, aggressive behavior among school-aged children that involves a real or perceived power imbalance (such as the use of physical strength, access to embarrassing information, or popularity to control or harm others). Bullying can occur in person or through technology.

Q35. In the past 30 days, how often have the following occurred, if at all?

Has not occurred Happened once 2-4 times 5-10 times More than 10 times

- a. I was called names, was made fun of, or teased in a hurtful way
- b. Other students left me out of things on purpose, excluded me from their group of friends, or completely ignored me
- c. I was hit, kicked, pushed, or shoved in a way meant to harm me
- d. Other students told lies, spread false rumors about me, and tried to make others dislike me
- e. Other students made hurtful sexual jokes, comments, or gestures
- f. I have received a threatening or hurtful message from another student in an email, on a website, on a cell phone, from text messaging, in an internet chat room, or on social media
- g. Something hurtful has been shared about me on social media (Facebook, Twitter, Snapchat, TikTok, Instagram, etc.)

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- Q36. [IF ANY Q35=YES, ASK FOR EACH] What, if anything, do you think may have made you a target of this behavior? *Check all that apply*.
  - o My race, country of origin, or ethnicity
  - o My culture
  - o My religion
  - My sexual orientation
  - o My gender
  - Another reason
  - Don't know/Not sure
- Q37. In the <u>past 30 days</u>, how many times, if ever, have you done any of the following to someone else at school?

Has not occurred Happened once 2-4 times 5-10 times More than 10 times

- a. I called someone names or made fun of them or teased them in a hurtful way
- b. I left another student or students out of things on purpose, excluded them from my group of friends, or ignored them
- c. I hit, kicked, pushed, or shoved someone
- d. I told lies, spread false rumors about another student
- e. I made sexual jokes, comments, or gestures
- f. I sent a threatening or hurtful message in an email, a text message, or a direct message (DM)
- g. I shared potentially damaging info about someone else on social media (Facebook, Twitter, Snapchat, TikTok, Instagram, etc.)
- Q38. How often, if ever, do school staff attempt to stop bullying when they know about it?
  - Almost never
  - o Once in a while
  - Sometimes
  - Often
  - o Almost always
- Q39. In the <u>past 30 days</u>, did you ever stay home because you felt unsafe going to school or being at school?
  - o Yes
  - o No
- Q40. Please indicate how much you agree or disagree with each of the following statements

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

- a. Students in this school respect other people regardless of gender
- b. Students in this school respect other people regardless of their race/ethnicity/skin color
- c. Students in this school respect other people regardless of their cultural/religious differences
- d. Students in this school respect other people regardless of their physical disabilities
- e. Students in this school respect other people regardless of their learning disabilities
- f. Students in this school respect other people regardless of their sexual orientation

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- Q41. For each of the following, please indicate how much you agree or disagree with each statement

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

- a. My teachers care about me
- b. My teachers are available to talk with students one-on-one
- c. My teachers notice when I am doing a good job and let me know about it
- Q42. For each of the following, please indicate how much you agree or disagree with each statement

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

- a. Staff in this school respect gender differences
- b. Staff in this school respect racial/ethnic/skin color differences
- c. Staff in this school respect cultural/religious differences
- d. Staff in this school respect all sexual orientations
- e. Staff in this school respect students with learning disabilities
- f. Staff in this school respect students with physical disabilities
- Q43. How easy or hard do you think it would be for someone your age to get each of the following:

Very Hard Hard Easy Very Easy Don't Know/Not sure

- a. Cigarettes
- b. E-cigarettes, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarettes
- c. Alcoholic beverages (beer, wine, or liquor)
- d. Marijuana (pot, weed, bud, hash)
- e. Any other illegal drug (methamphetamine, heroin, cocaine, etc.)
- f. A firearm (handgun, shotgun, rifle, etc.)
- g. Prescription medication that is not prescribed for you by a doctor or nurse
- h. Lottery or scratch tickets
- Q44. Have you ever had a drink (more than a few sips) of alcohol (beer, wine, alcoholic drinks, or hard liquor such as vodka, whiskey, rum, tequila, gin)?
  - o Yes
  - o No [SKIP TO Q48]
  - Q44a. [IF Q44=YES] How old were you when you first drank (more than a few sips of) alcohol (beer, wine, alcoholic drinks, or hard liquor such as vodka, whiskey, rum, tequila, gin)?
    - o 8 or younger
    - o 9 or 10
    - o 11 or 12
    - o 13 or 14
    - o 15 or 16
    - o 17 or older

	2021 Iowa Youth Survey, County Report  Q45. [IF Q44=YES] In the past 30 days, have you had at least one drink of alcohol (glass, bottle or can of beer, glass of wine, liquor, or mixed drink)?  O Yes O No [SKIP TO Q48]								
	Q	45a. [IF Q45=YES] When you drank in the i. Beer ii. Any other alcohol	past 30 days, d Yes Yes	lid you drink? No No					
Q46.	rov	the past 30 days, have you had <u>4 [FEMALE</u> w within a couple of hours?  Yes  No	] 5 [MALE] or	more drinks of alcohol in a					
Q47.		F Q45=YES] In the past 30 days, did you get es / No response for each]	alcohol in the	following ways?					
	<ul><li>b.</li><li>c.</li><li>d.</li><li>e.</li><li>f.</li></ul>	I bought it I gave someone money to buy it A parent/guardian gave it to me I took it from my parent/guardian's cabinet I got it at a party A friend who is under 21 gave to me A friend who is 21 or over gave it to me	t/refrigerator						
Q48.	an	eve you ever driven a car or other motorized y amount of alcohol, recreational or non-pressure. Yes		•					
****	***	****** TOBACCO QUE	STIONS****	********					
Q49.	0	ive you ever smoked tobacco or used any tob Yes No	pacco products	(not including e-cigarettes)?					
Q50.		eve you ever used an e-cigarette, JUUL, vape ectronic cigarette? Yes No	e-pen, e-hooka	h, mod-box, or other					

- 2021 Iowa Youth Survey, County Report
- Q51. Have you ever used a heated (heat-not-burn) tobacco product, heat tobacco stick or capsule to produce a vapor (iQOS, HeatSticks, glo, Eclipse, lil)? *These are different from e-cigarettes which heat a liquid to produce a vapor*.
  - o Yes
  - o No
- Q52. [IF Q49 or Q50 or Q51=YES] In the past 30 days, have you: [Yes / No response for each]
  - a. Smoked cigarettes
  - b. Smoked menthol cigarettes (menthol cigarettes taste like mint)
  - c. Smoked cigars
  - d. Used smokeless tobacco (chewing tobacco, snuff, plug, dipping tobacco, snus)
  - e. Smoked tobacco using a water pipe or hookah
  - f. Used an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette
  - g. Used a heated (heat-not-burn) tobacco product, heat tobacco sticks or capsules
- Q53. [If Q52a or Q52b=YES] In the past 30 days, on the days you smoked, on average, about how many cigarettes did you smoke per day?
  - o Less than 1 cigarette per day
  - o 1 cigarette per day
  - o 2 to 5 cigarettes per day
  - o 6 to 10 cigarettes per day
  - o 11 to 20 cigarettes per day
  - o More than 20 cigarettes per day
- Q54. [IF YES TO Q49] In the <u>past 12 months</u>, have you stopped smoking cigarettes for one day or longer because you were trying to quit?
  - o Yes
  - o No
- Q55. [IF YES TO Q50] In the past 12 months have you stopped using e-cigarettes, JUUL, vapepen, e-hookah, mod-box, or other electronic cigarette for one day or longer because you were trying to quit?
  - o Yes
  - o No

Q56. [IF YES TO Q49 or Q50 or Q51] How old were you when you first...?

Never 8 or younger 9 or 10 11 or 12 13 or 14 15 or 16 17 or older

- a. Smoked a whole cigarette
- b. Used smokeless tobacco (chewing tobacco, snuff, plug, dipping tobacco, snus)
- c. Used an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette
- d. Used heated (heat-not-burn) tobacco products, heat tobacco sticks or capsules
- e. Smoked menthol cigarettes (menthol cigarettes taste like mint)

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Q57. Have you ever used marijuana (pot, grass, hash, bud, weed)?

- o Yes
- o No [SKIP TO Q58]

Q57a. [IF YES TO Q57] In the <u>past 30 days</u>, have you used marijuana (pot, grass, hash, bud, weed)?

- o Yes
- o No

Q57b. [IF YES TO Q57] How old were you when you first tried marijuana (pot, grass, hash, bud, weed)?

- o 8 or younger
- o 9 or 10
- o 11 or 12
- o 13 or 14
- o 15 or 16
- o 17 or older

#### Q58. In the past 30 days, have you...? [Yes / No response for each]

- a. Sniffed glue, breathed the contents of gases or sprays in order to get high
- b. Used over-the-counter medications differently from the way the directions indicate
- c. Used prescription medications that were not prescribed for you by your doctor
- d. Used steroid pills or shots without a doctor's prescription
- e. Used cocaine (blow, crack, rock, coke [not Coca Cola])
- f. Used methamphetamines (crank)
- g. Used amphetamines other than methamphetamines (like stimulants, uppers, speed)
- h. Used an opioid (heroin) or a prescription opioid (oxycodone, hydrocodone, Oxycontin, codeine, etc.) for non-medical reasons
- i. Used mushrooms (shrooms, psilocybin)
- j. Used MDMA (Ecstasy/Molly)

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The questions in this part of the survey refer to your parents/guardians and others who live with you. Parents/guardians are the adults (age 21 and over) who live with you and are responsible for taking care of you.

Q59. Thinking about your <u>parents' or guardians'</u> views, for each of the following, how much would you say they would approve or disapprove of you doing it?

Strongly Somewhat Neither approve Somewhat Strongly Disapprove Disapprove nor disapprove Approve Approve

- a. Drinking beer, wine, alcoholic drinks, or hard liquor (for example vodka, whiskey, rum, tequila, gin) without their permission
- b. Smoking cigarettes
- c. Using an e-cigarette, JUUL, vape-pen, e-hookah, mod-box, or other electronic cigarette
- d. Using marijuana
- e. Volunteering to help clean up the banks of a nearby creek or stream
- f. Using any illegal drug other than alcohol, cigarettes, or marijuana
- g. Misusing prescription drugs, whether they are yours or someone else's
- h. Starting a physical fight with someone
- i. Going to a party where kids under 21 were using alcohol
- j. Going to a party where kids were using drugs

### You have completed the survey.

You will now be redirected to the <u>Your Life Iowa</u> website, a resource that may be useful to you. Thank you.

Total items = 188

