

# **2022 Florida Youth Substance Abuse Survey**

**Seminole County Data Tables**



**Table 1. Major demographic characteristics of surveyed Seminole County and Florida Statewide, 2022**

	Seminole County		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	570	48.6	22,957	48.3
Male	568	48.5	23,857	50.1
<b>Race/Ethnic group</b>				
African American	143	12.2	10,187	21.4
American Indian	14	1.2	422	0.9
Asian	70	6.0	785	1.7
Hispanic/Latino	240	20.5	10,291	21.6
Native Hawaiian/Pacific Islander	3	0.3	63	0.1
Other/Multiple	264	22.5	6,956	14.6
White, non-Hispanic	427	36.4	18,419	38.7
<b>Parent/Guardian in the Military</b>				
No	1,050	89.6	41,174	86.6
Yes	104	8.9	5,980	12.6
<b>Age</b>				
11	74	6.3	2,576	5.4
12	205	17.5	6,243	13.1
13	196	16.7	6,872	14.4
14	183	15.6	7,136	15.0
15	155	13.2	7,278	15.3
16	164	14.0	6,918	14.5
17	132	11.3	6,616	13.9
18	44	3.8	3,403	7.2
<b>Grade</b>				
6th	198	16.9	6,626	13.9
7th	191	16.3	6,817	14.3
8th	231	19.7	7,021	14.8
9th	120	10.2	7,193	15.1
10th	181	15.4	7,025	14.8
11th	158	13.5	6,557	13.8
12th	93	7.9	6,333	13.3
<b>Middle School</b>	620	52.9	20,463	43.0
<b>High School</b>	552	47.1	27,109	57.0
<b>Total</b>	<b>1,172</b>	<b>100.0</b>	<b>47,572</b>	<b>100.0</b>

Note: Some categories do not sum to 100% of the total due to missing values (e.g., not all survey questions were answered) or categories with very few responses were omitted. In addition, rounding can produce totals that do not equal 100%. “N” represents the number of valid cases. In this table, county data are unweighted while statewide data are weighted.

**Table 2. Percentages of Seminole County and Florida Statewide youth who reported having used various drugs in their lifetimes, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	19.2	40.8	34.6	29.3	20.6	40.2	31.7	21.0	38.5	34.5	27.5	22.1	38.2	31.0
Blacking Out	--	11.5	13.9	9.4	--	12.4	--	--	11.0	12.7	9.5	--	11.1	--
Cigarettes	2.6	6.9	5.1	5.0	2.4	7.0	5.1	5.0	8.6	7.2	7.0	5.0	8.3	7.1
Vaping Nicotine	11.5	24.9	22.4	16.3	11.9	24.5	19.3	13.1	25.5	23.8	16.7	13.6	25.8	20.2
Vaping Marijuana	3.8	17.4	14.4	9.4	4.9	17.3	11.8	6.1	18.4	15.1	11.4	6.4	18.7	13.2
Marijuana or Hashish	4.8	20.3	15.5	12.2	6.4	19.1	13.8	6.6	22.9	18.1	14.0	7.2	22.7	16.0
Synthetic Marijuana	--	1.7	1.8	1.7	--	1.3	--	--	2.5	2.8	2.2	--	2.5	--
Inhalants	6.6	5.7	5.8	6.2	6.3	6.0	6.1	7.1	4.6	6.6	4.6	6.8	4.9	5.7
Club Drugs	0.3	1.0	0.6	0.9	0.3	0.9	0.7	0.5	1.4	1.0	1.0	0.5	1.3	1.0
LSD, PCP or Mushrooms	0.4	2.3	1.8	1.3	0.4	3.1	1.5	1.0	3.8	2.6	2.5	1.0	3.7	2.6
Methamphetamine	0.8	0.8	0.8	0.9	0.7	0.8	0.8	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Cocaine or Crack Cocaine	0.4	0.3	0.2	0.3	0.3	0.4	0.3	0.7	1.0	0.9	0.8	0.6	1.0	0.9
Heroin	0.1	0.5	0.1	0.6	0.1	0.6	0.3	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Prescription Depressants	1.0	3.2	3.0	1.6	1.8	2.6	2.3	1.5	3.1	2.8	1.9	1.6	3.1	2.4
Prescription Pain Relievers	2.6	2.2	3.1	1.8	2.6	2.3	2.4	3.0	2.6	3.3	2.2	3.0	2.7	2.8
Prescription Amphetamines	1.2	4.1	2.4	3.5	1.3	3.9	2.9	1.9	3.4	3.2	2.3	2.0	3.4	2.8
Over-the-Counter Drugs	2.2	2.5	3.4	1.5	2.5	2.6	2.4	2.5	3.0	3.2	2.4	2.5	3.1	2.8
Needle to Inject Illegal Drugs	--	0.9	0.3	1.5	--	0.9	--	--	0.6	0.4	0.7	--	0.6	--
Any illicit drug	13.7	26.9	24.4	18.6	14.7	25.5	21.3	16.7	29.3	27.3	20.5	17.0	29.4	23.9
Any illicit drug other than marijuana	9.9	12.1	12.6	9.8	9.9	12.0	11.2	12.0	12.5	14.0	10.4	11.9	12.6	12.3
Alcohol only	12.3	17.2	16.0	14.5	11.9	18.2	15.1	11.7	16.2	14.8	13.8	12.4	16.0	14.3
Alcohol or any illicit drug	25.5	43.3	39.7	32.9	26.2	42.9	35.9	28.2	45.3	42.0	34.0	29.2	45.1	38.0
Any illicit drug, but no alcohol	6.2	3.5	5.5	4.0	5.7	3.3	4.6	7.5	7.1	7.7	6.8	7.4	7.2	7.2

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. For "Blacking Out," respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 3. Percentages of Seminole County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	4.6	16.5	13.5	10.0	5.1	16.9	11.6	6.7	15.5	13.3	10.3	7.1	15.1	11.8
Binge Drinking	1.8	6.6	5.5	3.4	1.5	7.0	4.6	3.0	7.5	6.1	5.1	3.0	7.2	5.6
Cigarettes	0.7	0.3	0.7	0.2	0.5	0.4	0.4	0.8	1.4	1.0	1.3	0.8	1.4	1.2
Vaping Nicotine	4.1	11.3	11.2	5.8	4.2	12.3	8.3	5.5	12.7	11.9	7.5	5.9	12.7	9.7
Vaping Marijuana	1.7	7.5	4.5	5.9	1.7	8.0	5.1	2.9	9.7	7.7	5.9	3.1	9.8	6.8
Marijuana or Hashish	2.4	10.3	8.4	5.8	3.4	10.3	7.0	3.0	12.2	9.1	7.4	3.4	11.8	8.3
Synthetic Marijuana	--	0.7	0.7	0.8	--	0.7	--	--	0.8	1.0	0.7	--	0.9	--
Inhalants	1.1	1.8	1.4	1.7	1.9	1.3	1.5	2.3	1.1	1.9	1.2	2.2	1.0	1.6
Club Drugs	0.5	0.0	0.2	0.2	0.4	0.0	0.2	0.3	0.4	0.3	0.4	0.3	0.4	0.4
LSD, PCP or Mushrooms	0.2	0.4	0.1	0.6	0.2	0.5	0.3	0.4	0.9	0.6	0.7	0.4	0.9	0.6
Methamphetamine	0.5	0.5	0.3	0.8	0.5	0.7	0.5	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Cocaine or Crack Cocaine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.3	0.2	0.2	0.3
Heroin	0.0	0.4	0.0	0.4	0.0	0.5	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Prescription Depressants	0.4	0.6	0.7	0.4	1.0	0.1	0.5	0.5	0.8	0.8	0.6	0.5	0.9	0.7
Prescription Pain Relievers	1.6	1.1	2.1	0.6	1.7	1.1	1.4	1.1	0.9	1.3	0.7	1.1	0.9	1.0
Prescription Amphetamines	0.2	1.6	0.5	1.6	0.5	1.2	1.0	0.7	1.1	1.1	0.8	0.8	1.1	0.9
Over-the-Counter Drugs	0.5	0.7	0.9	0.4	0.8	0.5	0.6	1.1	1.0	1.1	1.0	1.1	0.9	1.0
Any illicit drug	6.4	13.3	12.0	9.2	7.5	11.9	10.3	7.8	15.7	14.0	10.7	8.1	15.5	12.3
Any illicit drug other than marijuana	3.9	4.2	4.4	4.0	4.3	4.0	4.1	5.0	4.4	5.2	4.0	5.0	4.4	4.7
Alcohol only	4.1	10.4	9.7	5.9	4.2	11.3	7.7	4.2	8.0	7.2	5.6	4.4	7.8	6.4
Alcohol or any illicit drug	10.2	22.6	20.8	14.8	11.2	22.1	17.4	11.9	23.5	21.0	16.1	12.4	23.2	18.5
Any illicit drug, but no alcohol	5.9	6.9	8.0	5.3	6.7	6.0	6.5	5.3	8.2	7.9	6.0	5.4	8.2	6.9

Note: The first 17 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 4. Lifetime trend in alcohol, tobacco, and other drug use for Seminole County, 2012 to 2022**

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	30.6	62.0	49.1	23.2	58.6	44.1	14.5	55.0	38.9	19.9	47.8	36.1	21.3	45.4	35.3	19.2	40.8	31.7
Blacking Out	--	--	--	--	19.1	--	--	17.4	--	--	12.5	--	--	17.8	--	--	11.5	--
Cigarettes	9.2	28.9	20.7	7.9	24.1	17.4	4.7	15.6	11.2	4.2	10.6	8.0	1.5	11.5	7.3	2.6	6.9	5.1
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	10.2	30.2	21.8	11.5	24.9	19.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	5.9	23.3	16.0	3.8	17.4	11.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	10.5	40.7	28.6	14.1	40.8	29.6	--	--	--	--	--	--
Marijuana or Hashish	6.9	35.4	23.8	5.9	33.8	22.4	4.1	33.5	21.6	6.9	28.0	19.1	6.2	29.4	19.8	4.8	20.3	13.8
Synthetic Marijuana	--	14.4	--	--	8.6	--	--	4.1	--	--	3.2	--	--	3.3	--	--	1.7	--
Inhalants	14.0	7.7	10.3	7.0	5.1	5.9	5.6	4.4	4.9	7.5	4.7	5.9	4.8	6.3	5.7	6.6	5.7	6.1
Club Drugs	1.0	4.8	3.3	1.0	2.9	2.1	0.7	2.6	1.8	0.7	1.9	1.4	0.4	1.9	1.3	0.3	1.0	0.7
LSD, PCP or Mushrooms	1.3	6.0	4.1	1.0	5.7	3.8	1.0	4.2	2.9	0.6	4.9	3.1	0.7	6.0	3.8	0.4	2.3	1.5
Methamphetamine	0.3	1.0	0.7	0.5	0.9	0.7	0.4	0.3	0.3	0.7	0.4	0.5	0.2	0.3	0.3	0.8	0.8	0.8
Cocaine or Crack	1.1	2.4	1.8	0.7	1.4	1.1	1.1	1.3	1.2	0.9	3.0	2.1	0.3	1.7	1.1	0.4	0.3	0.3
Heroin	0.8	0.7	0.7	0.3	0.5	0.4	1.0	0.3	0.5	0.5	0.3	0.4	0.0	0.3	0.2	0.1	0.5	0.3
Prescription Depressants	2.0	8.5	5.9	3.0	4.4	3.8	1.9	6.6	4.7	1.9	6.7	4.7	1.2	4.9	3.4	1.0	3.2	2.3
Prescription Pain Relievers	4.3	9.6	7.5	1.4	6.6	4.5	2.6	5.8	4.5	3.0	6.1	4.8	2.4	3.2	2.9	2.6	2.2	2.4
Prescription Amphetamines	0.8	6.3	4.1	1.1	5.2	3.6	1.5	6.2	4.4	0.7	2.9	2.0	1.0	6.6	4.2	1.2	4.1	2.9
Over-the-Counter Drugs	4.2	8.2	6.5	3.0	5.2	4.3	2.5	6.3	4.8	2.3	4.9	3.8	2.1	2.9	2.6	2.2	2.5	2.4
Needle to Inject Drugs	--	--	--	--	--	--	--	0.0	--	--	0.9	--	--	1.0	--	--	0.9	--
Any illicit drug	21.2	41.9	33.4	14.0	38.6	28.5	12.9	38.1	28.1	14.7	34.2	25.9	14.5	33.0	25.3	13.7	26.9	21.3
Any illicit drug other than marijuana	19.1	23.6	21.7	11.2	18.8	15.7	10.6	18.3	15.2	11.5	17.9	15.2	8.2	14.9	12.1	9.9	12.1	11.2
Alcohol only	16.5	23.4	20.6	14.5	23.1	19.6	8.7	21.9	16.7	10.5	19.3	15.6	11.9	18.1	15.4	12.3	17.2	15.1
Alcohol or any illicit drug	37.6	65.1	53.7	28.5	61.5	48.0	21.6	59.7	44.4	25.2	53.3	41.5	26.4	50.3	40.4	25.5	43.3	35.9
Any illicit drug, but no alcohol	7.3	3.5	5.1	5.4	3.0	4.0	7.6	5.0	6.0	5.6	5.6	5.6	5.2	5.2	5.2	6.2	3.5	4.6

Note: The first 19 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. For "Blacking Out," respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. The symbol "--" indicates that data are not available.

**Table 5. Past-30-day trend in alcohol, tobacco, and other drug use for Seminole County, 2012 to 2022**

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	10.9	31.7	23.0	8.4	27.5	19.7	5.8	27.1	18.7	6.0	23.3	16.0	5.7	20.2	14.2	4.6	16.5	11.6
Binge Drinking	3.3	15.2	10.3	2.3	12.7	8.5	2.0	12.5	8.4	1.1	10.3	6.5	1.6	11.0	7.0	1.8	6.6	4.6
Cigarettes	1.4	10.4	6.7	2.0	5.5	4.1	1.2	2.6	2.0	0.2	3.1	1.9	0.0	4.6	2.7	0.7	0.3	0.4
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	4.7	16.1	11.4	4.1	11.3	8.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	2.1	12.2	8.0	1.7	7.5	5.1
Vaporizer / E-Cigarette	--	--	--	--	--	--	2.3	16.8	11.0	6.2	23.3	16.1	--	--	--	--	--	--
Marijuana or Hashish	2.9	19.5	12.7	3.0	19.4	12.7	1.9	17.8	11.4	2.2	15.9	10.2	3.4	16.9	11.3	2.4	10.3	7.0
Synthetic Marijuana	--	3.1	--	--	0.9	--	--	0.5	--	--	0.3	--	--	1.6	--	--	0.7	--
Inhalants	4.6	1.5	2.8	3.3	1.0	1.9	1.3	1.9	1.6	1.8	1.1	1.4	1.8	1.2	1.5	1.1	1.8	1.5
Club Drugs	0.3	1.1	0.8	0.8	0.7	0.7	0.0	0.6	0.4	0.1	0.2	0.2	0.5	0.5	0.5	0.5	0.0	0.2
LSD, PCP or Mushrooms	0.3	1.2	0.8	0.7	1.1	1.0	0.3	1.2	0.9	0.2	1.5	1.0	0.0	3.3	1.9	0.2	0.4	0.3
Methamphetamine	0.0	0.6	0.4	0.4	0.8	0.6	0.0	0.2	0.1	0.2	0.4	0.3	0.3	0.0	0.1	0.5	0.5	0.5
Cocaine or Crack	0.3	0.4	0.3	0.2	0.4	0.3	0.0	0.1	0.1	0.3	0.6	0.5	0.2	0.7	0.5	0.0	0.0	0.0
Heroin	0.1	0.2	0.2	0.1	0.0	0.0	0.3	0.1	0.2	0.0	0.3	0.2	0.3	0.3	0.3	0.0	0.4	0.2
Prescription Depressants	0.1	2.6	1.6	0.8	1.8	1.4	0.9	3.2	2.3	0.7	1.4	1.1	0.6	1.4	1.0	0.4	0.6	0.5
Prescription Pain Relievers	2.2	2.3	2.3	1.0	2.8	2.1	1.3	1.4	1.4	0.9	1.8	1.4	0.9	1.0	1.0	1.6	1.1	1.4
Prescription Amphetamines	0.1	1.5	0.9	0.7	1.2	1.0	0.5	2.2	1.5	0.3	0.9	0.7	0.7	1.7	1.3	0.2	1.6	1.0
Over-the-Counter Drugs	1.7	2.2	2.0	1.6	1.7	1.7	0.9	2.1	1.6	1.1	2.0	1.6	1.9	1.3	1.5	0.5	0.7	0.6
Any illicit drug	9.8	23.8	18.0	8.1	23.4	17.1	5.9	21.3	15.2	4.9	19.1	13.1	7.3	20.0	14.7	6.4	13.3	10.3
Any illicit drug other than marijuana	8.4	9.4	8.9	6.4	7.5	7.0	4.7	8.3	6.9	3.6	6.2	5.1	4.3	6.6	5.6	3.9	4.2	4.1
Alcohol only	8.3	14.6	12.0	4.6	13.6	10.0	4.3	12.8	9.5	4.3	12.6	9.1	3.8	9.2	7.0	4.1	10.4	7.7
Alcohol or any illicit drug	17.8	37.8	29.5	12.6	36.4	26.6	9.8	33.9	24.2	9.2	30.9	21.7	10.8	28.9	21.5	10.2	22.6	17.4
Any illicit drug, but no alcohol	7.0	6.4	6.7	4.5	9.2	7.3	4.4	7.2	6.1	3.4	7.6	5.8	5.3	8.7	7.3	5.9	6.9	6.5

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. The symbol "--" indicates that data are not available.

**Table 6. Percentages of Seminole County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<b>Early ATOD use</b>														
More than a sip of alcohol	--	13.4	14.5	12.7	--	14.4	--	--	14.1	15.5	12.6	--	14.0	--
Drinking at least once a month	--	1.6	1.1	2.1	--	2.1	--	--	2.2	2.3	2.1	--	2.2	--
Smoke cigarettes	--	3.6	3.1	4.2	--	4.6	--	--	4.9	4.9	4.9	--	4.9	--
Smoke marijuana	--	6.2	7.2	5.5	--	6.2	--	--	6.5	7.2	5.8	--	6.7	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	51.5	40.4	46.8	43.1	49.1	42.9	45.0	47.8	44.5	47.8	44.0	47.7	44.8	45.9
5+ drinks once or twice a week	64.5	51.4	59.0	54.8	61.4	54.2	56.8	59.7	54.2	58.3	54.8	59.8	54.3	56.6
1+ packs of cigarettes per day	67.8	62.7	66.0	63.5	67.0	64.4	64.8	64.8	66.4	66.3	65.1	65.4	66.1	65.7
Vaping nicotine	50.3	32.8	39.4	41.1	48.8	35.0	40.1	49.1	39.5	42.8	44.5	48.7	39.3	43.6
Vaping marijuana	54.1	29.5	38.1	41.3	51.5	31.0	39.7	51.9	34.3	41.0	42.6	50.7	34.4	41.8
Marijuana once or twice a week	48.6	24.8	35.3	34.1	46.2	26.8	34.7	46.5	25.2	33.9	34.8	45.0	25.4	34.3
Try marijuana once or twice	33.1	16.3	22.8	23.8	31.6	16.9	23.3	32.1	17.0	22.3	24.6	30.8	17.3	23.5
Use prescription drugs	67.4	65.9	68.3	65.3	66.0	66.8	66.5	67.0	68.4	69.3	66.5	67.5	67.9	67.8
<b>Think it would be wrong to...</b>														
Smoke cigarettes	97.2	92.8	94.6	94.7	97.1	94.1	94.6	96.4	91.6	93.2	94.1	96.1	92.2	93.6
Drink alcohol regularly	92.6	72.0	76.6	83.7	91.7	73.1	80.5	89.6	73.5	78.6	82.0	88.6	74.1	80.4
Smoke marijuana	93.2	69.3	77.9	79.8	91.4	70.0	79.1	91.2	68.7	77.0	79.7	90.1	69.0	78.3
Vape nicotine	91.0	79.0	80.2	88.1	89.9	80.9	83.9	90.7	80.6	82.4	87.5	90.2	81.0	84.9
Vape marijuana	93.2	75.9	80.9	85.2	92.6	76.0	83.0	92.4	76.2	81.3	84.9	91.6	76.4	83.1
Use other illicit drugs	98.9	95.2	97.3	96.0	98.7	95.8	96.7	97.9	95.1	96.4	96.1	97.7	95.2	96.3
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	93.8	85.5	88.7	89.2	92.7	85.9	89.0	91.4	85.3	87.9	88.0	90.9	85.2	87.9
Smoke tobacco	95.5	90.0	92.0	92.9	94.1	90.9	92.3	94.5	89.5	91.5	91.9	94.1	89.6	91.7
Smoke marijuana	90.6	67.4	76.7	78.4	87.9	68.4	77.3	89.7	68.4	76.0	79.1	88.5	68.3	77.6
Vape nicotine	86.4	72.7	75.7	81.7	84.1	73.7	78.5	87.4	75.6	77.6	83.8	86.4	75.6	80.7
Vape marijuana	90.3	73.1	77.9	83.0	87.8	73.9	80.4	90.2	73.6	78.7	82.8	89.2	73.5	80.8
Use prescription drugs	95.5	93.4	95.2	93.5	94.4	93.9	94.3	95.1	93.7	94.5	94.2	94.9	93.6	94.3

Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.



**Table 7. Trends in early ATOD use and attitudes toward substance use for Seminole County, 2012 to 2022**

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
<b>Early ATOD use</b>																		
Try alcohol	--	21.4	--	--	19.3	--	--	16.1	--	--	15.3	--	--	16.7	--	--	13.4	--
Drink monthly	--	4.3	--	--	2.4	--	--	1.2	--	--	0.7	--	--	2.4	--	--	1.6	--
Smoke cigarettes	--	11.6	--	--	9.1	--	--	6.4	--	--	3.0	--	--	6.1	--	--	3.6	--
Smoke marijuana	--	11.4	--	--	8.4	--	--	7.0	--	--	7.3	--	--	7.2	--	--	6.2	--
<b>Great risk of harm</b>																		
Daily alcohol use	44.8	38.7	41.2	46.6	37.8	41.4	49.9	38.6	43.2	54.5	41.5	47.0	52.5	40.1	45.2	51.5	40.4	45.0
5+ drinks daily	--	--	--	62.2	51.3	55.7	61.2	51.5	55.4	68.3	56.4	61.5	63.5	50.6	56.0	64.5	51.4	56.8
Daily cigarette use	73.5	70.5	71.7	72.3	71.0	71.5	70.6	73.7	72.4	73.7	68.0	70.4	69.6	69.7	69.7	67.8	62.7	64.8
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	54.4	32.6	41.7	50.3	32.8	40.1
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	55.7	29.4	40.4	54.1	29.5	39.7
Marijuana weekly*	--	--	--	60.4	23.1	38.3	58.5	25.1	38.5	55.6	22.3	36.4	51.0	18.7	32.2	48.6	24.8	34.7
Try marijuana	40.1	18.3	27.4	38.4	15.9	25.1	39.9	14.8	24.9	36.8	12.1	22.5	35.2	14.1	22.9	33.1	16.3	23.3
Prescription drugs	--	71.0	71.0	74.4	72.8	73.4	71.3	66.2	68.3	72.6	65.2	68.3	70.2	64.1	66.6	67.4	65.9	66.5
<b>Think it wrong</b>																		
Smoke cigarettes	95.6	80.5	86.8	94.6	83.5	88.0	95.9	88.7	91.6	96.1	89.7	92.4	97.2	89.1	92.5	97.2	92.8	94.6
Drink regularly	89.8	59.4	72.0	89.0	62.1	73.2	93.6	62.4	75.1	91.3	65.7	76.5	90.2	64.5	75.4	92.6	72.0	80.5
Smoke marijuana	94.2	63.8	76.4	90.5	60.8	73.0	93.6	59.6	73.4	89.7	58.0	71.3	90.1	64.3	75.1	93.2	69.3	79.1
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	93.0	77.6	84.1	91.0	79.0	83.9
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	93.6	72.6	81.4	93.2	75.9	83.0
Other illicit drugs	98.5	93.6	95.6	97.2	93.4	95.0	98.8	92.7	95.2	97.8	93.7	95.4	97.7	92.2	94.5	98.9	95.2	96.7
<b>Friends think it wrong</b>																		
Daily alcohol use	--	--	--	91.5	80.2	84.9	94.3	79.4	85.4	93.2	80.8	86.0	93.4	81.3	86.4	93.8	85.5	89.0
Smoke tobacco	--	--	--	93.3	84.0	87.9	96.1	86.9	90.6	96.6	89.3	92.4	94.5	86.6	89.9	95.5	90.0	92.3
Smoke marijuana	--	--	--	89.6	61.9	73.3	93.4	58.2	72.5	88.8	59.3	71.7	89.1	60.3	72.6	90.6	67.4	77.3
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	90.1	67.6	77.2	86.4	72.7	78.5
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.2	66.1	76.7	90.3	73.1	80.4
Prescription drugs	--	--	--	95.2	92.8	93.8	97.8	89.5	92.9	96.8	92.1	94.1	96.8	91.4	93.6	95.5	93.4	94.3

Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.

\* In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." For these items, care should be exercised when comparing 2014 data to previous years.

**Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Seminole County and Florida Statewide youth, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	13.9	14.8	12.2	--	13.9	--	--	11.7	9.6	14.7	--	11.7	--
Bought in a restaurant, bar, or club	--	1.0	0.0	2.8	--	1.0	--	--	3.2	3.4	2.9	--	3.2	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	0.8	0.7	1.0	--	0.8	--
Someone bought it for me	--	9.4	9.6	9.0	--	9.4	--	--	9.0	8.6	9.5	--	9.0	--
Someone gave it to me	--	42.5	39.8	47.8	--	42.5	--	--	41.5	44.4	37.9	--	41.5	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.9	1.7	--	1.2	--
Took it from a family member	--	14.7	21.1	2.5	--	14.7	--	--	13.5	15.6	10.4	--	13.5	--
Some other way	--	18.4	14.7	25.6	--	18.4	--	--	19.1	16.9	21.9	--	19.1	--

Note: The symbol "--" indicates that data are not available.

**Table 9. Among high school drinkers, usual drinking location within the past 30 days, Seminole County and Florida Statewide youth, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	47.0	43.5	54.1	--	47.0	--	--	43.8	45.1	40.9	--	43.8	--
Another person's home	--	26.5	29.0	21.4	--	26.5	--	--	31.0	31.0	31.5	--	31.0	--
Car or other vehicle	--	0.0	0.0	0.0	--	0.0	--	--	1.9	2.0	1.7	--	1.9	--
Restaurant, bar, or club	--	3.4	5.0	0.0	--	3.4	--	--	3.6	3.5	3.9	--	3.6	--
Public place	--	7.5	8.7	5.0	--	7.5	--	--	6.6	6.9	6.5	--	6.6	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	2.4	2.2	2.7	--	2.4	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	0.7	0.4	1.1	--	0.7	--
Some other place	--	15.6	13.7	19.5	--	15.6	--	--	9.9	8.8	11.7	--	9.9	--

Note: The symbol "--" indicates that data are not available.

**Table 10. Among high school drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Seminole County and Florida Statewide youth, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
1	--	35.3	33.2	38.9	--	35.3	--	--	34.2	36.6	31.0	--	34.2	--
2	--	25.2	25.8	24.0	--	25.2	--	--	20.0	22.2	16.3	--	20.0	--
3	--	14.0	15.7	11.0	--	14.0	--	--	15.7	15.6	15.9	--	15.7	--
4	--	8.3	11.6	2.3	--	8.3	--	--	9.7	10.3	8.8	--	9.7	--
5 or more	--	17.2	13.6	23.7	--	17.2	--	--	20.4	15.3	28.0	--	20.4	--

Note: The symbol "--" indicates that data are not available.

**Table 11. Percentages of Seminole County and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high before or during school in the past 12 months, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	2.1	3.7	4.0	2.1	2.1	4.3	3.0	2.8	4.0	4.1	2.8	2.8	4.2	3.5
Smoking marijuana	3.0	9.8	9.3	5.0	3.7	10.3	7.1	3.2	9.9	8.2	6.0	3.4	10.3	7.1
Using another drug to get high	1.4	2.8	2.3	2.3	1.6	3.4	2.2	1.9	2.7	2.8	1.8	2.0	2.8	2.4

**Table 12. Percentages of Seminole County and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	5.1	3.2	2.0	6.1	4.4	3.8	4.0	6.7	5.5	3.9	8.1	6.3	5.8	6.0
Selling drugs	0.8	1.8	0.9	1.9	0.4	2.4	1.4	1.1	2.7	1.6	2.4	1.1	2.8	2.0
Attempting to steal a vehicle	1.4	0.5	0.6	1.1	0.9	0.7	0.9	1.1	1.1	1.0	1.2	1.0	1.3	1.1
Being arrested	1.0	2.3	1.5	1.5	0.6	3.1	1.8	1.7	1.7	1.3	2.0	1.6	1.8	1.7
Taking a handgun to school	0.1	0.2	0.0	0.2	0.1	0.2	0.1	0.3	0.5	0.3	0.5	0.3	0.5	0.4
Getting suspended	10.0	5.2	5.2	9.5	9.0	5.9	7.2	13.5	9.2	8.8	13.3	12.7	10.0	11.1
Attacking someone with intent to harm	8.5	3.9	4.7	6.6	7.6	4.7	5.7	9.3	4.9	6.2	7.2	8.6	5.3	6.7

**Table 13. Trends in delinquent behaviors for Seminole County, 2012 to 2022**

	2012			2014			2016			2018			2020			2022		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	4.8	4.3	4.5	4.5	5.4	5.1	4.4	4.5	4.5	5.3	5.6	5.5	3.3	6.1	4.9	5.1	3.2	4.0
Selling drugs	2.1	8.5	5.9	1.5	6.3	4.4	1.4	6.5	4.5	1.2	7.3	4.7	0.6	4.2	2.8	0.8	1.8	1.4
Attempting to steal a vehicle	1.3	1.5	1.4	0.7	1.2	1.0	1.0	1.0	1.0	0.7	1.8	1.3	1.2	2.5	2.0	1.4	0.5	0.9
Being arrested	2.5	4.7	3.8	2.4	2.9	2.7	1.3	2.5	2.0	1.6	3.7	2.8	0.9	3.6	2.5	1.0	2.3	1.8
Taking a handgun to school	0.0	1.3	0.8	0.1	0.2	0.2	0.3	0.6	0.5	0.1	1.4	0.9	0.3	0.8	0.6	0.1	0.2	0.1
Getting suspended	10.7	10.5	10.6	6.9	5.5	6.0	7.1	5.8	6.3	7.4	7.0	7.1	7.3	9.3	8.5	10.0	5.2	7.2
Attacking someone with intent to harm	8.9	8.6	8.7	3.5	6.7	5.5	5.3	5.7	5.6	5.7	3.3	4.3	6.7	6.8	6.7	8.5	3.9	5.7

**Table 14. Percentages of Seminole County and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<b>Symptoms of Depression</b>														
Sometimes I think that life is not worth it	30.1	33.0	38.4	23.5	32.6	32.3	31.8	33.0	33.5	43.0	23.2	33.5	34.0	33.3
At times I think I am no good at all	44.8	44.8	55.8	32.7	47.2	42.7	44.8	47.3	45.2	57.5	34.5	47.5	45.5	46.1
All in all, I am inclined to think that I am a failure	28.3	32.0	37.3	22.6	30.5	29.6	30.5	31.7	30.0	38.6	22.4	31.7	30.4	30.7
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	43.0	43.8	52.6	32.5	45.2	42.6	43.5	46.9	47.7	58.4	36.0	46.8	48.1	47.3
<b>Suicide</b>														
Thought about committing suicide in the past 12 months	32.9	33.3	41.9	22.1	35.5	32.1	33.1	35.5	34.2	44.2	24.9	35.9	34.7	34.8
Attempted suicide in the past 12 months	10.3	7.6	10.9	4.7	10.6	7.4	8.8	10.4	8.1	12.9	5.1	10.1	8.5	9.1



**Table 15. Percentages of Seminole County and Florida Statewide youth who reported involvement in bullying behavior, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	8.1	8.6	13.6	3.2	8.2	8.8	8.4	9.6	8.3	12.7	4.8	9.3	8.7	8.9
Was ever kicked or shoved	47.5	22.9	34.9	30.7	44.9	22.3	33.1	43.6	26.2	34.5	32.5	42.4	26.2	33.7
Was ever taunted or teased	67.2	48.6	58.0	54.1	65.1	46.7	56.3	66.1	52.5	63.4	53.1	65.5	52.5	58.3
Was ever a victim of cyber bullying	29.2	27.0	33.6	21.7	28.4	27.4	27.9	30.3	29.9	37.5	22.5	30.6	30.0	30.1
Ever physically bullied others	18.7	10.4	12.1	16.0	17.5	9.9	13.9	21.6	12.6	14.9	17.8	20.7	13.0	16.4
Ever verbally bullied others	30.8	24.1	24.2	29.8	30.5	23.5	26.9	34.5	25.6	27.9	30.8	34.1	25.7	29.4
Ever cyber bullied others	11.6	11.6	11.4	11.4	12.1	10.9	11.6	13.5	12.4	13.6	12.1	13.6	12.4	12.8

**Table 16. Percentages of Seminole County and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Emotional abuse	--	15.5	20.7	9.4	--	15.5	--	--	17.1	23.0	10.7	--	17.4	--
Physical abuse	--	6.7	8.6	4.5	--	6.6	--	--	10.7	12.6	8.3	--	10.8	--
Sexual abuse	--	6.2	10.0	1.6	--	6.8	--	--	6.6	10.2	2.7	--	7.0	--
Parents separated or divorced	--	42.2	46.8	36.1	--	43.6	--	--	39.4	42.9	35.9	--	39.8	--
Physical abuse in household	--	7.5	9.7	4.8	--	8.0	--	--	8.5	11.1	5.6	--	8.7	--
Substance abuse in household	--	20.2	22.6	16.2	--	22.8	--	--	24.9	27.9	21.6	--	25.5	--
Mental illness in household	--	33.5	45.0	20.1	--	35.2	--	--	32.9	41.0	24.0	--	33.6	--
Incarcerated household member	--	19.0	23.0	15.6	--	19.2	--	--	23.3	25.6	20.7	--	23.7	--
Emotional neglect	--	28.3	38.0	17.6	--	29.3	--	--	31.2	39.3	22.7	--	31.9	--
Physical neglect	--	5.5	7.8	2.7	--	5.3	--	--	6.7	8.1	5.2	--	6.7	--

**Table 17. Number of adverse childhood experiences (ACEs) reported by Seminole County and Florida Statewide high school youth, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
No ACEs reported	--	34.1	25.2	44.5	--	33.9	--	--	32.8	26.0	40.0	--	32.0	--
1 ACE	--	22.5	22.3	22.8	--	20.1	--	--	20.6	19.7	21.7	--	20.7	--
2 ACEs	--	15.5	15.3	15.9	--	17.2	--	--	14.6	14.8	14.4	--	14.7	--
3 ACEs	--	8.1	9.5	6.5	--	6.9	--	--	10.6	11.6	9.4	--	10.4	--
4 ACEs	--	7.6	10.2	4.6	--	9.0	--	--	7.4	9.0	5.9	--	7.7	--
5 ACEs	--	5.6	6.9	3.9	--	5.9	--	--	5.6	7.5	3.6	--	5.7	--
6 ACEs	--	4.3	7.1	0.8	--	4.6	--	--	3.6	4.6	2.4	--	3.7	--
7 ACEs	--	0.9	1.8	0.0	--	0.9	--	--	2.3	3.1	1.4	--	2.4	--
8 ACEs	--	0.7	1.4	0.0	--	0.6	--	--	1.5	2.3	0.5	--	1.5	--
9 ACEs	--	0.7	0.4	1.1	--	0.9	--	--	0.7	1.0	0.4	--	0.8	--
10 ACEs	--	0.0	0.0	0.0	--	0.0	--	--	0.3	0.4	0.2	--	0.3	--

Note: Each respondent receives an ACEs score, which is the number of adverse childhood experiences he or she reported. This table shows the frequency distribution of the ACEs score across the sample. Percentages total to 100% down each column. Rounding can produce totals that do not equal 100%.

**Table 18. Percentages of Seminole County and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	31.9	30.4	32.7	29.7	32.4	28.8	31.0	33.6	32.5	35.7	30.2	33.3	33.1	32.9
I'm more concerned with the short run	30.0	22.2	27.8	23.8	29.2	21.7	25.4	30.2	25.3	30.2	24.5	29.7	26.0	27.3
Getting in trouble is exciting	26.2	28.4	29.0	25.8	27.9	27.8	27.5	28.8	29.0	30.4	27.3	29.2	29.5	28.9
Excitement is more important than security	28.0	26.8	27.3	27.0	27.4	26.1	27.3	26.8	25.8	26.3	26.1	26.8	26.4	26.2
People better stay away from me when I'm really angry	32.4	26.4	33.9	24.3	33.0	24.7	28.9	34.6	27.9	35.2	26.1	33.7	28.9	30.7
I get upset when I have a disagreement with someone	48.2	34.3	47.0	32.2	48.3	32.9	40.1	49.0	38.3	51.6	33.9	48.3	39.2	42.9

Note: The symbol “-” indicates that data are not available.

**Table 19. Percentages of Seminole County and Florida Statewide youth who reported participation in extracurricular activities, 2022**

	Seminole County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
School Sports	34.6	37.2	35.2	37.3	35.0	38.4	36.1	36.6	36.4	33.8	39.5	36.4	37.0	36.4
Organized Sports Outside of School	41.0	22.6	31.3	29.0	39.7	21.5	30.2	39.8	23.8	28.2	33.5	38.7	24.0	30.7
School Band	14.1	7.1	10.3	9.5	12.5	7.2	10.0	14.6	7.7	10.7	10.6	13.9	7.7	10.6
School Club(s)	19.3	24.3	28.5	16.2	21.0	24.3	22.2	20.6	30.2	33.0	19.4	21.2	30.1	26.1
Community Club(s)	8.6	9.2	12.2	5.7	7.9	9.9	8.9	8.7	12.0	13.5	7.9	8.7	11.9	10.6

**Table 20. Percentages of high school students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Seminole County and Florida Statewide youth, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<b><i>Riding in a vehicle</i></b>														
Alcohol	--	12.6	15.6	8.8	--	12.7	--	--	13.5	16.0	11.2	--	13.6	--
Marijuana	--	16.0	19.8	11.9	--	17.0	--	--	17.8	20.6	15.1	--	17.9	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	3.3	4.2	2.5	--	1.6	--	--	3.3	3.2	3.4	--	3.2	--
Marijuana	--	4.8	6.5	3.2	--	3.9	--	--	6.4	6.7	6.1	--	6.3	--

Note: The symbol "--" indicates that data are not available.

**Table 21. Trends for high school students *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, for Seminole County, 2014 and 2022**

	2012			2014			2016			2018			2020			2022		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
<b><i>Riding in a vehicle</i></b>																		
Alcohol	--	18.2	--	--	15.0	--	--	13.5	--	--	11.2	--	--	10.8	--	--	12.6	--
Marijuana	--	24.1	--	--	19.7	--	--	19.4	--	--	20.4	--	--	18.7	--	--	16.0	--
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	7.9	--	--	5.8	--	--	4.1	--	--	4.1	--	--	4.2	--	--	3.3	--
Marijuana	--	11.2	--	--	10.6	--	--	9.6	--	--	9.2	--	--	10.8	--	--	4.8	--

Note: The symbol "--" indicates that data are not available.

**Table 22. Family job loss and student emotional health during the COVID-19 pandemic among Seminole County and Florida Statewide youth, 2022**

	Seminole County							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<b><i>Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic?</i></b>														
Yes	66.0	67.5	65.1	69.0	65.5	67.5	66.9	63.6	62.9	60.3	66.4	63.4	63.1	63.2
No	23.8	25.1	25.6	23.1	23.7	26.3	24.6	25.1	30.0	30.5	25.1	25.4	29.8	27.9
No adult had a job	10.2	7.4	9.3	7.9	10.8	6.2	8.5	11.4	7.0	9.2	8.5	11.1	7.0	8.9
<b><i>How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic?</i></b>														
A lot better	18.1	17.1	13.6	22.1	16.0	18.2	17.6	19.5	16.5	13.2	22.4	18.8	16.7	17.8
A little better	7.6	9.5	7.7	10.0	7.4	9.4	8.7	10.2	10.7	10.3	10.6	10.1	10.7	10.5
About the same	33.6	28.4	26.0	36.7	32.7	29.8	30.6	31.1	29.0	23.6	36.6	31.2	28.6	29.9
A little worse	23.9	25.5	28.8	20.7	25.1	24.1	24.8	22.5	24.8	28.4	19.4	22.8	24.7	23.8
A lot worse	16.8	19.4	23.9	10.5	18.6	18.5	18.3	16.7	19.0	24.6	11.0	17.2	19.3	18.0

Note: Percentages total to 100% down each column for each survey question. Rounding can produce totals that do not equal 100%.



**Table 23. Protective factor prevalence rates for Seminole County, Florida Statewide youth, and the national normative database, 2022**

Domain	Scale	Seminole County		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
<b>Family</b>	Family Opportunities for Prosocial Involvement	56	56	53	55	59	54
	Family Rewards for Prosocial Involvement	50	53	46	49	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	54	61	51	60	57	60
	School Rewards for Prosocial Involvement	42	50	45	56	53	58
<b>Peer and Individual</b>	Religiosity	36	45	36	46	56	62
<b>Average Prevalence Rate</b>		<b>48</b>	<b>53</b>	<b>46</b>	<b>53</b>	<b>53</b>	<b>58</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 24. Risk factor prevalence rates for Seminole County, Florida Statewide youth, and the national normative database, 2022**

Domain	Scale	Seminole County		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
<b>Community</b>	Laws and Norms Favorable to Drug Use	41	27	41	29	42	42
	Perceived Availability of Drugs	34	12	33	15	45	45
	Perceived Availability of Handguns	22	27	25	30	25	42
<b>Family</b>	Poor Family Management	43	32	47	34	44	45
	Family Conflict	43	34	43	34	42	37
<b>School</b>	Poor Academic Performance	46	46	48	48	45	48
	Lack of Commitment to School	72	62	73	68	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	48	38	52	39	40	46
	Favorable Attitudes toward ATOD Use	31	31	33	29	39	45
	Early Initiation of Drug Use	20	11	21	13	41	46
<b>Average Prevalence Rate</b>		<b>40</b>	<b>32</b>	<b>42</b>	<b>34</b>	<b>41</b>	<b>44</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 25. Protective factor prevalence rate trends among middle school students for Seminole County, 2012 to 2022**

Domain	Scale	Seminole County					
		2012	2014	2016	2018	2020	2022
<b>Family</b>	Family Opportunities for Prosocial Involvement	61	60	63	61	62	56
	Family Rewards for Prosocial Involvement	58	56	62	59	51	50
<b>School</b>	School Opportunities for Prosocial Involvement	42	52	52	50	51	54
	School Rewards for Prosocial Involvement	48	46	47	42	40	42
<b>Peer and Individual</b>	Religiosity	55	52	51	44	40	36
<b>Average Prevalence Rate</b>		<b>53</b>	<b>53</b>	<b>55</b>	<b>51</b>	<b>49</b>	<b>48</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 26. Risk factor prevalence rate trends among middle school students for Seminole County, 2012 to 2022**

Domain	Scale	Seminole County					
		2012	2014	2016	2018	2020	2022
<b>Community</b>	Laws and Norms Favorable to Drug Use	32	31	26	33	34	41
	Perceived Availability of Drugs	37	33	34	32	33	34
	Perceived Availability of Handguns	21	19	23	20	19	22
<b>Family</b>	Poor Family Management	36	38	33	38	41	43
	Family Conflict	39	37	33	33	41	43
<b>School</b>	Poor Academic Performance	38	38	39	37	42	46
	Lack of Commitment to School	55	56	52	61	65	72
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	39	37	35	41	45	48
	Favorable Attitudes toward ATOD Use	32	27	27	32	30	31
	Early Initiation of Drug Use	27	21	19	18	20	20
<b>Average Prevalence Rate</b>		<b>36</b>	<b>34</b>	<b>32</b>	<b>35</b>	<b>37</b>	<b>40</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 27. Protective factor prevalence rate trends among high school students for Seminole County, 2012 to 2022**

Domain	Scale	Seminole County					
		2012	2014	2016	2018	2020	2022
<b>Family</b>	Family Opportunities for Prosocial Involvement	57	61	61	60	61	56
	Family Rewards for Prosocial Involvement	55	58	59	53	52	53
<b>School</b>	School Opportunities for Prosocial Involvement	63	66	63	63	55	61
	School Rewards for Prosocial Involvement	64	64	61	55	56	50
<b>Peer and Individual</b>	Religiosity	62	56	59	53	52	45
<b>Average Prevalence Rate</b>		<b>60</b>	<b>61</b>	<b>61</b>	<b>57</b>	<b>55</b>	<b>53</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 28. Risk factor prevalence rate trends among high school students for Seminole County, 2012 to 2022**

Domain	Scale	Seminole County					
		2012	2014	2016	2018	2020	2022
<b>Community</b>	Laws and Norms Favorable to Drug Use	28	30	29	30	31	27
	Perceived Availability of Drugs	30	31	27	26	20	12
	Perceived Availability of Handguns	31	35	32	32	28	27
<b>Family</b>	Poor Family Management	41	35	36	36	37	32
	Family Conflict	36	39	36	34	32	34
<b>School</b>	Poor Academic Performance	46	42	41	42	47	46
	Lack of Commitment to School	49	58	51	58	63	62
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	39	40	37	39	38	38
	Favorable Attitudes toward ATOD Use	40	40	37	39	38	31
	Early Initiation of Drug Use	28	24	20	15	18	11
<b>Average Prevalence Rate</b>		<b>37</b>	<b>37</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>32</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.