

2022 Florida Youth Substance Abuse Survey

Manatee County Data Tables

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

	Manatee County		Florida Statewide	
	N	%	N	%
Sex				
Female	525	50.4	22,957	48.3
Male	507	48.7	23,857	50.1
Race/Ethnic group				
African American	99	9.5	10,187	21.4
American Indian	12	1.2	422	0.9
Asian	23	2.2	785	1.7
Hispanic/Latino	283	27.2	10,291	21.6
Native Hawaiian/Pacific Islander	0	0.0	63	0.1
Other/Multiple	202	19.4	6,956	14.6
White, non-Hispanic	416	39.9	18,419	38.7
Parent/Guardian in the Military				
No	912	87.5	41,174	86.6
Yes	126	12.1	5,980	12.6
Age				
11	69	6.6	2,576	5.4
12	160	15.4	6,243	13.1
13	162	15.5	6,872	14.4
14	163	15.6	7,136	15.0
15	173	16.6	7,278	15.3
16	170	16.3	6,918	14.5
17	101	9.7	6,616	13.9
18	38	3.6	3,403	7.2
Grade				
6th	190	18.2	6,626	13.9
7th	148	14.2	6,817	14.3
8th	177	17.0	7,021	14.8
9th	132	12.7	7,193	15.1
10th	221	21.2	7,025	14.8
11th	116	11.1	6,557	13.8
12th	58	5.6	6,333	13.3
Middle School	515	49.4	20,463	43.0
High School	527	50.6	27,109	57.0
Total	1,042	100.0	47,572	100.0

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 Manatee County and Florida Statewide youth who reported having used various drugs in their lifetimes, 2022

	Manatee 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	17.7	30.3	25.3	24.5	19.0	29.3	24.8	21.0	38.5	34.5	27.5	22.1	38.2	31.0
Blacking Out	--	8.2	6.7	10.0	--	9.4	--	--	11.0	12.7	9.5	--	11.1	--
Cigarettes	3.0	7.8	5.3	6.1	2.9	7.1	5.7	5.0	8.6	7.2	7.0	5.0	8.3	7.1
Vaping Nicotine	13.0	22.5	20.5	16.2	13.1	24.6	18.3	13.1	25.5	23.8	16.7	13.6	25.8	20.2
Vaping Marijuana	7.4	15.7	15.2	8.8	7.3	16.6	12.0	6.1	18.4	15.1	11.4	6.4	18.7	13.2
Marijuana or Hashish	5.7	19.4	14.7	12.1	6.2	19.3	13.4	6.6	22.9	18.1	14.0	7.2	22.7	16.0
Synthetic Marijuana	--	3.1	2.1	4.1	--	2.8	--	--	2.5	2.8	2.2	--	2.5	--
Inhalants	7.8	2.7	5.2	4.7	6.9	3.7	5.0	7.1	4.6	6.6	4.6	6.8	4.9	5.7
Club Drugs	0.6	1.1	0.7	1.1	0.6	0.8	0.9	0.5	1.4	1.0	1.0	0.5	1.3	1.0
LSD, PCP or Mushrooms	1.5	3.7	2.1	3.5	1.4	3.9	2.8	1.0	3.8	2.6	2.5	1.0	3.7	2.6
Methamphetamine	0.8	0.1	0.5	0.4	0.5	0.4	0.4	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Cocaine or Crack Cocaine	0.7	1.4	0.8	1.4	0.6	0.8	1.1	0.7	1.0	0.9	0.8	0.6	1.0	0.9
Heroin	0.0	0.8	0.5	0.3	0.0	0.6	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Prescription Depressants	1.8	3.0	2.2	2.8	1.5	3.4	2.5	1.5	3.1	2.8	1.9	1.6	3.1	2.4
Prescription Pain Relievers	3.0	2.1	3.2	1.8	2.9	2.2	2.5	3.0	2.6	3.3	2.2	3.0	2.7	2.8
Prescription Amphetamines	2.9	2.8	3.4	2.1	2.6	2.6	2.8	1.9	3.4	3.2	2.3	2.0	3.4	2.8
Over-the-Counter Drugs	1.1	2.4	1.8	1.8	1.2	2.2	1.8	2.5	3.0	3.2	2.4	2.5	3.1	2.8
Needle to Inject Illegal Drugs	--	0.3	0.5	0.0	--	0.0	--	--	0.6	0.4	0.7	--	0.6	--
Any illicit drug	19.0	24.9	24.3	20.3	18.2	26.0	22.3	16.7	29.3	27.3	20.5	17.0	29.4	23.9
Any illicit drug other than marijuana	12.7	9.4	11.1	10.4	11.2	11.2	10.8	12.0	12.5	14.0	10.4	11.9	12.6	12.3
Alcohol only	10.5	12.0	11.4	11.3	11.8	11.3	11.3	11.7	16.2	14.8	13.8	12.4	16.0	14.3
Alcohol or any illicit drug	29.4	36.7	35.4	31.6	29.8	37.2	33.5	28.2	45.3	42.0	34.0	29.2	45.1	38.0
Any illicit drug, but no alcohol	11.9	6.4	10.1	7.3	11.1	7.8	8.8	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 Manatee County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2022

	Manatee 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	3.8	13.1	9.0	9.3	3.7	12.5	9.1	6.7	15.5	13.3	10.3	7.1	15.1	11.8
Binge Drinking	2.5	7.2	4.5	5.9	2.1	7.8	5.1	3.0	7.5	6.1	5.1	3.0	7.2	5.6
Cigarettes	0.3	1.8	0.4	1.9	0.3	1.6	1.1	0.8	1.4	1.0	1.3	0.8	1.4	1.2
Vaping Nicotine	4.0	10.3	10.3	4.5	3.8	12.0	7.5	5.5	12.7	11.9	7.5	5.9	12.7	9.7
Vaping Marijuana	2.7	8.1	7.4	3.9	2.6	9.3	5.7	2.9	9.7	7.7	5.9	3.1	9.8	6.8
Marijuana or Hashish	2.2	9.5	7.0	5.6	2.3	10.4	6.3	3.0	12.2	9.1	7.4	3.4	11.8	8.3
Synthetic Marijuana	--	0.7	1.1	0.2	--	0.9	--	--	0.8	1.0	0.7	--	0.9	--
Inhalants	2.4	0.3	1.1	1.5	2.2	0.4	1.3	2.3	1.1	1.9	1.2	2.2	1.0	1.6
Club Drugs	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.3	0.4	0.3	0.4	0.3	0.4	0.4
LSD, PCP or Mushrooms	0.6	1.0	0.4	1.3	0.6	0.6	0.8	0.4	0.9	0.6	0.7	0.4	0.9	0.6
Methamphetamine	0.3	0.4	0.5	0.2	0.1	0.8	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Cocaine or Crack Cocaine	0.2	1.1	0.4	1.0	0.1	0.4	0.7	0.2	0.3	0.2	0.3	0.2	0.2	0.3
Heroin	0.0	0.8	0.3	0.6	0.0	0.6	0.4	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Prescription Depressants	1.1	1.1	0.7	1.6	1.0	1.5	1.1	0.5	0.8	0.8	0.6	0.5	0.9	0.7
Prescription Pain Relievers	1.6	0.4	1.2	0.7	1.4	0.5	0.9	1.1	0.9	1.3	0.7	1.1	0.9	1.0
Prescription Amphetamines	1.4	0.9	1.2	0.9	1.2	1.2	1.1	0.7	1.1	1.1	0.8	0.8	1.1	0.9
Over-the-Counter Drugs	1.2	0.7	1.1	0.8	0.9	1.1	0.9	1.1	1.0	1.1	1.0	1.1	0.9	1.0
Any illicit drug	8.6	13.3	12.2	10.2	7.9	15.2	11.2	7.8	15.7	14.0	10.7	8.1	15.5	12.3
Any illicit drug other than marijuana	6.4	4.4	4.5	5.9	5.4	5.0	5.3	5.0	4.4	5.2	4.0	5.0	4.4	4.7
Alcohol only	1.9	6.9	4.2	5.3	1.7	6.5	4.7	4.2	8.0	7.2	5.6	4.4	7.8	6.4
Alcohol or any illicit drug	10.7	20.3	16.6	15.5	9.8	21.9	16.1	11.9	23.5	21.0	16.1	12.4	23.2	18.5
Any illicit drug, but no alcohol	6.7	7.0	7.4	6.1	6.0	9.1	6.8	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 Manatee 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	28.0	59.0	45.2	24.4	54.5	41.1	22.1	46.4	36.0	20.0	41.8	32.1	27.2	44.2	36.7	17.7	30.3	24.8
Blacking Out	--	--	--	--	20.5	--	--	15.0	--	--	15.9	--	--	14.4	--	--	8.2	--
Cigarettes	12.6	27.6	20.9	8.5	25.6	17.9	7.7	16.0	12.4	15.0	23.1	19.5	5.8	8.2	7.1	3.0	7.8	5.7
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	12.0	35.5	25.0	13.0	22.5	18.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	9.1	21.8	16.2	7.4	15.7	12.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	14.9	38.1	27.9	15.2	38.0	27.8	--	--	--	--	--	--
Marijuana or Hashish	8.2	29.9	20.3	11.6	30.9	22.3	7.2	28.5	19.2	6.4	24.5	16.4	10.4	31.7	22.0	5.7	19.4	13.4
Synthetic Marijuana	--	13.1	--	--	9.6	--	--	4.9	--	--	4.1	--	--	2.3	--	--	3.1	--
Inhalants	8.6	5.9	7.1	7.6	4.3	5.8	2.9	3.9	3.5	5.8	7.6	6.8	10.5	3.9	6.8	7.8	2.7	5.0
Club Drugs	0.6	2.5	1.7	0.5	4.8	2.9	0.4	2.4	1.6	0.2	3.3	1.9	0.4	1.1	0.8	0.6	1.1	0.9
LSD, PCP or Mushrooms	0.5	3.9	2.4	1.5	2.7	2.2	1.0	3.2	2.3	0.2	5.6	3.2	0.0	5.4	3.0	1.5	3.7	2.8
Methamphetamine	0.8	0.4	0.6	0.7	0.8	0.8	0.3	1.0	0.7	1.2	2.9	2.1	0.0	0.5	0.3	0.8	0.1	0.4
Cocaine or Crack	0.7	2.4	1.7	0.0	2.3	1.3	1.6	2.5	2.1	0.2	5.0	2.8	0.4	1.0	0.8	0.7	1.4	1.1
Heroin	0.4	0.7	0.6	0.7	1.0	0.9	0.5	0.7	0.6	0.7	0.0	0.3	0.4	0.3	0.3	0.0	0.8	0.4
Prescription Depressants	1.6	4.1	3.0	1.8	5.1	3.6	1.3	5.6	3.7	1.4	3.6	2.6	0.1	3.1	1.8	1.8	3.0	2.5
Prescription Pain Relievers	2.7	7.0	5.1	1.8	5.7	4.0	2.3	6.2	4.5	1.2	1.4	1.3	1.2	2.0	1.6	3.0	2.1	2.5
Prescription Amphetamines	0.9	2.9	2.0	1.2	6.7	4.3	0.7	4.2	2.7	0.4	1.1	0.8	3.4	1.9	2.6	2.9	2.8	2.8
Over-the-Counter Drugs	2.8	6.4	4.8	4.1	3.7	3.9	1.8	4.7	3.5	1.7	3.6	2.8	4.8	3.1	3.8	1.1	2.4	1.8
Needle to Inject Drugs	--	--	--	--	--	--	--	0.9	--	--	1.6	--	--	0.7	--	--	0.3	--
Any illicit drug	17.8	36.2	28.0	20.5	37.5	30.0	11.6	32.2	23.2	12.4	27.7	20.8	21.0	35.9	29.1	19.0	24.9	22.3
Any illicit drug other than marijuana	12.9	17.4	15.4	14.2	20.2	17.5	7.4	14.0	11.1	8.0	14.7	11.7	14.2	13.8	13.9	12.7	9.4	10.8
Alcohol only	15.6	26.7	21.8	12.7	21.3	17.5	12.9	19.9	16.9	12.0	22.5	17.8	11.6	16.3	14.2	10.5	12.0	11.3
Alcohol or any illicit drug	33.3	62.6	49.6	33.5	58.8	47.5	24.1	52.1	39.8	24.3	49.5	38.2	31.8	52.1	42.9	29.4	36.7	33.5
Any illicit drug, but no alcohol	5.4	3.8	4.5	9.5	4.7	6.8	3.0	6.0	4.7	5.0	8.6	7.0	5.9	7.9	7.0	11.9	6.4	8.8

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 Manatee 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	9.9	30.7	21.4	9.1	24.4	17.5	5.6	23.4	15.7	6.0	20.0	13.8	12.3	16.0	14.4	3.8	13.1	9.1
Binge Drinking	4.7	16.3	11.2	4.1	12.9	8.9	2.7	11.2	7.5	3.6	14.4	9.7	3.3	9.4	6.7	2.5	7.2	5.1
Cigarettes	1.5	10.0	6.2	1.2	8.1	5.0	2.0	4.0	3.1	2.0	10.1	6.5	0.2	0.8	0.5	0.3	1.8	1.1
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	6.6	16.7	12.3	4.0	10.3	7.5
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	3.4	11.9	8.2	2.7	8.1	5.7
Vaporizer / E-Cigarette	--	--	--	--	--	--	5.5	16.1	11.4	3.9	19.8	12.7	--	--	--	--	--	--
Marijuana or Hashish	4.7	14.0	9.9	7.2	16.2	12.3	4.3	16.1	11.0	2.1	16.7	10.2	6.2	18.7	13.1	2.2	9.5	6.3
Synthetic Marijuana	--	3.4	--	--	1.0	--	--	1.1	--	--	3.5	--	--	1.9	--	--	0.7	--
Inhalants	3.2	1.2	2.1	2.7	1.0	1.8	1.3	1.4	1.3	4.4	5.5	5.0	6.4	0.7	3.2	2.4	0.3	1.3
Club Drugs	0.4	0.6	0.5	0.0	1.0	0.6	0.2	0.9	0.6	0.0	2.7	1.5	0.4	0.7	0.5	0.1	0.1	0.1
LSD, PCP or Mushrooms	0.4	0.6	0.5	0.5	0.5	0.5	0.3	0.9	0.6	0.0	3.0	1.7	0.4	2.5	1.6	0.6	1.0	0.8
Methamphetamine	0.9	0.1	0.5	0.7	0.0	0.3	0.4	0.4	0.4	0.0	2.2	1.2	0.0	0.7	0.4	0.3	0.4	0.4
Cocaine or Crack	0.4	0.4	0.4	0.0	0.5	0.3	0.5	0.9	0.7	0.0	2.2	1.2	0.4	0.2	0.3	0.2	1.1	0.7
Heroin	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.8	0.4
Prescription Depressants	0.6	1.5	1.1	1.3	1.3	1.3	1.0	2.2	1.7	0.4	2.6	1.6	0.1	0.4	0.3	1.1	1.1	1.1
Prescription Pain Relievers	1.1	1.4	1.3	0.6	1.9	1.3	1.0	1.9	1.5	0.4	0.9	0.7	0.0	0.1	0.0	1.6	0.4	0.9
Prescription Amphetamines	0.2	0.3	0.2	0.5	2.7	1.7	0.3	1.4	0.9	0.2	0.0	0.1	0.4	0.3	0.3	1.4	0.9	1.1
Over-the-Counter Drugs	1.2	1.5	1.4	2.3	1.9	2.1	1.0	1.7	1.4	0.8	1.3	1.1	3.2	0.5	1.7	1.2	0.7	0.9
Any illicit drug	9.5	17.4	13.9	10.5	20.9	16.3	6.5	18.9	13.5	7.2	17.8	13.1	12.4	21.0	17.1	8.6	13.3	11.2
Any illicit drug other than marijuana	6.1	5.3	5.7	7.1	7.0	7.0	4.1	6.1	5.3	5.1	6.7	6.0	8.3	4.5	6.2	6.4	4.4	5.3
Alcohol only	6.0	18.2	12.7	5.0	12.9	9.4	3.2	11.9	8.2	3.2	9.3	6.6	6.3	8.1	7.3	1.9	6.9	4.7
Alcohol or any illicit drug	15.3	34.6	26.0	15.4	33.4	25.4	9.4	30.5	21.3	9.9	26.4	19.0	18.8	29.1	24.4	10.7	20.3	16.1
Any illicit drug, but no alcohol	5.3	4.1	4.7	6.8	9.3	8.2	4.3	7.5	6.2	4.4	6.4	5.5	7.2	13.0	10.5	6.7	7.0	6.8

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 Manatee County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2022

	Manatee 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
Early ATOD use														
More than a sip of alcohol	--	13.3	14.9	11.9	--	12.3	--	--	14.1	15.5	12.6	--	14.0	--
Drinking at least once a month	--	2.5	1.0	4.1	--	2.6	--	--	2.2	2.3	2.1	--	2.2	--
Smoke cigarettes	--	4.0	2.8	5.2	--	4.5	--	--	4.9	4.9	4.9	--	4.9	--
Smoke marijuana	--	5.2	5.6	4.7	--	5.7	--	--	6.5	7.2	5.8	--	6.7	--
Great risk of harm														
1 or 2 drinks nearly every day	49.6	45.0	46.6	47.5	49.2	46.1	47.0	47.8	44.5	47.8	44.0	47.7	44.8	45.9
5+ drinks once or twice a week	60.6	53.8	57.1	56.3	61.2	53.5	56.8	59.7	54.2	58.3	54.8	59.8	54.3	56.6
1+ packs of cigarettes per day	65.6	69.9	69.6	66.4	67.6	69.8	68.0	64.8	66.4	66.3	65.1	65.4	66.1	65.7
Vaping nicotine	52.2	41.5	47.3	44.8	52.5	43.2	46.2	49.1	39.5	42.8	44.5	48.7	39.3	43.6
Vaping marijuana	54.2	35.4	46.3	40.5	53.1	37.4	43.6	51.9	34.3	41.0	42.6	50.7	34.4	41.8
Marijuana once or twice a week	51.7	28.8	36.7	40.8	50.0	30.2	38.8	46.5	25.2	33.9	34.8	45.0	25.4	34.3
Try marijuana once or twice	38.7	21.1	26.7	30.8	36.9	24.5	28.8	32.1	17.0	22.3	24.6	30.8	17.3	23.5
Use prescription drugs	71.5	68.1	71.2	68.1	72.4	71.0	69.6	67.0	68.4	69.3	66.5	67.5	67.9	67.8
Think it would be wrong to...														
Smoke cigarettes	95.2	91.9	91.9	95.2	95.8	93.3	93.4	96.4	91.6	93.2	94.1	96.1	92.2	93.6
Drink alcohol regularly	90.8	74.8	81.2	82.5	90.7	75.3	81.8	89.6	73.5	78.6	82.0	88.6	74.1	80.4
Smoke marijuana	91.9	72.3	80.3	82.1	91.4	73.6	80.9	91.2	68.7	77.0	79.7	90.1	69.0	78.3
Vape nicotine	90.6	82.6	83.4	89.1	91.4	82.0	86.1	90.7	80.6	82.4	87.5	90.2	81.0	84.9
Vape marijuana	91.7	79.1	82.2	87.3	92.3	79.1	84.6	92.4	76.2	81.3	84.9	91.6	76.4	83.1
Use other illicit drugs	97.3	96.0	95.1	98.3	97.8	96.4	96.6	97.9	95.1	96.4	96.1	97.7	95.2	96.3
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	93.2	84.7	87.9	88.8	93.0	83.5	88.4	91.4	85.3	87.9	88.0	90.9	85.2	87.9
Smoke tobacco	95.5	89.4	90.9	93.1	95.1	91.0	92.0	94.5	89.5	91.5	91.9	94.1	89.6	91.7
Smoke marijuana	92.9	74.2	80.3	84.4	92.0	75.3	82.3	89.7	68.4	76.0	79.1	88.5	68.3	77.6
Vape nicotine	89.6	77.4	80.4	85.0	88.9	77.4	82.7	87.4	75.6	77.6	83.8	86.4	75.6	80.7
Vape marijuana	91.5	77.7	81.5	86.0	91.1	77.7	83.7	90.2	73.6	78.7	82.8	89.2	73.5	80.8
Use prescription drugs	96.4	93.4	94.6	94.7	96.4	93.7	94.7	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 Manatee 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
Early ATOD use																		
Try alcohol	--	25.5	--	--	21.2	--	--	18.1	--	--	16.7	--	--	13.0	--	--	13.3	--
Drink monthly	--	5.3	--	--	3.7	--	--	4.0	--	--	5.6	--	--	1.8	--	--	2.5	--
Smoke cigarettes	--	15.5	--	--	11.6	--	--	7.2	--	--	13.0	--	--	5.5	--	--	4.0	--
Smoke marijuana	--	13.1	--	--	9.5	--	--	10.8	--	--	6.2	--	--	6.8	--	--	5.2	--
Great risk of harm																		
Daily alcohol use	39.7	38.0	38.8	42.0	33.7	37.4	47.6	42.6	44.8	50.1	37.0	42.9	49.0	45.1	46.9	49.6	45.0	47.0
5+ drinks daily	--	--	--	57.7	50.1	53.5	57.3	52.6	54.7	55.5	47.9	51.3	58.2	56.8	57.4	60.6	53.8	56.8
Daily cigarette use	68.9	67.4	68.0	68.9	68.8	68.9	65.7	68.4	67.2	60.1	57.3	58.6	66.6	70.7	68.8	65.6	69.9	68.0
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	49.5	40.1	44.3	52.2	41.5	46.2
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	53.9	36.5	44.3	54.2	35.4	43.6
Marijuana weekly*	--	--	--	51.9	24.4	36.8	50.0	26.6	36.9	55.7	24.3	38.4	55.5	25.8	39.1	51.7	28.8	38.8
Try marijuana	38.3	18.6	27.4	33.6	15.3	23.5	36.6	18.9	26.7	46.1	22.1	32.9	41.3	17.4	28.1	38.7	21.1	28.8
Prescription drugs	--	73.1	73.1	68.9	68.7	68.7	67.2	69.4	68.5	65.0	57.6	60.9	76.9	74.4	75.5	71.5	68.1	69.6
Think it wrong																		
Smoke cigarettes	93.2	79.3	85.6	97.0	82.1	88.8	95.7	89.9	92.4	94.8	80.9	87.1	98.9	94.3	96.4	95.2	91.9	93.4
Drink regularly	84.5	59.6	70.8	90.3	60.5	73.9	90.8	67.6	77.8	90.5	66.1	77.0	92.7	71.3	81.2	90.8	74.8	81.8
Smoke marijuana	91.6	68.1	78.7	90.8	61.5	74.6	89.9	65.4	76.1	91.6	67.9	78.5	92.8	63.5	77.0	91.9	72.3	80.9
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	93.0	80.3	86.1	90.6	82.6	86.1
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.5	74.0	83.4	91.7	79.1	84.6
Other illicit drugs	97.6	95.7	96.6	97.5	94.3	95.7	96.6	95.9	96.2	98.3	88.6	92.9	99.4	95.0	97.0	97.3	96.0	96.6
Friends think it wrong																		
Daily alcohol use	--	--	--	91.1	73.5	81.4	92.3	80.8	85.8	93.6	74.8	83.2	94.1	85.1	89.2	93.2	84.7	88.4
Smoke tobacco	--	--	--	93.7	80.6	86.5	95.4	87.8	91.2	95.7	79.4	86.6	97.0	90.9	93.7	95.5	89.4	92.0
Smoke marijuana	--	--	--	86.3	60.7	72.2	89.0	63.5	74.7	93.3	63.1	76.6	90.6	62.8	75.4	92.9	74.2	82.3
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	87.9	72.6	79.5	89.6	77.4	82.7
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.2	72.8	81.1	91.5	77.7	83.7
Prescription drugs	--	--	--	95.2	92.3	93.6	97.5	90.8	93.7	98.5	85.9	91.5	98.8	94.9	96.7	96.4	93.4	94.7

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, Manatee County and Florida Statewide youth, 2022

	Manatee 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	--	20.3	23.4	16.9	--	20.3	--	--	11.7	9.6	14.7	--	11.7	--
Bought in a restaurant, bar, or club	--	2.2	4.2	0.0	--	2.2	--	--	3.2	3.4	2.9	--	3.2	--
Bought at a public event	--	2.0	0.0	4.2	--	2.0	--	--	0.8	0.7	1.0	--	0.8	--
Someone bought it for me	--	10.8	8.4	13.5	--	10.8	--	--	9.0	8.6	9.5	--	9.0	--
Someone gave it to me	--	34.8	44.8	23.7	--	34.8	--	--	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	--	7.1	9.1	4.8	--	7.1	--	--	13.5	15.6	10.4	--	13.5	--
Some other way	--	22.8	10.1	36.9	--	22.8	--	--	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, Manatee County and Florida Statewide youth, 2022

	Manatee 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	--	30.7	33.2	27.8	--	30.7	--	--	43.8	45.1	40.9	--	43.8	--
Another person's home	--	36.7	26.1	49.6	--	36.7	--	--	31.0	31.0	31.5	--	31.0	--
Car or other vehicle	--	2.4	4.3	0.0	--	2.4	--	--	1.9	2.0	1.7	--	1.9	--
Restaurant, bar, or club	--	0.0	0.0	0.0	--	0.0	--	--	3.6	3.5	3.9	--	3.6	--
Public place	--	14.5	21.2	6.5	--	14.5	--	--	6.6	6.9	6.5	--	6.6	--
Public event	--	3.0	1.7	4.5	--	3.0	--	--	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	--	12.7	13.5	11.7	--	12.7	--	--	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, Manatee County and Florida Statewide youth, 2022

	Manatee 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	--	24.3	29.7	17.6	--	24.3	--	--	34.2	36.6	31.0	--	34.2	--
2	--	20.3	29.5	9.0	--	20.3	--	--	20.0	22.2	16.3	--	20.0	--
3	--	16.0	15.2	17.1	--	16.0	--	--	15.7	15.6	15.9	--	15.7	--
4	--	7.9	10.6	4.6	--	7.9	--	--	9.7	10.3	8.8	--	9.7	--
5 or more	--	31.5	14.9	51.7	--	31.5	--	--	20.4	15.3	28.0	--	20.4	--

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

Table 11. Percentages of Manatee 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

	Manatee 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	1.2	3.5	2.6	2.4	1.5	3.0	2.5	2.8	4.0	4.1	2.8	2.8	4.2	3.5
Smoking marijuana	3.0	8.2	7.3	4.3	3.3	8.6	5.8	3.2	9.9	8.2	6.0	3.4	10.3	7.1
Using another drug to get high	1.5	2.8	3.2	1.2	1.8	3.1	2.2	1.9	2.7	2.8	1.8	2.0	2.8	2.4

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

	Manatee 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	7.0	8.0	5.9	9.4	7.8	7.5	7.6	6.7	5.5	3.9	8.1	6.3	5.8	6.0
Selling drugs	1.3	2.9	2.5	1.8	0.9	3.2	2.1	1.1	2.7	1.6	2.4	1.1	2.8	2.0
Attempting to steal a vehicle	0.9	1.2	1.3	0.9	1.1	0.9	1.1	1.1	1.1	1.0	1.2	1.0	1.3	1.1
Being arrested	1.5	1.6	1.0	2.1	1.6	1.4	1.6	1.7	1.7	1.3	2.0	1.6	1.8	1.7
Taking a handgun to school	0.0	0.7	0.1	0.7	0.2	0.7	0.4	0.3	0.5	0.3	0.5	0.3	0.5	0.4
Getting suspended	17.9	10.7	11.6	16.6	16.3	10.5	14.0	13.5	9.2	8.8	13.3	12.7	10.0	11.1
Attacking someone with intent to harm	6.9	3.9	5.2	5.4	6.6	4.3	5.3	9.3	4.9	6.2	7.2	8.6	5.3	6.7

Table 13. Trends in delinquent behaviors for Manatee 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	4.2	4.6	4.4	4.5	3.3	3.8	4.6	7.4	6.2	5.2	7.7	6.6	6.3	4.8	5.5	7.0	8.0	7.6
Selling drugs	2.8	5.2	4.1	4.1	6.0	5.2	1.0	7.2	4.6	1.1	4.3	2.8	2.0	2.9	2.5	1.3	2.9	2.1
Attempting to steal a vehicle	1.2	1.1	1.2	1.0	1.0	1.0	1.1	2.6	2.0	1.1	2.6	1.9	1.5	1.2	1.4	0.9	1.2	1.1
Being arrested	2.7	3.4	3.1	2.2	3.6	3.0	1.9	2.8	2.4	3.0	2.3	2.6	3.1	1.5	2.2	1.5	1.6	1.6
Taking a handgun to school	0.6	0.8	0.7	1.0	0.6	0.8	0.3	0.5	0.4	0.0	0.9	0.5	0.0	0.3	0.2	0.0	0.7	0.4
Getting suspended	12.3	13.2	12.8	14.8	14.6	14.7	13.5	18.3	16.3	18.0	10.5	14.0	21.5	11.1	15.8	17.9	10.7	14.0
Attacking someone with intent to harm	5.9	7.2	6.6	6.0	6.6	6.3	4.5	5.0	4.8	8.7	4.2	6.3	7.4	2.1	4.6	6.9	3.9	5.3

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

	Manatee 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
<i>Symptoms of Depression</i>														
Sometimes I think that life is not worth it	30.2	30.2	35.1	24.9	30.3	29.5	30.2	33.0	33.5	43.0	23.2	33.5	34.0	33.3
At times I think I am no good at all	44.7	44.8	53.1	36.1	45.3	44.5	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	30.6	31.4	38.1	23.5	30.5	33.7	31.0	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	44.1	51.0	35.7	43.1	45.2	43.6	46.9	47.7	58.4	36.0	46.8	48.1	47.3
<i>Suicide</i>														
Thought about committing suicide in the past 12 months	29.8	33.9	38.0	25.6	31.4	32.0	32.0	35.5	34.2	44.2	24.9	35.9	34.7	34.8
Attempted suicide in the past 12 months	5.3	8.5	7.9	6.0	5.2	9.3	7.0	10.4	8.1	12.9	5.1	10.1	8.5	9.1

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

	Manatee 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	8.6	11.9	13.2	7.0	9.1	11.9	10.4	9.6	8.3	12.7	4.8	9.3	8.7	8.9
Was ever kicked or shoved	45.5	26.2	35.9	33.3	43.5	28.3	34.6	43.6	26.2	34.5	32.5	42.4	26.2	33.7
Was ever taunted or teased	66.5	51.3	61.2	54.2	67.4	51.0	57.9	66.1	52.5	63.4	53.1	65.5	52.5	58.3
Was ever a victim of cyber bullying	31.6	30.5	36.3	25.5	32.3	30.8	31.0	30.3	29.9	37.5	22.5	30.6	30.0	30.1
Ever physically bullied others	21.5	12.3	13.6	19.4	20.0	14.5	16.4	21.6	12.6	14.9	17.8	20.7	13.0	16.4
Ever verbally bullied others	30.2	24.9	24.3	30.6	30.9	24.1	27.2	34.5	25.6	27.9	30.8	34.1	25.7	29.4
Ever cyber bullied others	12.5	12.3	10.3	14.8	12.2	12.2	12.4	13.5	12.4	13.6	12.1	13.6	12.4	12.8

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

	Manatee 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
Emotional abuse	--	19.6	24.5	13.9	--	21.8	--	--	17.1	23.0	10.7	--	17.4	--
Physical abuse	--	11.0	11.1	10.8	--	11.3	--	--	10.7	12.6	8.3	--	10.8	--
Sexual abuse	--	7.6	10.6	4.4	--	8.3	--	--	6.6	10.2	2.7	--	7.0	--
Parents separated or divorced	--	32.5	35.5	29.5	--	32.8	--	--	39.4	42.9	35.9	--	39.8	--
Physical abuse in household	--	7.1	9.1	4.8	--	7.6	--	--	8.5	11.1	5.6	--	8.7	--
Substance abuse in household	--	26.8	30.2	23.2	--	26.8	--	--	24.9	27.9	21.6	--	25.5	--
Mental illness in household	--	26.5	31.6	20.7	--	27.1	--	--	32.9	41.0	24.0	--	33.6	--
Incarcerated household member	--	20.6	20.5	20.9	--	20.4	--	--	23.3	25.6	20.7	--	23.7	--
Emotional neglect	--	33.2	39.8	25.8	--	35.2	--	--	31.2	39.3	22.7	--	31.9	--
Physical neglect	--	6.9	8.8	4.9	--	8.5	--	--	6.7	8.1	5.2	--	6.7	--

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

	Manatee 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	--	34.7	32.4	37.0	--	35.1	--	--	32.8	26.0	40.0	--	32.0	--
1 ACE	--	22.0	18.8	25.9	--	20.6	--	--	20.6	19.7	21.7	--	20.7	--
2 ACEs	--	12.9	11.0	15.0	--	11.1	--	--	14.6	14.8	14.4	--	14.7	--
3 ACEs	--	9.0	10.3	7.5	--	9.5	--	--	10.6	11.6	9.4	--	10.4	--
4 ACEs	--	8.8	11.9	4.9	--	10.2	--	--	7.4	9.0	5.9	--	7.7	--
5 ACEs	--	4.6	6.2	2.8	--	5.3	--	--	5.6	7.5	3.6	--	5.7	--
6 ACEs	--	3.0	3.2	2.8	--	2.4	--	--	3.6	4.6	2.4	--	3.7	--
7 ACEs	--	2.3	1.5	3.2	--	2.2	--	--	2.3	3.1	1.4	--	2.4	--
8 ACEs	--	1.6	2.5	0.6	--	1.9	--	--	1.5	2.3	0.5	--	1.5	--
9 ACEs	--	1.0	1.9	0.0	--	1.4	--	--	0.7	1.0	0.4	--	0.8	--
10 ACEs	--	0.3	0.3	0.2	--	0.3	--	--	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 Manatee County and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2022

	Manatee 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	34.2	32.7	35.2	31.6	33.5	32.6	33.4	33.6	32.5	35.7	30.2	33.3	33.1	32.9
I'm more concerned with the short run	30.0	25.4	31.0	24.0	28.8	27.9	27.5	30.2	25.3	30.2	24.5	29.7	26.0	27.3
Getting in trouble is exciting	25.0	30.1	29.3	26.1	25.2	28.6	27.8	28.8	29.0	30.4	27.3	29.2	29.5	28.9
Excitement is more important than security	28.0	23.6	24.0	27.3	27.0	24.6	25.6	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	27.6	24.2	29.5	21.6	27.8	26.5	25.8	34.6	27.9	35.2	26.1	33.7	28.9	30.7
I get upset when I have a disagreement with someone	45.6	36.4	49.6	30.8	45.9	37.3	40.5	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 Manatee County and Florida Statewide youth who reported participation in extracurricular activities, 2022

	Manatee 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	37.3	37.4	36.4	38.8	37.0	38.5	37.4	36.6	36.4	33.8	39.5	36.4	37.0	36.4
Organized Sports Outside of School	42.5	28.1	35.2	34.0	41.1	27.8	34.4	39.8	23.8	28.2	33.5	38.7	24.0	30.7
School Band	19.7	9.2	15.2	12.5	19.4	8.7	13.8	14.6	7.7	10.7	10.6	13.9	7.7	10.6
School Club(s)	19.2	29.9	30.1	20.5	21.8	27.4	25.3	20.6	30.2	33.0	19.4	21.2	30.1	26.1
Community Club(s)	11.8	11.2	14.8	8.3	11.9	10.7	11.5	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 Manatee County and Florida Statewide youth, 2022

	Manatee 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
<i>Riding in a vehicle</i>														
Alcohol	--	17.1	20.3	14.1	--	19.7	--	--	13.5	16.0	11.2	--	13.6	--
Marijuana	--	17.1	19.6	14.9	--	19.2	--	--	17.8	20.6	15.1	--	17.9	--
<i>Driving a vehicle</i>														
Alcohol	--	3.9	3.1	4.9	--	3.3	--	--	3.3	3.2	3.4	--	3.2	--
Marijuana	--	5.3	3.7	7.1	--	5.9	--	--	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 Manatee 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>
<i>Riding in a vehicle</i>																		
Alcohol	--	21.2	--	--	19.5	--	--	18.3	--	--	23.2	--	--	15.7	--	--	17.1	--
Marijuana	--	22.4	--	--	22.6	--	--	22.0	--	--	20.9	--	--	26.9	--	--	17.1	--
<i>Driving a vehicle</i>																		
Alcohol	--	7.8	--	--	6.0	--	--	6.3	--	--	9.8	--	--	5.8	--	--	3.9	--
Marijuana	--	9.7	--	--	8.8	--	--	10.9	--	--	11.4	--	--	9.2	--	--	5.3	--

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

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

	Manatee 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
<i>Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic?</i>														
Yes	65.3	67.7	65.6	67.6	64.1	69.0	66.6	63.6	62.9	60.3	66.4	63.4	63.1	63.2
No	22.9	24.7	25.3	22.3	24.0	22.7	23.9	25.1	30.0	30.5	25.1	25.4	29.8	27.9
No adult had a job	11.9	7.7	9.1	10.1	11.9	8.3	9.6	11.4	7.0	9.2	8.5	11.1	7.0	8.9
<i>How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic?</i>														
A lot better	24.6	16.7	17.4	23.7	22.6	18.2	20.3	19.5	16.5	13.2	22.4	18.8	16.7	17.8
A little better	10.2	9.1	11.1	8.2	10.4	8.1	9.6	10.2	10.7	10.3	10.6	10.1	10.7	10.5
About the same	31.2	31.1	26.3	36.4	30.5	32.7	31.1	31.1	29.0	23.6	36.6	31.2	28.6	29.9
A little worse	19.7	25.9	27.2	19.0	20.8	24.3	23.1	22.5	24.8	28.4	19.4	22.8	24.7	23.8
A lot worse	14.3	17.2	18.1	12.8	15.8	16.7	15.9	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 Manatee County, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Manatee 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>
Family	Family Opportunities for Prosocial Involvement	53	55	53	55	59	54
	Family Rewards for Prosocial Involvement	49	50	46	49	54	55
School	School Opportunities for Prosocial Involvement	54	57	51	60	57	60
	School Rewards for Prosocial Involvement	47	54	45	56	53	58
Peer and Individual	Religiosity	36	45	36	46	56	62
Average Prevalence Rate		48	52	46	53	53	58

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 Manatee County, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Manatee 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>
Community	Laws and Norms Favorable to Drug Use	36	24	41	29	42	42
	Perceived Availability of Drugs	29	15	33	15	45	45
	Perceived Availability of Handguns	25	32	25	30	25	42
Family	Poor Family Management	45	35	47	34	44	45
	Family Conflict	40	32	43	34	42	37
School	Poor Academic Performance	42	47	48	48	45	48
	Lack of Commitment to School	72	67	73	68	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	50	39	52	39	40	46
	Favorable Attitudes toward ATOD Use	28	28	33	29	39	45
	Early Initiation of Drug Use	18	11	21	13	41	46
Average Prevalence Rate		39	33	42	34	41	44

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 Manatee County, 2012 to 2022

Domain	Scale	Manatee County					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	60	60	59	67	60	53
	Family Rewards for Prosocial Involvement	54	53	53	63	54	49
School	School Opportunities for Prosocial Involvement	56	57	51	62	54	54
	School Rewards for Prosocial Involvement	52	53	49	59	45	47
Peer and Individual	Religiosity	50	51	44	55	44	36
Average Prevalence Rate		54	55	51	61	51	48

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 Manatee County, 2012 to 2022

Domain	Scale	Manatee County					
		2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use	35	35	37	49	36	36
	Perceived Availability of Drugs	42	40	33	34	33	29
	Perceived Availability of Handguns	24	25	20	30	25	25
Family	Poor Family Management	43	40	46	40	41	45
	Family Conflict	36	37	33	39	37	40
School	Poor Academic Performance	37	37	36	35	46	42
	Lack of Commitment to School	47	49	53	50	68	72
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	39	36	38	44	50
	Favorable Attitudes toward ATOD Use	35	32	29	30	27	28
	Early Initiation of Drug Use	31	26	20	28	23	18
Average Prevalence Rate		37	36	34	37	38	39

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 Manatee County, 2012 to 2022

Domain	Scale	Manatee County					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	55	57	57	55	61	55
	Family Rewards for Prosocial Involvement	54	55	53	48	58	50
School	School Opportunities for Prosocial Involvement	63	67	57	67	56	57
	School Rewards for Prosocial Involvement	64	61	56	62	55	54
Peer and Individual	Religiosity	56	56	57	66	52	45
Average Prevalence Rate		58	59	56	60	56	52

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 Manatee County, 2012 to 2022

Domain		Scale	Manatee County					
			2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use		34	34	34	27	31	24
	Perceived Availability of Drugs		33	30	26	20	19	15
	Perceived Availability of Handguns		37	39	37	41	33	32
Family	Poor Family Management		42	40	39	56	38	35
	Family Conflict		34	32	33	24	32	32
School	Poor Academic Performance		37	38	44	42	41	47
	Lack of Commitment to School		45	51	52	47	62	67
Peer and Individual	Favorable Attitudes toward Antisocial Behavior		39	38	35	30	39	39
	Favorable Attitudes toward ATOD Use		39	41	33	32	29	28
	Early Initiation of Drug Use		28	25	20	22	14	11
Average Prevalence Rate			37	37	35	34	34	33

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.