2024 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Manatee County and Florida Statewide, 2024

	Manat	tee County	Florida S	Statewide
	N	%	N	%
Sex				
Female	437	52.8	21,747	48.6
Male	390	47.1	22,711	50.7
Race/Ethnic group				
African American	79	9.5	9,493	21.2
American Indian	24	2.9	426	1.0
Asian	17	2.1	653	1.5
Hispanic/Latino	225	27.2	10,394	23.2
Native Hawaiian/Pacific Islander	2	0.2	41	0.1
Other/Multiple	181	21.9	7,299	16.3
White, non-Hispanic	296	35.7	16,109	36.0
Parent/Guardian in the Military				
No	717	86.6	38,723	86.5
Yes	109	13.2	5,679	12.7
Age				
11	49	5.9	2,499	5.6
12	123	14.9	5,938	13.3
13	154	18.6	6,288	14.0
14	165	19.9	6,501	14.5
15	123	14.9	6,784	15.2
16	95	11.5	6,743	15.1
17	85	10.3	6,358	14.2
18	32	3.9	3,252	7.3
Grade				
6th	110	13.3	6,126	13.7
7th	145	17.5	6,468	14.5
8th	177	21.4	6,341	14.2
9th	151	18.2	6,696	15.0
10th	82	9.9	6,738	15.1
11th	103	12.4	6,266	14.0
12th	60	7.2	6,121	13.7
Middle School	432	52.2	18,934	42.3
High School	396	47.8	25,821	57.7
Total	828	100.0	44,755	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 substances in their lifetimes, 2024

			Mar	atee Co	unty					Flori	da State	wide		
	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	19.6	35.2	30.8	26.2	20.1	36.2	28.5	19.3	32.5	30.5	23.5	19.8	32.4	26.9
Blacking Out		7.0	8.0	6.1		8.7			9.1	10.3	8.0		9.2	
Cigarettes	6.4	8.6	8.8	6.5	5.6	9.1	7.6	4.4	7.7	6.4	6.2	4.3	7.9	6.3
Vaping Nicotine	16.0	23.3	26.8	13.5	17.4	23.5	20.1	10.9	20.1	20.2	12.4	11.3	20.4	16.2
Vaping Marijuana	7.1	21.2	19.3	10.9	8.7	20.4	15.1	5.5	16.3	14.4	9.2	5.9	16.5	11.7
Marijuana or Hashish	8.7	21.9	19.8	12.7	10.1	21.5	16.2	5.9	18.6	15.3	11.2	6.3	18.8	13.2
Synthetic Marijuana		0.9	0.6	1.2		1.2			1.9	2.4	1.5		1.9	
Inhalants	8.1	2.2	4.5	5.1	7.4	0.9	4.8	6.9	3.5	5.5	4.3	6.5	3.7	4.9
Club Drugs	1.8	0.6	1.2	1.1	1.3	1.1	1.1	0.4	0.8	0.6	0.6	0.3	0.8	0.6
LSD, PCP or Mushrooms	1.8	2.7	2.4	2.1	1.5	2.9	2.3	1.0	3.0	2.3	2.1	1.0	3.1	2.2
Methamphetamine	2.0	0.0	1.1	0.6	1.5	0.3	0.9	0.6	0.5	0.6	0.5	0.6	0.5	0.6
Cocaine or Crack Cocaine	1.3	0.2	0.9	0.4	0.9	0.6	0.7	0.5	0.6	0.5	0.5	0.5	0.6	0.5
Heroin	0.9	0.3	0.6	0.5	0.8	0.4	0.6	0.2	0.3	0.3	0.3	0.2	0.3	0.3
Prescription Depressants	0.8	1.5	1.0	1.3	0.6	1.5	1.2	1.2	1.6	1.8	1.1	1.2	1.6	1.5
Prescription Pain Relievers	2.1	2.8	3.0	2.0	2.1	2.7	2.5	1.6	1.8	1.9	1.5	1.6	1.8	1.7
Prescription Amphetamines	0.9	2.3	1.0	2.4	1.2	2.5	1.7	1.5	2.0	2.2	1.4	1.5	2.1	1.8
Over-the-Counter Drugs	0.2	1.8	0.3	1.8	0.4	2.1	1.1	1.7	2.0	2.2	1.6	1.6	2.2	1.9
Needle to Inject Illegal Drugs		1.4	0.7	2.2		1.8			0.6	0.5	0.6		0.6	
Delta-8 or Delta-10 THC		9.4	8.3	10.4		10.8			8.7	9.3	8.2		8.9	
Kratom		1.3	0.0	2.6		1.8			1.1	1.2	1.1		1.1	
Any illicit drug	17.0	28.8	26.4	21.1	18.3	27.9	23.7	15.1	24.0	23.3	17.2	15.1	24.4	20.2
Any illicit drug other than marijuana	10.9	9.5	9.4	10.9	10.8	8.9	10.1	10.5	9.4	11.0	8.7	10.1	9.7	9.9
Alcohol only	10.7	15.2	13.5	13.0	11.1	16.0	13.3	11.5	14.9	14.2	12.8	11.7	14.7	13.4
Alcohol or any illicit drug	27.6	43.6	39.7	33.8	29.3	43.6	36.7	26.4	38.7	37.3	29.8	26.7	38.9	33.5
Any illicit drug, but no alcohol	8.1	8.8	9.1	7.9	9.3	7.8	8.5	7.2	6.5	7.0	6.6	7.0	6.7	6.8

Note: The first 20 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 substances in the past 30 days, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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	6.6	14.1	13.1	8.7	6.3	16.7	10.9	6.2	13.1	11.8	8.6	6.3	13.0	10.2
Binge Drinking	2.0	4.4	3.4	3.3	2.1	5.3	3.4	2.4	5.9	4.8	4.1	2.4	5.9	4.4
Cigarettes	1.1	0.9	1.4	0.5	0.7	0.8	1.0	0.7	1.4	0.9	1.2	0.7	1.4	1.1
Vaping Nicotine	3.4	8.8	9.7	3.3	4.1	9.3	6.5	3.7	8.7	8.4	4.9	3.9	8.9	6.6
Vaping Marijuana	1.6	7.1	6.8	2.7	2.8	7.0	4.7	2.2	7.8	6.3	4.7	2.4	8.0	5.5
Marijuana or Hashish	3.1	8.4	7.8	4.4	4.2	7.5	6.1	2.4	9.1	7.1	5.6	2.7	9.1	6.3
Synthetic Marijuana		0.5	0.4	0.7		0.7			0.7	0.8	0.6		0.7	
Inhalants	3.1	0.0	1.3	1.4	2.8	0.0	1.4	2.5	0.9	1.9	1.2	2.3	1.0	1.6
Club Drugs	0.9	0.4	0.4	0.8	0.8	0.5	0.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2
LSD, PCP or Mushrooms	0.5	0.8	0.4	0.9	0.5	1.0	0.7	0.3	0.7	0.5	0.6	0.3	0.7	0.5
Methamphetamine	0.9	0.0	0.4	0.4	0.8	0.0	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.3
Cocaine or Crack Cocaine	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Heroin	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Prescription Depressants	0.3	0.4	0.0	0.7	0.2	0.6	0.3	0.4	0.4	0.5	0.3	0.4	0.5	0.4
Prescription Pain Relievers	0.8	0.8	0.2	1.4	0.7	1.0	0.8	0.7	0.5	0.6	0.6	0.7	0.5	0.6
Prescription Amphetamines	0.4	0.7	0.4	0.7	0.5	0.7	0.6	0.5	0.5	0.6	0.4	0.5	0.5	0.5
Over-the-Counter Drugs	0.5	0.4	0.0	0.9	0.5	0.5	0.5	0.7	0.7	0.7	0.7	0.7	0.8	0.7
Any illicit drug	6.4	10.3	9.9	7.4	7.2	9.9	8.6	6.6	12.0	11.2	8.3	6.7	12.1	9.7
Any illicit drug other than marijuana	4.6	1.9	2.2	3.9	4.1	2.4	3.1	4.4	3.1	4.1	3.2	4.2	3.3	3.7
Alcohol only	3.9	10.2	9.4	5.5	3.4	12.7	7.5	4.1	7.4	6.9	5.2	4.1	7.4	6.0
Alcohol or any illicit drug	10.2	20.3	19.2	12.7	10.5	22.5	15.9	10.6	19.3	17.9	13.4	10.7	19.4	15.6
Any illicit drug, but no alcohol	3.7	6.3	6.2	4.2	4.3	6.0	5.2	4.5	6.4	6.2	4.9	4.5	6.6	5.6

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 substance use for Manatee County, 2014 to 2024

		2014			2016			2018			2020			2022			2024	
	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Alcohol	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	19.6	35.2	28.5
Blacking Out		20.5			15.0	-		15.9			14.4			8.2			7.0	
Cigarettes	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	6.4	8.6	7.6
Vaping Nicotine										12.0	35.5	25.0	13.0	22.5	18.3	16.0	23.3	20.1
Vaping Marijuana										9.1	21.8	16.2	7.4	15.7	12.0	7.1	21.2	15.1
Marijuana or Hashish	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	8.7	21.9	16.2
Synthetic Marijuana		9.6			4.9			4.1			2.3			3.1			0.9	
Inhalants	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	8.1	2.2	4.8
Club Drugs	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	1.8	0.6	1.1
LSD, PCP or Mushrooms	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	1.8	2.7	2.3
Methamphetamine	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	2.0	0.0	0.9
Cocaine or Crack	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	1.3	0.2	0.7
Heroin	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	0.9	0.3	0.6
Prescription Depressants	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	0.8	1.5	1.2
Prescription Pain Relievers	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	2.1	2.8	2.5
Prescription Amphetamines	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	0.9	2.3	1.7
Over-the-Counter Drugs	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	0.2	1.8	1.1
Needle to Inject Drugs					0.9			1.6			0.7			0.3	-		1.4	
Delta-8 or Delta-10 THC																	9.4	
Kratom																	1.3	
Any illicit drug	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	17.0	28.8	23.7
Any illicit drug other than marijuana	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	10.9	9.5	10.1
Alcohol only	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	10.7	15.2	13.3
Alcohol or any illicit drug	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	27.6	43.6	36.7
Any illicit drug, but no alcohol	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	8.1	8.8	8.5

Note: The first 20 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 2024, the wording of the prescription pain reliver use items was changed to include drug names that are prescribed more frequently. The symbol "--" indicates that data are not available.

2024 Florida Youth Substance Abuse Survey - Manatee County Report

Table 5. Past-30-day trends in substance use for Manatee County, 2014 to 2024

		2014			2016			2018			2020			2022			2024	
	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total									
Alcohol	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	6.6	14.1	10.9
Binge Drinking	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	2.0	4.4	3.4
Cigarettes	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	1.1	0.9	1.0
Vaping Nicotine										6.6	16.7	12.3	4.0	10.3	7.5	3.4	8.8	6.5
Vaping Marijuana										3.4	11.9	8.2	2.7	8.1	5.7	1.6	7.1	4.7
Marijuana or Hashish	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	3.1	8.4	6.1
Synthetic Marijuana		1.0			1.1			3.5			1.9			0.7			0.5	
Inhalants	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	3.1	0.0	1.4
Club Drugs	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	0.9	0.4	0.6
LSD, PCP or Mushrooms	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	0.5	0.8	0.7
Methamphetamine	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	0.9	0.0	0.4
Cocaine or Crack	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	0.2	0.0	0.1
Heroin	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	0.2	0.0	0.1
Prescription Depressants	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	0.3	0.4	0.3
Prescription Pain Relievers	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	0.8	0.8	0.8
Prescription Amphetamines	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	0.4	0.7	0.6
Over-the-Counter Drugs	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	0.5	0.4	0.5
Any illicit drug	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	6.4	10.3	8.6
Any illicit drug other than marijuana	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	4.6	1.9	3.1
Alcohol only	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	3.9	10.2	7.5
Alcohol or any illicit drug	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	10.2	20.3	15.9
Any illicit drug, but no alcohol	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	3.7	6.3	5.2

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. 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. In 2024, the wording of the prescription pain reliver use items was changed to include drug names that are prescribed more frequently. The symbol "--" indicates that data are not available.

Table 6. Percentages of Manatee County and Florida Statewide youth who reported early substance use and perceived risk of harm, 2024

			Man	atee Co	inty					Flori	da State	wide		
	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 substance use														
More than a sip of alcohol		13.7	17.0	10.5		14.8			13.2	14.3	12.1		13.3	
Drinking at least once a month		0.9	1.2	0.7		1.2			2.0	2.3	1.7		2.0	
Smoke cigarettes		3.8	4.4	3.2		4.4			4.3	4.7	3.9		4.6	
Smoke marijuana		5.2	7.7	2.7		4.4			5.1	5.8	4.4		5.1	
Vape nicotine		8.5	12.5	4.7		8.0			8.4	10.7	6.2		8.5	
Vape marijuana		5.1	6.8	3.4		4.5			4.3	5.1	3.5		4.4	
Great risk of harm														
1 or 2 drinks nearly every day	49.8	49.0	45.5	53.3	49.7	47.7	49.4	51.3	48.5	51.8	47.6	51.1	48.4	49.7
5+ drinks once or twice a week	58.2	57.6	56.9	58.6	57.9	57.7	57.8	61.6	57.3	60.8	57.5	61.7	57.3	59.1
1+ packs of cigarettes per day	60.3	65.7	61.2	65.7	61.6	66.0	63.4	64.2	65.0	65.8	63.6	64.6	65.1	64.7
Vaping nicotine	49.9	43.1	41.0	51.2	49.5	44.0	46.0	54.6	47.1	49.5	51.1	54.2	47.0	50.3
Vaping marijuana	50.4	39.7	39.3	49.5	49.7	39.9	44.3	56.2	42.5	48.0	48.6	55.5	42.3	48.2
Marijuana once or twice a week	41.6	28.7	31.9	36.7	40.6	29.9	34.3	48.7	31.9	38.9	39.2	47.6	32.1	39.0
Try marijuana once or twice	30.8	20.9	23.5	26.9	29.8	22.6	25.2	34.8	22.9	27.3	28.6	33.9	23.0	27.9
Use prescription drugs	66.2	70.6	70.4	66.9	67.5	69.9	68.7	67.0	67.7	69.3	65.6	67.3	67.7	67.4

Note: Early substance 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 substance use and perceived risk of harm for Manatee County, 2014 to 2024

		2014			2016			2018			2020			2022			2024	
	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total									
Early substance use																		
Try alcohol		21.2			18.1			16.7			13.0			13.3			13.7	
Drink monthly		3.7			4.0			5.6			1.8			2.5			0.9	
Smoke cigarettes		11.6			7.2			13.0			5.5			4.0			3.8	
Smoke marijuana		9.5			10.8			6.2			6.8			5.2			5.2	
Vape nicotine											4.7			8.3			8.5	
Vape marijuana											1.8			4.4			5.1	
Great risk of harm																		i
Daily alcohol use	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	49.8	49.0	49.4
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	58.2	57.6	57.8
Daily cigarette use	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	60.3	65.7	63.4
Vaping nicotine										49.5	40.1	44.3	52.2	41.5	46.2	49.9	43.1	46.0
Vaping marijuana										53.9	36.5	44.3	54.2	35.4	43.6	50.4	39.7	44.3
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	41.6	28.7	34.3
Try marijuana	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	30.8	20.9	25.2
Prescription drugs	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	66.2	70.6	68.7

Note: Early substance 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 8. Percentages of Manatee County and Florida Statewide youth who reported personal disapproval, peer disapproval, and parent disapproval of substance use, 2024

			Man	atee Cou	ınty					Flori	da State	wide		
	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
Think it would be wrong to														
Smoke cigarettes	95.6	92.6	93.4	94.3	95.7	93.0	93.9	97.0	92.7	94.3	94.8	96.8	93.1	94.5
Drink alcohol regularly	91.5	78.9	82.5	86.1	90.6	77.9	84.3	91.4	78.3	82.6	85.0	90.8	78.5	83.8
Smoke marijuana	93.3	78.8	85.3	84.7	91.9	80.2	85.0	93.7	79.0	84.6	85.8	93.2	79.1	85.2
Vape nicotine	92.1	88.1	89.4	90.3	91.3	90.5	89.8	93.8	87.2	88.3	91.6	93.4	87.5	90.0
Vape marijuana	93.4	84.3	87.0	89.4	91.9	86.8	88.2	94.7	83.7	87.2	89.4	94.1	84.0	88.3
Use other illicit drugs	98.1	98.2	98.7	97.6	98.3	98.2	98.2	98.2	96.9	97.8	97.1	98.2	96.9	97.4
Friends think it would be wrong to														
1 or 2 drinks nearly every day	96.1	88.9	91.9	92.0	95.0	89.3	92.0	93.5	88.7	91.3	90.2	93.2	88.7	90.7
Smoke tobacco	96.4	90.0	92.0	93.6	96.2	89.3	92.8	95.6	91.4	93.2	93.1	95.5	91.2	93.1
Smoke marijuana	94.4	76.6	83.5	85.0	92.1	77.1	84.2	92.9	77.6	83.5	84.7	92.3	77.3	84.1
Vape nicotine	90.6	83.5	83.0	90.3	89.4	83.3	86.6	91.5	83.5	84.7	89.0	91.2	83.4	86.9
Vape marijuana	94.8	81.5	84.1	90.5	92.9	81.4	87.2	93.2	81.1	84.8	87.5	92.6	80.9	86.2
Use prescription drugs	97.9	95.7	96.9	96.6	97.6	95.7	96.6	96.6	95.1	96.0	95.5	96.6	94.7	95.7
Parents think it would be wrong to														
Daily alcohol use	97.9	97.3	97.9	97.4	98.1	97.8	97.6	97.8	95.8	96.8	96.5	97.8	95.9	96.7
Smoke cigarettes	98.0	99.2	98.0	99.3	98.2	98.9	98.6	98.9	98.3	98.5	98.6	98.9	98.4	98.6
Smoke marijuana	97.6	92.7	95.0	94.7	97.7	92.7	94.9	97.4	92.0	94.0	94.6	97.5	92.0	94.3
Use prescription drugs	98.6	98.8	98.9	98.6	98.3	99.0	98.7	98.4	97.9	97.9	98.3	98.5	97.8	98.1

Table 9. Trends in personal disapproval, peer disapproval, and parent disapproval of substance use for Manatee County, 2014 to 2024

		2014			2016			2018			2020			2022			2024	
	Middle School	High School	Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Think it wrong																		
Smoke cigarettes	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	95.6	92.6	93.9
Drink regularly	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	91.5	78.9	84.3
Smoke marijuana	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	93.3	78.8	85.0
Vape nicotine										93.0	80.3	86.1	90.6	82.6	86.1	92.1	88.1	89.8
Vape marijuana										94.5	74.0	83.4	91.7	79.1	84.6	93.4	84.3	88.2
Other illicit drugs	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	98.1	98.2	98.2
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	96.1	88.9	92.0
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	96.4	90.0	92.8
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	94.4	76.6	84.2
Vape nicotine										87.9	72.6	79.5	89.6	77.4	82.7	90.6	83.5	86.6
Vape marijuana										91.2	72.8	81.1	91.5	77.7	83.7	94.8	81.5	87.2
Use 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	97.9	95.7	96.6
Parents think it wrong																		
Daily alcohol use	98.2	91.5	94.3	96.7	93.7	95.0	97.8	92.7	94.9	98.6	97.2	97.9	97.6	95.8	96.6	97.9	97.3	97.6
Smoke tobacco	99.3	96.6	97.7	99.2	97.1	98.0	99.3	96.6	97.8	99.2	99.2	99.2	98.8	98.2	98.5	98.0	99.2	98.6
Smoke marijuana	96.7	91.8	93.8	97.9	89.3	93.0	97.0	86.5	91.0	96.8	89.0	92.6	98.6	92.9	95.5	97.6	92.7	94.9
Use prescription drugs	98.4	98.1	98.2	98.7	97.5	98.0	98.9	97.3	98.0	99.4	99.7	99.6	99.3	97.8	98.5	98.6	98.8	98.7

Table 10. Among <u>high school</u> drinkers, usual source of alcohol within the past 30 days, Manatee County and Florida Statewide youth, 2024

		Mar				Flori	da State	wide						
	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
Bought in a store		9.2	0.0	26.3		9.2			13.4	10.1	17.7		13.4	
Bought in a restaurant, bar, or club		0.0	0.0	0.0		0.0			3.2	3.5	2.8		3.2	
Bought at a public event		2.2	1.3	3.8		2.2			1.2	0.6	1.9		1.2	
Someone bought it for me		12.5	14.8	8.2		12.5			7.1	7.0	7.3		7.1	
Someone gave it to me		38.5	50.0	17.3		38.5			41.1	43.9	37.3		41.1	
Took it from a store		2.7	4.2	0.0		2.7			2.1	1.3	3.1		2.1	
Took it from a family member		16.1	20.4	8.0		16.1			12.8	15.2	9.5		12.8	
Some other way		18.7	9.2	36.3		18.7			19.2	18.4	20.2		19.2	

Table 11. Among <u>high school</u> drinkers, usual drinking location within the past 30 days, Manatee County and Florida Statewide youth, 2024

	Manatee County									Flori	da State	wide		
	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
My home		30.4	26.5	37.0		30.4			43.3	44.6	41.3		43.3	
Another person's home		42.2	47.0	34.0		42.2			30.3	31.4	29.0		30.3	
Car or other vehicle		3.7	2.7	5.3		3.7			2.2	1.6	3.1		2.2	
Restaurant, bar, or club		0.0	0.0	0.0		0.0			5.6	5.3	6.1		5.6	
Public place		7.4	7.9	6.6		7.4			5.2	5.4	5.0		5.2	
Public event		4.4	6.9	0.0		4.4			2.9	2.6	3.4		2.9	
School property		5.3	5.9	4.3		5.3			1.5	0.9	2.3		1.5	
Some other place		6.7	3.1	12.9		6.7			9.0	8.3	9.9		9.0	

Table 12. Among <u>high school</u> drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Manatee County and Florida Statewide youth, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
1		42.8	37.4	50.5		42.8			33.2	34.8	30.9		33.2	
2		19.5	29.0	5.7		19.5			23.0	25.2	20.0		23.0	
3		21.1	20.7	21.7		21.1			17.8	17.8	17.6		17.8	
4		2.9	4.9	0.0		2.9			7.0	7.0	7.1		7.0	
5 or more		13.7	8.0	22.0		13.7			19.0	15.1	24.5		19.0	

Table 13. Percentages of Manatee County and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high <u>before or during school</u> in the past 12 months, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
Drinking alcohol	1.8	3.4	3.4	2.0	1.9	3.5	2.7	2.6	3.4	3.7	2.4	2.5	3.7	3.1
Smoking marijuana	3.0	7.5	7.0	4.1	3.6	7.6	5.5	3.1	7.9	6.8	5.0	3.2	8.5	5.9
Using another drug to get high	1.8	2.1	2.6	1.3	1.6	2.7	2.0	1.8	2.2	2.3	1.8	1.7	2.4	2.1

Table 14. Percentages of Manatee County and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
Carrying a handgun	7.9	4.9	3.5	8.9	7.0	6.5	6.2	6.6	5.4	3.5	8.2	6.4	5.5	5.9
Selling drugs	1.0	2.2	1.5	1.9	0.9	2.9	1.7	1.0	2.0	1.1	2.0	1.0	2.1	1.6
Attempting to steal a vehicle	1.4	0.9	0.4	1.9	1.2	0.7	1.1	1.2	1.1	0.8	1.4	1.1	1.1	1.1
Being arrested	1.1	1.8	0.1	2.9	0.7	2.2	1.5	1.7	1.8	1.3	2.1	1.5	2.0	1.7
Taking a handgun to school	0.5	0.0	0.0	0.5	0.5	0.0	0.2	0.4	0.5	0.3	0.6	0.4	0.6	0.5
Getting suspended	26.3	15.9	19.0	22.0	25.1	17.0	20.5	16.9	10.9	11.2	15.8	15.8	11.9	13.5
Attacking someone with intent to harm	8.1	4.0	5.3	6.3	7.7	4.7	5.8	8.4	4.3	5.4	6.7	8.0	4.5	6.0

Table 15. Trends in delinquent behaviors for Manatee County, 2014 to 2024

		2014			2016			2018			2020			2022			2024	
	Middle School	High School	Total	Middle School	High School		Middle School	0		Middle School	High School		Middle School	High School	Total		High School	Total
Carrying a handgun	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	7.9	4.9	6.2
Selling drugs	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	1.0	2.2	1.7
Attempting to steal a vehicle	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	1.4	0.9	1.1
Being arrested	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	1.1	1.8	1.5
Taking a handgun to school	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	0.5	0.0	0.2
Getting suspended	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	26.3	15.9	20.5
Attacking someone with intent to harm	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	8.1	4.0	5.8

Table 16. Percentages of Manatee County and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior in the past 12 months, 2024

			Man	atee Cou	ınty					Flori	da State	wide		
	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
Symptoms of Depression														
Sometimes I think that life is not worth it	27.0	25.7	33.5	18.8	27.5	26.1	26.3	28.8	25.5	35.1	18.9	28.5	26.0	26.9
At times I think I am no good at all	39.3	42.0	50.2	31.4	40.5	38.3	40.9	42.2	37.1	48.5	30.2	41.8	37.2	39.3
All in all, I am inclined to think that I am a failure	33.8	30.4	37.4	26.2	34.4	28.0	31.9	29.6	25.1	33.4	20.7	29.3	25.3	27.0
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	43.6	40.5	50.1	33.4	44.8	39.1	41.8	42.6	39.3	50.7	30.9	42.0	39.6	40.7
Suicide (past 12 months)														
Seriously considered attempting suicide	14.1	9.3	14.3	8.4	13.6	9.8	11.4	14.8	12.4	17.8	8.9	14.7	12.8	13.4
Made a suicide plan	12.6	10.1	14.1	8.3	12.4	9.4	11.2	12.3	9.8	14.2	7.5	12.2	10.2	10.9
Attempted suicide one or more times	9.6	5.9	9.0	6.1	9.2	7.0	7.5	9.3	5.8	10.1	4.4	8.8	6.3	7.3
Suicide attempt that required medical care	2.9	1.8	2.4	2.2	2.7	2.2	2.3	2.1	1.4	2.3	1.1	1.9	1.7	1.7

Table 17. Percentages of Manatee County and Florida Statewide youth who reported involvement in bullying behavior, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
Skipped school because of bullying	15.4	11.1	20.4	5.3	15.6	11.0	12.9	10.0	8.6	13.7	4.7	9.6	8.9	9.2
Was ever kicked or shoved	46.0	28.5	33.9	38.2	43.9	30.7	36.0	46.6	27.4	36.6	34.3	45.0	27.6	35.5
Was ever taunted or teased	74.0	59.4	67.9	63.3	73.4	60.0	65.6	67.9	51.7	64.0	53.2	66.7	51.9	58.5
Was ever a victim of cyber bullying	34.5	31.0	39.1	25.9	35.3	30.8	32.5	29.6	28.6	36.7	21.6	29.4	29.0	29.0
Ever physically bullied others	23.9	14.6	15.6	21.5	22.8	14.9	18.5	24.1	12.6	15.9	18.9	22.9	13.2	17.5
Ever verbally bullied others	39.4	30.4	34.1	34.5	38.1	30.2	34.3	37.4	26.2	30.0	31.8	36.3	26.7	30.9
Ever cyber bullied others	16.8	14.6	17.2	14.0	17.1	15.3	15.6	14.6	12.5	14.6	12.2	14.4	12.8	13.4

Table 18. Percentages of Manatee County and Florida Statewide <u>high school</u> youth who reported adverse childhood experiences (ACEs), 2024

			Mar	natee Co	unty					Flori	da State	wide		
	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		11.5	17.5	6.2		9.2			13.3	17.8	8.8		13.6	
Physical abuse		8.3	9.0	7.6		6.5			8.9	10.6	7.2		9.1	
Sexual abuse		3.2	5.5	1.1		3.7			4.9	7.5	2.3		5.2	
Parents separated or divorced		36.0	39.4	32.6		34.1			38.7	41.5	36.0		39.2	
Physical abuse in household		6.5	5.0	7.8		4.4			6.9	8.6	5.2		7.1	
Substance abuse in household		29.7	33.3	26.2		30.1			22.8	26.3	19.3		23.5	
Mental illness in household		30.8	38.6	23.4		29.2			27.7	35.0	20.4		28.2	
Incarcerated household member		25.7	30.2	21.8		25.0			21.7	23.2	20.2		22.1	
Emotional neglect		25.7	31.7	19.9		22.5			25.1	30.4	19.7		25.5]
Physical neglect		4.3	3.2	5.3		3.2			6.2	7.2	5.3		6.4	

Table 19. Number of adverse childhood experiences (ACEs) reported by Manatee County and Florida Statewide <u>high school</u> youth, 2024

			Man	natee Co	unty					Flori	da State	wide		
	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		36.3	27.5	44.5		36.3			37.9	31.9	43.9		37.9	
1 ACE		18.9	18.7	19.0		18.9			20.6	20.2	21.1		20.6	
2 ACEs		12.2	14.7	9.9		12.2			13.4	13.9	13.0		13.4	
3 ACEs		12.1	15.2	9.2		12.1			10.0	11.2	8.9		10.0	
4 ACEs		11.1	11.6	10.3		11.1			7.0	8.4	5.5		7.0	
5 ACEs		5.0	7.9	2.3		5.0			4.4	5.4	3.4		4.4	
6 ACEs		2.5	1.8	3.1		2.5			2.8	3.6	2.0		2.8	
7 ACEs		1.5	1.6	1.4		1.5			1.9	2.7	1.1		1.9	
8 ACEs		0.1	0.0	0.2		0.1			1.1	1.5	0.6		1.1	
9 ACEs		0.4	0.9	0.0		0.4			0.5	0.8	0.3		0.5	
10 ACEs		0.0	0.0	0.0		0.0			0.3	0.3	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%. The symbol "--" indicates that data are not available.

Table 20. Percentages of Manatee County and Florida Statewide youth who "agree" or "strongly agree" with statements indicating impulsiveness or a lack of self-control, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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 often do what brings me pleasure now	24.8	27.7	27.9	25.1	25.4	27.6	26.5	30.7	28.0	31.4	27.0	30.4	28.0	29.2
I'm more concerned with the short run	29.5	21.3	28.2	21.4	29.3	20.1	24.8	27.7	23.1	27.2	22.9	27.4	23.2	25.1
Getting in trouble is exciting	24.2	26.0	22.1	28.3	25.9	25.2	25.2	26.9	25.3	26.7	25.2	26.6	25.7	26.0
Excitement is more important than security	22.7	24.5	22.5	24.9	22.8	25.9	23.7	26.5	23.4	23.6	25.8	26.0	23.8	24.7
People better stay away from me when I'm really angry	27.6	19.7	25.9	20.4	27.3	19.7	23.1	28.4	21.1	27.3	21.1	27.3	21.4	24.2
I get upset when I have a disagreement with someone	41.2	37.0	46.4	31.1	42.1	36.5	38.8	47.0	34.8	48.8	31.2	46.1	34.9	39.9

Table 21. Percentages of Manatee County and Florida Statewide youth who reported participation in extracurricular activities, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
School Sports	33.7	39.7	35.0	39.3	32.9	42.1	37.1	38.2	38.2	35.6	40.9	38.4	38.4	38.2
Organized Sports Outside of School	46.0	30.5	33.4	41.1	44.5	31.3	37.2	43.6	25.7	29.5	37.0	42.0	25.9	33.3
School Band	20.8	11.2	12.6	18.0	19.4	11.8	15.3	16.7	8.1	11.7	11.7	15.8	8.1	11.7
School Club(s)	15.8	35.3	32.9	21.1	16.9	37.6	26.9	22.3	33.2	35.8	21.6	23.1	32.8	28.6
Community Club(s)	7.6	13.9	16.1	6.4	8.1	13.4	11.2	9.1	12.8	13.6	9.0	9.1	12.6	11.2

Table 22. Percentages of <u>high school</u> 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, 2024

			Man	atee Co	unty					Flori	da State	wide		
	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
Riding in a vehicle														
Alcohol		12.4	16.2	8.7		13.3			12.4	14.1	10.7		12.5	
Marijuana		17.2	19.9	14.5		15.6			14.8	16.7	13.0		14.8	
Driving a vehicle														
Alcohol		1.4	0.3	2.5		1.6			2.4	2.1	2.8		2.3	
Marijuana		3.9	3.9	3.9		3.4			4.4	4.5	4.3		4.3	

Table 23. Trends for <u>high school</u> 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 to 2024

		2014		2016			2018			2020		2022		2024	
	Middle School	O	Middle School		Total	Middle School		Total	Middle School		Middle School		Middle School	0	Total
Riding in a vehicle															
Alcohol		19.5	 	18.3			23.2			15.7	 	17.1	 	12.4	
Marijuana		22.6	 	22.0			20.9			26.9	 	17.1	 	17.2	
Driving a vehicle															
Alcohol		6.0	 	6.3			9.8			5.8	 	3.9	 	1.4	
Marijuana		8.8	 	10.9			11.4			9.2	 	5.3	 	3.9	

Table 24. Protective factor prevalence rates for Manatee County, Florida Statewide youth, and the national normative database, 2024

Domain	Scale	Manatee	County	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Family	Family Opportunities for Prosocial Involvement	55	56	55	58	59	54
гашпу	Family Rewards for Prosocial Involvement	47	55	49	52	54	55
Cabaal	School Opportunities for Prosocial Involvement	40	62	49	62	57	60
School	School Rewards for Prosocial Involvement	37	54	45	57	53	58
Peer and Individual	Religiosity	46	58	43	54	56	62
Average Prevalence R	ate	45	57	48	57	53	58

Table 25. Risk factor prevalence rates for Manatee County, Florida Statewide youth, and the national normative database, 2024

Domain	Scale	Manatee County		Florida Statewide		National Norms	
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Laws and Norms Favorable to Drug Use	48	25	40	25	42	42
	Perceived Availability of Drugs	28	14	30	13	45	45
	Perceived Availability of Handguns	25	34	24	29	25	42
Family	Poor Family Management	48	31	47	35	44	45
	Family Conflict	42	34	40	30	42	37
C-hl	Poor Academic Performance	47	44	45	45	45	48
School	Lack of Commitment to School	78	62	76	68	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	53	43	54	38	40	46
Individual	Favorable Attitudes toward ATOD Use	27	22	27	22	39	45
	Early Initiation of Drug Use	18	12	19	11	41	46
Average Prevalence Rate		41	32	40	32	41	44

Table 26. Protective factor prevalence rate trends among middle school students for Manatee County, 2014 to 2024

Domain	Scale	Manatee County					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	60	59	67	60	53	55
Family	Family Rewards for Prosocial Involvement	53	53	63	54	49	47
School	School Opportunities for Prosocial Involvement	57	51	62	54	54	40
	School Rewards for Prosocial Involvement	53	49	59	45	47	37
Peer and Individual	Religiosity	51	44	55	44	36	46
Average Prevalence Rate		55	51	61	51	48	45

Table 27. Risk factor prevalence rate trends among middle school students for Manatee County, 2014 to 2024

Domain	Scale	Manatee County						
		2014	2016	2018	2020	2022	2024	
Community	Laws and Norms Favorable to Drug Use	35	37	49	36	36	48	
	Perceived Availability of Drugs	40	33	34	33	29	28	
	Perceived Availability of Handguns	25	20	30	25	25	25	
Family	Poor Family Management	40	46	40	41	45	48	
	Family Conflict	37	33	39	37	40	42	
School	Poor Academic Performance	37	36	35	46	42	47	
	Lack of Commitment to School	49	53	50	68	72	78	
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	39	36	38	44	50	53	
	Favorable Attitudes toward ATOD Use	32	29	30	27	28	27	
	Early Initiation of Drug Use	26	20	28	23	18	18	
Average Prevalence Rate		36	34	37	38	39	41	

Table 28. Protective factor prevalence rate trends among high school students for Manatee County, 2014 to 2024

Domain	Scale	Manatee County					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	57	57	55	61	55	56
Family	Family Rewards for Prosocial Involvement	55	53	48	58	50	55
Calcad	School Opportunities for Prosocial Involvement	67	57	67	56	57	62
School	School Rewards for Prosocial Involvement	61	56	62	55	54	54
Peer and Individual	Religiosity	56	57	66	52	45	58
Average Prevalence Rate		59	56	60	56	52	57

Table 29. Risk factor prevalence rate trends among high school students for Manatee County, 2014 to 2024

Domain	Scale	Manatee County					
		2014	2016	2018	2020	2022	2024
Community	Laws and Norms Favorable to Drug Use	34	34	27	31	24	25
	Perceived Availability of Drugs	30	26	20	19	15	14
	Perceived Availability of Handguns	39	37	41	33	32	34
Family	Poor Family Management	40	39	56	38	35	31
	Family Conflict	32	33	24	32	32	34
School	Poor Academic Performance	38	44	42	41	47	44
	Lack of Commitment to School	51	52	47	62	67	62
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	38	35	30	39	39	43
	Favorable Attitudes toward ATOD Use	41	33	32	29	28	22
	Early Initiation of Drug Use	25	20	22	14	11	12
Average Prevalence Rate		37	35	34	34	33	32