

2024 Florida Youth Substance Abuse Survey

Hillsborough County Data Tables

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

	Hillsborough County		Florida Statewide	
	N	%	N	%
Sex				
Female	455	49.2	21,747	48.6
Male	465	50.3	22,711	50.7
Race/Ethnic group				
African American	150	16.2	9,493	21.2
American Indian	13	1.4	426	1.0
Asian	43	4.6	653	1.5
Hispanic/Latino	245	26.5	10,394	23.2
Native Hawaiian/Pacific Islander	1	0.1	41	0.1
Other/Multiple	250	27.0	7,299	16.3
White, non-Hispanic	221	23.9	16,109	36.0
Parent/Guardian in the Military				
No	784	84.8	38,723	86.5
Yes	138	14.9	5,679	12.7
Age				
11	61	6.6	2,499	5.6
12	115	12.4	5,938	13.3
13	103	11.1	6,288	14.0
14	152	16.4	6,501	14.5
15	156	16.9	6,784	15.2
16	158	17.1	6,743	15.1
17	116	12.5	6,358	14.2
18	59	6.4	3,252	7.3
Grade				
6th	145	15.7	6,126	13.7
7th	78	8.4	6,468	14.5
8th	146	15.8	6,341	14.2
9th	147	15.9	6,696	15.0
10th	175	18.9	6,738	15.1
11th	124	13.4	6,266	14.0
12th	110	11.9	6,121	13.7
Middle School	369	39.9	18,934	42.3
High School	556	60.1	25,821	57.7
Total	925	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 Hillsborough County and Florida Statewide youth who reported having used various substances in their lifetimes, 2024

	Hillsborough 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	18.4	26.9	26.1	20.6	18.7	28.5	23.2	19.3	32.5	30.5	23.5	19.8	32.4	26.9
Blacking Out	--	8.4	11.1	5.9	--	9.1	--	--	9.1	10.3	8.0	--	9.2	--
Cigarettes	3.2	6.1	6.0	3.8	3.3	6.3	4.8	4.4	7.7	6.4	6.2	4.3	7.9	6.3
Vaping Nicotine	11.0	14.4	16.9	9.2	10.4	16.0	12.9	10.9	20.1	20.2	12.4	11.3	20.4	16.2
Vaping Marijuana	8.0	13.3	13.0	9.2	7.5	14.8	11.0	5.5	16.3	14.4	9.2	5.9	16.5	11.7
Marijuana or Hashish	6.8	18.1	15.6	11.1	6.8	20.9	13.2	5.9	18.6	15.3	11.2	6.3	18.8	13.2
Synthetic Marijuana	--	1.1	1.4	0.8	--	1.4	--	--	1.9	2.4	1.5	--	1.9	--
Inhalants	8.7	3.6	5.6	6.1	7.1	5.1	5.8	6.9	3.5	5.5	4.3	6.5	3.7	4.9
Club Drugs	0.3	0.9	1.2	0.1	0.3	1.2	0.6	0.4	0.8	0.6	0.6	0.3	0.8	0.6
LSD, PCP or Mushrooms	1.4	2.5	2.4	1.6	1.2	3.3	2.0	1.0	3.0	2.3	2.1	1.0	3.1	2.2
Methamphetamine	0.3	0.4	0.2	0.4	0.4	0.3	0.3	0.6	0.5	0.6	0.5	0.6	0.5	0.6
Cocaine or Crack Cocaine	0.3	0.2	0.3	0.2	0.2	0.3	0.2	0.5	0.6	0.5	0.5	0.5	0.6	0.5
Heroin	0.9	1.4	2.2	0.2	0.8	1.5	1.1	0.2	0.3	0.3	0.3	0.2	0.3	0.3
Prescription Depressants	2.0	2.5	2.1	2.1	1.8	2.7	2.3	1.2	1.6	1.8	1.1	1.2	1.6	1.5
Prescription Pain Relievers	1.0	2.2	1.8	1.6	1.1	2.2	1.7	1.6	1.8	1.9	1.5	1.6	1.8	1.7
Prescription Amphetamines	0.8	2.0	2.1	0.5	0.7	2.4	1.5	1.5	2.0	2.2	1.4	1.5	2.1	1.8
Over-the-Counter Drugs	2.1	1.5	2.4	1.2	1.6	2.2	1.8	1.7	2.0	2.2	1.6	1.6	2.2	1.9
Needle to Inject Illegal Drugs	--	1.2	1.7	0.8	--	1.4	--	--	0.6	0.5	0.6	--	0.6	--
Delta-8 or Delta-10 THC	--	8.2	10.0	6.5	--	8.6	--	--	8.7	9.3	8.2	--	8.9	--
Kratom	--	0.7	0.7	0.7	--	0.8	--	--	1.1	1.2	1.1	--	1.1	--
Any illicit drug	18.8	24.5	25.2	18.8	17.0	28.4	22.0	15.1	24.0	23.3	17.2	15.1	24.4	20.2
Any illicit drug other than marijuana	13.4	10.1	12.1	10.7	11.5	12.6	11.5	10.5	9.4	11.0	8.7	10.1	9.7	9.9
Alcohol only	10.8	10.3	9.8	11.4	11.3	9.7	10.5	11.5	14.9	14.2	12.8	11.7	14.7	13.4
Alcohol or any illicit drug	29.7	35.2	34.8	30.9	28.3	38.7	32.8	26.4	38.7	37.3	29.8	26.7	38.9	33.5
Any illicit drug, but no alcohol	11.4	8.3	8.6	10.5	9.7	10.3	9.7	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 Hillsborough County and Florida Statewide youth who reported having used various substances in the past 30 days, 2024

	Hillsborough 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	5.5	9.2	9.4	5.9	5.0	10.2	7.6	6.2	13.1	11.8	8.6	6.3	13.0	10.2
Binge Drinking	3.3	4.9	5.6	3.0	2.9	5.2	4.2	2.4	5.9	4.8	4.1	2.4	5.9	4.4
Cigarettes	0.3	1.4	0.9	1.0	0.7	1.3	0.9	0.7	1.4	0.9	1.2	0.7	1.4	1.1
Vaping Nicotine	4.6	7.5	8.9	3.7	4.5	8.8	6.3	3.7	8.7	8.4	4.9	3.9	8.9	6.6
Vaping Marijuana	4.2	8.4	7.8	5.5	3.9	9.6	6.6	2.2	7.8	6.3	4.7	2.4	8.0	5.5
Marijuana or Hashish	3.6	9.4	8.3	5.6	3.9	10.7	6.9	2.4	9.1	7.1	5.6	2.7	9.1	6.3
Synthetic Marijuana	--	0.7	0.8	0.6	--	0.9	--	--	0.7	0.8	0.6	--	0.7	--
Inhalants	2.8	1.2	1.7	2.1	2.2	1.8	1.9	2.5	0.9	1.9	1.2	2.3	1.0	1.6
Club Drugs	0.2	0.0	0.1	0.0	0.1	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
LSD, PCP or Mushrooms	0.3	0.4	0.7	0.0	0.2	0.6	0.4	0.3	0.7	0.5	0.6	0.3	0.7	0.5
Methamphetamine	0.2	0.1	0.1	0.2	0.3	0.0	0.2	0.4	0.3	0.3	0.3	0.4	0.3	0.3
Cocaine or Crack Cocaine	0.2	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Heroin	0.0	0.4	0.3	0.1	0.1	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Prescription Depressants	1.5	0.0	0.1	1.2	1.3	0.0	0.7	0.4	0.4	0.5	0.3	0.4	0.5	0.4
Prescription Pain Relievers	0.5	0.2	0.5	0.1	0.4	0.2	0.3	0.7	0.5	0.6	0.6	0.7	0.5	0.6
Prescription Amphetamines	0.3	0.1	0.4	0.0	0.2	0.1	0.2	0.5	0.5	0.6	0.4	0.5	0.5	0.5
Over-the-Counter Drugs	1.3	0.8	1.9	0.2	0.9	1.4	1.0	0.7	0.7	0.7	0.7	0.7	0.8	0.7
Any illicit drug	8.6	13.1	12.6	9.8	8.0	15.1	11.1	6.6	12.0	11.2	8.3	6.7	12.1	9.7
Any illicit drug other than marijuana	5.6	2.6	4.0	3.8	4.7	3.6	3.9	4.4	3.1	4.1	3.2	4.2	3.3	3.7
Alcohol only	3.1	3.6	3.1	3.8	3.0	4.0	3.4	4.1	7.4	6.9	5.2	4.1	7.4	6.0
Alcohol or any illicit drug	11.9	16.5	15.7	13.5	11.2	18.9	14.5	10.6	19.3	17.9	13.4	10.7	19.4	15.6
Any illicit drug, but no alcohol	6.4	7.4	6.3	7.8	6.2	8.8	7.0	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 Hillsborough County, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	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	24.2	59.4	43.8	22.5	52.0	40.0	15.2	46.0	33.0	21.0	39.6	31.2	19.3	35.0	28.0	18.4	26.9	23.2
Blacking Out	--	20.2	--	--	15.2	--	--	12.5	--	--	14.7	--	--	11.6	--	--	8.4	--
Cigarettes	7.9	20.5	14.9	6.4	16.1	12.0	4.1	10.8	7.9	5.4	6.6	6.1	4.8	8.7	7.0	3.2	6.1	4.8
Vaping Nicotine	--	--	--	--	--	--	--	--	--	11.1	26.5	19.5	12.2	24.0	18.8	11.0	14.4	12.9
Vaping Marijuana	--	--	--	--	--	--	--	--	--	5.0	20.7	13.7	7.5	18.5	13.6	8.0	13.3	11.0
Marijuana or Hashish	9.2	37.1	25.0	7.3	32.5	22.0	5.1	30.4	19.5	7.2	27.3	18.2	7.4	24.1	16.7	6.8	18.1	13.2
Synthetic Marijuana	--	10.8	--	--	3.1	--	--	2.3	--	--	1.4	--	--	3.6	--	--	1.1	--
Inhalants	7.7	4.9	6.1	6.2	5.4	5.7	8.0	6.1	6.9	10.5	5.6	7.8	6.7	5.4	6.0	8.7	3.6	5.8
Club Drugs	0.9	5.2	3.3	0.6	3.2	2.1	1.1	1.9	1.6	1.1	2.1	1.7	0.8	2.1	1.5	0.3	0.9	0.6
LSD, PCP or Mushrooms	0.7	5.9	3.6	0.2	4.5	2.7	0.9	5.5	3.6	1.2	4.0	2.7	1.0	4.4	2.9	1.4	2.5	2.0
Methamphetamine	0.9	1.1	1.0	0.2	1.3	0.8	0.7	1.0	0.9	1.1	0.5	0.8	0.1	0.5	0.3	0.3	0.4	0.3
Cocaine or Crack	1.0	2.4	1.8	0.9	2.4	1.8	1.1	1.6	1.4	1.0	0.4	0.6	0.4	1.5	1.0	0.3	0.2	0.2
Heroin	0.7	0.3	0.5	0.0	0.6	0.3	0.4	0.4	0.4	0.6	0.0	0.3	1.0	0.3	0.6	0.9	1.4	1.1
Prescription Depressants	1.7	6.1	4.2	1.7	7.7	5.2	2.1	7.7	5.3	1.0	4.1	2.7	1.9	3.8	3.0	2.0	2.5	2.3
Prescription Pain Relievers	3.6	8.0	6.1	2.6	6.0	4.6	3.4	6.4	5.1	1.9	2.3	2.2	1.3	4.5	3.1	1.0	2.2	1.7
Prescription Amphetamines	0.6	5.6	3.4	0.6	3.6	2.4	1.2	4.6	3.2	1.5	3.8	2.8	1.1	2.5	1.8	0.8	2.0	1.5
Over-the-Counter Drugs	4.2	6.0	5.2	3.7	5.5	4.7	2.6	5.2	4.1	2.2	2.8	2.6	4.7	5.2	5.0	2.1	1.5	1.8
Needle to Inject Drugs	--	--	--	--	0.9	--	--	0.7	--	--	0.8	--	--	0.8	--	--	1.2	--
Delta-8 or Delta-10 THC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	--
Kratom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--
Any illicit drug	18.5	43.4	32.5	15.5	36.1	27.5	14.7	37.2	27.5	20.0	33.3	27.4	16.0	29.4	23.5	18.8	24.5	22.0
Any illicit drug other than marijuana	13.2	20.8	17.5	11.0	17.4	14.7	12.8	20.2	17.0	14.2	14.9	14.6	11.5	13.2	12.5	13.4	10.1	11.5
Alcohol only	14.6	20.3	17.8	13.2	21.9	18.3	8.4	18.2	14.0	12.3	15.7	14.1	11.1	12.5	11.9	10.8	10.3	10.5
Alcohol or any illicit drug	32.6	63.7	49.9	28.1	57.7	45.4	22.8	54.7	41.0	32.1	48.5	41.2	26.9	41.9	35.2	29.7	35.2	32.8
Any illicit drug, but no alcohol	8.7	4.3	6.2	6.1	6.0	6.1	7.8	8.7	8.3	11.3	8.4	9.7	8.0	7.0	7.4	11.4	8.3	9.7

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.

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

	2014			2016			2018			2020			2022			2024		
	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	8.9	29.3	20.3	8.4	24.1	17.7	5.5	18.3	12.9	7.4	20.3	14.5	6.7	13.6	10.6	5.5	9.2	7.6
Binge Drinking	3.0	14.2	9.2	2.3	10.0	6.9	3.0	8.5	6.2	3.4	7.5	5.7	4.2	9.4	7.1	3.3	4.9	4.2
Cigarettes	1.9	5.1	3.7	0.6	2.9	1.9	0.7	2.7	1.8	2.3	1.5	1.9	1.3	1.1	1.2	0.3	1.4	0.9
Vaping Nicotine	--	--	--	--	--	--	--	--	--	5.7	13.6	10.1	7.5	12.5	10.3	4.6	7.5	6.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	2.3	8.2	5.6	5.7	10.0	8.1	4.2	8.4	6.6
Marijuana or Hashish	4.3	19.2	12.8	3.6	17.9	11.9	2.7	18.5	11.7	2.6	11.9	7.7	3.4	13.7	9.2	3.6	9.4	6.9
Synthetic Marijuana	--	1.7	--	--	0.5	--	--	1.1	--	--	0.3	--	--	1.7	--	--	0.7	--
Inhalants	3.6	2.5	3.0	2.6	3.0	2.9	3.6	0.8	2.0	5.3	1.0	2.9	1.7	1.5	1.6	2.8	1.2	1.9
Club Drugs	0.2	1.0	0.6	0.0	0.9	0.5	0.4	1.2	0.8	0.9	0.5	0.7	0.4	1.2	0.9	0.2	0.0	0.1
LSD, PCP or Mushrooms	0.6	1.4	1.1	0.2	1.7	1.1	0.5	2.2	1.5	0.8	1.1	1.0	0.8	2.0	1.5	0.3	0.4	0.4
Methamphetamine	0.5	0.9	0.7	0.1	0.9	0.6	0.5	0.6	0.6	0.7	0.3	0.5	0.0	0.7	0.4	0.2	0.1	0.2
Cocaine or Crack	0.1	0.4	0.3	0.1	1.2	0.7	0.3	0.5	0.4	0.4	0.3	0.3	0.0	0.6	0.3	0.2	0.0	0.1
Heroin	0.5	0.0	0.2	0.0	0.4	0.2	0.3	0.6	0.5	0.6	0.2	0.3	0.1	0.3	0.2	0.0	0.4	0.2
Prescription Depressants	0.8	1.9	1.4	1.0	3.2	2.2	0.4	2.6	1.7	1.0	1.2	1.1	0.9	1.3	1.1	1.5	0.0	0.7
Prescription Pain Relievers	1.8	3.9	3.0	1.5	2.4	2.1	0.9	1.9	1.5	0.9	0.7	0.8	0.4	1.6	1.1	0.5	0.2	0.3
Prescription Amphetamines	0.4	2.2	1.4	0.1	1.5	0.9	0.8	0.7	0.7	0.7	0.8	0.8	0.7	0.9	0.8	0.3	0.1	0.2
Over-the-Counter Drugs	2.2	2.1	2.2	1.2	2.3	1.8	0.9	2.5	1.9	0.9	1.1	1.0	2.4	2.2	2.3	1.3	0.8	1.0
Any illicit drug	8.8	23.7	17.2	7.3	21.7	15.6	6.4	22.4	15.5	10.0	14.6	12.5	9.3	16.8	13.5	8.6	13.1	11.1
Any illicit drug other than marijuana	6.6	10.4	8.7	5.1	10.6	8.3	5.2	9.0	7.4	7.9	4.5	6.0	4.5	5.0	4.8	5.6	2.6	3.9
Alcohol only	5.9	14.1	10.6	5.1	11.1	8.6	3.3	8.5	6.3	4.8	12.7	9.2	4.4	4.9	4.7	3.1	3.6	3.4
Alcohol or any illicit drug	14.4	37.7	27.4	12.1	32.1	23.8	9.8	30.4	21.6	14.7	26.9	21.4	13.8	21.9	18.3	11.9	16.5	14.5
Any illicit drug, but no alcohol	5.5	8.3	7.1	3.8	8.2	6.4	4.2	12.7	9.1	7.5	6.4	6.9	7.0	8.1	7.6	6.4	7.4	7.0

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 Hillsborough County and Florida Statewide youth who reported early substance use and perceived risk of harm, 2024

	Hillsborough 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 substance use														
More than a sip of alcohol	--	12.4	14.2	10.2	--	13.5	--	--	13.2	14.3	12.1	--	13.3	--
Drinking at least once a month	--	2.2	3.7	0.8	--	2.9	--	--	2.0	2.3	1.7	--	2.0	--
Smoke cigarettes	--	5.1	7.9	2.5	--	6.5	--	--	4.3	4.7	3.9	--	4.6	--
Smoke marijuana	--	5.4	7.5	3.4	--	6.4	--	--	5.1	5.8	4.4	--	5.1	--
Vape nicotine	--	7.2	10.8	3.8	--	8.0	--	--	8.4	10.7	6.2	--	8.5	--
Vape marijuana	--	5.3	6.9	3.8	--	6.5	--	--	4.3	5.1	3.5	--	4.4	--
Great risk of harm														
1 or 2 drinks nearly every day	45.8	48.7	48.2	46.6	46.1	48.5	47.4	51.3	48.5	51.8	47.6	51.1	48.4	49.7
5+ drinks once or twice a week	55.0	55.5	57.2	53.3	54.6	57.3	55.3	61.6	57.3	60.8	57.5	61.7	57.3	59.1
1+ packs of cigarettes per day	60.0	63.3	61.8	61.9	58.8	65.0	61.9	64.2	65.0	65.8	63.6	64.6	65.1	64.7
Vaping nicotine	53.5	49.3	49.9	52.4	52.2	50.9	51.1	54.6	47.1	49.5	51.1	54.2	47.0	50.3
Vaping marijuana	53.1	43.4	48.3	47.0	51.9	43.9	47.6	56.2	42.5	48.0	48.6	55.5	42.3	48.2
Marijuana once or twice a week	44.1	32.5	38.5	36.4	42.4	32.9	37.5	48.7	31.9	38.9	39.2	47.6	32.1	39.0
Try marijuana once or twice	32.5	24.2	27.8	28.1	31.4	24.6	27.8	34.8	22.9	27.3	28.6	33.9	23.0	27.9
Use prescription drugs	67.0	64.6	65.3	66.6	66.5	65.0	65.6	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 Hillsborough County, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	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 substance use																		
Try alcohol	--	23.7	--	--	21.6	--	--	17.1	--	--	14.0	--	--	13.4	--	--	12.4	--
Drink monthly	--	3.9	--	--	4.3	--	--	2.2	--	--	3.0	--	--	2.9	--	--	2.2	--
Smoke cigarettes	--	11.2	--	--	9.4	--	--	6.0	--	--	3.4	--	--	4.0	--	--	5.1	--
Smoke marijuana	--	11.6	--	--	11.1	--	--	10.0	--	--	6.5	--	--	7.4	--	--	5.4	--
Vape nicotine	--	--	--	--	--	--	--	--	--	--	5.1	--	--	7.3	--	--	7.2	--
Vape marijuana	--	--	--	--	--	--	--	--	--	--	3.3	--	--	4.8	--	--	5.3	--
Great risk of harm																		
Daily alcohol use	45.9	40.3	42.8	46.8	42.5	44.3	59.2	46.2	51.8	50.5	44.1	47.0	42.2	47.3	45.0	45.8	48.7	47.4
5+ drinks daily	58.1	51.0	54.1	59.6	53.6	56.1	72.8	53.1	61.6	58.2	51.0	54.2	51.1	51.3	51.2	55.0	55.5	55.3
Daily cigarette use	69.6	73.1	71.5	64.6	70.1	67.8	74.6	67.7	70.7	62.5	62.5	62.5	59.6	67.8	64.2	60.0	63.3	61.9
Vaping nicotine	--	--	--	--	--	--	--	--	--	48.0	42.7	45.1	40.5	42.9	41.8	53.5	49.3	51.1
Vaping marijuana	--	--	--	--	--	--	--	--	--	50.3	34.9	41.8	42.3	36.7	39.2	53.1	43.4	47.6
Marijuana weekly	52.6	24.5	37.1	48.7	24.4	34.6	56.2	22.2	36.9	44.5	26.9	34.8	38.0	26.0	31.3	44.1	32.5	37.5
Try marijuana	36.4	15.2	24.7	34.0	16.5	23.9	38.5	16.0	25.7	33.8	20.6	26.4	28.5	16.8	22.0	32.5	24.2	27.8
Prescription drugs	69.4	70.4	69.9	71.7	70.6	71.1	73.8	66.9	69.8	62.6	66.0	64.5	59.7	69.1	64.9	67.0	64.6	65.6

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 Hillsborough County and Florida Statewide youth who reported personal disapproval, peer disapproval, and parent disapproval of substance use, 2024

	Hillsborough 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>Think it would be wrong to...</i>														
Smoke cigarettes	98.4	93.5	95.6	95.6	98.1	93.6	95.6	97.0	92.7	94.3	94.8	96.8	93.1	94.5
Drink alcohol regularly	90.2	84.7	85.9	88.3	90.4	82.8	87.1	91.4	78.3	82.6	85.0	90.8	78.5	83.8
Smoke marijuana	94.1	81.9	86.4	87.7	94.7	79.8	87.1	93.7	79.0	84.6	85.8	93.2	79.1	85.2
Vape nicotine	93.8	90.4	89.5	94.1	94.0	90.4	91.9	93.8	87.2	88.3	91.6	93.4	87.5	90.0
Vape marijuana	92.7	85.5	87.4	89.6	93.6	83.4	88.6	94.7	83.7	87.2	89.4	94.1	84.0	88.3
Use other illicit drugs	98.7	97.3	98.0	97.8	98.8	97.4	97.9	98.2	96.9	97.8	97.1	98.2	96.9	97.4
<i>Friends think it would be wrong to...</i>														
1 or 2 drinks nearly every day	93.0	87.9	89.9	90.1	93.0	86.1	90.1	93.5	88.7	91.3	90.2	93.2	88.7	90.7
Smoke tobacco	96.1	90.3	92.6	92.9	95.6	89.3	92.8	95.6	91.4	93.2	93.1	95.5	91.2	93.1
Smoke marijuana	92.1	77.8	83.7	84.1	92.3	75.5	84.0	92.9	77.6	83.5	84.7	92.3	77.3	84.1
Vape nicotine	90.3	85.8	85.7	89.6	91.0	84.2	87.7	91.5	83.5	84.7	89.0	91.2	83.4	86.9
Vape marijuana	90.5	82.4	84.2	87.4	91.4	79.5	85.9	93.2	81.1	84.8	87.5	92.6	80.9	86.2
Use prescription drugs	96.2	93.8	94.4	95.2	96.2	93.4	94.9	96.6	95.1	96.0	95.5	96.6	94.7	95.7
<i>Parents think it would be wrong to...</i>														
Daily alcohol use	97.6	95.9	95.9	97.3	97.5	95.0	96.6	97.8	95.8	96.8	96.5	97.8	95.9	96.7
Smoke cigarettes	98.5	97.3	97.5	98.0	98.3	96.8	97.8	98.9	98.3	98.5	98.6	98.9	98.4	98.6
Smoke marijuana	96.1	91.9	93.6	93.7	96.2	91.0	93.7	97.4	92.0	94.0	94.6	97.5	92.0	94.3
Use prescription drugs	98.2	97.0	97.1	97.8	98.4	96.4	97.5	98.4	97.9	97.9	98.3	98.5	97.8	98.1

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

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

	2014			2016			2018			2020			2022			2024		
	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
<i>Think it wrong</i>																		
Smoke cigarettes	95.2	85.5	89.9	96.7	90.6	93.1	96.8	91.5	93.8	96.3	92.6	94.3	95.8	90.2	92.7	98.4	93.5	95.6
Drink regularly	87.8	58.1	71.6	89.6	70.8	78.7	92.8	70.6	80.1	88.3	73.1	79.9	88.7	75.2	81.1	90.2	84.7	87.1
Smoke marijuana	88.8	62.5	74.4	89.4	63.4	74.2	92.3	60.8	74.4	92.2	66.4	77.8	92.9	67.6	78.7	94.1	81.9	87.1
Vape nicotine	--	--	--	--	--	--	--	--	--	93.3	82.6	87.4	90.4	82.6	86.1	93.8	90.4	91.9
Vape marijuana	--	--	--	--	--	--	--	--	--	94.5	76.2	84.3	93.2	77.2	84.2	92.7	85.5	88.6
Other illicit drugs	97.5	94.0	95.5	97.6	93.0	94.9	97.4	92.0	94.3	98.6	93.9	96.0	97.6	93.5	95.3	98.7	97.3	97.9
<i>Friends think it wrong</i>																		
Daily alcohol use	90.1	77.1	83.0	90.9	78.6	83.8	93.5	83.8	88.0	91.8	85.9	88.5	92.6	85.6	88.7	93.0	87.9	90.1
Smoke tobacco	95.3	85.6	90.0	94.2	85.7	89.3	94.8	90.4	92.3	95.8	90.0	92.6	94.3	90.4	92.1	96.1	90.3	92.8
Smoke marijuana	88.0	57.7	71.4	87.0	58.6	70.5	92.0	59.7	73.6	90.2	67.2	77.5	91.1	67.1	77.7	92.1	77.8	84.0
Vape nicotine	--	--	--	--	--	--	--	--	--	90.6	77.6	83.4	89.2	79.0	83.5	90.3	85.8	87.7
Vape marijuana	--	--	--	--	--	--	--	--	--	93.7	74.6	83.1	92.1	74.1	82.0	90.5	82.4	85.9
Use Prescription drugs	96.6	90.5	93.3	95.3	89.8	92.1	95.3	90.8	92.8	96.1	92.8	94.3	95.9	93.0	94.3	96.2	93.8	94.9
<i>Parents think it wrong</i>																		
Daily alcohol use	96.1	91.6	93.5	97.6	94.7	95.9	99.3	94.8	96.7	97.8	95.9	96.8	96.3	94.0	94.9	97.6	95.9	96.6
Smoke tobacco	98.1	96.5	97.1	98.4	97.1	97.7	99.3	98.0	98.5	98.9	99.0	98.9	98.2	98.5	98.4	98.5	97.3	97.8
Smoke marijuana	96.2	88.6	91.8	98.4	89.2	93.1	97.8	88.0	92.1	96.3	88.6	92.1	96.9	90.4	93.2	96.1	91.9	93.7
Use prescription drugs	97.7	97.2	97.4	98.2	98.0	98.1	98.1	97.7	97.8	98.1	98.2	98.2	98.1	98.4	98.3	98.2	97.0	97.5

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

Table 10. Among high school drinkers, usual source of alcohol within the past 30 days, Hillsborough County and Florida Statewide youth, 2024

	Hillsborough 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	--	8.2	11.8	0.0	--	8.2	--	--	13.4	10.1	17.7	--	13.4	--
Bought in a restaurant, bar, or club	--	5.2	5.5	4.5	--	5.2	--	--	3.2	3.5	2.8	--	3.2	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.6	1.9	--	1.2	--
Someone bought it for me	--	8.3	9.1	6.2	--	8.3	--	--	7.1	7.0	7.3	--	7.1	--
Someone gave it to me	--	34.9	34.9	34.9	--	34.9	--	--	41.1	43.9	37.3	--	41.1	--
Took it from a store	--	2.1	3.0	0.0	--	2.1	--	--	2.1	1.3	3.1	--	2.1	--
Took it from a family member	--	19.2	24.0	7.8	--	19.2	--	--	12.8	15.2	9.5	--	12.8	--
Some other way	--	22.2	11.7	46.7	--	22.2	--	--	19.2	18.4	20.2	--	19.2	--

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

Table 11. Among high school drinkers, usual drinking location within the past 30 days, Hillsborough County and Florida Statewide youth, 2024

	Hillsborough 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	--	53.5	55.7	47.3	--	53.5	--	--	43.3	44.6	41.3	--	43.3	--
Another person's home	--	25.4	18.5	44.8	--	25.4	--	--	30.3	31.4	29.0	--	30.3	--
Car or other vehicle	--	6.9	7.9	4.3	--	6.9	--	--	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	--	2.0	1.5	3.6	--	2.0	--	--	5.2	5.4	5.0	--	5.2	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	2.9	2.6	3.4	--	2.9	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.5	0.9	2.3	--	1.5	--
Some other place	--	12.1	16.5	0.0	--	12.1	--	--	9.0	8.3	9.9	--	9.0	--

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

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

	Hillsborough 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	--	28.0	39.6	0.0	--	28.0	--	--	33.2	34.8	30.9	--	33.2	--
2	--	22.6	24.0	19.2	--	22.6	--	--	23.0	25.2	20.0	--	23.0	--
3	--	30.5	23.0	48.4	--	30.5	--	--	17.8	17.8	17.6	--	17.8	--
4	--	4.2	6.0	0.0	--	4.2	--	--	7.0	7.0	7.1	--	7.0	--
5 or more	--	14.7	7.3	32.4	--	14.7	--	--	19.0	15.1	24.5	--	19.0	--

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

Table 13. Percentages of Hillsborough 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, 2024

	Hillsborough 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	2.4	2.7	3.7	1.5	1.8	3.6	2.6	2.6	3.4	3.7	2.4	2.5	3.7	3.1
Smoking marijuana	5.2	9.4	8.5	6.8	4.6	11.8	7.6	3.1	7.9	6.8	5.0	3.2	8.5	5.9
Using another drug to get high	1.9	3.4	4.3	1.3	1.7	4.1	2.8	1.8	2.2	2.3	1.8	1.7	2.4	2.1

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

	Hillsborough 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	5.6	3.2	3.1	5.4	4.7	4.4	4.2	6.6	5.4	3.5	8.2	6.4	5.5	5.9
Selling drugs	0.4	2.1	2.2	0.6	0.3	2.9	1.4	1.0	2.0	1.1	2.0	1.0	2.1	1.6
Attempting to steal a vehicle	0.4	1.2	1.3	0.5	0.3	1.6	0.9	1.2	1.1	0.8	1.4	1.1	1.1	1.1
Being arrested	1.3	1.6	2.0	0.9	1.0	2.3	1.5	1.7	1.8	1.3	2.1	1.5	2.0	1.7
Taking a handgun to school	0.3	1.2	1.2	0.3	0.0	1.8	0.8	0.4	0.5	0.3	0.6	0.4	0.6	0.5
Getting suspended	17.1	12.3	12.2	16.6	16.7	13.6	14.4	16.9	10.9	11.2	15.8	15.8	11.9	13.5
Attacking someone with intent to harm	9.0	3.8	5.9	6.3	8.2	4.7	6.1	8.4	4.3	5.4	6.7	8.0	4.5	6.0

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

	2014			2016			2018			2020			2022			2024		
	<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	4.9	5.8	5.4	4.8	6.8	6.0	4.7	5.2	5.0	5.1	4.3	4.7	6.5	6.2	6.3	5.6	3.2	4.2
Selling drugs	2.5	6.9	5.1	1.8	8.2	5.5	1.7	8.9	5.8	1.1	4.4	2.9	2.1	4.1	3.2	0.4	2.1	1.4
Attempting to steal a vehicle	1.4	0.7	1.0	1.8	1.7	1.7	1.5	0.6	1.0	1.9	0.6	1.2	1.4	2.0	1.7	0.4	1.2	0.9
Being arrested	2.0	3.9	3.1	2.9	4.9	4.1	1.8	2.6	2.3	2.6	1.7	2.1	2.9	1.9	2.3	1.3	1.6	1.5
Taking a handgun to school	0.9	0.2	0.5	1.0	1.4	1.2	0.9	0.2	0.5	0.7	0.7	0.7	0.8	1.2	1.0	0.3	1.2	0.8
Getting suspended	12.2	11.9	12.0	10.5	11.5	11.1	6.1	8.7	7.6	14.5	11.7	13.0	18.5	11.7	14.6	17.1	12.3	14.4
Attacking someone with intent to harm	8.1	9.0	8.6	5.9	7.2	6.6	5.7	7.2	6.6	7.3	5.9	6.5	10.4	7.5	8.7	9.0	3.8	6.1

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

	Hillsborough 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	30.8	30.6	38.5	22.9	29.3	33.4	30.7	28.8	25.5	35.1	18.9	28.5	26.0	26.9
At times I think I am no good at all	40.7	38.3	47.4	30.9	40.6	37.5	39.3	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	32.6	28.3	37.1	23.1	30.9	29.4	30.1	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?	39.6	41.0	49.8	30.8	39.8	42.9	40.4	42.6	39.3	50.7	30.9	42.0	39.6	40.7
<i>Suicide (past 12 months)</i>														
Seriously considered attempting suicide	16.7	15.5	21.6	10.3	16.2	17.5	16.0	14.8	12.4	17.8	8.9	14.7	12.8	13.4
Made a suicide plan	14.6	12.2	18.2	8.2	14.5	13.2	13.3	12.3	9.8	14.2	7.5	12.2	10.2	10.9
Attempted suicide one or more times	15.1	9.4	16.0	7.6	14.4	10.2	11.9	9.3	5.8	10.1	4.4	8.8	6.3	7.3
Suicide attempt that required medical care	2.8	2.3	3.3	1.4	2.5	3.0	2.5	2.1	1.4	2.3	1.1	1.9	1.7	1.7

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

	Hillsborough 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	11.1	9.1	13.5	6.2	10.8	9.7	9.9	10.0	8.6	13.7	4.7	9.6	8.9	9.2
Was ever kicked or shoved	60.7	24.8	42.2	38.1	57.1	25.6	40.2	46.6	27.4	36.6	34.3	45.0	27.6	35.5
Was ever taunted or teased	74.9	50.6	63.4	58.4	72.6	52.2	61.0	67.9	51.7	64.0	53.2	66.7	51.9	58.5
Was ever a victim of cyber bullying	30.4	30.9	38.7	22.9	31.5	30.6	30.7	29.6	28.6	36.7	21.6	29.4	29.0	29.0
Ever physically bullied others	30.0	11.8	17.2	22.3	28.4	12.2	19.7	24.1	12.6	15.9	18.9	22.9	13.2	17.5
Ever verbally bullied others	43.8	22.2	28.8	33.6	41.8	21.5	31.4	37.4	26.2	30.0	31.8	36.3	26.7	30.9
Ever cyber bullied others	14.9	11.1	15.6	10.2	14.6	11.7	12.7	14.6	12.5	14.6	12.2	14.4	12.8	13.4

Table 18. Percentages of Hillsborough County and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2024

	Hillsborough 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	--	14.5	20.7	8.0	--	16.2	--	--	13.3	17.8	8.8	--	13.6	--
Physical abuse	--	8.9	12.9	4.5	--	9.5	--	--	8.9	10.6	7.2	--	9.1	--
Sexual abuse	--	3.8	5.9	1.9	--	4.1	--	--	4.9	7.5	2.3	--	5.2	--
Parents separated or divorced	--	35.8	39.3	32.1	--	37.3	--	--	38.7	41.5	36.0	--	39.2	--
Physical abuse in household	--	7.0	10.3	3.9	--	8.4	--	--	6.9	8.6	5.2	--	7.1	--
Substance abuse in household	--	20.4	19.9	20.4	--	20.4	--	--	22.8	26.3	19.3	--	23.5	--
Mental illness in household	--	28.9	35.2	22.5	--	30.1	--	--	27.7	35.0	20.4	--	28.2	--
Incarcerated household member	--	21.4	21.6	20.7	--	21.3	--	--	21.7	23.2	20.2	--	22.1	--
Emotional neglect	--	23.0	29.8	16.1	--	24.6	--	--	25.1	30.4	19.7	--	25.5	--
Physical neglect	--	7.0	7.1	6.3	--	7.3	--	--	6.2	7.2	5.3	--	6.4	--

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

Table 19. Number of adverse childhood experiences (ACEs) reported by Hillsborough County and Florida Statewide high school youth, 2024

	Hillsborough 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	--	41.8	38.6	45.0	--	41.8	--	--	37.9	31.9	43.9	--	37.9	--
1 ACE	--	19.0	16.9	21.3	--	19.0	--	--	20.6	20.2	21.1	--	20.6	--
2 ACEs	--	11.9	12.3	11.6	--	11.9	--	--	13.4	13.9	13.0	--	13.4	--
3 ACEs	--	9.4	8.8	10.0	--	9.4	--	--	10.0	11.2	8.9	--	10.0	--
4 ACEs	--	6.3	6.6	6.0	--	6.3	--	--	7.0	8.4	5.5	--	7.0	--
5 ACEs	--	5.3	7.7	2.9	--	5.3	--	--	4.4	5.4	3.4	--	4.4	--
6 ACEs	--	2.3	3.0	1.6	--	2.3	--	--	2.8	3.6	2.0	--	2.8	--
7 ACEs	--	1.9	3.5	0.4	--	1.9	--	--	1.9	2.7	1.1	--	1.9	--
8 ACEs	--	1.3	0.7	1.3	--	1.3	--	--	1.1	1.5	0.6	--	1.1	--
9 ACEs	--	0.9	1.8	0.0	--	0.9	--	--	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 Hillsborough County and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2024

	Hillsborough 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	30.5	27.0	32.9	24.1	30.8	25.1	28.5	30.7	28.0	31.4	27.0	30.4	28.0	29.2
I'm more concerned with the short run	28.8	25.7	29.9	23.8	27.6	25.2	27.0	27.7	23.1	27.2	22.9	27.4	23.2	25.1
Getting in trouble is exciting	27.8	28.5	28.2	28.6	26.7	30.4	28.2	26.9	25.3	26.7	25.2	26.6	25.7	26.0
Excitement is more important than security	30.7	24.3	26.7	27.6	29.2	25.5	27.1	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	30.1	20.2	28.4	20.4	28.1	19.6	24.5	28.4	21.1	27.3	21.1	27.3	21.4	24.2
I get upset when I have a disagreement with someone	40.4	30.7	43.2	26.6	39.8	30.2	34.9	47.0	34.8	48.8	31.2	46.1	34.9	39.9

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

	Hillsborough 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	42.7	32.7	35.1	39.2	40.6	32.7	37.0	38.2	38.2	35.6	40.9	38.4	38.4	38.2
Organized Sports Outside of School	43.6	24.8	29.4	36.6	42.1	24.1	32.9	43.6	25.7	29.5	37.0	42.0	25.9	33.3
School Band	18.7	7.9	11.6	13.5	17.4	7.3	12.5	16.7	8.1	11.7	11.7	15.8	8.1	11.7
School Club(s)	31.3	37.1	43.1	26.7	31.3	36.4	34.6	22.3	33.2	35.8	21.6	23.1	32.8	28.6
Community Club(s)	12.1	14.0	15.4	11.2	12.2	14.8	13.2	9.1	12.8	13.6	9.0	9.1	12.6	11.2

Table 22. 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 Hillsborough County and Florida Statewide youth, 2024

	Hillsborough 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	--	9.2	9.6	8.9	--	9.0	--	--	12.4	14.1	10.7	--	12.5	--
Marijuana	--	12.8	13.8	11.9	--	13.7	--	--	14.8	16.7	13.0	--	14.8	--
<i>Driving a vehicle</i>														
Alcohol	--	1.6	2.3	1.0	--	2.2	--	--	2.4	2.1	2.8	--	2.3	--
Marijuana	--	3.1	4.2	2.1	--	4.1	--	--	4.4	4.5	4.3	--	4.3	--

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

Table 23. 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 Hillsborough County, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	<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	--	19.2	--	--	14.8	--	--	14.7	--	--	16.1	--	--	12.5	--	--	9.2	--
Marijuana	--	25.6	--	--	25.4	--	--	24.5	--	--	20.5	--	--	17.0	--	--	12.8	--
<i>Driving a vehicle</i>																		
Alcohol	--	5.9	--	--	5.6	--	--	4.7	--	--	4.4	--	--	2.8	--	--	1.6	--
Marijuana	--	11.3	--	--	11.2	--	--	11.2	--	--	8.6	--	--	7.5	--	--	3.1	--

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

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

Domain	Scale	Hillsborough 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	52	63	55	58	59	54
	Family Rewards for Prosocial Involvement	48	57	49	52	54	55
School	School Opportunities for Prosocial Involvement	47	64	49	62	57	60
	School Rewards for Prosocial Involvement	32	60	45	57	53	58
Peer and Individual	Religiosity	39	49	43	54	56	62
Average Prevalence Rate		44	59	48	57	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 25. Risk factor prevalence rates for Hillsborough County, Florida Statewide youth, and the national normative database, 2024

Domain	Scale	Hillsborough 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	47	25	40	25	42	42
	Perceived Availability of Drugs	26	10	30	13	45	45
	Perceived Availability of Handguns	24	27	24	29	25	42
Family	Poor Family Management	47	38	47	35	44	45
	Family Conflict	43	30	40	30	42	37
School	Poor Academic Performance	49	48	45	45	45	48
	Lack of Commitment to School	81	64	76	68	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	58	38	54	38	40	46
	Favorable Attitudes toward ATOD Use	32	20	27	22	39	45
	Early Initiation of Drug Use	18	9	19	11	41	46
Average Prevalence Rate		43	31	40	32	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 26. Protective factor prevalence rate trends among middle school students for Hillsborough County, 2014 to 2024

Domain	Scale	Hillsborough County					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	57	62	64	57	56	52
	Family Rewards for Prosocial Involvement	55	55	57	55	45	48
School	School Opportunities for Prosocial Involvement	56	53	62	52	47	47
	School Rewards for Prosocial Involvement	50	49	52	48	44	32
Peer and Individual	Religiosity	44	48	48	40	32	39
Average Prevalence Rate		52	53	57	50	45	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 27. Risk factor prevalence rate trends among middle school students for Hillsborough County, 2014 to 2024

Domain	Scale	Hillsborough County					
		2014	2016	2018	2020	2022	2024
Community	Laws and Norms Favorable to Drug Use	37	33	32	48	53	47
	Perceived Availability of Drugs	42	34	30	35	31	26
	Perceived Availability of Handguns	23	20	18	19	24	24
Family	Poor Family Management	39	41	35	44	55	47
	Family Conflict	41	35	40	44	35	43
School	Poor Academic Performance	40	41	34	43	46	49
	Lack of Commitment to School	52	52	54	67	73	81
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	37	35	46	50	58
	Favorable Attitudes toward ATOD Use	36	32	28	33	31	32
	Early Initiation of Drug Use	27	25	20	26	19	18
Average Prevalence Rate		38	35	33	40	42	43

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

Domain	Scale	Hillsborough County					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	61	62	58	64	58	63
	Family Rewards for Prosocial Involvement	57	61	54	56	56	57
School	School Opportunities for Prosocial Involvement	64	64	67	65	66	64
	School Rewards for Prosocial Involvement	61	58	60	58	65	60
Peer and Individual	Religiosity	61	56	52	55	44	49
Average Prevalence Rate		61	60	58	60	58	59

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

Domain	Scale	Hillsborough County					
		2014	2016	2018	2020	2022	2024
Community	Laws and Norms Favorable to Drug Use	33	25	30	29	28	25
	Perceived Availability of Drugs	32	23	22	17	12	10
	Perceived Availability of Handguns	40	36	34	23	26	27
Family	Poor Family Management	36	34	36	37	28	38
	Family Conflict	32	32	37	32	29	30
School	Poor Academic Performance	42	44	42	42	41	48
	Lack of Commitment to School	49	54	57	60	65	64
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	36	34	35	33	34	38
	Favorable Attitudes toward ATOD Use	37	32	33	30	28	20
	Early Initiation of Drug Use	27	23	18	16	13	9
Average Prevalence Rate		36	34	34	32	30	31

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.