

# **2022 Florida Youth Substance Abuse Survey**

**Hillsborough County Data Tables**



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

	Hillsborough County			Florida Statewide	
	N	%		N	%
<b>Sex</b>					
Female	526	53.1		22,957	48.3
Male	458	46.3		23,857	50.1
<b>Race/Ethnic group</b>					
African American	174	17.6		10,187	21.4
American Indian	9	0.9		422	0.9
Asian	50	5.1		785	1.7
Hispanic/Latino	224	22.6		10,291	21.6
Native Hawaiian/Pacific Islander	4	0.4		63	0.1
Other/Multiple	236	23.8		6,956	14.6
White, non-Hispanic	289	29.2		18,419	38.7
<b>Parent/Guardian in the Military</b>					
No	864	87.3		41,174	86.6
Yes	121	12.2		5,980	12.6
<b>Age</b>					
11	40	4.0		2,576	5.4
12	99	10.0		6,243	13.1
13	162	16.4		6,872	14.4
14	182	18.4		7,136	15.0
15	133	13.4		7,278	15.3
16	125	12.6		6,918	14.5
17	140	14.1		6,616	13.9
18	103	10.4		3,403	7.2
<b>Grade</b>					
6th	117	11.8		6,626	13.9
7th	96	9.7		6,817	14.3
8th	238	24.0		7,021	14.8
9th	123	12.4		7,193	15.1
10th	135	13.6		7,025	14.8
11th	89	9.0		6,557	13.8
12th	192	19.4		6,333	13.3
<b>Middle School</b>	451	45.6		20,463	43.0
<b>High School</b>	539	54.4		27,109	57.0
<b>Total</b>	<b>990</b>	<b>100.0</b>		<b>47,572</b>	<b>100.0</b>

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

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

	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>
Alcohol	19.3	35.0	33.0	23.7	20.2	33.6	28.0	21.0	38.5	34.5	27.5	22.1	38.2	31.0
Blacking Out	--	11.6	13.2	10.4	--	11.8	--	--	11.0	12.7	9.5	--	11.1	--
Cigarettes	4.8	8.7	6.4	7.5	4.8	8.3	7.0	5.0	8.6	7.2	7.0	5.0	8.3	7.1
Vaping Nicotine	12.2	24.0	23.5	14.5	14.2	22.4	18.8	13.1	25.5	23.8	16.7	13.6	25.8	20.2
Vaping Marijuana	7.5	18.5	16.2	11.4	8.5	16.9	13.6	6.1	18.4	15.1	11.4	6.4	18.7	13.2
Marijuana or Hashish	7.4	24.1	19.0	14.8	8.8	22.7	16.7	6.6	22.9	18.1	14.0	7.2	22.7	16.0
Synthetic Marijuana	--	3.6	3.8	3.4	--	3.6	--	--	2.5	2.8	2.2	--	2.5	--
Inhalants	6.7	5.4	6.6	5.4	5.9	6.3	6.0	7.1	4.6	6.6	4.6	6.8	4.9	5.7
Club Drugs	0.8	2.1	0.7	2.3	0.7	2.2	1.5	0.5	1.4	1.0	1.0	0.5	1.3	1.0
LSD, PCP or Mushrooms	1.0	4.4	1.6	4.2	0.9	4.5	2.9	1.0	3.8	2.6	2.5	1.0	3.7	2.6
Methamphetamine	0.1	0.5	0.0	0.6	0.0	0.3	0.3	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Cocaine or Crack Cocaine	0.4	1.5	1.0	1.1	0.4	1.6	1.0	0.7	1.0	0.9	0.8	0.6	1.0	0.9
Heroin	1.0	0.3	0.9	0.3	0.9	0.3	0.6	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Prescription Depressants	1.9	3.8	3.0	3.0	2.4	3.7	3.0	1.5	3.1	2.8	1.9	1.6	3.1	2.4
Prescription Pain Relievers	1.3	4.5	3.2	3.0	1.3	5.3	3.1	3.0	2.6	3.3	2.2	3.0	2.7	2.8
Prescription Amphetamines	1.1	2.5	1.3	2.4	1.5	2.0	1.8	1.9	3.4	3.2	2.3	2.0	3.4	2.8
Over-the-Counter Drugs	4.7	5.2	4.9	5.1	5.5	4.5	5.0	2.5	3.0	3.2	2.4	2.5	3.1	2.8
Needle to Inject Illegal Drugs	--	0.8	1.0	0.7	--	0.6	--	--	0.6	0.4	0.7	--	0.6	--
Any illicit drug	16.0	29.4	28.0	19.5	17.5	28.0	23.5	16.7	29.3	27.3	20.5	17.0	29.4	23.9
Any illicit drug other than marijuana	11.5	13.2	13.6	11.6	12.2	12.9	12.5	12.0	12.5	14.0	10.4	11.9	12.6	12.3
Alcohol only	11.1	12.5	14.0	10.0	10.5	12.9	11.9	11.7	16.2	14.8	13.8	12.4	16.0	14.3
Alcohol or any illicit drug	26.9	41.9	41.6	29.7	27.8	40.7	35.2	28.2	45.3	42.0	34.0	29.2	45.1	38.0
Any illicit drug, but no alcohol	8.0	7.0	8.9	6.1	8.0	7.3	7.4	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 Hillsborough County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2022**

	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	6.7	13.6	12.0	9.4	6.4	12.8	10.6	6.7	15.5	13.3	10.3	7.1	15.1	11.8
Binge Drinking	4.2	9.4	7.9	6.5	4.0	9.7	7.1	3.0	7.5	6.1	5.1	3.0	7.2	5.6
Cigarettes	1.3	1.1	0.5	1.9	1.1	1.3	1.2	0.8	1.4	1.0	1.3	0.8	1.4	1.2
Vaping Nicotine	7.5	12.5	13.6	7.3	7.6	12.6	10.3	5.5	12.7	11.9	7.5	5.9	12.7	9.7
Vaping Marijuana	5.7	10.0	10.4	6.1	5.5	9.6	8.1	2.9	9.7	7.7	5.9	3.1	9.8	6.8
Marijuana or Hashish	3.4	13.7	9.7	8.7	4.3	12.2	9.2	3.0	12.2	9.1	7.4	3.4	11.8	8.3
Synthetic Marijuana	--	1.7	2.6	0.9	--	1.7	--	--	0.8	1.0	0.7	--	0.9	--
Inhalants	1.7	1.5	1.0	2.1	1.4	1.4	1.6	2.3	1.1	1.9	1.2	2.2	1.0	1.6
Club Drugs	0.4	1.2	0.2	1.6	0.4	1.3	0.9	0.3	0.4	0.3	0.4	0.3	0.4	0.4
LSD, PCP or Mushrooms	0.8	2.0	1.0	2.0	0.7	2.0	1.5	0.4	0.9	0.6	0.7	0.4	0.9	0.6
Methamphetamine	0.0	0.7	0.2	0.5	0.0	0.6	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Cocaine or Crack Cocaine	0.0	0.6	0.2	0.5	0.0	0.5	0.3	0.2	0.3	0.2	0.3	0.2	0.2	0.3
Heroin	0.1	0.3	0.1	0.3	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Prescription Depressants	0.9	1.3	0.9	1.3	0.6	1.6	1.1	0.5	0.8	0.8	0.6	0.5	0.9	0.7
Prescription Pain Relievers	0.4	1.6	1.0	1.2	0.3	1.8	1.1	1.1	0.9	1.3	0.7	1.1	0.9	1.0
Prescription Amphetamines	0.7	0.9	0.6	1.0	0.5	1.0	0.8	0.7	1.1	1.1	0.8	0.8	1.1	0.9
Over-the-Counter Drugs	2.4	2.2	2.3	2.3	2.8	2.1	2.3	1.1	1.0	1.1	1.0	1.1	0.9	1.0
Any illicit drug	9.3	16.8	15.8	11.5	9.4	15.7	13.5	7.8	15.7	14.0	10.7	8.1	15.5	12.3
Any illicit drug other than marijuana	4.5	5.0	4.4	5.2	4.4	4.8	4.8	5.0	4.4	5.2	4.0	5.0	4.4	4.7
Alcohol only	4.4	4.9	6.5	3.0	4.5	4.6	4.7	4.2	8.0	7.2	5.6	4.4	7.8	6.4
Alcohol or any illicit drug	13.8	21.9	22.1	14.9	13.9	20.4	18.3	11.9	23.5	21.0	16.1	12.4	23.2	18.5
Any illicit drug, but no alcohol	7.0	8.1	10.0	5.5	7.5	7.5	7.6	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 Hillsborough 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	28.5	60.9	46.2	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
Blacking Out	--	--	--	--	20.2	--	--	15.2	--	--	12.5	--	--	14.7	--	--	11.6	--
Cigarettes	10.4	23.0	17.3	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
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	11.1	26.5	19.5	12.2	24.0	18.8
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	5.0	20.7	13.7	7.5	18.5	13.6
Vaporizer / E-Cigarette	--	--	--	--	--	--	14.4	32.2	24.8	11.4	34.3	24.5	--	--	--	--	--	--
Marijuana or Hashish	8.7	32.6	21.9	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
Synthetic Marijuana	--	13.8	--	--	10.8	--	--	3.1	--	--	2.3	--	--	1.4	--	--	3.6	--
Inhalants	10.2	5.9	7.9	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
Club Drugs	1.0	5.0	3.2	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
LSD, PCP or Mushrooms	1.0	4.8	3.1	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
Methamphetamine	0.8	1.0	0.9	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
Cocaine or Crack	1.2	2.4	1.9	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
Heroin	0.6	1.5	1.1	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
Prescription Depressants	2.5	6.7	4.8	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
Prescription Pain Relievers	4.3	9.9	7.4	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
Prescription Amphetamines	0.8	3.9	2.5	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
Over-the-Counter Drugs	4.3	8.5	6.6	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
Needle to Inject Drugs	--	--	--	--	--	--	--	0.9	--	--	0.7	--	--	0.8	--	--	0.8	--
Any illicit drug	19.7	41.6	31.7	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
Any illicit drug other than marijuana	15.1	22.8	19.3	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
Alcohol only	15.0	23.6	19.7	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
Alcohol or any illicit drug	34.5	65.0	51.2	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
Any illicit drug, but no alcohol	6.1	4.5	5.2	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

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 Hillsborough 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	12.8	28.0	21.1	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
Binge Drinking	4.6	14.1	9.8	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
Cigarettes	1.9	8.1	5.3	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
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	5.7	13.6	10.1	7.5	12.5	10.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	2.3	8.2	5.6	5.7	10.0	8.1
Vaporizer / E-Cigarette	--	--	--	--	--	--	3.8	10.8	7.9	4.3	17.7	12.0	--	--	--	--	--	--
Marijuana or Hashish	4.5	18.2	12.1	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
Synthetic Marijuana	--	5.4	--	--	1.7	--	--	0.5	--	--	1.1	--	--	0.3	--	--	1.7	--
Inhalants	5.1	1.4	3.0	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
Club Drugs	0.5	1.5	1.1	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
LSD, PCP or Mushrooms	0.7	0.8	0.7	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
Methamphetamine	0.5	0.5	0.5	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
Cocaine or Crack	0.3	0.5	0.4	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
Heroin	0.1	0.4	0.3	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
Prescription Depressants	1.3	2.8	2.1	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
Prescription Pain Relievers	1.6	3.3	2.5	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
Prescription Amphetamines	0.0	1.3	0.7	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
Over-the-Counter Drugs	1.5	3.7	2.7	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
Any illicit drug	10.5	24.0	17.9	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
Any illicit drug other than marijuana	7.5	10.3	9.1	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
Alcohol only	8.1	13.1	10.9	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
Alcohol or any illicit drug	18.6	36.6	28.5	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
Any illicit drug, but no alcohol	6.1	8.9	7.7	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

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

	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
<b>Early ATOD use</b>														
More than a sip of alcohol	--	13.4	14.3	12.7	--	13.5	--	--	14.1	15.5	12.6	--	14.0	--
Drinking at least once a month	--	2.9	3.2	2.7	--	2.2	--	--	2.2	2.3	2.1	--	2.2	--
Smoke cigarettes	--	4.0	3.9	4.2	--	4.1	--	--	4.9	4.9	4.9	--	4.9	--
Smoke marijuana	--	7.4	8.6	6.5	--	7.2	--	--	6.5	7.2	5.8	--	6.7	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	42.2	47.3	45.2	44.4	43.1	47.6	45.0	47.8	44.5	47.8	44.0	47.7	44.8	45.9
5+ drinks once or twice a week	51.1	51.3	49.4	52.2	50.0	53.1	51.2	59.7	54.2	58.3	54.8	59.8	54.3	56.6
1+ packs of cigarettes per day	59.6	67.8	59.2	68.8	61.0	66.4	64.2	64.8	66.4	66.3	65.1	65.4	66.1	65.7
Vaping nicotine	40.5	42.9	39.1	44.2	40.2	43.6	41.8	49.1	39.5	42.8	44.5	48.7	39.3	43.6
Vaping marijuana	42.3	36.7	35.3	42.6	40.9	39.3	39.2	51.9	34.3	41.0	42.6	50.7	34.4	41.8
Marijuana once or twice a week	38.0	26.0	29.5	33.1	36.5	27.5	31.3	46.5	25.2	33.9	34.8	45.0	25.4	34.3
Try marijuana once or twice	28.5	16.8	20.4	23.5	27.2	17.8	22.0	32.1	17.0	22.3	24.6	30.8	17.3	23.5
Use prescription drugs	59.7	69.1	65.1	64.7	60.1	69.1	64.9	67.0	68.4	69.3	66.5	67.5	67.9	67.8
<b>Think it would be wrong to...</b>														
Smoke cigarettes	95.8	90.2	91.7	93.5	94.4	91.7	92.7	96.4	91.6	93.2	94.1	96.1	92.2	93.6
Drink alcohol regularly	88.7	75.2	78.4	83.8	87.5	75.7	81.1	89.6	73.5	78.6	82.0	88.6	74.1	80.4
Smoke marijuana	92.9	67.6	76.4	81.2	90.3	69.3	78.7	91.2	68.7	77.0	79.7	90.1	69.0	78.3
Vape nicotine	90.4	82.6	83.2	88.6	89.2	83.7	86.1	90.7	80.6	82.4	87.5	90.2	81.0	84.9
Vape marijuana	93.2	77.2	81.7	86.5	91.3	79.3	84.2	92.4	76.2	81.3	84.9	91.6	76.4	83.1
Use other illicit drugs	97.6	93.5	95.8	94.8	97.3	93.7	95.3	97.9	95.1	96.4	96.1	97.7	95.2	96.3
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	92.6	85.6	89.4	87.8	92.0	85.4	88.7	91.4	85.3	87.9	88.0	90.9	85.2	87.9
Smoke tobacco	94.3	90.4	93.1	91.1	93.4	90.9	92.1	94.5	89.5	91.5	91.9	94.1	89.6	91.7
Smoke marijuana	91.1	67.1	77.1	78.4	87.9	68.8	77.7	89.7	68.4	76.0	79.1	88.5	68.3	77.6
Vape nicotine	89.2	79.0	80.0	86.6	87.6	79.0	83.5	87.4	75.6	77.6	83.8	86.4	75.6	80.7
Vape marijuana	92.1	74.1	79.7	84.0	88.8	76.8	82.0	90.2	73.6	78.7	82.8	89.2	73.5	80.8
Use prescription drugs	95.9	93.0	94.9	93.7	95.6	92.8	94.3	95.1	93.7	94.5	94.2	94.9	93.6	94.3

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



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

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
<b><i>Early ATOD use</i></b>																		
Try alcohol	--	24.4	--	--	23.7	--	--	21.6	--	--	17.1	--	--	14.0	--	--	13.4	--
Drink monthly	--	3.8	--	--	3.9	--	--	4.3	--	--	2.2	--	--	3.0	--	--	2.9	--
Smoke cigarettes	--	14.2	--	--	11.2	--	--	9.4	--	--	6.0	--	--	3.4	--	--	4.0	--
Smoke marijuana	--	12.1	--	--	11.6	--	--	11.1	--	--	10.0	--	--	6.5	--	--	7.4	--
<b><i>Great risk of harm</i></b>																		
Daily alcohol use	48.4	40.4	44.0	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
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
Daily cigarette use	70.1	70.0	70.1	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
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	48.0	42.7	45.1	40.5	42.9	41.8
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	50.3	34.9	41.8	42.3	36.7	39.2
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
Try marijuana	41.9	18.8	29.2	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
Prescription drugs	--	68.3	68.3	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
<b><i>Think it wrong</i></b>																		
Smoke cigarettes	95.5	79.4	86.6	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
Drink regularly	87.3	59.9	72.2	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
Smoke marijuana	89.9	67.2	77.4	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
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	93.3	82.6	87.4	90.4	82.6	86.1
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.5	76.2	84.3	93.2	77.2	84.2
Other illicit drugs	97.0	95.6	96.2	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
<b><i>Friends think it wrong</i></b>																		
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
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
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
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	90.6	77.6	83.4	89.2	79.0	83.5
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	93.7	74.6	83.1	92.1	74.1	82.0
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

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, Hillsborough County and Florida Statewide youth, 2022

	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	--	15.8	17.2	14.6	--	15.8	--	--	11.7	9.6	14.7	--	11.7	--
Bought in a restaurant, bar, or club	--	2.9	3.2	2.6	--	2.9	--	--	3.2	3.4	2.9	--	3.2	--
Bought at a public event	--	1.0	0.0	1.9	--	1.0	--	--	0.8	0.7	1.0	--	0.8	--
Someone bought it for me	--	14.3	13.7	14.7	--	14.3	--	--	9.0	8.6	9.5	--	9.0	--
Someone gave it to me	--	25.1	34.4	17.4	--	25.1	--	--	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	--	20.2	16.1	23.7	--	20.2	--	--	13.5	15.6	10.4	--	13.5	--
Some other way	--	20.7	15.4	25.2	--	20.7	--	--	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, Hillsborough County and Florida Statewide youth, 2022

	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	--	35.2	42.2	26.4	--	35.2	--	--	43.8	45.1	40.9	--	43.8	--
Another person's home	--	35.2	40.8	28.0	--	35.2	--	--	31.0	31.0	31.5	--	31.0	--
Car or other vehicle	--	0.8	0.0	1.9	--	0.8	--	--	1.9	2.0	1.7	--	1.9	--
Restaurant, bar, or club	--	7.1	6.3	8.0	--	7.1	--	--	3.6	3.5	3.9	--	3.6	--
Public place	--	6.2	3.4	9.6	--	6.2	--	--	6.6	6.9	6.5	--	6.6	--
Public event	--	8.4	2.4	15.9	--	8.4	--	--	2.4	2.2	2.7	--	2.4	--
School property	--	0.3	0.6	0.0	--	0.3	--	--	0.7	0.4	1.1	--	0.7	--
Some other place	--	6.9	4.3	10.2	--	6.9	--	--	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, Hillsborough County and Florida Statewide youth, 2022

	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	--	28.7	36.8	17.2	--	28.7	--	--	34.2	36.6	31.0	--	34.2	--
2	--	14.6	12.1	18.0	--	14.6	--	--	20.0	22.2	16.3	--	20.0	--
3	--	13.6	17.3	8.5	--	13.6	--	--	15.7	15.6	15.9	--	15.7	--
4	--	13.1	10.5	16.9	--	13.1	--	--	9.7	10.3	8.8	--	9.7	--
5 or more	--	30.0	23.3	39.4	--	30.0	--	--	20.4	15.3	28.0	--	20.4	--

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

.....

**Table 11. 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, 2022**

	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	4.2	5.5	5.6	4.2	4.2	5.8	4.9	2.8	4.0	4.1	2.8	2.8	4.2	3.5
Smoking marijuana	5.7	10.4	10.1	6.7	6.3	10.6	8.4	3.2	9.9	8.2	6.0	3.4	10.3	7.1
Using another drug to get high	4.0	3.1	4.2	2.7	4.0	3.0	3.5	1.9	2.7	2.8	1.8	2.0	2.8	2.4

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

	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	6.5	6.2	3.8	8.7	5.2	7.4	6.3	6.7	5.5	3.9	8.1	6.3	5.8	6.0
Selling drugs	2.1	4.1	2.9	3.4	1.7	4.7	3.2	1.1	2.7	1.6	2.4	1.1	2.8	2.0
Attempting to steal a vehicle	1.4	2.0	1.3	2.0	1.0	2.4	1.7	1.1	1.1	1.0	1.2	1.0	1.3	1.1
Being arrested	2.9	1.9	0.9	3.5	2.3	2.3	2.3	1.7	1.7	1.3	2.0	1.6	1.8	1.7
Taking a handgun to school	0.8	1.2	1.0	0.9	0.5	1.4	1.0	0.3	0.5	0.3	0.5	0.3	0.5	0.4
Getting suspended	18.5	11.7	11.9	17.2	16.8	12.5	14.6	13.5	9.2	8.8	13.3	12.7	10.0	11.1
Attacking someone with intent to harm	10.4	7.5	8.4	9.0	9.9	8.3	8.7	9.3	4.9	6.2	7.2	8.6	5.3	6.7

**Table 13. Trends in delinquent behaviors for Hillsborough 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	4.1	6.1	5.2	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
Selling drugs	2.3	7.4	5.1	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
Attempting to steal a vehicle	2.7	1.4	2.0	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
Being arrested	3.1	3.6	3.4	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
Taking a handgun to school	1.0	0.9	0.9	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
Getting suspended	16.9	14.8	15.7	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
Attacking someone with intent to harm	9.6	9.9	9.7	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

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

	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
<b><i>Symptoms of Depression</i></b>														
Sometimes I think that life is not worth it	35.8	34.3	44.9	25.3	36.6	34.9	34.9	33.0	33.5	43.0	23.2	33.5	34.0	33.3
At times I think I am no good at all	44.0	43.5	55.4	32.6	44.5	43.2	43.7	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	33.5	26.5	35.8	23.6	33.5	26.2	29.6	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?	47.1	44.9	59.2	33.3	46.5	46.3	45.8	46.9	47.7	58.4	36.0	46.8	48.1	47.3
<b><i>Suicide</i></b>														
Thought about committing suicide in the past 12 months	33.1	32.0	41.3	23.8	34.0	31.4	32.5	35.5	34.2	44.2	24.9	35.9	34.7	34.8
Attempted suicide in the past 12 months	12.3	9.9	14.7	7.6	12.0	10.4	11.0	10.4	8.1	12.9	5.1	10.1	8.5	9.1



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

	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	9.6	8.8	12.5	6.0	9.6	8.9	9.2	9.6	8.3	12.7	4.8	9.3	8.7	8.9
Was ever kicked or shoved	49.1	23.6	36.9	33.3	45.5	25.0	34.8	43.6	26.2	34.5	32.5	42.4	26.2	33.7
Was ever taunted or teased	66.3	52.4	64.1	53.2	66.2	52.1	58.5	66.1	52.5	63.4	53.1	65.5	52.5	58.3
Was ever a victim of cyber bullying	35.2	28.4	38.8	24.6	36.0	27.9	31.4	30.3	29.9	37.5	22.5	30.6	30.0	30.1
Ever physically bullied others	27.7	9.9	15.4	20.0	26.0	9.0	17.6	21.6	12.6	14.9	17.8	20.7	13.0	16.4
Ever verbally bullied others	32.8	23.7	26.9	28.6	34.7	20.6	27.7	34.5	25.6	27.9	30.8	34.1	25.7	29.4
Ever cyber bullied others	15.1	10.4	13.1	12.0	14.5	10.4	12.4	13.5	12.4	13.6	12.1	13.6	12.4	12.8

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

	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>
Emotional abuse	--	14.9	19.0	11.3	--	14.8	--	--	17.1	23.0	10.7	--	17.4	--
Physical abuse	--	8.6	8.1	8.5	--	8.4	--	--	10.7	12.6	8.3	--	10.8	--
Sexual abuse	--	4.5	4.2	4.8	--	4.0	--	--	6.6	10.2	2.7	--	7.0	--
Parents separated or divorced	--	33.7	37.6	29.7	--	34.3	--	--	39.4	42.9	35.9	--	39.8	--
Physical abuse in household	--	7.3	7.0	7.8	--	7.9	--	--	8.5	11.1	5.6	--	8.7	--
Substance abuse in household	--	20.4	20.1	21.0	--	19.7	--	--	24.9	27.9	21.6	--	25.5	--
Mental illness in household	--	29.1	34.9	23.2	--	29.4	--	--	32.9	41.0	24.0	--	33.6	--
Incarcerated household member	--	21.0	25.2	16.8	--	20.9	--	--	23.3	25.6	20.7	--	23.7	--
Emotional neglect	--	30.6	35.4	26.1	--	30.1	--	--	31.2	39.3	22.7	--	31.9	--
Physical neglect	--	7.6	7.3	8.0	--	9.0	--	--	6.7	8.1	5.2	--	6.7	--

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

	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>
No ACEs reported	--	35.8	29.3	42.0	--	35.1	--	--	32.8	26.0	40.0	--	32.0	--
1 ACE	--	22.2	21.3	23.4	--	24.3	--	--	20.6	19.7	21.7	--	20.7	--
2 ACEs	--	16.5	18.8	13.8	--	16.6	--	--	14.6	14.8	14.4	--	14.7	--
3 ACEs	--	10.5	12.3	8.4	--	8.5	--	--	10.6	11.6	9.4	--	10.4	--
4 ACEs	--	4.0	5.5	2.6	--	3.2	--	--	7.4	9.0	5.9	--	7.7	--
5 ACEs	--	4.0	5.6	2.6	--	4.3	--	--	5.6	7.5	3.6	--	5.7	--
6 ACEs	--	2.6	2.4	2.8	--	2.8	--	--	3.6	4.6	2.4	--	3.7	--
7 ACEs	--	1.3	2.3	0.4	--	1.7	--	--	2.3	3.1	1.4	--	2.4	--
8 ACEs	--	1.0	1.4	0.6	--	1.2	--	--	1.5	2.3	0.5	--	1.5	--
9 ACEs	--	2.3	1.1	3.4	--	2.3	--	--	0.7	1.0	0.4	--	0.8	--
10 ACEs	--	0.0	0.0	0.0	--	0.0	--	--	0.3	0.4	0.2	--	0.3	--

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

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

	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	28.2	34.6	36.4	27.5	28.9	34.6	31.8	33.6	32.5	35.7	30.2	33.3	33.1	32.9
I'm more concerned with the short run	30.3	24.8	31.3	23.1	30.1	25.2	27.2	30.2	25.3	30.2	24.5	29.7	26.0	27.3
Getting in trouble is exciting	31.7	27.0	31.0	27.6	32.2	26.4	29.0	28.8	29.0	30.4	27.3	29.2	29.5	28.9
Excitement is more important than security	24.0	23.0	24.9	22.4	24.2	23.7	23.4	26.8	25.8	26.3	26.1	26.8	26.4	26.2
People better stay away from me when I'm really angry	32.4	23.9	31.6	23.8	31.1	25.9	27.6	34.6	27.9	35.2	26.1	33.7	28.9	30.7
I get upset when I have a disagreement with someone	37.5	31.3	42.8	25.6	36.0	32.8	34.0	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 Hillsborough County and Florida Statewide youth who reported participation in extracurricular activities, 2022**

	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	33.7	37.8	33.1	38.9	33.0	38.8	36.0	36.6	36.4	33.8	39.5	36.4	37.0	36.4
Organized Sports Outside of School	40.2	25.7	31.0	33.5	38.8	27.1	32.1	39.8	23.8	28.2	33.5	38.7	24.0	30.7
School Band	18.9	8.2	13.2	12.6	18.0	8.1	12.9	14.6	7.7	10.7	10.6	13.9	7.7	10.6
School Club(s)	26.1	41.2	40.3	28.8	28.9	37.6	34.5	20.6	30.2	33.0	19.4	21.2	30.1	26.1
Community Club(s)	13.5	17.2	21.2	10.4	12.3	18.6	15.6	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 Hillsborough County and Florida Statewide youth, 2022

	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>
<b><i>Riding in a vehicle</i></b>														
Alcohol	--	12.5	16.5	8.9	--	13.6	--	--	13.5	16.0	11.2	--	13.6	--
Marijuana	--	17.0	19.5	15.0	--	15.7	--	--	17.8	20.6	15.1	--	17.9	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	2.8	3.3	2.3	--	3.0	--	--	3.3	3.2	3.4	--	3.2	--
Marijuana	--	7.5	7.2	8.1	--	6.5	--	--	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 Hillsborough County, 2014 and 2022

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
<b><i>Riding in a vehicle</i></b>																		
Alcohol	--	21.6	--	--	19.2	--	--	14.8	--	--	14.7	--	--	16.1	--	--	12.5	--
Marijuana	--	25.7	--	--	25.6	--	--	25.4	--	--	24.5	--	--	20.5	--	--	17.0	--
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	5.9	--	--	5.9	--	--	5.6	--	--	4.7	--	--	4.4	--	--	2.8	--
Marijuana	--	10.0	--	--	11.3	--	--	11.2	--	--	11.2	--	--	8.6	--	--	7.5	--

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

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

	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
<b><i>Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic?</i></b>														
Yes	63.9	64.8	62.1	67.0	64.4	64.1	64.5	63.6	62.9	60.3	66.4	63.4	63.1	63.2
No	27.4	29.2	32.0	24.7	26.7	30.4	28.4	25.1	30.0	30.5	25.1	25.4	29.8	27.9
No adult had a job	8.7	6.0	5.9	8.4	8.9	5.5	7.1	11.4	7.0	9.2	8.5	11.1	7.0	8.9
<b><i>How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic?</i></b>														
A lot better	24.5	17.7	15.2	25.7	24.6	15.8	20.6	19.5	16.5	13.2	22.4	18.8	16.7	17.8
A little better	8.6	10.8	10.5	9.5	9.4	10.3	9.9	10.2	10.7	10.3	10.6	10.1	10.7	10.5
About the same	30.1	26.7	22.4	33.6	28.8	28.2	28.1	31.1	29.0	23.6	36.6	31.2	28.6	29.9
A little worse	21.9	27.4	28.8	21.4	22.1	28.0	25.0	22.5	24.8	28.4	19.4	22.8	24.7	23.8
A lot worse	15.0	17.4	23.1	9.8	15.1	17.8	16.4	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 Hillsborough County, Florida Statewide youth, and the national normative database, 2022**

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>
<b>Family</b>	Family Opportunities for Prosocial Involvement	56	58	53	55	59	54
	Family Rewards for Prosocial Involvement	45	56	46	49	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	47	66	51	60	57	60
	School Rewards for Prosocial Involvement	44	65	45	56	53	58
<b>Peer and Individual</b>	Religiosity	32	44	36	46	56	62
<b>Average Prevalence Rate</b>		<b>45</b>	<b>58</b>	<b>46</b>	<b>53</b>	<b>53</b>	<b>58</b>

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

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

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>
<b>Community</b>	Laws and Norms Favorable to Drug Use	53	28	41	29	42	42
	Perceived Availability of Drugs	31	12	33	15	45	45
	Perceived Availability of Handguns	24	26	25	30	25	42
<b>Family</b>	Poor Family Management	55	28	47	34	44	45
	Family Conflict	35	29	43	34	42	37
<b>School</b>	Poor Academic Performance	46	41	48	48	45	48
	Lack of Commitment to School	73	65	73	68	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	50	34	52	39	40	46
	Favorable Attitudes toward ATOD Use	31	28	33	29	39	45
	Early Initiation of Drug Use	19	13	21	13	41	46
<b>Average Prevalence Rate</b>		<b>42</b>	<b>30</b>	<b>42</b>	<b>34</b>	<b>41</b>	<b>44</b>

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

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

Domain	Scale	Hillsborough County					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	62	57	62	64	57	56
	Family Rewards for Prosocial Involvement	53	55	55	57	55	45
School	School Opportunities for Prosocial Involvement	51	56	53	62	52	47
	School Rewards for Prosocial Involvement	53	50	49	52	48	44
Peer and Individual	Religiosity	50	44	48	48	40	32
Average Prevalence Rate		54	52	53	57	50	45

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 Hillsborough County, 2012 to 2022**

Domain		Hillsborough County					
Scale		2012	2014	2016	2018	2020	2022
<b>Community</b>	Laws and Norms Favorable to Drug Use	37	37	33	32	48	53
	Perceived Availability of Drugs	39	42	34	30	35	31
	Perceived Availability of Handguns	20	23	20	18	19	24
<b>Family</b>	Poor Family Management	43	39	41	35	44	55
	Family Conflict	35	41	35	40	44	35
<b>School</b>	Poor Academic Performance	38	40	41	34	43	46
	Lack of Commitment to School	48	52	52	54	67	73
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	41	41	37	35	46	50
	Favorable Attitudes toward ATOD Use	35	36	32	28	33	31
	Early Initiation of Drug Use	29	27	25	20	26	19
<b>Average Prevalence Rate</b>		<b>37</b>	<b>38</b>	<b>35</b>	<b>33</b>	<b>40</b>	<b>42</b>

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

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

Domain		Hillsborough County					
Scale		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	56	61	62	58	64	58
	Family Rewards for Prosocial Involvement	52	57	61	54	56	56
School	School Opportunities for Prosocial Involvement	60	64	64	67	65	66
	School Rewards for Prosocial Involvement	57	61	58	60	58	65
Peer and Individual	Religiosity	60	61	56	52	55	44
Average Prevalence Rate		57	61	60	58	60	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 28. Risk factor prevalence rate trends among high school students for Hillsborough County, 2012 to 2022

Domain		Hillsborough County					
Scale		2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use	35	33	25	30	29	28
	Perceived Availability of Drugs	31	32	23	22	17	12
	Perceived Availability of Handguns	34	40	36	34	23	26
Family	Poor Family Management	43	36	34	36	37	28
	Family Conflict	37	32	32	37	32	29
School	Poor Academic Performance	43	42	44	42	42	41
	Lack of Commitment to School	48	49	54	57	60	65
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	36	34	35	33	34
	Favorable Attitudes toward ATOD Use	38	37	32	33	30	28
	Early Initiation of Drug Use	27	27	23	18	16	13
Average Prevalence Rate		38	36	34	34	32	30

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.