

2022 Florida Youth Substance Abuse Survey

Miami-Dade Data Tables

Table 1. Major demographic characteristics of surveyed Miami-Dade and Florida Statewide, 2022

	Miami-Dade		Florida Statewide	
	N	%	N	%
Sex				
Female	540	50.5	22,957	48.3
Male	524	49.0	23,857	50.1
Race/Ethnic group				
African American	165	15.4	10,187	21.4
American Indian	1	0.1	422	0.9
Asian	19	1.8	785	1.7
Hispanic/Latino	533	49.8	10,291	21.6
Native Hawaiian/Pacific Islander	2	0.2	63	0.1
Other/Multiple	271	25.3	6,956	14.6
White, non-Hispanic	69	6.4	18,419	38.7
Parent/Guardian in the Military				
No	968	90.5	41,174	86.6
Yes	98	9.2	5,980	12.6
Age				
11	67	6.3	2,576	5.4
12	149	13.9	6,243	13.1
13	181	16.9	6,872	14.4
14	184	17.2	7,136	15.0
15	145	13.6	7,278	15.3
16	139	13.0	6,918	14.5
17	128	12.0	6,616	13.9
18	67	6.3	3,403	7.2
Grade				
6th	156	14.6	6,626	13.9
7th	184	17.2	6,817	14.3
8th	202	18.9	7,021	14.8
9th	147	13.7	7,193	15.1
10th	115	10.7	7,025	14.8
11th	158	14.8	6,557	13.8
12th	108	10.1	6,333	13.3
Middle School	542	50.7	20,463	43.0
High School	528	49.3	27,109	57.0
Total	1,070	100.0	47,572	100.0

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

Table 2. Percentages of Miami-Dade and Florida Statewide youth who reported having used various drugs in their lifetimes, 2022

	Miami-Dade							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	20.7	40.7	36.2	28.0	23.3	39.1	32.1	21.0	38.5	34.5	27.5	22.1	38.2	31.0
Blacking Out	--	10.8	12.9	8.7	--	9.7	--	--	11.0	12.7	9.5	--	11.1	--
Cigarettes	2.8	9.0	7.2	5.5	4.7	6.4	6.3	5.0	8.6	7.2	7.0	5.0	8.3	7.1
Vaping Nicotine	13.4	29.5	28.3	16.9	15.2	28.3	22.5	13.1	25.5	23.8	16.7	13.6	25.8	20.2
Vaping Marijuana	6.2	18.7	13.6	13.0	7.4	17.7	13.3	6.1	18.4	15.1	11.4	6.4	18.7	13.2
Marijuana or Hashish	4.4	21.7	15.6	12.9	5.9	20.7	14.2	6.6	22.9	18.1	14.0	7.2	22.7	16.0
Synthetic Marijuana	--	2.1	2.3	1.9	--	2.2	--	--	2.5	2.8	2.2	--	2.5	--
Inhalants	6.9	4.1	6.6	3.9	6.5	4.4	5.3	7.1	4.6	6.6	4.6	6.8	4.9	5.7
Club Drugs	0.7	0.7	0.6	0.8	0.7	0.6	0.7	0.5	1.4	1.0	1.0	0.5	1.3	1.0
LSD, PCP or Mushrooms	0.6	3.3	1.7	2.5	0.5	3.2	2.1	1.0	3.8	2.6	2.5	1.0	3.7	2.6
Methamphetamine	0.6	0.2	0.6	0.3	0.6	0.3	0.4	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Cocaine or Crack Cocaine	0.7	0.6	0.4	0.8	0.6	0.8	0.6	0.7	1.0	0.9	0.8	0.6	1.0	0.9
Heroin	0.3	0.2	0.4	0.1	0.2	0.1	0.3	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Prescription Depressants	1.0	3.8	2.9	2.4	1.3	3.9	2.6	1.5	3.1	2.8	1.9	1.6	3.1	2.4
Prescription Pain Relievers	3.0	1.4	3.0	1.2	3.0	1.1	2.1	3.0	2.6	3.3	2.2	3.0	2.7	2.8
Prescription Amphetamines	0.7	4.1	2.5	2.7	1.2	3.6	2.6	1.9	3.4	3.2	2.3	2.0	3.4	2.8
Over-the-Counter Drugs	2.8	2.2	2.5	2.5	3.4	1.7	2.5	2.5	3.0	3.2	2.4	2.5	3.1	2.8
Needle to Inject Illegal Drugs	--	1.2	1.9	0.4	--	1.2	--	--	0.6	0.4	0.7	--	0.6	--
Any illicit drug	16.7	30.0	26.6	21.8	17.6	29.2	24.2	16.7	29.3	27.3	20.5	17.0	29.4	23.9
Any illicit drug other than marijuana	11.5	12.5	13.9	10.1	11.3	12.7	12.1	12.0	12.5	14.0	10.4	11.9	12.6	12.3
Alcohol only	11.8	19.4	16.7	15.4	13.4	19.4	16.1	11.7	16.2	14.8	13.8	12.4	16.0	14.3
Alcohol or any illicit drug	28.4	49.0	43.2	36.9	30.8	48.4	40.1	28.2	45.3	42.0	34.0	29.2	45.1	38.0
Any illicit drug, but no alcohol	8.0	8.0	6.9	8.8	7.7	8.9	8.0	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 Miami-Dade and Florida Statewide youth who reported having used various drugs in the past 30 days, 2022

	Miami-Dade							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	8.1	18.5	16.1	12.1	9.4	18.1	14.0	6.7	15.5	13.3	10.3	7.1	15.1	11.8
Binge Drinking	2.9	8.4	7.0	5.1	3.8	7.3	6.0	3.0	7.5	6.1	5.1	3.0	7.2	5.6
Cigarettes	0.1	0.7	0.5	0.4	0.1	0.4	0.4	0.8	1.4	1.0	1.3	0.8	1.4	1.2
Vaping Nicotine	4.9	14.3	12.7	7.9	6.5	14.1	10.3	5.5	12.7	11.9	7.5	5.9	12.7	9.7
Vaping Marijuana	2.1	10.0	7.3	5.8	3.2	9.0	6.6	2.9	9.7	7.7	5.9	3.1	9.8	6.8
Marijuana or Hashish	1.6	10.5	6.7	6.5	2.6	9.3	6.6	3.0	12.2	9.1	7.4	3.4	11.8	8.3
Synthetic Marijuana	--	0.4	0.3	0.5	--	0.4	--	--	0.8	1.0	0.7	--	0.9	--
Inhalants	2.2	0.9	2.3	0.5	1.9	0.6	1.5	2.3	1.1	1.9	1.2	2.2	1.0	1.6
Club Drugs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.3	0.4	0.3	0.4	0.4
LSD, PCP or Mushrooms	0.2	0.2	0.4	0.0	0.4	0.0	0.2	0.4	0.9	0.6	0.7	0.4	0.9	0.6
Methamphetamine	0.3	0.1	0.4	0.0	0.4	0.0	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Cocaine or Crack Cocaine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.3	0.2	0.2	0.3
Heroin	0.5	0.0	0.4	0.0	0.4	0.0	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Prescription Depressants	0.2	1.2	0.9	0.6	0.3	1.4	0.8	0.5	0.8	0.8	0.6	0.5	0.9	0.7
Prescription Pain Relievers	1.4	0.5	1.5	0.3	1.5	0.4	0.9	1.1	0.9	1.3	0.7	1.1	0.9	1.0
Prescription Amphetamines	0.4	1.3	0.6	1.3	0.4	1.4	0.9	0.7	1.1	1.1	0.8	0.8	1.1	0.9
Over-the-Counter Drugs	1.3	0.4	0.8	0.8	1.4	0.3	0.8	1.1	1.0	1.1	1.0	1.1	0.9	1.0
Any illicit drug	7.8	15.5	13.9	10.3	8.9	13.9	12.2	7.8	15.7	14.0	10.7	8.1	15.5	12.3
Any illicit drug other than marijuana	5.7	3.7	5.8	3.1	5.5	3.4	4.5	5.0	4.4	5.2	4.0	5.0	4.4	4.7
Alcohol only	5.4	11.5	9.1	8.7	6.3	11.8	8.9	4.2	8.0	7.2	5.6	4.4	7.8	6.4
Alcohol or any illicit drug	13.2	27.0	23.0	19.1	15.1	25.8	21.0	11.9	23.5	21.0	16.1	12.4	23.2	18.5
Any illicit drug, but no alcohol	5.3	8.1	6.9	6.7	5.6	7.2	6.9	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 Miami-Dade, 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	26.6	61.7	46.3	25.2	56.8	43.0	22.6	52.0	40.2	20.0	47.7	36.1	22.1	48.9	37.2	20.7	40.7	32.1
Blacking Out	--	--	--	--	17.5	--	--	12.5	--	--	12.7	--	--	13.7	--	--	10.8	--
Cigarettes	8.6	26.1	18.4	7.5	18.7	13.8	7.4	16.6	12.8	5.0	14.7	10.6	4.3	11.7	8.5	2.8	9.0	6.3
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	13.2	33.2	24.5	13.4	29.5	22.5
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	5.8	20.1	13.8	6.2	18.7	13.3
Vaporizer / E-Cigarette	--	--	--	--	--	--	16.9	30.3	24.8	16.9	36.0	27.9	--	--	--	--	--	--
Marijuana or Hashish	6.3	31.9	20.6	6.5	30.2	19.9	5.7	26.3	17.8	5.7	28.3	18.6	5.9	25.2	16.8	4.4	21.7	14.2
Synthetic Marijuana	--	7.6	--	--	5.9	--	--	3.2	--	--	4.8	--	--	3.6	--	--	2.1	--
Inhalants	9.3	6.0	7.5	9.5	4.1	6.4	5.8	4.1	4.8	9.0	3.3	5.7	9.2	4.1	6.3	6.9	4.1	5.3
Club Drugs	1.0	7.8	4.8	1.6	5.1	3.6	0.8	3.3	2.3	0.7	0.6	0.6	0.7	0.6	0.7	0.7	0.7	0.7
LSD, PCP or Mushrooms	1.3	5.4	3.6	1.8	4.2	3.2	1.0	3.7	2.6	1.1	4.2	2.9	1.0	2.9	2.1	0.6	3.3	2.1
Methamphetamine	1.3	0.8	1.0	0.7	1.7	1.3	0.7	0.3	0.5	0.9	1.0	0.9	0.9	2.0	1.5	0.6	0.2	0.4
Cocaine or Crack	1.2	4.3	3.0	1.0	2.2	1.7	0.6	2.4	1.7	1.3	1.3	1.3	0.8	1.0	0.9	0.7	0.6	0.6
Heroin	0.3	0.5	0.4	0.4	0.7	0.6	0.5	0.2	0.3	0.7	0.2	0.4	0.3	0.8	0.6	0.3	0.2	0.3
Prescription Depressants	1.3	7.3	4.6	1.7	5.4	3.8	2.6	4.9	3.9	2.2	3.7	3.1	2.0	2.7	2.4	1.0	3.8	2.6
Prescription Pain Relievers	2.5	6.1	4.5	2.4	4.6	3.7	2.9	3.9	3.5	3.2	3.1	3.1	2.1	3.7	3.0	3.0	1.4	2.1
Prescription Amphetamines	0.8	4.0	2.6	0.1	4.7	2.7	0.9	3.3	2.3	1.7	3.8	2.9	1.3	3.7	2.7	0.7	4.1	2.6
Over-the-Counter Drugs	2.9	5.9	4.6	2.0	5.3	3.9	2.6	2.3	2.4	2.9	2.9	2.9	1.8	4.6	3.3	2.8	2.2	2.5
Needle to Inject Drugs	--	--	--	--	--	--	--	0.3	--	--	0.0	--	--	0.0	--	--	1.2	--
Any illicit drug	17.8	38.1	29.2	17.0	36.0	27.7	14.1	32.0	24.6	16.6	32.0	25.5	17.0	34.2	26.7	16.7	30.0	24.2
Any illicit drug other than marijuana	14.7	21.9	18.7	14.4	17.6	16.2	11.8	16.2	14.4	14.3	14.6	14.4	13.0	15.5	14.4	11.5	12.5	12.1
Alcohol only	15.4	27.7	22.3	14.7	25.9	21.0	14.5	24.4	20.4	11.2	21.3	17.1	12.3	22.4	18.0	11.8	19.4	16.1
Alcohol or any illicit drug	33.1	65.6	51.3	31.5	62.0	48.6	28.2	55.8	44.5	27.4	53.3	42.3	29.1	56.5	44.5	28.4	49.0	40.1
Any illicit drug, but no alcohol	6.7	4.3	5.4	6.5	5.3	5.8	6.5	4.2	5.1	7.6	5.9	6.6	7.1	7.4	7.2	8.0	8.0	8.0

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 Miami-Dade, 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	12.5	38.0	26.7	10.3	31.3	22.1	7.3	26.2	18.6	6.5	22.2	15.5	9.4	23.0	17.0	8.1	18.5	14.0
Binge Drinking	4.1	18.3	12.1	4.8	15.8	11.0	3.9	12.1	8.8	3.5	12.6	8.8	4.3	10.2	7.6	2.9	8.4	6.0
Cigarettes	1.5	8.0	5.2	0.4	4.8	2.8	1.6	3.0	2.4	1.0	3.1	2.2	0.2	3.0	1.8	0.1	0.7	0.4
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	6.4	14.9	11.1	4.9	14.3	10.3
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	3.3	11.2	7.7	2.1	10.0	6.6
Vaporizer / E-Cigarette	--	--	--	--	--	--	7.2	10.6	9.2	6.0	17.7	12.7	--	--	--	--	--	--
Marijuana or Hashish	3.0	17.8	11.4	2.6	16.8	10.6	2.8	12.7	8.6	1.5	16.7	10.3	3.6	15.6	10.3	1.6	10.5	6.6
Synthetic Marijuana	--	2.5	--	--	1.5	--	--	0.8	--	--	2.5	--	--	1.8	--	--	0.4	--
Inhalants	3.3	1.6	2.4	3.6	1.3	2.3	2.0	0.8	1.3	4.0	0.2	1.8	3.6	0.7	2.0	2.2	0.9	1.5
Club Drugs	0.5	2.7	1.7	0.4	1.0	0.7	0.4	0.8	0.6	0.4	0.2	0.3	0.1	0.5	0.3	0.0	0.0	0.0
LSD, PCP or Mushrooms	0.5	1.1	0.9	0.8	0.6	0.7	0.3	0.7	0.5	0.9	1.3	1.1	0.5	0.8	0.7	0.2	0.2	0.2
Methamphetamine	0.8	0.4	0.6	0.2	0.4	0.3	0.3	0.0	0.1	1.0	0.0	0.4	0.5	0.3	0.4	0.3	0.1	0.2
Cocaine or Crack	0.3	0.9	0.6	0.7	0.5	0.6	0.2	0.5	0.4	0.9	0.0	0.4	0.2	0.6	0.4	0.0	0.0	0.0
Heroin	0.2	0.4	0.3	0.0	0.5	0.3	0.0	0.2	0.1	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.0	0.2
Prescription Depressants	0.7	2.1	1.5	0.7	1.8	1.3	0.8	1.4	1.1	0.8	0.4	0.6	0.3	0.9	0.6	0.2	1.2	0.8
Prescription Pain Relievers	1.5	2.3	1.9	0.9	1.3	1.1	1.8	1.3	1.5	1.5	0.6	1.0	1.2	0.9	1.1	1.4	0.5	0.9
Prescription Amphetamines	0.3	1.1	0.8	0.3	1.8	1.1	0.7	0.9	0.8	0.6	1.2	1.0	0.1	1.5	0.9	0.4	1.3	0.9
Over-the-Counter Drugs	1.3	1.8	1.6	0.9	1.9	1.5	1.7	1.0	1.3	0.9	0.9	0.9	0.8	0.9	0.8	1.3	0.4	0.8
Any illicit drug	8.4	22.3	16.2	7.2	19.5	14.1	7.7	15.3	12.1	7.6	19.3	14.3	7.8	20.3	14.8	7.8	15.5	12.2
Any illicit drug other than marijuana	6.4	9.8	8.3	6.2	6.8	6.5	5.9	5.5	5.6	6.9	4.5	5.5	5.5	5.7	5.6	5.7	3.7	4.5
Alcohol only	9.1	21.8	16.2	7.3	18.3	13.5	4.3	16.3	11.4	4.0	12.3	8.8	5.6	12.5	9.5	5.4	11.5	8.9
Alcohol or any illicit drug	17.4	43.4	32.0	14.2	37.2	27.1	12.1	31.1	23.3	11.5	31.1	22.8	13.4	32.8	24.3	13.2	27.0	21.0
Any illicit drug, but no alcohol	5.2	6.0	5.7	4.0	6.0	5.1	5.2	5.4	5.4	5.1	9.4	7.6	4.1	9.1	6.9	5.3	8.1	6.9

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 Miami-Dade and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2022

	Miami-Dade							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol	--	15.3	16.4	14.4	--	14.4	--	--	14.1	15.5	12.6	--	14.0	--
Drinking at least once a month	--	2.6	3.5	1.8	--	2.4	--	--	2.2	2.3	2.1	--	2.2	--
Smoke cigarettes	--	4.8	3.6	5.9	--	3.6	--	--	4.9	4.9	4.9	--	4.9	--
Smoke marijuana	--	4.4	5.4	3.5	--	4.8	--	--	6.5	7.2	5.8	--	6.7	--
Great risk of harm														
1 or 2 drinks nearly every day	52.9	50.2	56.4	46.2	54.6	47.5	51.3	47.8	44.5	47.8	44.0	47.7	44.8	45.9
5+ drinks once or twice a week	62.4	57.5	63.1	55.9	63.3	55.7	59.6	59.7	54.2	58.3	54.8	59.8	54.3	56.6
1+ packs of cigarettes per day	66.2	68.0	67.0	67.4	69.2	63.4	67.2	64.8	66.4	66.3	65.1	65.4	66.1	65.7
Vaping nicotine	55.1	41.2	48.1	46.1	55.1	39.0	47.1	49.1	39.5	42.8	44.5	48.7	39.3	43.6
Vaping marijuana	59.7	37.2	48.4	45.2	59.0	35.6	46.9	51.9	34.3	41.0	42.6	50.7	34.4	41.8
Marijuana once or twice a week	55.1	28.1	41.0	38.2	53.7	26.7	39.7	46.5	25.2	33.9	34.8	45.0	25.4	34.3
Try marijuana once or twice	39.9	17.9	27.9	26.5	39.0	16.0	27.4	32.1	17.0	22.3	24.6	30.8	17.3	23.5
Use prescription drugs	69.8	68.5	72.5	65.8	71.5	64.5	69.1	67.0	68.4	69.3	66.5	67.5	67.9	67.8
Think it would be wrong to...														
Smoke cigarettes	98.2	92.5	93.0	96.9	97.4	93.9	95.0	96.4	91.6	93.2	94.1	96.1	92.2	93.6
Drink alcohol regularly	92.2	70.8	78.2	81.8	90.6	72.4	80.0	89.6	73.5	78.6	82.0	88.6	74.1	80.4
Smoke marijuana	96.6	68.3	80.1	80.9	95.4	68.8	80.5	91.2	68.7	77.0	79.7	90.1	69.0	78.3
Vape nicotine	93.9	79.8	82.8	88.7	92.4	82.0	85.9	90.7	80.6	82.4	87.5	90.2	81.0	84.9
Vape marijuana	96.6	74.8	83.8	84.8	95.0	76.6	84.2	92.4	76.2	81.3	84.9	91.6	76.4	83.1
Use other illicit drugs	98.3	95.7	96.6	97.0	98.4	95.7	96.8	97.9	95.1	96.4	96.1	97.7	95.2	96.3
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	93.9	86.3	90.3	88.7	93.5	85.1	89.6	91.4	85.3	87.9	88.0	90.9	85.2	87.9
Smoke tobacco	96.6	91.7	94.7	93.0	96.3	90.7	93.8	94.5	89.5	91.5	91.9	94.1	89.6	91.7
Smoke marijuana	93.6	72.2	79.6	83.0	93.1	71.7	81.4	89.7	68.4	76.0	79.1	88.5	68.3	77.6
Vape nicotine	89.2	78.0	80.3	85.2	87.3	78.5	82.9	87.4	75.6	77.6	83.8	86.4	75.6	80.7
Vape marijuana	93.7	74.1	80.5	84.5	92.9	73.5	82.6	90.2	73.6	78.7	82.8	89.2	73.5	80.8
Use prescription drugs	97.0	95.5	96.6	96.0	97.3	94.7	96.2	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 Miami-Dade, 2012 to 2022

	2012			2014			2016			2018			2020			2022		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol	--	26.1	--	--	21.5	--	--	19.5	--	--	17.9	--	--	18.0	--	--	15.3	--
Drink monthly	--	4.9	--	--	2.3	--	--	4.0	--	--	3.6	--	--	3.2	--	--	2.6	--
Smoke cigarettes	--	11.9	--	--	8.6	--	--	6.9	--	--	5.3	--	--	4.8	--	--	4.8	--
Smoke marijuana	--	10.4	--	--	10.5	--	--	7.8	--	--	8.1	--	--	5.2	--	--	4.4	--
Great risk of harm																		
Daily alcohol use	45.5	42.1	43.6	47.5	45.6	46.5	46.5	47.0	46.8	51.5	49.2	50.1	54.2	47.0	50.2	52.9	50.2	51.3
5+ drinks daily	--	--	--	58.8	52.2	55.1	57.4	54.9	55.9	64.2	58.0	60.7	60.5	53.8	56.7	62.4	57.5	59.6
Daily cigarette use	62.7	69.0	66.2	66.4	69.9	68.4	62.0	70.7	67.1	64.7	67.2	66.1	68.6	71.9	70.5	66.2	68.0	67.2
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	54.0	44.8	48.8	55.1	41.2	47.1
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	55.3	42.3	48.0	59.7	37.2	46.9
Marijuana weekly*	--	--	--	56.6	25.8	39.3	48.7	28.8	37.0	55.0	24.2	37.3	52.0	29.8	39.5	55.1	28.1	39.7
Try marijuana	38.2	21.0	28.5	40.9	18.3	28.1	36.7	18.8	26.2	33.4	19.9	25.6	40.4	18.7	28.2	39.9	17.9	27.4
Prescription drugs	--	65.0	65.0	72.7	67.3	69.7	64.1	67.0	65.8	67.5	69.5	68.7	66.2	63.7	64.8	69.8	68.5	69.1
Think it wrong																		
Smoke cigarettes	94.2	82.6	87.7	95.8	87.2	91.0	95.8	89.4	92.0	96.4	89.7	92.5	95.6	92.7	94.0	98.2	92.5	95.0
Drink regularly	85.9	56.7	69.6	88.1	61.9	73.4	90.6	61.4	73.6	88.1	66.2	75.5	87.0	69.1	76.9	92.2	70.8	80.0
Smoke marijuana	91.6	68.5	78.6	91.1	63.8	75.8	90.1	67.9	77.1	91.9	64.1	75.8	90.6	71.5	79.8	96.6	68.3	80.5
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	90.5	83.7	86.7	93.9	79.8	85.9
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	92.3	81.8	86.4	96.6	74.8	84.2
Other illicit drugs	97.0	91.8	94.1	97.3	91.7	94.2	97.2	91.6	93.9	98.0	94.6	96.1	97.1	94.1	95.4	98.3	95.7	96.8
Friends think it wrong																		
Daily alcohol use	--	--	--	90.6	76.4	82.6	91.0	81.1	85.2	90.4	80.2	84.5	91.1	80.7	85.3	93.9	86.3	89.6
Smoke tobacco	--	--	--	95.4	85.7	90.0	94.1	89.2	91.3	94.8	91.5	92.9	96.0	90.4	92.9	96.6	91.7	93.8
Smoke marijuana	--	--	--	88.9	59.8	72.5	89.7	63.6	74.4	90.1	58.9	72.0	90.2	63.0	75.0	93.6	72.2	81.4
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	88.1	73.9	80.1	89.2	78.0	82.9
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.4	71.4	80.2	93.7	74.1	82.6
Prescription drugs	--	--	--	95.4	89.4	92.0	95.4	90.9	92.8	96.5	93.5	94.8	96.2	90.7	93.1	97.0	95.5	96.2

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, Miami-Dade and Florida Statewide youth, 2022

	Miami-Dade							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	--	11.8	9.5	15.2	--	11.8	--	--	11.7	9.6	14.7	--	11.7	--
Bought in a restaurant, bar, or club	--	9.5	12.2	5.4	--	9.5	--	--	3.2	3.4	2.9	--	3.2	--
Bought at a public event	--	1.2	2.0	0.0	--	1.2	--	--	0.8	0.7	1.0	--	0.8	--
Someone bought it for me	--	3.7	6.3	0.0	--	3.7	--	--	9.0	8.6	9.5	--	9.0	--
Someone gave it to me	--	56.1	55.8	56.6	--	56.1	--	--	41.5	44.4	37.9	--	41.5	--
Took it from a store	--	1.4	2.4	0.0	--	1.4	--	--	1.2	0.9	1.7	--	1.2	--
Took it from a family member	--	4.8	5.8	3.5	--	4.8	--	--	13.5	15.6	10.4	--	13.5	--
Some other way	--	11.4	6.0	19.3	--	11.4	--	--	19.1	16.9	21.9	--	19.1	--

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

Table 9. Among high school drinkers, usual drinking location within the past 30 days, Miami-Dade and Florida Statewide youth, 2022

	Miami-Dade							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	30.0	28.1	32.5	--	30.0	--	--	43.8	45.1	40.9	--	43.8	--
Another person's home	--	34.5	35.2	33.5	--	34.5	--	--	31.0	31.0	31.5	--	31.0	--
Car or other vehicle	--	1.2	2.1	0.0	--	1.2	--	--	1.9	2.0	1.7	--	1.9	--
Restaurant, bar, or club	--	10.9	7.2	15.8	--	10.9	--	--	3.6	3.5	3.9	--	3.6	--
Public place	--	11.4	15.7	5.9	--	11.4	--	--	6.6	6.9	6.5	--	6.6	--
Public event	--	2.2	3.8	0.0	--	2.2	--	--	2.4	2.2	2.7	--	2.4	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	0.7	0.4	1.1	--	0.7	--
Some other place	--	9.8	8.0	12.2	--	9.8	--	--	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, Miami-Dade and Florida Statewide youth, 2022

	Miami-Dade							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	--	29.5	36.5	19.9	--	29.5	--	--	34.2	36.6	31.0	--	34.2	--
2	--	25.5	27.7	22.6	--	25.5	--	--	20.0	22.2	16.3	--	20.0	--
3	--	21.7	14.9	30.9	--	21.7	--	--	15.7	15.6	15.9	--	15.7	--
4	--	9.8	8.7	11.2	--	9.8	--	--	9.7	10.3	8.8	--	9.7	--
5 or more	--	13.5	12.2	15.4	--	13.5	--	--	20.4	15.3	28.0	--	20.4	--

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

Table 11. Percentages of Miami-Dade 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

	Miami-Dade							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	3.3	3.0	2.9	2.6	3.2	2.9	2.8	4.0	4.1	2.8	2.8	4.2	3.5
Smoking marijuana	1.4	8.0	5.6	4.7	1.9	7.7	5.1	3.2	9.9	8.2	6.0	3.4	10.3	7.1
Using another drug to get high	2.6	2.0	2.5	2.1	2.6	2.1	2.3	1.9	2.7	2.8	1.8	2.0	2.8	2.4

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

	Miami-Dade							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	4.1	3.9	2.3	5.8	4.3	4.3	4.0	6.7	5.5	3.9	8.1	6.3	5.8	6.0
Selling drugs	0.8	1.4	0.7	1.6	1.4	1.1	1.1	1.1	2.7	1.6	2.4	1.1	2.8	2.0
Attempting to steal a vehicle	1.0	1.1	0.7	1.4	1.2	1.1	1.0	1.1	1.1	1.0	1.2	1.0	1.3	1.1
Being arrested	1.5	1.6	1.1	2.1	1.9	1.6	1.6	1.7	1.7	1.3	2.0	1.6	1.8	1.7
Taking a handgun to school	0.1	1.0	0.5	0.8	0.1	1.3	0.6	0.3	0.5	0.3	0.5	0.3	0.5	0.4
Getting suspended	7.3	5.9	6.2	6.9	7.0	6.6	6.5	13.5	9.2	8.8	13.3	12.7	10.0	11.1
Attacking someone with intent to harm	6.8	4.3	4.7	6.2	6.5	4.4	5.4	9.3	4.9	6.2	7.2	8.6	5.3	6.7

Table 13. Trends in delinquent behaviors for Miami-Dade, 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	3.9	3.3	3.6	3.9	3.2	3.5	4.6	4.0	4.3	4.1	6.1	5.2	4.9	3.7	4.2	4.1	3.9	4.0
Selling drugs	1.9	5.5	3.9	1.6	4.9	3.5	1.8	3.6	2.8	0.9	4.5	3.0	1.9	2.4	2.2	0.8	1.4	1.1
Attempting to steal a vehicle	1.8	1.7	1.7	0.9	1.8	1.4	1.4	1.7	1.6	0.6	1.7	1.2	1.9	0.4	1.1	1.0	1.1	1.0
Being arrested	1.7	2.8	2.3	2.1	2.9	2.5	1.1	2.2	1.8	0.9	3.0	2.1	2.4	0.9	1.5	1.5	1.6	1.6
Taking a handgun to school	1.1	0.9	1.0	0.6	0.8	0.7	0.5	1.3	1.0	0.2	0.8	0.5	0.6	0.4	0.5	0.1	1.0	0.6
Getting suspended	12.1	8.9	10.3	9.9	6.0	7.7	9.0	6.5	7.5	5.9	4.0	4.8	10.6	6.8	8.5	7.3	5.9	6.5
Attacking someone with intent to harm	6.4	6.5	6.4	6.9	6.4	6.6	5.9	4.6	5.1	5.7	4.4	5.0	7.9	6.1	6.9	6.8	4.3	5.4

Table 14. Percentages of Miami-Dade and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior, 2022

	Miami-Dade							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
Symptoms of Depression														
Sometimes I think that life is not worth it	32.8	32.5	46.2	19.1	34.5	31.8	32.6	33.0	33.5	43.0	23.2	33.5	34.0	33.3
At times I think I am no good at all	48.0	46.5	60.5	34.0	48.0	46.1	47.1	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	32.3	28.1	40.2	19.7	32.0	29.0	29.9	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?	50.4	49.8	61.3	39.1	50.1	49.0	50.1	46.9	47.7	58.4	36.0	46.8	48.1	47.3
Suicide														
Thought about committing suicide in the past 12 months	37.3	32.2	44.8	24.0	37.7	32.7	34.4	35.5	34.2	44.2	24.9	35.9	34.7	34.8
Attempted suicide in the past 12 months	10.2	8.3	14.2	4.2	10.9	8.2	9.1	10.4	8.1	12.9	5.1	10.1	8.5	9.1

Table 15. Percentages of Miami-Dade and Florida Statewide youth who reported involvement in bullying behavior, 2022

	Miami-Dade							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	4.8	5.1	8.9	1.2	4.9	5.1	4.9	9.6	8.3	12.7	4.8	9.3	8.7	8.9
Was ever kicked or shoved	32.9	25.2	27.5	29.4	32.7	24.5	28.5	43.6	26.2	34.5	32.5	42.4	26.2	33.7
Was ever taunted or teased	58.8	53.3	60.7	50.7	60.0	51.2	55.6	66.1	52.5	63.4	53.1	65.5	52.5	58.3
Was ever a victim of cyber bullying	28.6	28.8	35.1	22.5	31.4	25.3	28.7	30.3	29.9	37.5	22.5	30.6	30.0	30.1
Ever physically bullied others	20.2	13.8	15.7	17.2	19.2	15.1	16.6	21.6	12.6	14.9	17.8	20.7	13.0	16.4
Ever verbally bullied others	32.5	28.8	29.5	31.2	32.2	28.4	30.4	34.5	25.6	27.9	30.8	34.1	25.7	29.4
Ever cyber bullied others	13.4	13.9	13.9	13.3	13.5	14.0	13.6	13.5	12.4	13.6	12.1	13.6	12.4	12.8

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

	Miami-Dade							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	--	15.2	23.6	6.8	--	16.9	--	--	17.1	23.0	10.7	--	17.4	--
Physical abuse	--	11.5	13.9	9.2	--	11.8	--	--	10.7	12.6	8.3	--	10.8	--
Sexual abuse	--	6.0	9.1	2.3	--	5.9	--	--	6.6	10.2	2.7	--	7.0	--
Parents separated or divorced	--	35.4	40.1	30.9	--	35.8	--	--	39.4	42.9	35.9	--	39.8	--
Physical abuse in household	--	6.6	9.9	3.3	--	7.5	--	--	8.5	11.1	5.6	--	8.7	--
Substance abuse in household	--	21.6	25.5	17.8	--	22.2	--	--	24.9	27.9	21.6	--	25.5	--
Mental illness in household	--	27.9	38.5	17.5	--	29.4	--	--	32.9	41.0	24.0	--	33.6	--
Incarcerated household member	--	19.5	23.6	15.6	--	20.7	--	--	23.3	25.6	20.7	--	23.7	--
Emotional neglect	--	29.7	39.4	20.3	--	30.0	--	--	31.2	39.3	22.7	--	31.9	--
Physical neglect	--	7.0	8.4	5.7	--	6.9	--	--	6.7	8.1	5.2	--	6.7	--

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

	Miami-Dade							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
No ACEs reported	--	34.9	25.0	44.9	--	33.4	--	--	32.8	26.0	40.0	--	32.0	--
1 ACE	--	22.7	24.9	20.3	--	23.6	--	--	20.6	19.7	21.7	--	20.7	--
2 ACEs	--	13.8	10.9	16.8	--	12.9	--	--	14.6	14.8	14.4	--	14.7	--
3 ACEs	--	10.9	14.8	7.0	--	11.1	--	--	10.6	11.6	9.4	--	10.4	--
4 ACEs	--	5.8	6.9	4.8	--	6.3	--	--	7.4	9.0	5.9	--	7.7	--
5 ACEs	--	4.4	5.8	3.0	--	4.6	--	--	5.6	7.5	3.6	--	5.7	--
6 ACEs	--	4.2	5.6	2.7	--	4.5	--	--	3.6	4.6	2.4	--	3.7	--
7 ACEs	--	1.2	2.0	0.4	--	1.7	--	--	2.3	3.1	1.4	--	2.4	--
8 ACEs	--	1.5	3.0	0.0	--	1.6	--	--	1.5	2.3	0.5	--	1.5	--
9 ACEs	--	0.5	0.9	0.0	--	0.2	--	--	0.7	1.0	0.4	--	0.8	--
10 ACEs	--	0.1	0.2	0.0	--	0.2	--	--	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 Miami-Dade and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2022

	Miami-Dade							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	34.7	34.4	36.7	32.4	35.0	34.7	34.5	33.6	32.5	35.7	30.2	33.3	33.1	32.9
I'm more concerned with the short run	32.0	25.5	30.8	25.9	32.7	25.4	28.3	30.2	25.3	30.2	24.5	29.7	26.0	27.3
Getting in trouble is exciting	29.1	33.8	33.5	30.4	31.0	33.4	31.8	28.8	29.0	30.4	27.3	29.2	29.5	28.9
Excitement is more important than security	24.5	26.3	27.3	23.8	26.4	25.4	25.5	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	29.9	28.3	35.8	22.4	28.0	30.9	29.0	34.6	27.9	35.2	26.1	33.7	28.9	30.7
I get upset when I have a disagreement with someone	46.2	38.0	50.6	32.4	44.9	39.8	41.5	49.0	38.3	51.6	33.9	48.3	39.2	42.9

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

Table 19. Percentages of Miami-Dade and Florida Statewide youth who reported participation in extracurricular activities, 2022

	Miami-Dade							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	38.6	27.9	26.4	38.7	35.9	29.0	32.5	36.6	36.4	33.8	39.5	36.4	37.0	36.4
Organized Sports Outside of School	39.6	31.5	29.3	40.6	41.0	29.4	35.0	39.8	23.8	28.2	33.5	38.7	24.0	30.7
School Band	8.8	8.3	8.9	8.2	7.7	10.2	8.5	14.6	7.7	10.7	10.6	13.9	7.7	10.6
School Club(s)	24.8	43.5	45.7	25.6	26.4	44.6	35.5	20.6	30.2	33.0	19.4	21.2	30.1	26.1
Community Club(s)	9.9	17.7	19.5	9.3	9.0	17.4	14.4	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 Miami-Dade and Florida Statewide youth, 2022

	Miami-Dade							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	--	16.3	17.1	15.6	--	16.9	--	--	13.5	16.0	11.2	--	13.6	--
Marijuana	--	19.2	21.4	17.2	--	20.3	--	--	17.8	20.6	15.1	--	17.9	--
<i>Driving a vehicle</i>														
Alcohol	--	3.3	2.8	3.7	--	3.3	--	--	3.3	3.2	3.4	--	3.2	--
Marijuana	--	6.3	6.6	6.0	--	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 Miami-Dade, 2012 and 2022

	2012			2014			2016			2018			2020			2022		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
<i>Riding in a vehicle</i>																		
Alcohol	--	20.5	--	--	18.4	--	--	16.4	--	--	14.6	--	--	14.9	--	--	16.3	--
Marijuana	--	24.5	--	--	20.8	--	--	19.3	--	--	20.6	--	--	20.1	--	--	19.2	--
<i>Driving a vehicle</i>																		
Alcohol	--	9.0	--	--	6.2	--	--	5.3	--	--	2.6	--	--	3.2	--	--	3.3	--
Marijuana	--	10.8	--	--	8.8	--	--	8.7	--	--	9.8	--	--	9.7	--	--	6.3	--

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

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

	Miami-Dade							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<i>Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic?</i>														
Yes	60.5	58.4	56.8	61.9	59.4	59.4	59.3	63.6	62.9	60.3	66.4	63.4	63.1	63.2
No	26.9	36.2	33.5	30.7	28.3	35.9	32.2	25.1	30.0	30.5	25.1	25.4	29.8	27.9
No adult had a job	12.6	5.3	9.6	7.4	12.3	4.8	8.5	11.4	7.0	9.2	8.5	11.1	7.0	8.9
<i>How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic?</i>														
A lot better	20.8	14.6	13.3	21.1	18.7	16.3	17.3	19.5	16.5	13.2	22.4	18.8	16.7	17.8
A little better	13.4	13.8	13.3	14.1	13.0	13.2	13.7	10.2	10.7	10.3	10.6	10.1	10.7	10.5
About the same	31.1	24.1	21.4	32.9	30.0	24.5	27.1	31.1	29.0	23.6	36.6	31.2	28.6	29.9
A little worse	20.7	25.6	27.6	19.3	23.3	23.6	23.5	22.5	24.8	28.4	19.4	22.8	24.7	23.8
A lot worse	14.1	21.8	24.3	12.5	15.0	22.3	18.5	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 Miami-Dade, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Miami-Dade		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	51	57	53	55	59	54
	Family Rewards for Prosocial Involvement	47	53	46	49	54	55
School	School Opportunities for Prosocial Involvement	49	64	51	60	57	60
	School Rewards for Prosocial Involvement	51	63	45	56	53	58
Peer and Individual	Religiosity	30	44	36	46	56	62
Average Prevalence Rate		46	56	46	53	53	58

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

Table 24. Risk factor prevalence rates for Miami-Dade, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Miami-Dade		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	37	27	41	29	42	42
	Perceived Availability of Drugs	31	14	33	15	45	45
	Perceived Availability of Handguns	15	25	25	30	25	42
Family	Poor Family Management	50	33	47	34	44	45
	Family Conflict	43	30	43	34	42	37
School	Poor Academic Performance	56	46	48	48	45	48
	Lack of Commitment to School	69	67	73	68	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	36	52	39	40	46
	Favorable Attitudes toward ATOD Use	26	29	33	29	39	45
	Early Initiation of Drug Use	15	12	21	13	41	46
Average Prevalence Rate		39	32	42	34	41	44

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

Table 25. Protective factor prevalence rate trends among middle school students for Miami-Dade, 2012 to 2022

Domain	Scale	Miami-Dade					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	60	63	59	57	59	51
	Family Rewards for Prosocial Involvement	57	60	57	54	55	47
School	School Opportunities for Prosocial Involvement	49	48	48	55	50	49
	School Rewards for Prosocial Involvement	57	51	51	47	51	51
Peer and Individual	Religiosity	39	40	36	38	39	30
Average Prevalence Rate		52	52	50	50	51	46

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 Miami-Dade, 2012 to 2022

Domain	Scale	Miami-Dade					
		2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use	35	31	36	37	37	37
	Perceived Availability of Drugs	36	36	34	30	30	31
	Perceived Availability of Handguns	20	17	16	16	17	15
Family	Poor Family Management	46	40	45	47	48	50
	Family Conflict	38	37	35	38	39	43
School	Poor Academic Performance	48	48	51	47	46	56
	Lack of Commitment to School	41	52	51	55	68	69
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	38	33	39	39	41	48
	Favorable Attitudes toward ATOD Use	35	30	30	32	34	26
	Early Initiation of Drug Use	27	22	22	22	20	15
Average Prevalence Rate		36	35	36	36	38	39

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

Table 27. Protective factor prevalence rate trends among high school students for Miami-Dade, 2012 to 2022

Domain	Scale	Miami-Dade					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	58	58	61	58	55	57
	Family Rewards for Prosocial Involvement	53	58	59	49	54	53
School	School Opportunities for Prosocial Involvement	60	59	61	64	60	64
	School Rewards for Prosocial Involvement	61	60	59	60	61	63
Peer and Individual	Religiosity	52	51	46	45	41	44
Average Prevalence Rate		57	57	57	55	54	56

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 Miami-Dade, 2012 to 2022

Domain	Scale	Miami-Dade					
		2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use	33	31	26	29	33	27
	Perceived Availability of Drugs	31	25	27	21	19	14
	Perceived Availability of Handguns	27	26	29	27	22	25
Family	Poor Family Management	44	38	39	36	35	33
	Family Conflict	34	31	31	35	33	30
School	Poor Academic Performance	48	50	52	47	44	46
	Lack of Commitment to School	42	50	47	51	59	67
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	31	32	29	29	34	36
	Favorable Attitudes toward ATOD Use	38	36	32	32	29	29
	Early Initiation of Drug Use	28	23	21	18	18	12
Average Prevalence Rate		36	34	33	33	33	32

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.