

# **2020 Florida Youth Substance Abuse Survey**

**Miami-Dade County Data Tables**



**Table 1. Major demographic characteristics of surveyed Miami-Dade County and Florida Statewide youth, 2020**

	Miami-Dade County		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	496	54.6	25,191	48.4
Male	408	44.9	26,328	50.5
<b>Race/Ethnic group</b>				
African American	132	14.5	11,284	21.7
American Indian	5	0.6	491	0.9
Asian	8	0.9	671	1.3
Hispanic/Latino	514	56.6	11,091	21.3
Native Hawaiian/Pacific Islander	0	0.0	68	0.1
Other/Multiple	192	21.1	7,227	13.9
White, non-Hispanic	55	6.1	20,904	40.1
<b>Age</b>				
10	1	0.1	44	0.1
11	70	7.7	3,151	6.0
12	175	19.3	7,124	13.7
13	198	21.8	7,698	14.8
14	110	12.1	7,616	14.6
15	64	7.0	7,582	14.6
16	88	9.7	7,502	14.4
17	137	15.1	7,073	13.6
18	58	6.4	3,807	7.3
19 or older	6	0.7	394	0.8
<b>Grade</b>				
6th	161	17.7	7,718	14.8
7th	198	21.8	7,555	14.5
8th	184	20.3	7,632	14.6
9th	58	6.4	7,668	14.7
10th	55	6.1	7,481	14.4
11th	110	12.1	7,117	13.7
12th	142	15.6	6,923	13.3
Overall Middle School	543	59.8	22,904	44.0
Overall High School	365	40.2	29,189	56.0
<b>Total</b>	<b>908</b>	<b>100.0</b>	<b>52,093</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). 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 County and Florida Statewide youth who reported having used various drugs in their lifetimes, 2020**

	Miami-Dade 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	22.1	48.9	35.1	39.3	27.2	46.8	37.2	23.0	44.9	38.3	32.5	24.4	44.8	35.3
Blacking Out	--	13.7	13.7	13.0	--	14.4	--	--	13.8	14.2	13.3	--	13.4	--
Cigarettes	4.3	11.7	8.3	8.1	5.8	11.0	8.5	6.1	11.3	8.5	9.6	6.2	11.1	9.0
Vaping Nicotine	13.2	33.2	24.9	24.0	18.2	31.7	24.5	13.5	30.0	24.9	20.8	14.8	30.1	22.8
Vaping Marijuana	5.8	20.1	13.8	13.5	7.5	19.8	13.8	6.8	22.2	16.6	14.5	7.5	22.3	15.5
Marijuana or Hashish	5.9	25.2	19.0	13.8	7.7	24.9	16.8	8.2	29.2	21.0	19.2	9.3	29.2	20.1
Synthetic Marijuana	--	3.6	1.8	5.6	--	3.3	--	--	2.9	2.9	2.9	--	2.8	--
Inhalants	9.2	4.1	7.9	4.5	9.9	2.0	6.3	8.3	5.1	7.7	5.2	8.1	5.0	6.5
Club Drugs	0.7	0.6	0.2	1.1	0.6	0.8	0.7	0.7	2.1	1.3	1.8	0.7	2.1	1.5
LSD, PCP or Mushrooms	1.0	2.9	0.9	3.3	0.9	3.2	2.1	1.1	4.3	2.5	3.4	1.1	4.3	2.9
Methamphetamine	0.9	2.0	1.2	1.8	0.8	2.1	1.5	0.7	0.8	0.6	0.9	0.6	0.9	0.8
Cocaine or Crack Cocaine	0.8	1.0	0.5	1.3	0.7	1.0	0.9	0.9	1.7	1.3	1.4	0.8	1.6	1.3
Heroin	0.3	0.8	0.9	0.3	0.3	0.4	0.6	0.5	0.6	0.4	0.6	0.4	0.6	0.5
Prescription Depressants	2.0	2.7	2.8	1.9	1.8	2.8	2.4	2.2	4.9	4.2	3.2	2.4	4.9	3.7
Prescription Pain Relievers	2.1	3.7	4.3	1.8	2.6	3.5	3.0	2.9	3.2	3.7	2.5	2.9	3.1	3.1
Prescription Amphetamines	1.3	3.7	1.4	3.2	1.9	3.3	2.7	2.1	4.5	3.7	3.2	2.3	4.4	3.4
Over-the-Counter Drugs	1.8	4.6	2.9	3.9	2.0	3.7	3.3	3.0	4.3	3.9	3.5	3.0	4.3	3.7
Needle to Inject Illegal Drugs	--	0.0	0.0	0.0	--	0.0	--	--	0.7	0.6	0.9	--	0.8	--
Any illicit drug	17.0	34.2	28.6	24.2	18.5	33.0	26.7	18.7	35.7	31.0	25.6	19.7	35.5	28.3
Any illicit drug other than marijuana	13.0	15.5	13.8	14.2	14.0	13.3	14.4	13.2	15.2	15.9	12.7	13.2	15.0	14.3
Alcohol only	12.3	22.4	15.5	20.8	15.4	21.8	18.0	11.9	17.1	15.3	14.3	12.5	17.1	14.8
Alcohol or any illicit drug	29.1	56.5	44.1	44.6	33.7	54.6	44.5	30.4	52.4	46.1	39.6	32.0	52.2	42.8
Any illicit drug, but no alcohol	7.1	7.4	9.3	4.9	6.7	7.5	7.2	7.5	7.7	7.9	7.3	7.7	7.5	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. 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 County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2020**

	Miami-Dade 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	9.4	23.0	16.0	18.3	10.0	24.1	17.0	8.2	19.9	15.9	13.7	8.7	19.7	14.8
Binge Drinking	4.3	10.2	8.2	7.3	4.7	10.4	7.6	3.4	9.2	6.8	6.4	3.6	8.9	6.7
Cigarettes	0.2	3.0	2.7	0.9	1.2	2.5	1.8	1.1	2.4	1.4	2.1	1.1	2.3	1.8
Vaping Nicotine	6.4	14.9	12.8	9.0	7.9	15.3	11.1	5.8	15.6	12.3	10.4	6.5	15.6	11.4
Vaping Marijuana	3.3	11.2	7.9	7.0	5.2	9.8	7.7	3.0	10.6	7.3	7.3	3.4	10.6	7.3
Marijuana or Hashish	3.6	15.6	11.6	8.5	5.3	15.3	10.3	3.8	15.9	10.6	10.7	4.4	15.8	10.7
Synthetic Marijuana	--	1.8	0.0	3.8	--	1.8	--	--	0.9	0.8	1.0	--	0.9	--
Inhalants	3.6	0.7	2.8	1.2	3.2	0.2	2.0	2.8	1.2	2.4	1.4	2.6	1.2	1.9
Club Drugs	0.1	0.5	0.1	0.6	0.1	0.6	0.3	0.3	0.6	0.4	0.6	0.3	0.7	0.5
LSD, PCP or Mushrooms	0.5	0.8	0.4	0.9	0.4	1.1	0.7	0.4	1.3	0.7	1.2	0.4	1.4	0.9
Methamphetamine	0.5	0.3	0.7	0.2	0.5	0.0	0.4	0.4	0.4	0.3	0.5	0.3	0.5	0.4
Cocaine or Crack Cocaine	0.2	0.6	0.4	0.4	0.1	0.7	0.4	0.3	0.5	0.4	0.5	0.3	0.6	0.4
Heroin	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.2	0.3	0.2	0.3	0.2	0.3	0.2
Prescription Depressants	0.3	0.9	0.6	0.7	0.3	0.8	0.6	0.8	1.2	1.0	1.0	0.8	1.3	1.0
Prescription Pain Relievers	1.2	0.9	2.0	0.1	1.5	0.7	1.1	1.2	1.0	1.3	0.8	1.2	1.0	1.1
Prescription Amphetamines	0.1	1.5	0.1	0.9	0.8	1.1	0.9	0.8	1.3	1.1	1.1	1.0	1.2	1.1
Over-the-Counter Drugs	0.8	0.9	0.9	0.7	1.1	0.7	0.8	1.4	1.3	1.4	1.2	1.4	1.3	1.3
Any illicit drug	7.8	20.3	16.8	12.6	9.4	19.9	14.8	8.8	19.5	15.5	14.1	9.2	19.4	14.8
Any illicit drug other than marijuana	5.5	5.7	6.1	4.6	6.1	5.0	5.6	5.7	5.4	6.0	5.0	5.5	5.5	5.5
Alcohol only	5.6	12.5	8.3	10.9	5.1	14.4	9.5	4.9	10.0	8.6	7.0	5.1	9.9	7.7
Alcohol or any illicit drug	13.4	32.8	25.2	23.2	14.4	34.2	24.3	13.6	29.1	23.9	20.8	14.2	29.0	22.3
Any illicit drug, but no alcohol	4.1	9.1	9.4	3.8	4.5	9.2	6.9	5.5	9.4	8.1	7.2	5.6	9.5	7.7

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 County, 2010 to 2020**

	2010			2012			2014			2016			2018			2020		
	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	40.1	59.7	51.0	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
Blacking Out	--	--	--	--	--	--	--	17.5	--	--	12.5	--	--	12.7	--	--	13.7	--
Cigarettes	15.8	27.8	22.5	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
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	13.2	33.2	24.5
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	20.1	13.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	16.9	30.3	24.8	16.9	36.0	27.9	--	--	--
Marijuana or Hashish	12.1	26.2	20.0	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
Synthetic Marijuana	--	--	--	--	7.6	--	--	5.9	--	--	3.2	--	--	4.8	--	--	3.6	--
Inhalants	13.3	8.0	10.3	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
Club Drugs	2.9	4.8	4.0	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
LSD, PCP or Mushrooms	2.1	3.8	3.1	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
Methamphetamine	2.0	1.1	1.5	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
Cocaine or Crack	2.6	4.7	3.8	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
Heroin	1.3	1.0	1.2	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
Prescription Depressants	3.6	5.7	4.8	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
Prescription Pain Relievers	4.1	5.5	4.9	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
Prescription Amphetamines	1.9	3.2	2.6	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
Over-the-Counter Drugs	5.8	7.1	6.5	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
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	0.3	--	--	0.0	--	--	0.0	--
Any illicit drug	24.2	34.1	29.7	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
Any illicit drug other than marijuana	19.9	19.7	19.8	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
Alcohol only	21.3	30.1	26.2	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
Alcohol or any illicit drug	45.4	63.8	55.7	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
Any illicit drug, but no alcohol	5.4	4.4	4.9	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

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 County, 2010 to 2020**

	2010			2012			2014			2016			2018			2020		
	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	20.6	37.1	29.9	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
Binge Drinking	8.9	18.4	14.2	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
Cigarettes	4.0	8.2	6.3	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
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	14.9	11.1
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.3	11.2	7.7
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	7.2	10.6	9.2	6.0	17.7	12.7	--	--	--
Marijuana or Hashish	6.3	13.6	10.4	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
Synthetic Marijuana	--	--	--	--	2.5	--	--	1.5	--	--	0.8	--	--	2.5	--	--	1.8	--
Inhalants	5.7	2.3	3.8	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
Club Drugs	0.9	2.0	1.5	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
LSD, PCP or Mushrooms	0.9	1.2	1.1	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
Methamphetamine	1.2	0.5	0.8	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
Cocaine or Crack	0.9	1.2	1.1	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
Heroin	0.6	0.4	0.5	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
Prescription Depressants	1.5	2.3	1.9	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
Prescription Pain Relievers	2.3	2.3	2.3	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
Prescription Amphetamines	0.8	0.7	0.8	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
Over-the-Counter Drugs	2.9	2.9	2.9	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
Any illicit drug	12.8	18.0	15.7	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
Any illicit drug other than marijuana	9.6	9.1	9.3	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
Alcohol only	12.6	24.6	19.3	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
Alcohol or any illicit drug	25.6	41.8	34.7	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
Any illicit drug, but no alcohol	5.1	5.1	5.1	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

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 County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2020**

	Miami-Dade 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	--	18.0	20.0	15.4	--	16.0	--	--	15.9	16.4	15.4	--	15.3	--
Drinking at least once a month	--	3.2	2.1	3.2	--	2.5	--	--	2.7	2.9	2.5	--	2.5	--
Smoke cigarettes	--	4.8	5.6	4.2	--	3.9	--	--	5.9	5.6	6.2	--	5.8	--
Smoke marijuana	--	5.2	3.8	6.7	--	5.6	--	--	8.2	7.6	8.8	--	7.9	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	54.2	47.0	56.9	44.6	53.7	47.8	50.2	49.1	43.1	48.4	43.1	48.3	43.7	45.7
5+ drinks once or twice a week	60.5	53.8	65.6	48.9	59.7	54.0	56.7	61.1	54.2	60.4	54.1	60.6	54.6	57.2
1+ packs of cigarettes per day	68.6	71.9	72.9	69.0	70.6	70.6	70.5	65.4	66.3	67.3	64.5	65.6	66.5	65.9
Vaping nicotine	54.0	44.8	56.6	41.8	52.3	44.0	48.8	50.4	40.5	46.7	43.1	49.3	40.7	44.8
Vaping marijuana	55.3	42.3	55.3	41.4	55.9	40.3	48.0	52.6	35.1	44.1	41.5	50.8	35.5	42.8
Marijuana once or twice a week	52.0	29.8	45.1	34.9	50.7	28.5	39.5	46.8	22.9	34.1	32.8	44.7	23.2	33.4
Try marijuana once or twice	40.4	18.7	29.7	27.4	37.7	18.2	28.2	32.3	16.0	22.7	23.6	30.7	16.2	23.1
Use prescription drugs	66.2	63.7	68.3	61.7	68.8	60.8	64.8	68.5	66.8	69.4	65.8	68.6	66.9	67.6
<b>Think it would be wrong to...</b>														
Smoke cigarettes	95.6	92.7	92.8	95.1	94.6	93.1	94.0	96.1	91.6	93.8	93.3	95.9	92.3	93.5
Drink alcohol regularly	87.0	69.1	75.5	78.4	82.7	73.2	76.9	88.7	70.3	77.4	79.2	87.6	70.7	78.3
Smoke marijuana	90.6	71.5	78.1	82.2	89.1	70.9	79.8	89.4	63.2	73.9	75.4	87.6	63.6	74.6
Vape nicotine	90.5	83.7	84.4	89.4	88.6	84.8	86.7	90.2	79.9	83.7	85.0	89.5	80.5	84.4
Vape marijuana	92.3	81.8	84.2	89.0	90.1	82.8	86.4	91.6	75.0	81.7	82.8	90.6	75.3	82.2
Use other illicit drugs	97.1	94.1	95.2	95.6	96.5	95.2	95.4	97.5	93.5	95.9	94.6	97.4	93.6	95.3
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	91.1	80.7	85.6	85.0	88.0	83.2	85.3	91.3	82.8	87.6	85.7	90.9	82.7	86.6
Smoke tobacco	96.0	90.4	93.5	92.2	92.8	92.8	92.9	94.4	88.8	92.1	90.6	94.1	89.2	91.3
Smoke marijuana	90.2	63.0	74.2	76.2	86.5	64.1	75.0	87.9	61.8	73.0	73.6	86.2	61.5	73.3
Vape nicotine	88.1	73.9	77.3	82.9	84.5	74.9	80.1	87.8	72.7	78.3	80.3	86.4	72.8	79.3
Vape marijuana	91.4	71.4	78.8	82.3	87.0	72.8	80.2	90.0	70.7	78.9	79.5	88.6	70.6	79.2
Use prescription drugs	96.2	90.7	91.1	95.4	94.8	91.3	93.1	95.2	91.5	93.7	92.6	94.9	91.3	93.1

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 County, 2010 to 2020**

	2010			2012			2014			2016			2018			2020		
	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>Early ATOD use</b>																		
Try alcohol	--	26.2	--	--	26.1	--	--	21.5	--	--	19.5	--	--	17.9	--	--	18.0	--
Drink monthly	--	5.3	--	--	4.9	--	--	2.3	--	--	4.0	--	--	3.6	--	--	3.2	--
Smoke cigarettes	--	12.3	--	--	11.9	--	--	8.6	--	--	6.9	--	--	5.3	--	--	4.8	--
Smoke marijuana	--	7.0	--	--	10.4	--	--	10.5	--	--	7.8	--	--	8.1	--	--	5.2	--
<b>Great risk of harm</b>																		
Daily alcohol use	41.5	44.0	42.9	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
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
Daily cigarette use	63.4	63.0	63.2	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
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	54.0	44.8	48.8
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	55.3	42.3	48.0
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
Try marijuana	37.8	25.4	30.8	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
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
<b>Think it wrong</b>																		
Smoke cigarettes	90.3	81.7	85.5	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
Drink regularly	80.3	57.5	67.5	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
Smoke marijuana	87.7	72.7	79.3	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
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	90.5	83.7	86.7
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	92.3	81.8	86.4
Other illicit drugs	95.8	92.6	94.0	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
<b>Friends think it wrong</b>																		
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
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
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
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	88.1	73.9	80.1
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	91.4	71.4	80.2
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

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 County and Florida Statewide youth, 2020**

	Miami-Dade 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	--	3.9	1.6	6.5	--	3.0	--	--	6.5	4.6	8.9	--	5.9	--
Bought in a restaurant, bar, or club	--	5.9	12.6	0.0	--	7.2	--	--	1.9	1.9	2.0	--	1.5	--
Bought at a public event	--	2.1	0.0	4.4	--	2.6	--	--	1.2	0.7	1.7	--	1.1	--
Someone bought it for me	--	1.2	1.2	1.3	--	1.5	--	--	13.8	12.9	15.0	--	13.5	--
Someone gave it to me	--	53.2	58.7	52.9	--	51.7	--	--	40.2	42.9	36.9	--	41.1	--
Took it from a store	--	0.7	0.0	1.4	--	0.0	--	--	1.6	0.8	2.5	--	1.7	--
Took it from a family member	--	6.4	1.7	11.6	--	5.4	--	--	15.8	17.6	13.7	--	16.3	--
Some other way	--	26.5	24.2	21.9	--	28.6	--	--	19.0	18.7	19.3	--	18.8	--

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 County and Florida Statewide youth, 2020**

	Miami-Dade 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	--	36.9	42.3	34.2	--	37.3	--	--	42.7	44.1	40.8	--	43.3	--
Another person's home	--	32.1	25.4	42.4	--	33.1	--	--	35.2	37.2	33.0	--	35.4	--
Car or other vehicle	--	2.2	4.5	0.0	--	2.7	--	--	2.4	1.9	3.0	--	2.5	--
Restaurant, bar, or club	--	7.0	10.7	3.5	--	8.4	--	--	3.0	3.5	2.6	--	2.2	--
Public place	--	1.6	1.5	1.8	--	1.0	--	--	3.8	2.5	5.5	--	4.2	--
Public event	--	3.7	0.0	8.1	--	1.3	--	--	1.6	1.3	1.9	--	1.4	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.2	1.0	1.4	--	1.2	--
Some other place	--	16.6	15.7	10.0	--	16.3	--	--	10.2	8.7	11.8	--	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 County and Florida Statewide youth, 2020**

	Miami-Dade 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	--	36.3	35.8	37.0	--	42.4	--	--	31.9	34.7	28.6	--	32.9	--
2	--	29.4	38.4	19.0	--	25.1	--	--	21.8	24.0	19.2	--	21.1	--
3	--	17.0	12.5	22.2	--	20.7	--	--	16.1	15.5	16.7	--	16.2	--
4	--	6.9	3.1	11.3	--	4.6	--	--	9.5	9.5	9.3	--	9.2	--
5 or more	--	10.3	10.2	10.5	--	7.1	--	--	20.7	16.3	26.2	--	20.5	--

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

**Table 11. Percentages of Miami-Dade 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, 2020**

	Miami-Dade 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	3.7	6.5	6.3	3.6	5.4	4.6	5.2	4.0	6.1	5.9	4.4	4.2	6.1	5.2
Smoking marijuana	4.4	14.5	10.4	9.1	6.2	13.2	10.0	4.0	13.6	9.9	9.1	4.5	13.9	9.5
Using another drug to get high	2.8	4.3	3.9	2.7	4.0	3.4	3.6	2.6	4.2	3.8	3.2	2.8	4.2	3.5

**Table 12. Percentages of Miami-Dade County and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2020**

	Miami-Dade 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	4.9	3.7	3.4	4.4	5.6	3.2	4.2	6.2	6.0	3.6	8.6	6.0	5.9	6.1
Selling drugs	1.9	2.4	1.3	3.1	2.7	1.7	2.2	1.6	4.5	2.3	4.2	1.6	4.5	3.3
Attempting to steal a vehicle	1.9	0.4	1.4	0.8	2.2	0.0	1.1	1.3	1.6	1.1	1.8	1.3	1.5	1.5
Being arrested	2.4	0.9	1.4	1.8	2.6	0.6	1.5	2.2	2.3	1.8	2.7	2.1	2.3	2.3
Taking a handgun to school	0.6	0.4	0.5	0.5	1.0	0.0	0.5	0.4	0.7	0.4	0.8	0.5	0.6	0.6
Getting suspended	10.6	6.8	7.0	10.1	11.6	4.4	8.5	13.7	10.0	9.2	14.1	13.0	10.3	11.6
Attacking someone with intent to harm	7.9	6.1	5.7	8.3	9.0	4.3	6.9	8.3	5.5	5.8	7.6	7.8	5.6	6.7

**Table 13. Trends in delinquent behaviors for Miami-Dade County, 2010 to 2020**

	2010			2012			2014			2016			2018			2020		
	<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	3.8	4.1	4.0	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
Selling drugs	4.0	5.7	5.0	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
Attempting to steal a vehicle	3.0	1.9	2.4	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
Being arrested	4.3	4.6	4.4	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
Taking a handgun to school	1.3	1.2	1.2	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
Getting suspended	15.2	12.6	13.8	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
Attacking someone with intent to harm	10.3	7.4	8.7	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

**Table 14. Percentages of Miami-Dade County and Florida Statewide youth who reported symptoms of depression, 2020**

	Miami-Dade 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>
Sometimes I think that life is not worth it	32.8	31.3	40.7	22.8	35.2	28.0	31.9	29.9	31.4	39.5	21.9	29.9	31.7	30.7
At times I think I am no good at all	43.3	44.0	57.6	29.9	46.3	40.4	43.7	44.7	44.6	55.8	33.5	44.8	45.2	44.7
All in all, I am inclined to think that I am a failure	29.2	28.4	36.9	20.2	30.2	27.3	28.7	28.8	28.6	36.6	20.8	28.5	29.0	28.7
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	45.2	46.1	55.4	36.1	46.6	44.6	45.7	44.5	47.6	57.0	35.5	44.6	48.0	46.2



**Table 15. Percentages of Miami-Dade County and Florida Statewide youth who reported involvement in bullying behavior, 2020**

	Miami-Dade 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	4.7	6.8	8.3	3.2	5.4	6.6	5.9	8.8	9.7	13.3	5.4	8.8	9.8	9.3
Was ever kicked or shoved	33.8	21.5	28.4	25.3	35.9	19.9	26.9	39.8	24.8	30.7	31.9	38.8	24.8	31.4
Was ever taunted or teased	54.6	52.7	58.4	49.0	56.3	53.7	53.5	64.1	51.4	61.4	52.6	63.5	51.9	57.0
Was ever a victim of cyber bullying	22.6	27.0	30.7	20.2	23.9	26.8	25.1	25.7	29.0	35.0	20.4	26.1	29.2	27.5
Ever physically bullied others	22.7	8.7	13.1	16.1	21.6	8.3	14.8	22.4	12.5	14.2	19.3	21.3	12.6	16.8
Ever verbally bullied others	31.7	24.6	23.4	32.2	30.6	25.8	27.7	33.4	25.8	26.8	31.3	32.9	26.1	29.1
Ever cyber bullied others	10.7	13.4	8.2	16.4	11.4	14.0	12.2	11.2	12.4	12.3	11.5	11.4	12.4	11.9

**Table 16. Percentages of Miami-Dade County and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2020**

	Miami-Dade 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	--	16.9	19.0	14.7	--	16.5	--	--	15.7	20.8	10.6	--	15.7	--
Physical abuse	--	11.8	11.9	12.3	--	10.1	--	--	10.5	11.9	9.1	--	10.5	--
Sexual abuse	--	3.1	4.4	1.8	--	3.1	--	--	5.5	8.7	2.2	--	5.7	--
Parents separated or divorced	--	39.7	47.6	32.6	--	39.4	--	--	40.1	43.1	37.1	--	40.6	--
Physical abuse in household	--	5.0	6.4	3.8	--	5.6	--	--	8.8	11.0	6.6	--	8.6	--
Substance abuse in household	--	21.5	26.2	16.8	--	20.8	--	--	26.8	30.3	23.1	--	26.5	--
Mental illness in household	--	19.4	23.7	15.0	--	19.0	--	--	30.5	38.0	22.8	--	30.6	--
Incarcerated household member	--	15.2	18.2	12.8	--	15.1	--	--	26.8	29.3	24.3	--	26.6	--
Emotional neglect	--	28.4	37.0	18.8	--	28.0	--	--	29.2	36.6	21.7	--	29.1	--
Physical neglect	--	7.0	6.1	6.8	--	6.5	--	--	7.4	8.7	6.1	--	7.2	--

**Table 17. Number of adverse childhood experiences (ACEs) reported by Miami-Dade County and Florida Statewide high school youth, 2020**

	Miami-Dade 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	--	31.1	19.3	42.2	--	30.4	--	--	32.1	25.8	38.4	--	31.7	--
1 ACE	--	27.4	33.3	22.6	--	33.0	--	--	21.0	20.0	22.1	--	21.4	--
2 ACEs	--	14.5	13.6	14.7	--	10.1	--	--	14.3	14.5	14.0	--	14.4	--
3 ACEs	--	11.8	13.1	10.8	--	11.6	--	--	10.9	12.1	9.8	--	10.8	--
4 ACEs	--	6.5	8.7	4.5	--	6.2	--	--	8.1	9.9	6.3	--	7.9	--
5 ACEs	--	4.8	7.6	1.5	--	4.3	--	--	5.7	6.9	4.5	--	5.8	--
6 ACEs	--	3.2	3.7	2.9	--	3.8	--	--	3.7	5.0	2.4	--	3.8	--
7 ACEs	--	0.6	0.5	0.8	--	0.5	--	--	2.1	2.8	1.2	--	2.0	--
8 ACEs	--	0.0	0.0	0.0	--	0.0	--	--	1.3	1.7	0.8	--	1.2	--
9 ACEs	--	0.1	0.1	0.0	--	0.1	--	--	0.6	0.9	0.2	--	0.6	--
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 Miami-Dade County and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2020**

	Miami-Dade County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	34.9	29.3	28.1	34.8	32.5	31.1	31.7	32.0	28.8	30.9	29.4	31.5	29.2	30.2
I'm more concerned with the short run	30.6	28.3	28.0	30.0	30.7	26.5	29.3	28.1	23.1	26.8	23.8	27.6	23.1	25.3
Getting in trouble is exciting	30.3	28.8	29.8	29.0	33.9	25.8	29.5	27.5	28.2	29.1	26.6	27.6	28.8	27.9
Excitement is more important than security	25.8	20.3	20.2	24.9	26.6	19.9	22.7	25.1	23.9	23.3	25.5	25.0	24.3	24.4
People better stay away from me when I'm really angry	36.9	27.1	35.6	27.2	36.2	27.4	31.4	35.7	29.7	35.1	29.6	34.8	30.0	32.3
I get upset when I have a disagreement with someone	48.7	36.9	51.5	32.5	52.1	32.5	42.1	48.7	37.9	49.9	35.3	47.9	38.3	42.6

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

**Table 19. Percentages of Miami-Dade County and Florida Statewide youth who reported participation in extracurricular activities, 2020**

	Miami-Dade 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	40.9	29.6	30.1	39.0	37.3	29.4	34.5	36.6	38.4	34.5	40.8	37.0	38.7	37.6
Organized Sports Outside of School	35.3	18.3	24.8	27.3	33.9	18.7	25.8	39.4	22.7	27.9	32.4	38.1	23.1	30.1
School Band	6.8	7.3	6.2	8.2	7.3	7.4	7.1	15.6	7.8	11.1	11.3	14.9	7.6	11.2
School Club(s)	24.1	44.2	42.9	27.5	24.0	45.5	35.4	22.7	31.5	35.3	20.2	23.0	31.8	27.6
Community Club(s)	7.5	21.2	18.7	12.1	9.4	19.6	15.2	8.6	12.8	13.8	8.3	8.7	12.5	11.0

**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 County and Florida Statewide youth, 2020**

	Miami-Dade 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>Riding in a vehicle</i></b>														
Alcohol	--	14.9	16.7	12.5	--	13.2	--	--	14.7	16.2	13.3	--	14.8	--
Marijuana	--	20.1	19.7	19.3	--	20.2	--	--	22.1	24.0	20.2	--	21.8	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	3.2	1.8	4.7	--	2.7	--	--	4.1	3.6	4.6	--	3.8	--
Marijuana	--	9.7	8.4	11.3	--	9.8	--	--	9.0	8.2	9.8	--	8.8	--

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 County, 2012 and 2020**

	2010			2012			2014			2016			2018			2020		
	<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>
<b><i>Riding in a vehicle</i></b>																		
Alcohol	--	--	--	--	20.5	--	--	18.4	--	--	16.4	--	--	14.6	--	--	14.9	--
Marijuana	--	--	--	--	24.5	--	--	20.8	--	--	19.3	--	--	20.6	--	--	20.1	--
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	--	--	--	9.0	--	--	6.2	--	--	5.3	--	--	2.6	--	--	3.2	--
Marijuana	--	--	--	--	10.8	--	--	8.8	--	--	8.7	--	--	9.8	--	--	9.7	--

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

**Table 22. Protective factor prevalence rates for Miami-Dade County, Florida Statewide youth and the national normative database, 2020**

Domain	Scale	Miami-Dade 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	59	55	57	57	59	54
	Family Rewards for Prosocial Involvement	55	54	50	53	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	50	60	51	60	57	60
	School Rewards for Prosocial Involvement	51	61	44	54	53	58
<b>Peer and Individual</b>	Religiosity	39	41	42	52	56	62
<b>Average Prevalence Rate</b>		<b>51</b>	<b>54</b>	<b>49</b>	<b>55</b>	<b>56</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 23. Risk factor prevalence rates for Miami-Dade County, Florida Statewide youth and the national normative database, 2020**

Domain	Scale	Miami-Dade 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	37	33	41	32	42	42
	Perceived Availability of Drugs	30	19	34	20	45	45
	Perceived Availability of Handguns	17	22	23	31	25	42
<b>Family</b>	Poor Family Management	48	35	43	35	44	45
	Family Conflict	39	33	42	34	42	37
<b>School</b>	Poor Academic Performance	46	44	46	46	45	48
	Lack of Commitment to School	68	59	69	63	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	41	34	49	38	40	46
	Favorable Attitudes toward ATOD Use	34	29	35	32	39	45
	Early Initiation of Drug Use	20	18	24	17	41	46
<b>Average Prevalence Rate</b>		<b>38</b>	<b>33</b>	<b>41</b>	<b>35</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 24. Protective factor prevalence rate trends among middle school students for Miami-Dade County, 2010 to 2020**

Domain	Scale	Miami-Dade County					
		2010	2012	2014	2016	2018	2020
<b>Family</b>	Family Opportunities for Prosocial Involvement	56	60	63	59	57	59
	Family Rewards for Prosocial Involvement	51	57	60	57	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	43	49	48	48	55	50
	School Rewards for Prosocial Involvement	46	57	51	51	47	51
<b>Peer and Individual</b>	Religiosity	42	39	40	36	38	39
<b>Average Prevalence Rate</b>		<b>48</b>	<b>52</b>	<b>52</b>	<b>50</b>	<b>50</b>	<b>51</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. Risk factor prevalence rate trends among middle school students for Miami-Dade County, 2010 to 2020**

Domain	Scale	Miami-Dade County					
		2010	2012	2014	2016	2018	2020
<b>Community</b>	Laws and Norms Favorable to Drug Use	44	35	31	36	37	37
	Perceived Availability of Drugs	50	36	36	34	30	30
	Perceived Availability of Handguns	21	20	17	16	16	17
<b>Family</b>	Poor Family Management	52	46	40	45	47	48
	Family Conflict	43	38	37	35	38	39
<b>School</b>	Poor Academic Performance	52	48	48	51	47	46
	Lack of Commitment to School	54	41	52	51	55	68
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	46	38	33	39	39	41
	Favorable Attitudes toward ATOD Use	45	35	30	30	32	34
	Early Initiation of Drug Use	38	27	22	22	22	20
<b>Average Prevalence Rate</b>		<b>45</b>	<b>36</b>	<b>35</b>	<b>36</b>	<b>36</b>	<b>38</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 26. Protective factor prevalence rate trends among high school students for Miami-Dade County, 2010 to 2020**

Domain	Scale	Miami-Dade County					
		2010	2012	2014	2016	2018	2020
<b>Family</b>	Family Opportunities for Prosocial Involvement	53	58	58	61	58	55
	Family Rewards for Prosocial Involvement	52	53	58	59	49	54
<b>School</b>	School Opportunities for Prosocial Involvement	64	60	59	61	64	60
	School Rewards for Prosocial Involvement	59	61	60	59	60	61
<b>Peer and Individual</b>	Religiosity	53	52	51	46	45	41
<b>Average Prevalence Rate</b>		<b>56</b>	<b>57</b>	<b>57</b>	<b>57</b>	<b>55</b>	<b>54</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. Risk factor prevalence rate trends among high school students for Miami-Dade County, 2010 to 2020**

Domain	Scale	Miami-Dade County					
		2010	2012	2014	2016	2018	2020
<b>Community</b>	Laws and Norms Favorable to Drug Use	33	33	31	26	29	33
	Perceived Availability of Drugs	31	31	25	27	21	19
	Perceived Availability of Handguns	31	27	26	29	27	22
<b>Family</b>	Poor Family Management	50	44	38	39	36	35
	Family Conflict	38	34	31	31	35	33
<b>School</b>	Poor Academic Performance	52	48	50	52	47	44
	Lack of Commitment to School	45	42	50	47	51	59
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	36	31	32	29	29	34
	Favorable Attitudes toward ATOD Use	36	38	36	32	32	29
	Early Initiation of Drug Use	27	28	23	21	18	18
<b>Average Prevalence Rate</b>		<b>38</b>	<b>36</b>	<b>34</b>	<b>33</b>	<b>33</b>	<b>33</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.