# 2018 Florida Youth Substance Abuse Survey

**Broward Data Tables** 

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	Bro	ward	Florida	Statewide
	Ν	%	N	%
Sex				
Female	457	51.4	26,340	48.2
Male	420	47.2	27,468	50.3
Race/Ethnic group				
African American	312	35.1	12,088	22.1
American Indian	5	0.6	555	1.0
Asian	23	2.6	659	1.2
Hispanic/Latino	242	27.2	11,242	20.6
Native Hawaiian/Pacific Islander	3	0.3	79	0.1
Other/Multiple	185	20.8	6,899	12.6
White, non-Hispanic	115	12.9	22,618	41.4
Age				
10	2	0.2	50	0.1
11	55	6.2	3,339	6.1
12	115	12.9	7,363	13.5
13	90	10.1	7,738	14.2
14	122	13.7	7,864	14.4
15	149	16.8	7,982	14.6
16	135	15.2	7,926	14.5
17	144	16.2	7,725	14.1
18	63	7.1	3,990	7.3
19 or older	8	0.9	495	0.9
Grade				
6th	127	14.3	8,050	14.7
7th	126	14.2	7,706	14.1
8th	68	7.6	7,715	14.1
9th	175	19.7	8,024	14.7
10th	121	13.6	7,925	14.5
11th	148	16.6	7,775	14.2
12th	124	13.9	7,417	13.6
Overall Middle School	321	36.1	23,470	43.0
Overall High School	568	63.9	31,141	57.0
Total	889	100.0	54,611	100.0

### Table 1. Major demographic characteristics of surveyed Broward and Florida Statewide, 2018

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.

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			. I	Broward	L					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	19.6	46.8	37.0	32.3	20.0	49.4	35.2	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out		12.2	11.5	12.5		11.3			14.2	15.0	13.5		14.0	
Cigarettes	3.1	9.9	6.5	7.5	3.0	9.3	7.0	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	14.4	32.3	24.2	24.4	14.7	32.8	24.6	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	4.9	25.2	17.9	15.5	5.9	25.1	16.5	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana		3.9	4.1	3.8		4.4			3.5	3.7	3.3		3.5	
Inhalants	9.3	2.2	7.8	2.2	8.6	2.4	5.2	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka		0.9	1.2	0.6		1.2			0.8	0.7	0.8		0.7	
Club Drugs	0.0	1.7	0.2	1.8	0.0	1.3	1.0	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	0.0	2.0	0.3	1.7	0.1	1.7	1.2	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.5	0.5	0.7	0.3	0.5	0.6	0.5	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.5	1.0	0.4	1.2	0.5	0.7	0.8	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.5	0.0	0.5	0.0	0.5	0.0	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.0	2.9	2.5	2.6	1.4	3.9	2.5	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	2.0	3.4	2.3	3.4	1.7	3.3	2.8	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	0.8	3.0	1.9	2.0	1.2	2.0	2.1	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	1.4	3.2	3.0	2.0	1.4	3.1	2.4	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs		0.3	0.0	0.6		0.3			0.6	0.5	0.8		0.6	
Any illicit drug	13.4	30.3	25.5	20.7	13.9	30.2	23.1	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	10.9	11.7	13.3	9.1	10.7	11.5	11.4	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	12.8	21.2	17.9	16.6	12.8	23.8	17.7	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	25.7	51.4	42.8	37.0	26.3	53.8	40.4	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	5.8	5.1	6.2	4.8	6.0	5.1	5.4	6.9	6.6	6.7	6.7	6.9	6.7	6.7

Table 2. Percentages of Broward and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

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

# Table 3. Percentages of Broward and Florida Statewide youth who reported having used various drugs in the past 30 days,2018

			]	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	5.7	18.6	15.2	11.0	6.5	18.2	13.1	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.6	8.1	4.6	6.8	2.9	7.8	5.8	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.2	2.0	1.1	1.4	0.2	0.9	1.2	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	6.4	14.7	10.9	11.2	6.8	13.9	11.1	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	2.8	14.7	9.9	9.3	3.2	13.6	9.6	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana		1.4	1.5	1.2		1.9			1.1	1.1	1.1		1.1	
Inhalants	5.0	1.1	3.6	2.1	4.5	1.2	2.8	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka		0.0	0.0	0.0		0.0			0.4	0.3	0.4		0.3	
Club Drugs	0.0	0.3	0.3	0.1	0.0	0.5	0.2	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.0	0.8	0.4	0.3	0.0	0.5	0.5	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.1	0.6	0.6	0.3	0.1	0.8	0.4	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	1.3	0.4	0.8	0.8	0.8	1.0	0.8	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	1.1	0.6	1.6	0.2	1.2	0.6	0.8	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	0.9	1.1	1.8	0.3	0.8	1.5	1.0	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	8.0	16.9	14.7	11.7	7.7	16.6	13.1	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	6.4	4.2	6.9	3.4	5.5	5.0	5.1	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	2.7	11.0	8.5	6.5	3.5	12.0	7.5	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	10.7	27.2	22.7	17.7	11.2	28.0	20.1	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	5.1	9.1	8.2	6.9	4.9	10.4	7.4	4.9	8.6	7.2	6.9	5.1	8.8	7.1

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

		2008			2010			2012			2014			2016			2018	
	Middle School		Total	Middle School	0	Total	Middle School		Total									
Alcohol	36.6	64.1	52.0	33.2	59.4	48.3	28.4	59.5	46.2	25.2	49.7	39.3	22.0	48.5	38.1	19.6	46.8	35.2
Blacking Out											17.0			11.3			12.2	
Cigarettes	11.3	25.8	19.4	10.8	21.9	17.2	7.8	21.1	15.5	7.5	16.8	12.9	4.4	12.9	9.5	3.1	9.9	7.0
Vaporizer / E-Cigarette													12.2	29.3	22.4	14.4	32.3	24.6
Marijuana or Hashish	6.7	27.0	18.1	7.8	26.9	18.8	7.1	34.8	23.0	7.7	28.0	19.4	5.8	27.8	19.0	4.9	25.2	16.5
Synthetic Marijuana								9.2			5.8			2.7			3.9	
Inhalants	12.8	9.0	10.6	13.1	4.4	8.1	9.4	7.0	8.0	9.3	4.4	6.5	6.7	4.0	5.1	9.3	2.2	5.2
Flakka														0.4			0.9	
Club Drugs	1.3			1.4	4.2	3.0	1.3	4.6	3.2	1.0	3.3	2.3	0.8	1.5	1.2	0.0	1.7	1.0
LSD, PCP or Mushrooms	0.8			1.1	4.2	2.8	1.4	3.8	2.8	1.3	3.8	2.7	0.3	3.7	2.3	0.0	2.0	1.2
Methamphetamine	1.2	1.0	1.1	1.3	0.7	0.9	1.9	0.9	1.3	1.4	0.5	0.9	0.6	0.0	0.2	0.5	0.5	0.5
Cocaine or Crack	1.4			1.4	2.9	2.3	0.5	1.5	1.1	0.8	2.3	1.7	0.4	2.5	1.7	0.5	1.0	0.8
Heroin	0.7	0.9	0.8	0.3	1.4	0.9	0.4	0.7	0.5	0.8	0.3	0.5	0.4	0.5	0.4	0.5	0.0	0.2
Prescription Depressants	1.3	5.7	3.7	1.7	4.7	3.4	1.0	4.8	3.2	1.9	4.3	3.3	1.6	5.9	4.2	2.0	2.9	2.5
Prescription Pain Relievers	3.9	6.2	5.2	2.9	5.7	4.5	2.9	5.5	4.4	2.1	6.3	4.5	3.1	4.1	3.7	2.0	3.4	2.8
Prescription Amphetamines	1.1	3.2	2.3	1.0	3.4	2.4	1.0	3.2	2.3	1.0	4.3	2.9	1.2	4.3	3.1	0.8	3.0	2.1
Steroids (without a doctor's order)	0.4	0.8	0.6	0.3	0.2	0.2	0.5	0.6	0.6	0.5	0.2	0.3	0.4	0.5	0.4	0.0	0.0	0.0
Over-the-Counter Drugs	4.0			4.2	6.0	5.2	4.0	6.2	5.3	2.6	6.2	4.7	3.1	5.8	4.7	1.4	3.2	2.4
Needle to Inject Drugs														0.5			0.3	
Any illicit drug	19.9	33.4	27.5	21.5	33.2	28.2	18.8	41.3	31.7	17.9	33.7	27.0	13.4	35.7	26.7	13.4	30.3	23.1
Any illicit drug other than marijuana	16.6	18.8	17.8	17.3	16.6	16.9	14.6	18.7	17.0	14.9	17.0	16.1	11.0	16.8	14.5	10.9	11.7	11.4
Alcohol only	22.6	33.6	28.8	17.8	30.5	25.1	16.6	24.0	20.9	15.1	22.5	19.4	13.6	21.5	18.4	12.8	21.2	17.7
Alcohol or any illicit drug	42.2	66.7	56.0	39.2	63.4	53.1	35.2	65.3	52.5	32.8	55.9	46.1	26.4	57.4	44.9	25.7	51.4	40.4
Any illicit drug, but no alcohol	5.9	2.9	4.2	6.1	4.1	4.9	6.9	6.2	6.5	7.9	6.4	7.1	5.4	8.9	7.6	5.8	5.1	5.4

### Table 4. Lifetime trend in alcohol, tobacco and other drug use for Broward, 2008 to 2018

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

		2008			2010			2012			2014			2016			2018	
	Middle School		Total	Middle School	High School	Total	Middle School		Total									
Alcohol	16.8	37.3	28.3	14.8	34.1	25.9	11.2	31.3	22.7	9.8	23.6	17.8	8.6	24.5	18.3	5.7	18.6	13.1
Binge Drinking	5.0	18.8	12.7	4.4	16.8	11.5	4.4	16.8	11.5	3.5	12.0	8.4	3.0	9.1	6.7	2.6	8.1	5.8
Cigarettes	2.3	8.2	5.6	1.5	6.2	4.2	2.1	5.3	3.9	1.0	4.0	2.7	0.7	3.2	2.2	0.2	2.0	1.2
Vaporizer / E-Cigarette													4.4	9.7	7.6	6.4	14.7	11.1
Marijuana or Hashish	3.5	14.0	9.4	4.3	15.3	10.6	3.7	19.0	12.5	4.1	16.0	11.0	3.0	16.7	11.2	2.8	14.7	9.6
Synthetic Marijuana								3.0			1.0			0.5			1.4	
Inhalants	5.4	2.3	3.7	3.7	1.4	2.4	3.6	2.1	2.8	3.3	1.0	2.0	2.3	1.1	1.6	5.0	1.1	2.8
Flakka														0.2			0.0	
Club Drugs	0.3			0.2	2.0	1.2	0.2	1.5	0.9	0.4	0.9	0.7	0.5	0.2	0.3	0.0	0.3	0.2
LSD, PCP or Mushrooms	0.4			0.3	1.0	0.7	0.6	1.4	1.1	0.8	1.1	1.0	0.4	1.2	0.9	0.0	0.8	0.5
Methamphetamine	0.6	0.5	0.6	0.3	0.3	0.3	0.7	0.7	0.7	0.7	0.2	0.4	0.5	0.0	0.2	0.0	0.0	0.0
Cocaine or Crack	0.5			0.3	1.3	0.9	0.2	0.5	0.3	0.4	0.6	0.5	0.2	0.5	0.4	0.0	0.0	0.0
Heroin	0.4	0.4	0.4	0.0	0.5	0.3	0.2	0.2	0.2	0.7	0.1	0.4	0.0	0.5	0.3	0.0	0.0	0.0
Prescription Depressants	0.5	2.1	1.4	0.4	1.4	1.0	0.5	1.5	1.1	1.0	1.6	1.4	0.7	1.4	1.2	0.1	0.6	0.4
Prescription Pain Relievers	1.7	2.3	2.1	1.5	1.6	1.6	1.2	2.2	1.8	1.3	2.5	2.0	2.0	1.3	1.6	1.3	0.4	0.8
Prescription Amphetamines	0.5	0.9	0.7	0.2	0.7	0.5	0.5	0.9	0.7	0.6	1.3	1.0	0.4	2.4	1.6	1.1	0.6	0.8
Steroids (without a doctor's order)	0.3	0.4	0.3	0.0	0.2	0.1	0.1	0.4	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.0	0.0	0.0
Over-the-Counter Drugs	1.9			1.3	2.1	1.8	2.0	2.6	2.4	1.0	2.8	2.0	1.1	2.8	2.2	0.9	1.1	1.0
Any illicit drug	9.8	17.6	14.2	8.5	18.5	14.2	9.2	22.4	16.8	9.7	19.8	15.5	7.0	20.6	15.1	8.0	16.9	13.1
Any illicit drug other than marijuana	7.5	8.2	7.9	5.5	7.1	6.4	6.4	7.7	7.1	6.9	8.5	7.8	5.4	8.3	7.1	6.4	4.2	5.1
Alcohol only	12.2	24.6	19.2	10.2	22.3	17.1	7.0	16.9	12.7	6.1	12.8	10.0	5.3	13.5	10.3	2.7	11.0	7.5
Alcohol or any illicit drug	21.6	41.5	32.8	18.5	39.9	30.8	16.0	38.9	29.1	15.4	32.3	25.2	12.0	34.2	25.2	10.7	27.2	20.1
Any illicit drug, but no alcohol	5.2	4.5	4.8	3.8	6.1	5.1	5.0	8.2	6.8	5.7	9.2	7.7	3.9	9.8	7.5	5.1	9.1	7.4

### Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Broward, 2008 to 2018

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

# Table 6. Percentages of Broward and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personaldisapproval, parental disapproval and peer disapproval, 2018

			J	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol		16.8	15.0	18.4		16.4			17.6	17.1	18.1		17.1	
Drinking at least once a month		1.8	1.7	2.0		1.8			2.5	2.4	2.5		2.5	
Smoke cigarettes		5.1	3.9	6.3		5.5			7.4	6.9	7.9		7.6	
Smoke marijuana		6.2	5.2	7.3		5.5			9.3	8.0	10.6		9.1	
Great risk of harm														
1 or 2 drinks nearly every day	51.2	45.2	49.8	46.0	51.7	44.1	47.8	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	59.0	55.9	59.8	55.0	58.7	58.3	57.2	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	65.3	69.1	68.1	67.4	67.8	69.1	67.4	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	46.1	23.2	34.0	32.2	46.2	23.0	33.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	36.8	17.0	25.4	25.9	36.2	16.3	25.5	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	62.4	67.1	67.9	63.6	64.6	66.7	65.0	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to														
Smoke cigarettes	95.7	94.6	95.5	94.5	96.0	94.6	95.1	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	86.9	69.0	77.2	76.8	85.6	69.8	76.7	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	91.9	64.2	74.7	76.7	90.3	64.6	76.0	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	92.0	90.3	91.5	90.4	91.9	91.7	91.0	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	97.8	93.4	96.9	93.8	97.4	95.5	95.3	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to														
1 or 2 drinks nearly every day	98.9	95.5	97.2	96.7	98.9	95.6	97.0	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.1	98.7	98.6	98.2	98.2	98.7	98.5	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	97.6	90.9	93.5	94.0	97.4	91.0	93.8	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	99.8	98.4	98.9	99.0	99.6	98.3	99.0	98.1	97.1	97.3	97.8	98.0	97.1	97.5
Friends think it would be wrong to														
1 or 2 drinks nearly every day	92.3	85.5	89.8	87.3	91.4	85.4	88.4	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.6	93.6	95.3	92.6	94.7	94.4	94.0	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	85.8	61.3	72.9	70.1	84.0	61.7	71.7	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	95.3	94.1	96.0	93.2	94.5	95.3	94.6	95.0	91.8	94.1	92.3	94.7	91.9	93.2

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.

		2008			2010			2012			2014			2016			2018	
	Middle School		Total	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use	School	School	10101	School	SCHOOL	Totai	School	School	10101									
Try alcohol		31.8			24.0			25.5			21.9			16.5			16.8	
Drink monthly		5.5			4.6			4.9			4.5			3.0			1.8	
Smoke cigarettes		14.0			9.4			9.8			8.1			5.8			5.1	
Smoke marijuana		8.1			8.0			9.7			8.3			9.5			6.2	
Great risk of harm												-						
Daily alcohol use	45.6	45.5	45.6	46.4	46.2	46.3	48.2	40.6	43.8	49.4	42.7	45.6	44.2	41.1	42.4	51.2	45.2	47.8
5+ drinks daily										62.3	53.5	57.2	55.7	54.5	55.0	59.0	55.9	57.2
Daily cigarette use	69.2	71.6	70.6	68.7	68.0	68.3	70.0	67.2	68.4	67.3	69.8	68.7	64.7	68.3	66.8	65.3	69.1	67.4
Marijuana weekly*										54.2	24.4	36.9	48.1	19.0	31.0	46.1	23.2	33.1
Try marijuana	41.7	23.6	31.4	40.3	23.4	30.6	36.1	18.1	25.7	39.0	16.5	25.9	34.7	12.6	21.7	36.8	17.0	25.5
Prescription drugs								66.2	66.2	65.3	70.2	68.1	64.3	65.0	64.7	62.4	67.1	65.0
Think it wrong																		
Smoke cigarettes	93.9	77.6	84.6	92.9	83.1	87.3	94.8	83.6	88.4	95.4	87.3	90.8	96.7	89.7	92.6	95.7	94.6	95.1
Drink regularly	82.0	53.9	66.0	83.1	59.5	69.6	85.2	57.3	69.1	88.7	64.1	74.5	89.6	64.3	74.8	86.9	69.0	76.7
Smoke marijuana	92.7	72.0	80.9	90.3	72.7	80.3	90.0	62.8	74.4	90.2	65.2	75.9	90.7	60.6	72.9	91.9	64.2	76.0
Smoke synthetic marijuana													94.3	85.6	89.2	92.0	90.3	91.0
Use other illicit drugs	97.5	93.9	95.4	97.1	94.3	95.5	97.5	93.1	94.9	98.0	91.8	94.4	97.3	95.4	96.2	97.8	93.4	95.3
Parents think it wrong																		
Daily alcohol use*										98.2	92.8	95.1	97.1	95.2	96.0	98.9	95.5	97.0
Smoke cigarettes	98.4	95.2	96.6	98.4	96.0	97.0	98.9	96.7	97.6	98.7	96.3	97.3	99.0	98.5	98.7	98.1	98.7	98.5
Smoke marijuana	97.9	93.8	95.6	98.3	93.3	95.5	97.7	92.2	94.5	96.9	90.1	93.0	99.1	94.1	96.1	97.6	90.9	93.8
Prescription drugs										97.6	96.7	97.1	97.3	97.7	97.5	99.8	98.4	99.0
Friends think it wrong																		
Daily alcohol use										91.3	81.7	85.8	92.6	80.3	85.4	92.3	85.5	88.4
Smoke tobacco										95.7	89.0	91.9	95.6	90.9	92.8	94.6	93.6	94.0
Smoke marijuana										88.8	61.1	72.9	90.0	57.7	71.2	85.8	61.3	71.7
Prescription drugs										96.5	92.2	94.0	95.8	92.5	93.9	95.3	94.1	94.6

#### Table 7. Trends in early ATOD use and attitudes toward substance use for Broward, 2008 to 2018

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." Also, in 2014, the description of alcohol use in the parent disapproval question was changed from "regularly" to "nearly every day." For these items, care should be exercised when comparing 2014 data to previous years.

Table 8. Among <u>high school</u> drinkers, usual source of alcohol within the past 30 days, Broward and Florida Statewide youth,2018

			J	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Bought in a store		5.1	2.2	8.2		4.8			7.9	4.9	11.3		7.0	
Bought in a restaurant, bar, or club		2.4	3.2	1.7		3.1			1.7	2.1	1.2		1.6	
Bought at a public event		2.5	5.1	0.0		1.0			1.1	1.2	1.1		1.1	
Someone bought it for me		8.4	4.6	12.7		9.8			15.2	15.4	15.2		15.1	
Someone gave it to me		36.4	44.6	27.4		40.7			41.9	45.7	37.4		42.3	
Took it from a store		2.1	1.7	0.0		0.0			0.6	0.4	0.7		0.5	
Took it from a family member		16.3	24.5	9.2		19.6			13.8	16.1	10.9		14.6	
Some other way		26.9	14.1	40.9		21.0			17.8	14.3	22.2		17.9	

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

Table 9. Among <u>high school</u> drinkers, usual drinking location within the past 30 days, Broward and Florida Statewide youth,2018

			]	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
My home		36.4	33.3	38.5		38.5			41.0	41.9	39.5		41.5	
Another person's home		40.2	40.2	39.5		38.8			38.3	39.0	37.8		38.2	
Car or other vehicle		1.7	3.9	0.0		1.2			1.5	1.7	1.3		1.6	
Restaurant, bar, or club		1.7	1.6	2.0		1.5			3.3	4.4	1.6		2.7	
Public place		8.1	6.5	9.8		10.1			3.6	2.8	4.5		3.5	
Public event		2.0	2.4	1.7		2.8			1.7	1.5	1.9		1.6	
School property		0.0	0.0	0.0		0.0			1.2	0.8	1.8		1.3	
Some other place		9.9	12.1	8.5		7.1			9.4	7.8	11.6		9.6	

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

Table 10. Among <u>high school</u> drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Broward and Florida Statewide youth, 2018

			]	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
1		40.8	48.7	35.6		43.8			30.0	33.1	26.0		30.5	
2		27.2	18.8	33.7		25.1			23.5	24.0	22.7		23.8	
3		11.5	14.9	9.0		11.4			14.9	15.9	13.9		14.7	
4		10.1	6.6	13.6		9.5			10.7	10.9	10.5		10.6	
5 or more		10.5	10.9	8.0		10.1			20.9	16.1	26.8		20.4	

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

# Table 11. Percentages of Broward and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high <u>before or during school</u> in the past 12 months, 2018

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			J	Broward	1					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Drinking alcohol	2.6	6.6	5.6	4.0	3.0	6.8	4.9	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	2.6	13.7	9.1	8.6	3.0	13.8	8.8	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.6	2.9	2.8	1.7	1.9	2.8	2.3	1.7	3.7	2.6	3.1	1.9	3.7	2.9

Table 12. Percentages of Broward and Florida Statewide youth who reported engaging in delinquent behavior within the past12 months, 2018

			]	Broward	I					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Carrying a handgun	1.1	3.6	1.5	3.6	1.7	3.2	2.5	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	0.2	3.9	1.7	2.9	0.8	3.5	2.3	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.3	1.2	1.4	1.2	1.4	0.9	1.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	1.9	1.7	1.6	1.9	2.0	1.9	1.8	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.6	0.7	0.5	0.9	1.0	0.5	0.7	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	12.9	9.7	9.4	12.9	12.3	10.9	11.1	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	7.4	4.6	3.6	8.1	7.3	4.2	5.8	7.2	5.9	5.6	7.3	7.0	6.0	6.5

		2008			2010			2012			2014			2016			2018	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Carrying a handgun	3.2	3.8	3.5	3.4	3.4	3.4	2.2	3.4	2.9	3.3	3.2	3.2	2.3	4.4	3.6	1.1	3.6	2.5
Selling drugs	2.3	5.8	4.2	2.8	6.6	5.0	2.1	5.6	4.1	1.4	5.1	3.5	2.0	4.2	3.3	0.2	3.9	2.3
Attempting to steal a vehicle	2.2	1.9	2.0	1.9	2.0	2.0	0.9	2.7	1.9	0.6	0.9	0.8	1.2	1.7	1.5	1.3	1.2	1.3
Being arrested	4.1	5.2	4.7	3.7	4.6	4.2	2.2	4.5	3.5	1.7	3.0	2.4	1.7	1.8	1.7	1.9	1.7	1.8
Taking a handgun to school	0.7	0.9	0.8	0.7	0.9	0.8	0.4	0.9	0.7	0.7	0.3	0.5	0.6	1.0	0.8	0.6	0.7	0.7
Getting suspended	14.5	11.0	12.5	14.5	11.4	12.7	9.0	9.0	9.0	9.1	9.1	9.1	7.5	7.0	7.2	12.9	9.7	11.1
Attacking someone with intent to harm	11.4	11.3	11.4	9.3	9.2	9.2	7.4	7.8	7.6	7.2	6.0	6.5	6.0	4.1	4.9	7.4	4.6	5.8

### Table 13. Trends in delinquent behaviors for Broward, 2008 to 2018

			]	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Sometimes I think that life is not worth it	27.1	26.1	32.8	20.5	27.4	26.5	26.5	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	34.2	38.1	45.1	28.3	35.4	37.4	36.4	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	21.4	20.6	25.6	16.3	22.1	20.9	20.9	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	35.9	40.8	46.9	30.7	36.8	40.1	38.7	40.6	44.1	53.1	32.2	40.5	45.3	42.6

### Table 14. Percentages of Broward and Florida Statewide youth who reported symptoms of depression, 2018

			J	Broward	I					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Skipped school because of bullying	4.8	5.6	6.0	4.5	5.0	5.7	5.3	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	32.2	17.1	20.1	27.0	30.5	17.6	23.6	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	55.9	42.1	50.1	45.5	54.1	44.2	48.0	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	15.0	18.4	23.1	11.2	15.0	19.9	17.0	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	23.1	8.6	13.1	16.5	21.6	7.4	14.7	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	30.1	20.7	22.2	26.6	28.3	21.7	24.6	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	5.8	7.1	7.7	5.7	5.8	6.6	6.6	10.0	11.6	12.3	9.6	10.2	11.8	10.9

### Table 15. Percentages of Broward and Florida Statewide youth who reported involvement in bullying behavior, 2018

			]	Broward	1					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Have you ever belonged to a gang?	2.0	3.2	1.5	3.9	2.0	3.7	2.7	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	14.1	11.2	7.9	17.1	13.9	12.6	12.4	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?		1.6	1.4	1.8		2.0			2.3	1.4	3.3		2.3	

### Table 16. Percentages of Broward and Florida Statewide youth who reported gang membership, 2018

Note: The prevalence rates for "Did that gang have a name?" exclude students who reported that they have never belonged to a gang. The symbol "--" indicates that data are not available.

# Table 17. Percentages of Broward and Florida Statewide youth who "agree" or "strongly agree" with statements indicating impulsiveness or a lack of self-control, 2018

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			I	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
I often do what brings me pleasure now	36.6	36.0	39.7	32.0	35.0	36.6	36.3	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	24.6	22.3	28.0	19.5	25.1	23.0	23.3	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	24.7	25.3	25.0	25.1	25.1	24.8	25.0	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	21.7	20.7	23.0	18.8	20.6	19.2	21.1	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	37.1	31.3	38.6	29.2	37.5	30.5	33.8	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	48.2	39.6	51.6	36.2	49.0	38.5	43.3	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

			]	Broward	l					Flori	da State	ewide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
School Sports	38.4	35.1	31.6	40.9	37.4	36.2	36.6	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	33.1	20.6	19.9	31.8	32.4	20.5	26.0	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	13.3	6.0	10.6	8.0	12.7	6.2	9.1	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	24.9	37.8	42.8	22.4	27.1	38.7	32.3	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	8.5	12.4	14.7	7.2	8.4	12.2	10.7	8.5	11.7	13.3	7.5	8.4	11.6	10.3

### Table 18. Percentages of Broward and Florida Statewide youth who reported participation in extracurricular activities, 2018

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Table 19. Percentages of <u>high school</u> students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Broward and Florida Statewide youth, 2018

			]	Broward	l					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Riding in a vehicle														
Alcohol		10.6	9.6	11.5		10.2			14.3	15.1	13.4		14.3	
Marijuana		18.4	19.7	17.0		18.2			22.9	24.4	21.5		22.8	
Driving a vehicle														
Alcohol		3.6	2.9	4.4		3.4			4.4	3.8	4.9		4.3	
Marijuana		6.8	6.5	7.1		7.0			9.5	8.7	10.1		9.2	

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

### Table 20. 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 Broward, 2012 and 2018

		2008			2010			2012		2014			2016		2018	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Middle School	0	Total	Middle School	High School	Middle School	High School	Total
Riding in a vehicle																
Alcohol								18.4	 	14.8			14.5	 	10.6	
Marijuana								27.0	 	22.2			22.7	 	18.4	
Driving a vehicle																
Alcohol								7.0	 	5.9			4.7	 	3.6	
Marijuana								10.9	 	9.7			10.2	 	6.8	

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

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#### Domain Scale **Broward** Florida Statewide **National Norms** Middle High Middle High Middle High School School School School School School Family Opportunities for Prosocial Involvement 58 59 54 56 56 57 Family Family Rewards for Prosocial Involvement 45 49 50 51 54 55 School Opportunities for Prosocial Involvement 61 67 54 64 57 60 School 43 53 45 53 58 School Rewards for Prosocial Involvement 55 **Peer and Individual** Religiosity 54 58 46 54 56 62 52 57 51 56 56 58 **Average Prevalence Rate**

#### Table 21. Protective factor prevalence rates for Broward, Florida Statewide youth and the national normative database, 2018

#### Domain Scale **Broward** Florida Statewide **National Norms** Middle Middle High Middle High High School School School School School School Community Disorganization Transitions and Mobility Community Laws and Norms Favorable to Drug Use Perceived Availability of Drugs Perceived Availability of Handguns Poor Family Management Family Family Conflict Poor Academic Performance School Lack of Commitment to School Favorable Attitudes toward Antisocial Behavior Peer and Individual Favorable Attitudes toward ATOD Use Early Initiation of Drug Use **Average Prevalence Rate**

#### Table 22. Risk factor prevalence rates for Broward, Florida Statewide youth and the national normative database, 2018

#### Domain Scale **Broward** Family Opportunities for Prosocial Involvement Family Family Rewards for Prosocial Involvement School Opportunities for Prosocial Involvement School School Rewards for Prosocial Involvement Peer and Individual Religiosity **Average Prevalence Rate**

#### Table 23. Protective factor prevalence rate trends among middle school students for Broward, 2008 to 2018

#### Domain Scale **Broward** Community Disorganization Transitions and Mobility Community Laws and Norms Favorable to Drug Use Perceived Availability of Drugs Perceived Availability of Handguns Poor Family Management Family Family Conflict Poor Academic Performance School Lack of Commitment to School

### Table 24. Risk factor prevalence rate trends among middle school students for Broward, 2008 to 2018

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.

Favorable Attitudes toward Antisocial Behavior

Favorable Attitudes toward ATOD Use

Early Initiation of Drug Use

Peer and

Individual

**Average Prevalence Rate** 

#### Domain Broward Scale Family Opportunities for Prosocial Involvement Family Family Rewards for Prosocial Involvement School Opportunities for Prosocial Involvement School School Rewards for Prosocial Involvement Religiosity Peer and Individual **Average Prevalence Rate**

#### Table 25. Protective factor prevalence rate trends among high school students for Broward, 2008 to 2018

Domain	Scale			Brow	ward		
		2008	2010	2012	2014	2016	2018
	Community Disorganization	52	55	53	46	40	38
	Transitions and Mobility	64	63	62	60	55	57
Community	Laws and Norms Favorable to Drug Use	32	34	32	29	30	32
	Perceived Availability of Drugs	36	35	29	27	22	22
	Perceived Availability of Handguns	35	32	29	30	32	29
E	Poor Family Management	48	43	42	36	41	34
Family	Family Conflict	36	35	34	31	28	31
S - h 1	Poor Academic Performance	44	44	47	45	44	40
School	Lack of Commitment to School	44	47	46	52	58	55
	Favorable Attitudes toward Antisocial Behavior	45	34	36	33	34	31
Peer and Individual	Favorable Attitudes toward ATOD Use	38	33	37	33	36	30
munitudai	Early Initiation of Drug Use	29	24	27	23	20	14
Average Preval	ence Rate	40	38	41	37	37	34

#### Table 26. Risk factor prevalence rate trends among high school students for Broward, 2008 to 2018