2016 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Brevard and Florida Statewide, 2016

	Brev	vard	Florida S	tatewide
	N	%	N	%
Sex				
Female	778	54.2	31,515	47.9
Male	626	43.6	32,905	50.0
Race/Ethnic group				
African American	167	11.6	14,666	22.3
American Indian	30	2.1	568	0.9
Asian	43	3.0	743	1.1
Hispanic/Latino	113	7.9	13,174	20.0
Native Hawaiian/Pacific Islander	7	0.5	144	0.2
Other/Multiple	245	17.1	7,523	11.4
White, non-Hispanic	801	55.8	28,309	43.0
Age				
10	1	0.1	65	0.1
11	139	9.7	3,856	5.9
12	256	17.8	8,338	12.7
13	244	17.0	9,230	14.0
14	216	15.1	9,454	14.4
15	234	16.3	10,070	15.3
16	130	9.1	9,684	14.7
17	130	9.1	9,348	14.2
18	66	4.6	4,799	7.3
19 or older	12	0.8	618	0.9
Grade				
6th	327	22.8	9,301	14.1
7th	250	17.4	9,215	14.0
8th	212	14.8	9,326	14.2
9th	243	16.9	10,140	15.4
10th	168	11.7	9,834	15.0
11th	124	8.6	9,254	14.1
12th	111	7.7	8,705	13.2
Overall Middle School	789	55.0	27,678	42.1
Overall High School	646	45.0	37,765	57.4
Total	1,435	100.0	65,776	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). 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 Brevard and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

]	Brevard						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	24.5	50.9	42.0	38.4	24.7	51.4	40.0	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		13.8	15.1	12.7		12.7	13.8		15.9	16.5	15.4		16.1	15.9
Cigarettes	8.4	18.1	15.0	13.2	9.0	18.4	14.1	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	13.9	34.1	25.1	25.9	15.0	35.5	25.7	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	7.2	30.7	22.5	18.9	8.1	30.0	20.9	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		4.6	5.8	3.1		3.8	4.6		4.9	4.8	5.0		4.8	4.9
Inhalants	8.2	4.9	7.0	5.7	8.2	5.3	6.3	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		1.0	0.6	1.4		1.2	1.0		1.0	0.9	1.1		1.0	1.0
Club Drugs	1.0	1.4	0.6	1.9	0.9	1.7	1.3	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.2	4.3	1.9	4.2	1.5	4.4	3.0	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.6	0.7	0.5	0.9	0.7	0.7	0.7	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.1	1.4	1.1	1.5	0.9	1.7	1.3	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.0	0.2	0.0	0.2	0.0	0.3	0.1	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	2.7	4.7	4.6	3.2	2.5	4.7	3.9	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	2.3	4.1	4.0	2.9	2.4	3.9	3.4	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	2.2	4.2	3.3	3.6	2.0	3.6	3.4	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.6	0.6	0.8	0.4	0.5	0.7	0.6	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	3.1	3.4	4.7	1.7	3.2	3.8	3.3	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		0.6	0.0	1.1		0.6	0.6		0.8	0.6	0.8		0.8	0.8
Any illicit drug	16.2	34.5	29.7	23.8	17.0	34.2	26.9	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	13.0	16.1	16.2	13.6	13.4	15.8	14.8	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	14.6	22.0	18.5	19.8	14.3	22.7	19.0	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	30.4	56.3	47.9	43.2	31.0	56.6	45.5	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	6.6	5.6	6.4	5.4	7.0	5.4	6.0	6.5	6.1	6.0	6.5	6.5	6.1	6.3

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. 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.

 $Table \ 3. \ Percentages \ of \ Brevard \ and \ Florida \ Statewide \ youth \ who \ reported \ having \ used \ various \ drugs \ in \ the \ past \ 30 \ days, \ 2016$

				Brevard						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	7.4	22.2	17.7	14.8	8.8	20.6	16.2	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	1.8	9.9	6.4	7.0	2.3	8.9	6.6	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	1.8	3.5	4.0	1.5	1.7	2.6	2.8	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	4.3	12.5	7.4	10.8	4.9	12.2	9.1	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	2.1	13.7	7.9	9.8	2.9	12.9	8.9	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.4	0.4	0.5		0.5	0.4		1.0	0.9	1.2		1.1	1.0
Inhalants	2.0	0.5	0.9	1.4	1.9	0.6	1.1	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.5	0.3	0.7		0.6	0.5		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.2	0.5	0.0	0.8	0.2	0.6	0.4	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.3	1.2	0.2	1.4	0.3	1.4	0.8	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.1	0.3	0.1	0.4	0.1	0.4	0.3	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.5	0.1	0.3	0.3	0.5	0.2	0.3	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.0	0.2	0.0	0.3	0.0	0.3	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.6	1.5	1.3	1.0	0.6	1.8	1.1	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.0	0.9	1.4	0.5	0.8	1.2	0.9	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	1.6	0.5	0.9	1.1	1.4	0.6	1.0	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.1	0.3	0.5	0.0	0.1	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.1	1.9	3.0	1.1	1.9	2.3	2.0	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	6.2	15.9	11.8	12.0	6.8	15.5	11.8	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	5.3	4.3	5.4	4.3	5.0	4.9	4.7	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	5.4	13.7	12.4	8.5	6.1	12.2	10.3	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	12.0	29.0	23.7	20.6	13.3	27.2	21.9	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	4.9	7.0	6.3	6.2	4.8	6.8	6.2	4.5	7.8	6.4	6.3	4.7	8.0	6.4

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 4. Lifetime trend in alcohol, tobacco and other drug use for Brevard, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School		Total	Middle School	O	Total	Middle School		Total									
Alcohol	38.8	73.7	58.9	34.5	74.3	57.2	35.4	65.8	52.8	30.3	62.1	48.7	23.5	52.7	40.2	24.5	50.9	40.0
Blacking Out														17.7	17.7		13.8	13.8
Cigarettes	14.4	36.1	26.9	15.8	39.2	29.2	17.7	35.2	27.8	12.1	31.5	23.3	10.1	23.4	17.7	8.4	18.1	14.1
Vaporizer/E-Cigarette																13.9	34.1	25.7
Marijuana or Hashish	9.1	33.2	23.0	8.0	33.8	22.8	11.1	38.4	26.9	10.7	38.4	26.7	7.7	32.9	22.2	7.2	30.7	20.9
Synthetic Marijuana											13.5	13.5		8.9	8.9		4.6	4.6
Inhalants	13.3	7.8	10.2	13.7	11.5	12.5	11.3	9.3	10.2	10.4	5.9	7.8	7.7	4.0	5.6	8.2	4.9	6.3
Flakka																	1.0	1.0
Club Drugs				0.7		0.7	1.3	5.5	3.7	1.6	3.9	3.0	0.6	2.2	1.5	1.0	1.4	1.3
LSD, PCP or Mushrooms				1.1		1.1	1.8	7.0	4.8	1.6	5.5	3.8	1.4	4.1	3.0	1.2	4.3	3.0
Methamphetamine	2.3	0.8	1.4	0.6	2.9	1.9	0.7	1.9	1.4	0.7	0.9	0.8	0.4	0.2	0.3	0.6	0.7	0.7
Cocaine or Crack Cocaine				0.5		0.5	1.7	2.6	2.2	1.1	2.0	1.6	0.6	1.7	1.2	1.1	1.4	1.3
Heroin	0.9	1.4	1.2	0.4	1.0	0.8	0.9	1.5	1.2	0.6	0.4	0.5	0.2	0.5	0.4	0.0	0.2	0.1
Depressants	3.2	8.4	6.2	2.0	13.1	8.4	3.4	11.0	7.8	3.2	6.7	5.3	2.9	7.2	5.4	2.7	4.7	3.9
Prescription Pain Relievers	3.9	10.1	7.4	4.7	13.9	10.0	4.4	14.2	10.0	3.8	9.5	7.1	3.8	8.2	6.3	2.3	4.1	3.4
Prescription Amphetamines	2.3	5.6	4.2	1.1	8.9	5.6	1.5	7.5	5.0	1.9	6.4	4.5	1.4	4.8	3.4	2.2	4.2	3.4
Steroids (without a doctor's order)	0.3	0.5	0.4	0.4	1.2	0.9	0.8	0.7	0.8	1.5	1.5	1.5	0.3	0.5	0.4	0.6	0.6	0.6
Over-the-Counter Drugs				3.9		3.9	5.3	9.4	7.6	4.5	8.6	6.9	4.1	7.7	6.2	3.1	3.4	3.3
Needle to Inject Drugs																	0.6	0.6
Any illicit drug	20.7	38.5	31.1	21.8	42.0	33.3	22.9	46.3	36.4	22.9	45.6	36.0	16.3	39.3	29.5	16.2	34.5	26.9
Any illicit drug other than marijuana	17.2	21.9	19.9	18.0	28.0	23.7	18.2	26.9	23.2	16.1	24.6	21.0	13.4	19.9	17.1	13.0	16.1	14.8
Alcohol only	21.7	36.5	30.2	20.0	34.2	28.1	17.5	23.8	21.1	15.3	20.8	18.5	13.8	18.2	16.3	14.6	22.0	19.0
Alcohol or any illicit drug	42.6	74.9	61.2	41.7	76.1	61.3	40.3	69.9	57.3	38.0	66.4	54.4	30.1	57.7	45.9	30.4	56.3	45.5
Any illicit drug, but no alcohol	3.9	1.1	2.4	7.3	2.0	4.3	4.9	4.0	4.4	8.0	4.4	5.9	6.7	5.1	5.8	6.6	5.6	6.0

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. 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.

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Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Brevard, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	0	Total	Middle School	0	Total	Middle School		Total	Middle School	. 0	Total	Middle School	0	Total
Alcohol	16.6	46.4	33.9	14.7	43.8	31.4	15.4	36.9	27.8	11.3	36.4	25.8	7.6	26.5	18.4	7.4	22.2	16.2
Binge Drinking	6.4	23.4	16.1	4.0	24.1	15.5	6.2	18.0	13.0	4.0	15.8	10.8	2.3	12.3	8.0	1.8	9.9	6.6
Cigarettes	4.6	10.0	7.7	3.9	15.9	10.8	5.9	14.2	10.7	3.4	7.9	6.0	1.9	9.6	6.3	1.8	3.5	2.8
Vaporizer/E-Cigarette																4.3	12.5	9.1
Marijuana or Hashish	5.5	13.8	10.2	3.7	17.8	11.8	5.1	19.6	13.5	4.3	19.4	13.0	4.0	17.7	12.0	2.1	13.7	8.9
Synthetic Marijuana											1.9	1.9		0.4	0.4		0.4	0.4
Inhalants	5.7	1.5	3.3	5.6	2.1	3.6	3.9	2.3	2.9	3.9	0.7	2.1	2.4	0.9	1.5	2.0	0.5	1.1
Flakka																	0.5	0.5
Club Drugs				0.0		0.0	0.6	0.9	0.7	0.6	0.5	0.5	0.0	0.0	0.0	0.2	0.5	0.4
LSD, PCP or Mushrooms				0.4		0.4	0.2	1.6	1.0	0.8	0.8	0.8	0.2	1.2	0.8	0.3	1.2	0.8
Methamphetamine	1.1	0.5	0.8	0.2	1.0	0.6	0.4	0.7	0.6	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.3
Cocaine or Crack Cocaine				0.2		0.2	0.2	0.4	0.3	0.3	0.5	0.4	0.3	0.3	0.3	0.5	0.1	0.3
Heroin	0.2	0.0	0.1	0.2	0.3	0.2	0.3	0.2	0.3	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.1
Depressants	1.0	2.9	2.1	0.9	5.6	3.6	1.5	3.7	2.8	1.5	1.2	1.4	0.8	3.8	2.6	0.6	1.5	1.1
Prescription Pain Relievers	2.2	3.7	3.0	1.4	5.6	3.8	2.5	4.3	3.5	1.7	1.7	1.7	0.9	2.6	1.9	1.0	0.9	0.9
Prescription Amphetamines	0.8	1.5	1.2	0.5	2.3	1.5	0.7	1.6	1.2	0.7	3.0	2.0	0.1	1.4	0.9	1.6	0.5	1.0
Steroids (without a doctor's order)	0.3	0.2	0.3	0.2	0.5	0.4	0.3	0.0	0.1	0.7	0.6	0.6	0.2	0.4	0.3	0.1	0.3	0.2
Over-the-Counter Drugs				1.2		1.2	1.5	3.1	2.4	1.8	2.8	2.4	1.4	3.1	2.4	2.1	1.9	2.0
Any illicit drug	9.8	16.6	13.7	10.2	21.7	16.8	10.4	24.9	18.8	9.5	24.1	17.9	7.3	21.3	15.4	6.2	15.9	11.8
Any illicit drug other than marijuana	7.9	6.7	7.2	7.8	11.7	10.1	7.3	11.1	9.5	6.8	9.5	8.3	5.2	7.8	6.7	5.3	4.3	4.7
Alcohol only	10.4	33.7	24.0	9.8	25.4	18.8	9.9	18.9	15.1	6.6	18.6	13.5	4.6	12.7	9.3	5.4	13.7	10.3
Alcohol or any illicit drug	20.1	49.8	37.2	19.7	46.9	35.3	20.0	43.3	33.4	15.9	41.9	30.9	11.8	33.6	24.3	12.0	29.0	21.9
Any illicit drug, but no alcohol	3.7	3.1	3.4	5.2	3.3	4.1	4.8	6.6	5.8	4.8	5.8	5.4	4.4	7.0	5.9	4.9	7.0	6.2

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. 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 Brevard and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2016

				Brevard						Flori	da State	wide		
	Middle 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		13.4	13.9	12.7		12.3	13.4		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		1.7	2.8	0.8		1.7	1.7		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		8.9	10.7	6.7		7.6	8.9		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		7.4	7.6	7.0		6.9	7.4		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	46.8	39.7	44.0	41.0	47.6	38.7	42.6	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	63.4	55.0	63.0	54.6	62.1	55.7	58.5	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	75.5	74.1	73.9	75.8	76.5	73.2	74.7	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	53.4	24.2	36.3	36.8	52.2	24.7	36.4	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	35.4	15.8	23.7	24.9	33.9	16.9	24.0	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	73.2	70.3	73.4	69.7	72.4	70.8	71.5	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	95.8	90.4	91.1	93.9	96.1	91.3	92.6	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	89.9	65.7	75.8	75.2	89.7	65.2	75.8	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	92.0	61.8	74.7	74.5	90.0	61.9	74.4	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	92.9	89.2	90.3	91.5	93.5	88.0	90.7	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	98.5	95.2	96.9	96.2	98.6	94.6	96.6	97.5	93.6	95.8	94.7	97.3	93.6	95.2
Parents think it would be wrong to														
1 or 2 drinks nearly every day	96.8	93.3	94.3	95.0	97.2	92.2	94.7	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	98.1	97.5	97.4	98.0	98.3	97.5	97.7	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	97.7	87.9	91.4	92.7	97.3	88.1	91.9	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	97.5	97.6	97.4	97.7	97.5	97.5	97.6	98.2	97.3	97.4	97.9	98.1	97.4	97.7
Friends think it would be wrong to														
1 or 2 drinks nearly every day	93.5	78.8	88.2	81.5	92.4	80.1	85.0	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	94.6	88.7	91.1	91.1	94.9	88.5	91.2	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	88.0	57.5	72.6	68.7	85.2	58.8	70.3	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	94.5	90.6	94.3	90.1	94.8	89.8	92.3	95.7	90.6	93.4	92.2	95.5	90.3	92.7

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.

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Table 7. Trends in early ATOD use and attitudes toward substance use for Brevard, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	. 0	Total	Middle School		Total		High School	Total	Middle School	. 0	Total	Middle School		Total	Middle School	0	Total
Early ATOD use																		
Try alcohol		32.6	32.6		32.0	32.0		26.9	26.9		20.1	20.1		18.9	18.9		13.4	13.4
Drink monthly		4.0	4.0		5.5	5.5		5.6	5.6		2.9	2.9		5.1	5.1		1.7	1.7
Smoke cigarettes		22.4	22.4		22.9	22.9		17.1	17.1		13.5	13.5		16.0	16.0		8.9	8.9
Smoke marijuana		14.1	14.1		12.3	12.3		14.0	14.0		11.2	11.2		12.0	12.0		7.4	7.4
Great risk of harm																		
Daily alcohol use	43.3	36.2	39.2	44.5	37.8	40.7	43.1	41.0	41.9	43.3	35.0	38.5	42.5	36.8	39.2	46.8	39.7	42.6
5+ drinks weekly													58.4	50.3	53.7	63.4	55.0	58.5
Daily cigarette use	74.4	68.1	70.9	73.3	70.8	71.9	70.1	65.9	67.7	70.7	76.2	73.9	73.5	72.1	72.7	75.5	74.1	74.7
Marijuana weekly*													55.7	29.0	40.2	53.4	24.2	36.4
Try marijuana	39.7	18.8	27.7	42.5	20.4	29.9	39.1	18.6	27.3	36.7	14.5	23.9	31.6	15.0	22.1	35.4	15.8	24.0
Prescription drugs											68.3	68.3	74.4	72.1	73.1	73.2	70.3	71.5
Think it wrong																		
Smoke cigarettes	88.5	68.6	77.2	92.8	67.6	78.4	90.5	71.3	79.5	92.5	81.3	86.1	94.1	80.9	86.5	95.8	90.4	92.6
Drink regularly	77.6	45.9	59.5	84.6	50.0	64.8	82.2	51.0	64.3	86.4	53.7	67.7	88.4	62.6	73.5	89.9	65.7	75.8
Smoke marijuana	89.6	75.8	81.7	93.1	70.8	80.3	88.3	64.8	74.7	87.6	62.8	73.4	89.8	64.8	75.5	92.0	61.8	74.4
Smoke synthetic marijuana																92.9	89.2	90.7
Use other illicit drugs	97.7	94.5	95.9	97.8	93.3	95.3	96.7	93.3	94.7	96.5	95.4	95.9	98.2	92.3	94.8	98.5	95.2	96.6
Parents think it wrong																		
Daily alcohol use*													97.3	92.9	94.8	96.8	93.3	94.7
Smoke cigarettes	97.7	93.3	95.0	96.4	90.9	93.2	97.1	89.0	92.4	98.3	95.1	96.5	98.3	94.1	95.8	98.1	97.5	97.7
Smoke marijuana	96.9	94.5	95.5	98.3	93.6	95.6	97.6	89.4	92.9	95.5	87.8	91.1	96.2	87.9	91.4	97.7	87.9	91.9
Prescription drugs													98.6	96.4	97.4	97.5	97.6	97.6
Friends think it wrong																		
Daily alcohol use													91.1	77.7	83.4	93.5	78.8	85.0
Smoke tobacco													94.4	81.9	87.2	94.6	88.7	91.2
Smoke marijuana													88.2	63.8	74.2	88.0	57.5	70.3
Prescription drugs													97.0	91.1	93.6	94.5	90.6	92.3

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.

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^{*} 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 $\underline{\text{high school}}$ drinkers, usual source of alcohol within the past 30 days, Brevard and Florida Statewide youth, 2016

				Brevard						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		10.8	10.6	11.4		9.8	10.8		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		0.5	0.0	1.2		0.0	0.5		1.6	1.2	2.1		1.5	1.6
Bought at a public event		1.2	2.1	0.0		1.6	1.2		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		17.2	17.0	17.9		14.9	17.2		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		40.2	43.1	37.6		42.3	40.2		44.8	50.6	37.8		47.0	44.8
Took it from a store		0.0	0.0	0.0		0.0	0.0		0.3	0.2	0.4		0.4	0.3
Took it from a family member		9.9	14.8	3.8		10.0	9.9		11.7	14.2	8.7		12.4	11.7
Some other way		20.3	12.4	28.1		21.3	20.3		17.8	14.7	21.5		16.5	17.8

				Brevard						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		24.9	33.3	14.3		20.8	24.9		37.7	39.2	35.9		37.1	37.7
Another person's home		45.0	41.2	48.5		54.0	45.0		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		0.6	1.1	0.0		0.0	0.6		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		0.5	0.0	1.3		0.0	0.5		2.7	2.9	2.5		2.4	2.7
Public place		9.3	8.3	10.9		10.8	9.3		3.9	3.9	3.7		4.3	3.9
Public event		3.0	4.2	1.4		2.4	3.0		1.6	1.8	1.5		1.7	1.6
School property		0.0	0.0	0.0		0.0	0.0		1.3	0.7	2.0		1.4	1.3
Some other place		16.7	12.0	23.7		12.0	16.7		11.1	9.0	13.7		10.6	11.1

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, Brevard and Florida Statewide youth, 2016

				Brevard						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		20.1	17.7	23.8		19.5	20.1		29.6	31.6	27.4		30.5	29.6
2		25.7	33.9	12.9		26.8	25.7		22.5	24.8	19.8		22.4	22.5
3		12.5	17.7	6.1		10.8	12.5		17.3	17.9	16.3		16.9	17.3
4		12.4	7.6	19.2		15.0	12.4		8.6	9.0	8.3		8.5	8.6
5 or more		29.2	23.2	38.0		27.9	29.2		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of Brevard and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high $\underline{\text{before or during school}}$ in the past 12 months, 2016

				Brevard						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	2.8	5.7	4.7	4.4	2.7	4.9	4.5	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	3.2	10.1	6.9	7.6	4.0	9.2	7.3	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	1.9	2.2	1.7	2.5	1.7	2.4	2.1	1.4	3.9	2.9	2.9	1.5	4.1	2.9

Table 12. Percentages of Brevard and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2016

				Brevard						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	5.5	5.3	2.5	8.1	5.1	5.1	5.4	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	2.2	4.8	1.6	5.7	2.4	5.7	3.7	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.7	0.6	0.2	1.1	0.7	0.8	0.7	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.6	0.5	0.6	1.2	1.5	0.6	0.9	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.5	0.0	0.0	0.4	0.5	0.0	0.2	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	7.9	9.3	5.3	11.9	7.0	9.3	8.7	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	3.2	4.5	3.0	4.7	3.2	3.8	4.0	6.2	6.1	5.3	6.9	6.0	6.6	6.1

Table 13. Trends in delinquent behaviors for Brevard, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total		High School	Total												
Carrying a handgun	2.9	3.5	3.2	2.6	5.2	4.1	2.5	5.7	4.3	3.3	4.2	3.8	6.8	8.3	7.7	5.5	5.3	5.4
Selling drugs	2.9	5.8	4.6	1.2	8.7	5.5	2.1	9.5	6.4	2.3	7.7	5.4	2.0	10.0	6.6	2.2	4.8	3.7
Attempting to steal a vehicle	2.5	2.2	2.3	2.4	1.2	1.7	0.9	2.1	1.6	0.7	1.7	1.3	0.6	3.9	2.5	0.7	0.6	0.7
Being arrested	1.8	4.8	3.5	3.0	6.1	4.8	4.1	4.8	4.5	2.2	1.9	2.0	1.5	3.9	2.9	1.6	0.5	0.9
Taking a handgun to school	0.3	0.5	0.4	0.2	0.5	0.4	0.1	0.8	0.5	0.2	0.5	0.4	0.2	2.2	1.4	0.5	0.0	0.2
Getting suspended	8.8	11.2	10.2	13.0	16.7	15.2	12.8	18.9	16.3	12.3	11.5	11.8	7.1	8.7	8.0	7.9	9.3	8.7
Attacking someone with intent to harm	10.5	10.7	10.5	10.1	10.4	10.3	7.1	10.4	9.0	6.6	7.0	6.8	5.2	8.1	6.8	3.2	4.5	4.0

Table 14. Percentages of Brevard and Florida Statewide youth with family members who have been or are now in jail or friends who have been in trouble because of alcohol or drugs, 2016

				Brevard						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
Family members who have been or are now in jail or prison	40.5	38.5	42.0	36.9	39.7	38.4	39.3	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have have been or are in trouble because of alcohol or drugs	24.5	47.0	42.5	33.2	26.3	48.6	37.8	23.9	46.5	38.4	35.8	26.0	47.1	37.1

Table 15. Percentages of Brevard and Florida Statewide youth who reported involvement in bullying behavior, 2016

				Brevard						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	8.1	7.8	11.7	4.6	7.9	8.2	7.9	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	19.5	8.4	10.3	15.6	19.6	6.5	13.1	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	36.3	26.0	34.0	26.2	36.2	25.8	30.3	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.2	8.8	11.1	5.8	8.0	10.3	8.6	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	5.5	4.1	3.3	6.1	5.5	4.2	4.7	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	11.5	9.7	8.4	11.8	11.8	9.5	10.5	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.6	3.7	3.7	2.8	2.9	3.7	3.2	3.6	4.1	4.0	3.7	3.7	4.1	3.9

Table 16. Percentages of Brevard and Florida Statewide youth who reported gang membership, 2016

				Brevard						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?	3.1	1.8	0.8	3.9	3.3	1.9	2.4	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	42.5	9.1	6.9	25.0	40.0	9.4	16.4	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		0.8	0.0	1.5		0.7	0.8		2.0	1.1	2.8		2.0	2.0

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. Reasons for joining a gang, reported by <u>high school students who have belonged to a gang</u>, among Brevard and Florida Statewide youth, 2016

				Brevard						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
Fun and excitement		3.7	0.0	5.9		3.1	3.7		5.0	4.3	5.5		5.0	5.0
Protection		3.2	2.4	3.7		2.7	3.2		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		2.5	1.2	3.3		1.6	2.5		4.1	2.9	4.9		4.1	4.1
Forced to join		0.0	0.0	0.0		0.0	0.0		1.1	1.1	1.2		1.2	1.1
To get respect		2.5	0.0	4.0		3.3	2.5		3.5	2.0	4.7		3.5	3.5
Money		4.5	2.4	5.8		4.8	4.5		3.8	2.5	4.8		4.1	3.8
To fit in better		1.2	0.0	1.9		1.6	1.2		1.2	1.1	1.4		1.2	1.2
Other reasons		4.5	0.0	7.2		5.9	4.5		5.9	4.5	7.0		5.6	5.9

Table 18. Percentages of Brevard and Florida Statewide youth who reported participation in extracurricular activities, 2016

				Brevard						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
School Sports	27.5	48.0	38.1	40.9	28.8	48.0	39.4	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	48.1	27.3	35.9	36.7	47.2	27.2	36.0	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	17.3	10.9	13.9	13.3	16.6	11.7	13.6	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	29.8	34.6	39.7	25.8	30.1	35.6	32.6	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	11.0	14.3	16.5	9.3	11.7	14.3	12.9	9.3	12.8	14.6	8.2	9.4	12.6	11.3

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 Brevard and Florida Statewide youth, 2016

				Brevard						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		15.5	17.2	14.3		16.3	15.5		16.4	17.5	15.3		16.3	16.4
Marijuana		20.7	21.7	19.9		19.5	20.7		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		5.4	4.6	6.4		4.5	5.4		5.4	5.0	5.8		5.2	5.4
Marijuana		8.2	7.9	8.3		6.7	8.2		10.3	9.1	11.4		9.9	10.3

Table 20. Trends for <u>high school</u> 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

Brevard, 2012 and 2016

		2006			2008			2010		2012			2014			2016	
	Middle School	High School	Total	Middle School	O	Total	Middle School	O	Middle School	_		Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																	
Alcohol									 	22.2	22.2		19.0	19.0		15.5	15.5
Marijuana									 	26.7	26.7		21.7	21.7		20.7	20.7
Driving a vehicle																	
Alcohol									 	7.2	7.2		8.2	8.2		5.4	5.4
Marijuana									 	11.5	11.5		11.8	11.8		8.2	8.2

Table 21. Protective factor prevalence rates for Brevard, Florida Statewide youth and the national normative database, 2016

Domain	Scale	Bre	vard	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	50	73	46	69	56	63
Family	Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement	62 54	59 60	60 56	59 56	59 54	54 55
School	School Opportunities for Prosocial Involvement	55	66	53	63	57	60
	School Rewards for Prosocial Involvement	52	66	49	59	53	58
Peer and Individual	Religiosity	43	51	49	57	56	62
Average Prevalence R	ate	53	62	52	61	56	59

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

Table 22. Risk factor prevalence rates for Brevard, Florida Statewide youth and the national normative database, 2016

Domain	Scale	Bre	vard	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	35	40	42	44	47	47
	Transitions and Mobility	61	53	59	61	47	46
	Laws and Norms Favorable to Drug Use	38	35	37	31	42	42
	Perceived Availability of Drugs	37	27	37	27	45	45
	Perceived Availability of Handguns	23	38	24	36	25	42
Family	Poor Family Management	37	36	40	38	44	45
	Family Conflict	39	32	38	33	42	37
School	Poor Academic Performance	41	41	42	44	45	48
	Lack of Commitment to School	50	55	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	36	31	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	30	35	32	36	39	45
	Early Initiation of Drug Use	22	18	23	22	41	46
Average Preva	lence Rate	37	37	39	38	42	45

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

Table 23. Protective factor prevalence rate trends among middle school students for Brevard, 2006 to 2016

Domain	Scale			Brev	vard		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	58	55	50	53	54	50
Family	Family Opportunities for Prosocial Involvement	57	53	57	61	61	62
	Family Rewards for Prosocial Involvement	57	48	51	56	56	54
School	School Opportunities for Prosocial Involvement	43	44	50	49	57	55
	School Rewards for Prosocial Involvement	48	50	51	55	53	52
Peer and Individual	Religiosity	52	53	45	48	43	43
Average Prevalence R	ate	53	51	51	54	54	53

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

Table 24. Risk factor prevalence rate trends among middle school students for Brevard, 2006 to 2016

Domain	Scale			Bre	vard		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	39	43	46	45	40	35
	Transitions and Mobility	60	59	58	60	62	61
	Laws and Norms Favorable to Drug Use	40	42	42	36	35	38
	Perceived Availability of Drugs	44	51	49	43	44	37
	Perceived Availability of Handguns	24	29	25	25	29	23
Family	Poor Family Management	44	46	41	38	35	37
	Family Conflict	37	46	41	41	38	39
School	Poor Academic Performance	41	42	46	39	33	41
	Lack of Commitment to School	56	54	50	49	47	50
Peer and	Favorable Attitudes toward Antisocial Behavior	50	48	46	40	35	36
Individual	Favorable Attitudes toward ATOD Use	43	39	39	32	32	30
	Early Initiation of Drug Use	37	34	36	24	21	22
Average Preval	lence Rate	44	43	43	38	38	37

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 high school students for Brevard, 2006 to 2016

Domain	Scale	Brevard						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	70	66	61	69	62	73	
Family	Family Opportunities for Prosocial Involvement	56	51	55	63	55	59	
	Family Rewards for Prosocial Involvement	56	56	53	61	55	60	
School	School Opportunities for Prosocial Involvement	63	59	64	67	69	66	
	School Rewards for Prosocial Involvement	60	63	66	67	61	66	
Peer and Individual	Religiosity	59	58	62	57	52	51	
Average Prevalence Rate		61	59	60	64	59	62	

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

Table 26. Risk factor prevalence rate trends among high school students for Brevard, 2006 to 2016

Domain	Scale	Brevard						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	38	47	53	49	41	40	
	Transitions and Mobility	60	63	64	61	65	53	
	Laws and Norms Favorable to Drug Use	34	39	39	35	38	35	
	Perceived Availability of Drugs	41	46	44	38	31	27	
	Perceived Availability of Handguns	43	44	43	34	41	38	
Family	Poor Family Management	52	46	45	36	40	36	
	Family Conflict	36	39	38	35	36	32	
School	Poor Academic Performance	35	44	44	40	41	41	
	Lack of Commitment to School	47	49	51	48	54	55	
Peer and	Favorable Attitudes toward Antisocial Behavior	48	50	47	40	40	31	
Individual	Favorable Attitudes toward ATOD Use	41	44	45	41	39	35	
	Early Initiation of Drug Use	37	38	33	29	25	18	
Average Prevalence Rate		43	46	47	44	41	37	

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.