# 2016 Florida Youth Substance Abuse Survey

**Flagler Data Tables** 

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	Fla	ngler	Florida S	tatewide
	Ν	%	Ν	%
Sex				
Female	496	50.1	31,515	47.9
Male	477	48.1	32,905	50.0
Race/Ethnic group				
African American	133	13.4	14,666	22.3
American Indian	25	2.5	568	0.9
Asian	25	2.5	743	1.1
Hispanic/Latino	92	9.3	13,174	20.0
Native Hawaiian/Pacific Islander	4	0.4	144	0.2
Other/Multiple	208	21.0	7,523	11.4
White, non-Hispanic	492	49.6	28,309	43.0
Age				
10	1	0.1	65	0.1
11	74	7.5	3,856	5.9
12	167	16.9	8,338	12.7
13	159	16.0	9,230	14.0
14	163	16.4	9,454	14.4
15	139	14.0	10,070	15.3
16	147	14.8	9,684	14.7
17	94	9.5	9,348	14.2
18	35	3.5	4,799	7.3
19 or older	7	0.7	618	0.9
Grade				
6th	189	19.1	9,301	14.1
7th	158	15.9	9,215	14.0
8th	187	18.9	9,326	14.2
9th	121	12.2	10,140	15.4
10th	148	14.9	9,834	15.0
11th	119	12.0	9,254	14.1
12th	69	7.0	8,705	13.2
Overall Middle School	534	53.9	27,678	42.1
Overall High School	457	46.1	37,765	57.4
Total	991	100.0	65,776	100.0

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

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.

			1	Flagler						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	23.1	56.4	44.2	40.3	26.3	54.3	42.6	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		19.9	21.3	18.6		18.0	19.9		15.9	16.5	15.4		16.1	15.9
Cigarettes	10.2	24.4	21.2	15.8	12.5	20.7	18.3	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	16.8	36.6	28.7	27.4	17.6	38.8	28.1	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	9.0	35.7	24.1	24.8	10.4	34.0	24.3	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		6.0	5.6	6.5		3.6	6.0		4.9	4.8	5.0		4.8	4.9
Inhalants	6.7	4.1	4.9	5.2	6.3	3.5	5.2	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		0.4	0.5	0.4		0.3	0.4		1.0	0.9	1.1		1.0	1.0
Club Drugs	0.3	3.1	1.4	2.5	1.4	1.5	1.9	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	0.5	6.5	2.7	5.3	1.4	5.8	4.0	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.5	0.2	0.1	0.6	0.5	0.3	0.3	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	0.1	4.0	0.5	4.1	0.8	3.3	2.4	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.4	0.6	0.4	0.7	0.1	1.0	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	1.4	11.3	7.7	6.7	3.7	8.2	7.0	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	3.3	8.3	5.6	6.8	4.1	7.4	6.1	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.4	4.2	2.6	3.5	3.0	2.3	3.0	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	1.2	0.0	0.4	0.7	0.8	0.3	0.5	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	3.7	7.3	5.0	6.5	4.9	5.6	5.8	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		0.8	0.7	0.9		1.1	0.8		0.8	0.6	0.8		0.8	0.8
Any illicit drug	18.3	40.1	31.2	31.0	20.0	38.1	30.8	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	12.5	21.9	17.4	18.5	14.6	19.3	17.8	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	12.1	21.3	18.8	14.9	13.7	21.3	17.5	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	30.0	61.3	49.9	45.1	33.2	59.2	47.9	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	7.5	5.1	7.2	5.0	7.5	5.4	6.1	6.5	6.1	6.0	6.5	6.5	6.1	6.3

Table 2. Percentages of Flagler and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

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.

				Flagler						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	9.1	27.4	23.0	16.7	10.7	26.9	19.8	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	2.8	12.2	8.0	8.5	3.2	10.4	8.2	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	0.9	8.2	4.6	5.6	2.0	5.6	5.1	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	6.5	12.4	8.4	10.6	6.6	13.6	9.8	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	4.6	19.8	13.0	13.9	6.3	18.6	13.3	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.7	0.5	0.8		0.6	0.7		1.0	0.9	1.2		1.1	1.0
Inhalants	1.8	0.6	0.8	1.2	1.9	0.5	1.1	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.2	0.0	0.4		0.0	0.2		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.4	0.7	0.9	0.2	0.6	0.7	0.6	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.5	1.4	0.7	1.4	1.1	0.9	1.0	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.5	0.2	0.3	0.4	0.7	0.0	0.3	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.5	1.2	0.4	1.4	0.6	1.4	0.9	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.0	0.2	0.3	0.0	0.0	0.3	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.1	4.5	5.1	0.3	1.5	2.9	2.6	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.1	2.1	2.9	0.5	0.9	2.1	1.7	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.0	1.6	1.5	0.4	0.5	1.6	0.9	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.5	0.0	0.0	0.5	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.9	3.2	3.2	2.2	1.8	2.4	2.6	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	8.4	22.8	17.2	16.4	9.7	21.6	16.7	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	5.0	9.5	9.6	5.6	6.4	7.8	7.6	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	5.5	11.2	9.6	8.0	5.7	10.9	8.9	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	13.2	34.0	26.8	23.4	14.7	32.7	25.1	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	4.9	6.8	4.8	7.2	4.7	6.3	6.0	4.5	7.8	6.4	6.3	4.7	8.0	6.4

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

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.

		2006			2008			2010			2012			2014			2016	
	Middle School		Total	Middle School	.0	Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	43.5	73.5	60.3	42.7	71.4	58.7	39.6	67.3	55.1	35.1	66.7	53.0	27.2	61.2	46.7	23.1	56.4	42.6
Blacking Out														20.7	20.7		19.9	19.9
Cigarettes	27.1	46.5	38.0	22.7	44.3	34.8	19.0	37.3	29.2	19.7	36.0	28.9	12.4	28.6	21.7	10.2	24.4	18.3
Vaporizer/E-Cigarette																16.8	36.6	28.1
Marijuana or Hashish	13.1	37.5	27.0	12.4	34.7	24.9	12.3	33.8	24.4	12.8	36.8	26.4	11.6	39.4	27.6	9.0	35.7	24.3
Synthetic Marijuana											17.8	17.8		12.1	12.1		6.0	6.0
Inhalants	16.0	12.1	13.7	15.6	11.1	13.1	10.9	8.2	9.3	14.6	5.5	9.4	6.5	4.2	5.2	6.7	4.1	5.2
Flakka																	0.4	0.4
Club Drugs				3.0		3.0	1.9	3.1	2.6	0.9	6.2	3.9	1.0	3.9	2.7	0.3	3.1	1.9
LSD, PCP or Mushrooms				3.2		3.2	1.8	3.0	2.5	2.8	4.8	4.0	1.4	4.1	2.9	0.5	6.5	4.0
Methamphetamine	3.3	2.2	2.7	2.5	2.9	2.7	1.2	1.3	1.2	1.1	1.7	1.5	0.6	1.3	1.0	0.5	0.2	0.3
Cocaine or Crack Cocaine				2.6		2.6	1.8	3.3	2.6	2.6	4.0	3.4	0.8	2.5	1.8	0.1	4.0	2.4
Heroin	1.0	0.5	0.7	2.0	0.8	1.4	0.8	0.6	0.7	1.1	1.6	1.4	0.4	0.8	0.6	0.4	0.6	0.5
Depressants	3.4	7.3	5.6	3.5	9.8	7.0	4.4	8.4	6.6	3.2	7.3	5.5	1.0	6.0	3.9	1.4	11.3	7.0
Prescription Pain Relievers	5.4	12.9	9.7	6.3	14.7	11.0	5.0	8.5	7.0	5.1	12.5	9.3	4.8	8.8	7.1	3.3	8.3	6.1
Prescription Amphetamines	2.5	6.9	5.1	1.9	6.5	4.4	2.3	5.6	4.1	2.4	4.0	3.3	1.0	2.9	2.1	1.4	4.2	3.0
Steroids (without a doctor's order)	1.4	1.6	1.5	1.1	1.2	1.2	0.4	0.0	0.2	1.2	1.4	1.3	0.0	0.5	0.3	1.2	0.0	0.5
Over-the-Counter Drugs				6.7		6.7	5.0	9.2	7.4	6.5	9.8	8.4	3.9	5.4	4.8	3.7	7.3	5.8
Needle to Inject Drugs																	0.8	0.8
Any illicit drug	24.2	44.4	35.7	25.5	41.9	34.7	23.8	40.6	33.2	26.5	45.9	37.4	18.9	44.5	33.5	18.3	40.1	30.8
Any illicit drug other than marijuana	20.0	27.1	24.0	20.4	26.8	24.0	18.8	21.6	20.4	21.1	24.8	23.2	12.4	17.9	15.5	12.5	21.9	17.8
Alcohol only	23.4	30.6	27.5	22.4	31.7	27.6	20.8	29.9	25.9	16.0	25.5	21.4	13.2	21.3	17.9	12.1	21.3	17.5
Alcohol or any illicit drug	46.1	74.7	62.1	47.7	73.2	61.9	44.3	70.3	58.9	42.4	71.2	58.7	32.2	66.1	51.5	30.0	61.3	47.9
Any illicit drug, but no alcohol	3.2	2.0	2.5	5.1	2.3	3.5	5.2	3.1	4.0	7.4	4.5	5.8	5.3	5.0	5.1	7.5	5.1	6.1

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

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.

		2006			2008			2010			2012			2014			2016	
	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	High School	Total
Alcohol	25.6	48.6	38.7	21.5	44.9	34.6	16.3	39.7	29.5	15.2	37.5	27.8	9.7	30.6	21.7	9.1	27.4	19.8
Binge Drinking	11.0	28.8	21.3	9.7	26.3	18.9	6.9	20.6	14.6	7.2	16.9	12.7	4.0	15.2	10.4	2.8	12.2	8.2
Cigarettes	9.1	20.1	15.2	6.7	17.7	12.9	5.5	13.7	10.1	3.5	13.4	9.1	4.0	10.2	7.5	0.9	8.2	5.1
Vaporizer/E-Cigarette																6.5	12.4	9.8
Marijuana or Hashish	7.9	15.8	12.4	7.0	19.4	14.0	7.0	21.7	15.4	6.5	21.9	15.3	5.8	18.9	13.3	4.6	19.8	13.3
Synthetic Marijuana											9.7	9.7		1.1	1.1		0.7	0.7
Inhalants	4.9	3.2	3.9	6.7	2.8	4.5	4.4	1.9	3.0	5.4	1.6	3.2	2.1	0.7	1.3	1.8	0.6	1.1
Flakka																	0.2	0.2
Club Drugs				1.0		1.0	0.9	1.2	1.0	0.5	1.4	1.0	0.5	1.3	0.9	0.4	0.7	0.6
LSD, PCP or Mushrooms				1.1		1.1	0.6	0.8	0.7	1.3	1.5	1.4	0.3	0.6	0.5	0.5	1.4	1.0
Methamphetamine	0.9	0.3	0.6	1.3	1.4	1.3	0.7	1.0	0.9	0.6	0.0	0.3	0.8	1.0	0.9	0.5	0.2	0.3
Cocaine or Crack Cocaine				1.2		1.2	0.8	0.8	0.8	1.7	0.4	1.0	0.9	1.4	1.2	0.5	1.2	0.9
Heroin	0.4	0.4	0.4	0.8	0.5	0.6	0.2	0.3	0.3	0.5	0.7	0.6	0.4	0.5	0.4	0.0	0.2	0.1
Depressants	2.2	2.8	2.5	0.6	4.7	2.9	1.8	3.4	2.7	0.9	2.5	1.8	1.0	2.3	1.7	0.1	4.5	2.6
Prescription Pain Relievers	2.0	5.0	3.8	1.9	5.8	4.1	2.0	4.2	3.3	2.3	5.3	4.0	2.9	2.2	2.5	1.1	2.1	1.7
Prescription Amphetamines	1.5	1.9	1.7	1.3	2.8	2.1	0.4	1.2	0.9	0.9	0.7	0.8	1.1	1.1	1.1	0.0	1.6	0.9
Steroids (without a doctor's order)	1.0	0.6	0.8	0.4	1.2	0.9	0.0	0.2	0.1	0.2	0.3	0.3	0.0	0.3	0.2	0.5	0.0	0.2
Over-the-Counter Drugs				2.1		2.1	2.8	3.3	3.1	2.0	3.9	3.1	2.6	1.8	2.2	1.9	3.2	2.6
Any illicit drug	12.4	20.5	17.0	12.7	24.5	19.2	12.5	27.0	20.7	13.6	27.4	21.4	9.0	21.8	16.3	8.4	22.8	16.7
Any illicit drug other than marijuana	8.9	10.7	9.9	9.8	12.8	11.4	9.3	10.5	10.0	9.6	10.6	10.2	6.6	7.4	7.1	5.0	9.5	7.6
Alcohol only	16.6	30.8	24.8	12.6	25.4	19.8	9.3	19.0	14.8	7.1	16.4	12.4	5.9	16.0	11.7	5.5	11.2	8.9
Alcohol or any illicit drug	28.0	51.0	41.1	25.4	49.8	39.0	21.0	45.7	34.9	20.4	43.6	33.5	14.7	37.8	27.9	13.2	34.0	25.1
Any illicit drug, but no alcohol	2.8	3.1	3.0	3.9	5.1	4.6	5.0	6.2	5.7	5.4	6.3	5.9	5.3	7.5	6.6	4.9	6.8	6.0

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

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

				Flagler						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		22.7	22.2	23.4		22.9	22.7		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		3.8	2.3	4.8		3.5	3.8		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		13.7	15.2	12.2		12.2	13.7		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		13.3	14.7	11.8		12.4	13.3		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	41.7	39.3	46.9	34.6	42.3	37.9	40.3	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	57.4	54.4	60.7	51.6	58.7	54.6	55.7	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	69.4	69.8	70.3	69.2	68.1	71.2	69.6	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	48.5	22.7	33.9	33.5	47.1	21.3	33.7	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	33.9	15.2	23.7	22.9	32.0	15.5	23.2	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	73.7	75.4	75.5	74.5	73.5	75.9	74.7	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	95.9	82.6	88.9	87.4	95.2	86.5	88.2	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	88.2	65.6	75.9	74.4	87.9	67.6	75.2	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	88.0	56.3	70.4	68.4	86.3	56.5	69.8	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	93.5	86.4	89.9	88.8	93.1	85.5	89.4	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	97.2	92.9	95.8	93.8	97.1	93.5	94.8	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	95.6	88.1	94.0	88.8	96.2	90.7	91.4	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	97.5	94.2	97.2	94.0	97.5	97.8	95.7	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	93.9	83.7	89.3	86.7	94.1	83.8	88.2	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	99.2	96.7	98.0	97.4	98.8	97.5	97.8	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	92.8	77.4	84.2	84.0	91.9	79.7	84.0	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	96.0	80.2	88.5	85.0	95.0	83.5	87.0	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	85.7	55.5	68.9	67.7	83.3	55.1	68.3	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	96.9	89.5	93.6	91.8	95.4	90.4	92.6	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.

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School	0	Total	Middle School	High School	Total	Middle School		Total	Middle School	0	Total	Middle School	0	Total
Early ATOD use																		
Try alcohol		39.9	39.9		40.0	40.0		24.9	24.9		29.5	29.5		20.6	20.6		22.7	22.7
Drink monthly		9.4	9.4		11.2	11.2		7.5	7.5		6.0	6.0		3.6	3.6		3.8	3.8
Smoke cigarettes		30.7	30.7		31.2	31.2		19.6	19.6		19.9	19.9		12.3	12.3		13.7	13.7
Smoke marijuana		15.8	15.8		16.4	16.4		9.4	9.4		10.8	10.8		12.4	12.4		13.3	13.3
Great risk of harm																		
Daily alcohol use	34.3	32.7	33.4	41.8	37.0	39.1	40.3	38.3	39.2	48.3	34.5	40.5	45.7	37.7	41.1	41.7	39.3	40.3
5+ drinks weekly													57.3	52.4	54.5	57.4	54.4	55.7
Daily cigarette use	59.2	62.8	61.3	69.9	67.3	68.5	69.3	65.9	67.4	71.2	64.4	67.3	67.7	69.8	68.9	69.4	69.8	69.6
Marijuana weekly*													50.2	23.0	34.7	48.5	22.7	33.7
Try marijuana	33.4	22.7	27.4	41.2	23.1	31.1	40.1	20.2	28.9	36.1	18.0	25.8	33.9	13.7	22.3	33.9	15.2	23.2
Prescription drugs											69.9	69.9	76.7	77.1	76.9	73.7	75.4	74.7
Think it wrong																		
Smoke cigarettes	83.7	64.3	72.8	87.7	64.4	74.6	89.9	70.0	78.8	92.3	74.5	82.2	92.0	81.1	85.7	95.9	82.6	88.2
Drink regularly	70.3	43.6	55.5	79.2	47.9	61.6	82.0	51.0	64.8	85.9	59.6	71.0	84.1	57.1	68.6	88.2	65.6	75.2
Smoke marijuana	86.8	67.0	75.8	87.2	67.0	75.9	87.7	65.3	75.2	88.8	62.5	73.9	83.0	58.2	68.7	88.0	56.3	69.8
Smoke synthetic marijuana																93.5	86.4	89.4
Use other illicit drugs	96.0	93.1	94.4	95.2	92.5	93.7	96.6	93.6	94.9	96.5	92.6	94.3	97.8	93.5	95.3	97.2	92.9	94.8
Parents think it wrong																		
Daily alcohol use*													97.9	90.6	93.7	95.6	88.1	91.4
Smoke cigarettes	94.2	88.0	90.4	95.2	88.2	91.4	97.4	92.0	94.4	96.7	89.0	92.4	99.2	92.4	95.3	97.5	94.2	95.7
Smoke marijuana	96.5	91.4	93.5	95.3	89.7	92.2	96.3	89.7	92.6	96.6	86.3	90.9	94.8	85.9	89.7	93.9	83.7	88.2
Prescription drugs													98.8	96.3	97.4	99.2	96.7	97.8
Friends think it wrong																		
Daily alcohol use													90.8	72.1	80.0	92.8	77.4	84.0
Smoke tobacco													92.6	77.2	83.8	96.0	80.2	87.0
Smoke marijuana													82.8	51.3	64.7	85.7	55.5	68.3
Prescription drugs													98.3	90.2	93.6	96.9	89.5	92.6

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

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 high school drinkers, usual source of alcohol within the past 30 days, Flagler and Florida Statewide youth,2016

				Flagler						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		5.2	2.4	8.3		3.1	5.2		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		0.0	0.0	0.0		0.0	0.0		1.6	1.2	2.1		1.5	1.6
Bought at a public event		0.0	0.0	0.0		0.0	0.0		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		18.7	25.3	11.9		15.7	18.7		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		40.3	46.6	32.5		47.9	40.3		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		15.3	14.6	16.3		16.3	15.3		11.7	14.2	8.7		12.4	11.7
Some other way		20.5	11.1	31.0		17.0	20.5		17.8	14.7	21.5		16.5	17.8

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, Flagler and Florida Statewide youth,2016

				Flagler						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		42.8	34.4	51.6		45.0	42.8		37.7	39.2	35.9		37.1	37.7
Another person's home		34.7	42.3	27.9		36.7	34.7		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		2.1	0.0	4.1		0.0	2.1		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		4.1	8.5	0.0		0.0	4.1		2.7	2.9	2.5		2.4	2.7
Public place		3.6	1.8	5.4		5.6	3.6		3.9	3.9	3.7		4.3	3.9
Public event		0.0	0.0	0.0		0.0	0.0		1.6	1.8	1.5		1.7	1.6
School property		3.0	1.5	4.5		3.5	3.0		1.3	0.7	2.0		1.4	1.3
Some other place		9.7	11.6	6.5		9.2	9.7		11.1	9.0	13.7		10.6	11.1

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, Flagler and Florida Statewide youth, 2016

				Flagler						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		28.8	35.5	20.2		33.8	28.8		29.6	31.6	27.4		30.5	29.6
2		21.5	16.0	28.5		20.7	21.5		22.5	24.8	19.8		22.4	22.5
3		12.5	16.7	7.1		15.1	12.5		17.3	17.9	16.3		16.9	17.3
4		11.6	13.8	8.9		7.8	11.6		8.6	9.0	8.3		8.5	8.6
5 or more		25.5	18.0	35.3		22.6	25.5		22.0	16.7	28.2		21.8	22.0

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

				Flagler						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	4.2	7.7	6.6	5.8	4.6	7.0	6.2	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	3.6	14.2	11.5	7.9	5.3	14.4	9.6	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	1.0	3.8	2.2	2.8	1.5	3.1	2.5	1.4	3.9	2.9	2.9	1.5	4.1	2.9

Table 11. Percentages of Flagler and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using<br/>another drug to get high <u>before or during school</u> in the past 12 months, 2016

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

				Flagler						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	2.6	7.4	1.4	9.4	2.7	7.2	5.3	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	2.6	7.0	4.2	6.2	2.8	7.4	5.1	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.7	2.2	1.0	2.1	1.0	2.4	1.5	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.2	3.9	2.1	3.5	1.9	4.2	2.8	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.0	1.4	0.4	1.3	0.6	0.6	0.8	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	11.9	11.0	7.6	14.9	11.0	12.5	11.4	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	5.4	8.9	7.3	7.8	5.1	8.9	7.4	6.2	6.1	5.3	6.9	6.0	6.6	6.1

		2006			2008			2010			2012			2014			2016	
	Middle School	High School		Middle School	High School	Total												
Carrying a handgun	5.3	6.1	5.9	4.5	5.9	5.3	3.3	3.8	3.6	8.4	4.5	6.2	3.9	6.7	5.5	2.6	7.4	5.3
Selling drugs	5.5	6.3	6.0	4.1	10.3	7.5	2.0	8.7	5.8	2.5	10.7	7.1	1.7	7.3	4.9	2.6	7.0	5.1
Attempting to steal a vehicle	3.2	3.0	3.1	2.6	3.7	3.2	1.6	3.0	2.4	0.8	2.3	1.6	1.2	1.8	1.5	0.7	2.2	1.5
Being arrested	6.9	9.5	8.5	5.7	6.7	6.2	1.9	5.7	4.0	2.5	3.5	3.1	1.9	2.8	2.4	1.2	3.9	2.8
Taking a handgun to school	2.0	1.0	1.3	0.7	1.2	1.0	0.2	0.8	0.6	0.8	1.4	1.1	0.6	0.8	0.7	0.0	1.4	0.8
Getting suspended	17.2	15.4	16.2	16.1	15.3	15.6	15.6	10.3	12.7	14.1	10.5	12.1	10.5	8.4	9.3	11.9	11.0	11.4
Attacking someone with intent to harm	18.5	15.2	16.5	12.2	15.8	14.2	9.4	9.9	9.7	13.1	7.2	9.8	6.6	8.3	7.5	5.4	8.9	7.4

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

Table 14. Percentages of Flagler 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

				Flagler						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	44.4	45.2	47.0	43.2	44.5	46.0	44.9	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	28.7	48.1	40.5	38.4	30.2	48.1	39.6	23.9	46.5	38.4	35.8	26.0	47.1	37.1

				Flagler						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	8.8	14.5	16.5	7.9	10.5	13.6	12.1	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	24.3	10.9	13.0	19.4	23.6	11.9	16.6	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	39.0	26.0	34.6	28.0	38.6	26.6	31.5	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.4	10.8	13.1	5.8	8.5	11.9	9.7	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	9.7	6.4	5.7	9.7	8.9	7.5	7.8	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	14.5	12.3	13.0	12.9	13.8	12.7	13.2	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	3.2	6.3	5.2	4.5	2.9	6.8	5.0	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

				Flagler						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?	4.3	4.6	3.1	5.4	4.5	5.4	4.5	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	23.8	17.3	11.3	26.7	24.5	20.4	19.6	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		2.6	2.1	2.7		3.5	2.6		2.0	1.1	2.8		2.0	2.0

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

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 Flagler and Florida Statewide youth, 2016

				Flagler						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		6.1	2.2	9.2		6.8	6.1		5.0	4.3	5.5		5.0	5.0
Protection		5.1	2.5	7.2		5.1	5.1		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		2.8	4.4	1.7		2.4	2.8		4.1	2.9	4.9		4.1	4.1
Forced to join		1.4	1.4	1.4		1.8	1.4		1.1	1.1	1.2		1.2	1.1
To get respect		0.3	0.0	0.5		0.4	0.3		3.5	2.0	4.7		3.5	3.5
Money		1.8	1.0	2.5		2.5	1.8		3.8	2.5	4.8		4.1	3.8
To fit in better		0.4	1.0	0.0		0.6	0.4		1.2	1.1	1.4		1.2	1.2
Other reasons		4.3	3.7	5.0		5.9	4.3		5.9	4.5	7.0		5.6	5.9

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

				Flagler						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	17.9	40.8	28.1	33.6	20.4	41.6	31.1	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	50.1	20.0	32.1	34.4	47.0	20.6	32.8	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	14.9	6.8	10.2	10.3	14.2	6.2	10.3	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	22.6	24.5	27.5	20.4	22.3	25.8	23.7	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	9.3	12.3	15.9	6.5	10.3	12.3	11.0	9.3	12.8	14.6	8.2	9.4	12.6	11.3

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

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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 Flagler and Florida Statewide youth, 2016

				Flagler						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		16.9	21.1	11.1		16.2	16.9		16.4	17.5	15.3		16.3	16.4
Marijuana		24.5	23.8	24.2		23.9	24.5		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		6.6	5.8	7.6		5.8	6.6		5.4	5.0	5.8		5.2	5.4
Marijuana		12.7	13.3	12.6		10.7	12.7		10.3	9.1	11.4		9.9	10.3

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

## 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 Flagler, 2012 and 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																		
Alcohol											20.1	20.1		20.0	20.0		16.9	16.9
Marijuana											23.1	23.1		23.8	23.8		24.5	24.5
Driving a vehicle																		
Alcohol											9.5	9.5		5.2	5.2		6.6	6.6
Marijuana											12.6	12.6		12.1	12.1		12.7	12.7

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

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Domain	Scale	Flag	gler	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	42	66	46	69	56	63
Family	Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement	63 57	56 53	60 56	59 56	59 54	54 55
School	School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement	43 48	63 57	53 49	63 59	57 53	60 58
Peer and Individual	Religiosity	39	44	49	57	56	62
Average Prevalence R	ate	49	56	52	61	56	59

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

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.

Domain	Scale	Fla	gler	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	42	50	42	44	47	47
	Transitions and Mobility	61	69	59	61	47	46
	Laws and Norms Favorable to Drug Use	41	37	37	31	42	42
	Perceived Availability of Drugs	42	30	37	27	45	45
	Perceived Availability of Handguns	28	37	24	36	25	42
Family	Poor Family Management	41	40	40	38	44	45
	Family Conflict	39	36	38	33	42	37
School	Poor Academic Performance	47	46	42	44	45	48
	Lack of Commitment to School	61	59	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	43	38	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	36	42	32	36	39	45
	Early Initiation of Drug Use	22	26	23	22	41	46
Average Preva	lence Rate	42	42	39	38	42	45

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

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.

Domain	Scale			Fla	gler		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	50	46	48	45	42	42
Family	Family Opportunities for Prosocial Involvement	45	55	53	53	57	63
	Family Rewards for Prosocial Involvement	51	49	46	48	55	57
School	School Opportunities for Prosocial Involvement	41	39	33	42	45	43
	School Rewards for Prosocial Involvement	42	36	45	49	50	48
Peer and Individual	Religiosity	40	46	49	49	48	39
Average Prevalence R	ate	45	45	46	48	50	49

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

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.

Domain	Scale			Fla	gler		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	45	52	56	54	47	42
	Transitions and Mobility	72	70	61	65	63	61
	Laws and Norms Favorable to Drug Use	55	53	45	40	37	41
	Perceived Availability of Drugs	58	56	54	55	46	42
	Perceived Availability of Handguns	26	31	26	31	29	28
Family	Poor Family Management	66	52	48	42	42	41
	Family Conflict	57	45	47	43	38	39
School	Poor Academic Performance	44	46	41	41	45	47
	Lack of Commitment to School	63	61	56	48	56	61
Peer and	Favorable Attitudes toward Antisocial Behavior	59	52	53	46	41	43
Individual	Favorable Attitudes toward ATOD Use	53	46	43	38	36	36
	Early Initiation of Drug Use	48	42	39	35	29	22
Average Preva	lence Rate	53	48	48	43	42	42

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

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.

Domain	Scale	Flagler						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	59	53	53	56	62	66	
Family	Family Opportunities for Prosocial Involvement	51	50	58	56	55	56	
	Family Rewards for Prosocial Involvement	53	52	57	54	55	53	
School	School Opportunities for Prosocial Involvement	63	62	60	64	66	63	
	School Rewards for Prosocial Involvement	57	57	61	57	59	57	
Peer and Individual	Religiosity	52	57	54	51	53	44	
Average Prevalence Rate		56	55	57	56	58	56	

### Table 25. Protective factor prevalence rate trends among high school students for Flagler, 2006 to 2016

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.

Domain	Scale	Flagler						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	49	50	55	57	56	50	
	Transitions and Mobility	75	75	72	70	72	69	
	Laws and Norms Favorable to Drug Use	40	40	41	40	37	37	
	Perceived Availability of Drugs	47	47	39	35	32	30	
	Perceived Availability of Handguns	44	47	36	40	43	37	
Family	Poor Family Management	57	54	41	44	34	40	
	Family Conflict	41	43	40	37	34	36	
School	Poor Academic Performance	51	46	41	42	40	46	
	Lack of Commitment to School	53	51	49	48	48	59	
Peer and	Favorable Attitudes toward Antisocial Behavior	57	54	42	40	38	38	
Individual	Favorable Attitudes toward ATOD Use	47	46	44	42	42	42	
	Early Initiation of Drug Use	48	43	34	34	26	26	
Average Prevalence Rate		50	48	45	44	42	42	

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

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.