2016 Florida Youth Substance Abuse Survey

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

	St. J	ohns	Florida S	tatewide
	N	%	N	%
Sex				
Female	789	46.9	31,515	47.9
Male	863	51.3	32,905	50.0
Race/Ethnic group				
African American	96	5.7	14,666	22.3
American Indian	35	2.1	568	0.9
Asian	60	3.6	743	1.1
Hispanic/Latino	73	4.3	13,174	20.0
Native Hawaiian/Pacific Islander	7	0.4	144	0.2
Other/Multiple	254	15.1	7,523	11.4
White, non-Hispanic	1,131	67.2	28,309	43.0
Age				
10	1	0.1	65	0.1
11	154	9.2	3,856	5.9
12	302	17.9	8,338	12.7
13	275	16.3	9,230	14.0
14	246	14.6	9,454	14.4
15	254	15.1	10,070	15.3
16	208	12.4	9,684	14.7
17	166	9.9	9,348	14.2
18	59	3.5	4,799	7.3
19 or older	6	0.4	618	0.9
Grade				
6th	314	18.7	9,301	14.1
7th	292	17.3	9,215	14.0
8th	299	17.8	9,326	14.2
9th	239	14.2	10,140	15.4
10th	220	13.1	9,834	15.0
11th	177	10.5	9,254	14.1
12th	142	8.4	8,705	13.2
Overall Middle School	905	53.8	27,678	42.1
Overall High School	778	46.2	37,765	57.4
Total	1,683	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 St. Johns and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

			\$	St. Johns	3					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	19.0	54.2	42.0	36.5	21.1	55.2	39.2	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		20.2	23.2	17.5		22.1	20.2		15.9	16.5	15.4		16.1	15.9
Cigarettes	5.2	18.0	13.0	11.8	5.3	18.0	12.5	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	10.8	35.5	24.9	24.9	11.3	35.9	24.8	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	5.4	31.6	20.3	20.1	5.7	32.6	20.3	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		4.0	4.7	3.4		4.7	4.0		4.9	4.8	5.0		4.8	4.9
Inhalants	6.0	3.5	4.3	4.5	5.3	4.1	4.6	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		0.4	0.3	0.5		0.5	0.4		1.0	0.9	1.1		1.0	1.0
Club Drugs	0.3	3.1	1.7	2.2	0.5	2.9	1.9	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	0.8	5.0	2.9	3.4	0.6	4.9	3.2	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.4	0.4	0.3	0.3	0.2	0.6	0.4	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	0.9	2.0	1.9	1.0	0.9	2.2	1.5	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	1.4	5.4	4.6	2.4	1.7	5.7	3.7	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	3.3	5.8	5.0	4.4	3.6	6.2	4.7	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.1	6.6	3.8	4.6	1.1	6.5	4.2	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.6	0.7	0.7	0.6	0.6	0.7	0.6	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	3.4	4.9	4.5	3.6	3.0	5.7	4.3	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		0.5	0.5	0.5		0.5	0.5		0.8	0.6	0.8		0.8	0.8
Any illicit drug	13.5	34.7	26.3	24.9	13.8	35.8	25.6	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	10.6	16.5	13.7	14.0	10.7	16.6	14.0	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	10.6	23.8	19.4	17.3	12.3	23.9	18.2	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	23.9	58.5	45.6	41.9	25.9	59.6	43.6	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	5.3	4.3	3.8	5.7	5.2	4.3	4.7	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 St. Johns and Florida Statewide youth who reported having used various drugs in the past 30 days, 2016

				St. Johns	3					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	8.1	28.3	21.9	17.5	8.5	27.9	19.7	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	2.1	10.5	7.8	6.0	1.8	10.8	6.9	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	1.8	4.6	3.1	3.5	1.7	4.4	3.4	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	4.2	17.6	10.7	12.7	4.7	16.7	11.8	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	2.5	18.7	11.6	11.9	2.2	19.3	11.7	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.8	1.3	0.3		1.0	0.8		1.0	0.9	1.2		1.1	1.0
Inhalants	2.3	0.1	1.1	0.7	1.8	0.3	1.1	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.1	0.3	0.0		0.2	0.1		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.4	0.7	0.4	0.6	0.2	1.0	0.6	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.3	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.6	1.7	1.7	0.5	0.5	2.1	1.2	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	0.9	1.4	1.8	0.6	0.9	1.6	1.2	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.5	2.1	1.1	1.6	0.3	2.1	1.4	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.0	0.3	0.1	0.2	0.0	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.2	1.5	0.9	1.9	1.0	1.8	1.4	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	6.2	20.1	14.3	13.9	5.6	20.7	14.1	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	4.6	5.7	5.6	4.6	3.9	6.4	5.2	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	5.1	14.1	11.6	9.0	5.7	14.2	10.3	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	11.3	34.2	26.0	22.7	11.2	34.8	24.3	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	3.4	5.9	4.2	5.3	2.9	7.0	4.8	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 St. Johns, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	O	Total	Middle School		Total
Alcohol	34.3	67.8	53.6	33.5	68.5	52.9	29.3	64.8	49.7	26.2	63.0	47.3	21.9	57.4	42.2	19.0	54.2	39.2
Blacking Out														18.9	18.9		20.2	20.2
Cigarettes	16.0	33.7	26.0	14.9	36.3	26.8	12.6	33.4	24.5	9.8	30.8	21.8	6.2	21.3	14.9	5.2	18.0	12.5
Vaporizer/E-Cigarette																10.8	35.5	24.8
Marijuana or Hashish	6.6	33.0	21.8	7.3	34.1	22.2	8.3	37.6	25.2	7.2	35.6	23.6	6.5	29.6	19.7	5.4	31.6	20.3
Synthetic Marijuana											16.6	16.6		8.8	8.8		4.0	4.0
Inhalants	10.6	9.4	9.9	12.1	10.0	11.0	9.3	8.5	8.8	10.7	5.5	7.7	7.1	5.3	6.1	6.0	3.5	4.6
Flakka																	0.4	0.4
Club Drugs				1.5		1.5	1.2	4.8	3.3	0.8	4.7	3.1	1.6	3.2	2.5	0.3	3.1	1.9
LSD, PCP or Mushrooms				1.6		1.6	1.9	8.2	5.5	1.6	6.4	4.4	1.7	4.8	3.5	0.8	5.0	3.2
Methamphetamine	1.9	2.1	2.0	0.9	1.3	1.1	1.2	2.4	1.9	1.3	1.2	1.2	0.4	1.4	1.0	0.4	0.4	0.4
Cocaine or Crack Cocaine				1.2		1.2	1.9	3.9	3.1	1.2	2.7	2.1	0.6	2.7	1.8	0.9	2.0	1.5
Heroin	0.9	0.9	0.9	0.6	0.7	0.6	0.8	1.8	1.3	0.4	0.7	0.6	0.4	0.5	0.5	0.4	0.2	0.3
Depressants	2.4	11.9	7.8	1.9	11.3	7.2	2.6	10.2	7.0	2.5	9.7	6.7	1.9	5.9	4.2	1.4	5.4	3.7
Prescription Pain Relievers	3.9	13.4	9.3	4.4	13.8	9.7	3.9	12.7	9.0	5.2	11.1	8.6	3.7	6.6	5.3	3.3	5.8	4.7
Prescription Amphetamines	1.8	8.7	5.8	1.5	8.2	5.2	0.8	9.4	5.7	0.7	10.3	6.2	1.2	5.8	3.9	1.1	6.6	4.2
Steroids (without a doctor's order)	1.2	1.3	1.3	0.8	0.9	0.9	1.0	0.6	0.8	0.7	1.2	1.0	0.8	0.6	0.7	0.6	0.7	0.6
Over-the-Counter Drugs				3.4		3.4	2.9	9.0	6.4	4.0	6.4	5.4	3.4	6.4	5.1	3.4	4.9	4.3
Needle to Inject Drugs																	0.5	0.5
Any illicit drug	17.6	37.9	29.3	18.8	40.7	31.0	17.4	43.6	32.4	19.3	41.6	32.1	15.4	36.2	27.3	13.5	34.7	25.6
Any illicit drug other than marijuana	15.8	24.7	20.8	15.7	26.7	21.8	13.6	26.8	21.2	16.7	23.9	20.8	12.3	19.1	16.2	10.6	16.5	14.0
Alcohol only	21.0	32.0	27.4	19.3	29.9	25.2	16.4	23.8	20.7	13.6	23.9	19.5	13.4	25.2	20.1	10.6	23.8	18.2
Alcohol or any illicit drug	38.3	69.5	56.3	37.9	70.3	55.9	33.8	67.4	53.1	32.9	65.5	51.6	28.7	61.2	47.3	23.9	58.5	43.6
Any illicit drug, but no alcohol	4.2	2.2	3.0	4.6	2.2	3.2	4.8	2.7	3.6	6.8	2.5	4.3	6.8	3.7	5.0	5.3	4.3	4.7

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 St. Johns, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	15.9	43.4	31.7	14.4	43.3	30.5	13.7	40.9	29.4	10.4	36.9	25.6	7.7	27.9	19.2	8.1	28.3	19.7
Binge Drinking	5.3	25.2	16.8	4.9	24.8	16.0	4.4	23.2	15.2	3.6	18.3	12.1	2.3	9.5	6.4	2.1	10.5	6.9
Cigarettes	5.7	11.9	9.2	4.4	15.4	10.5	5.1	14.2	10.3	2.3	11.2	7.4	1.1	5.4	3.5	1.8	4.6	3.4
Vaporizer/E-Cigarette																4.2	17.6	11.8
Marijuana or Hashish	4.3	18.6	12.5	3.7	18.2	11.8	4.9	21.8	14.6	3.0	19.4	12.5	2.8	15.2	9.9	2.5	18.7	11.7
Synthetic Marijuana											3.5	3.5		1.3	1.3		0.8	0.8
Inhalants	4.5	2.4	3.3	5.1	2.2	3.5	3.1	1.2	2.0	4.9	1.1	2.7	1.5	1.4	1.4	2.3	0.1	1.1
Flakka																	0.1	0.1
Club Drugs				0.4		0.4	0.4	2.3	1.5	0.1	1.2	0.7	0.3	0.8	0.6	0.1	0.2	0.1
LSD, PCP or Mushrooms				0.6		0.6	0.7	3.2	2.2	0.5	2.2	1.5	0.6	1.6	1.2	0.4	0.7	0.6
Methamphetamine	0.9	0.6	0.8	0.3	0.2	0.2	0.7	1.2	1.0	0.3	0.4	0.4	0.1	0.6	0.4	0.3	0.2	0.3
Cocaine or Crack Cocaine				0.4		0.4	0.6	1.3	1.0	0.5	0.9	0.8	0.1	1.2	0.7	0.1	0.0	0.1
Heroin	0.6	0.2	0.4	0.2	0.1	0.1	0.3	1.1	0.8	0.1	0.5	0.3	0.1	0.4	0.3	0.1	0.0	0.1
Depressants	0.8	4.0	2.7	0.7	4.3	2.7	0.9	3.1	2.2	0.9	4.2	2.8	0.3	2.1	1.3	0.6	1.7	1.2
Prescription Pain Relievers	1.2	4.5	3.1	2.2	4.7	3.6	1.2	4.6	3.2	1.1	4.1	2.8	1.5	2.2	1.9	0.9	1.4	1.2
Prescription Amphetamines	0.4	1.9	1.3	0.7	1.9	1.4	0.4	3.7	2.3	0.0	3.8	2.2	0.3	1.2	0.8	0.5	2.1	1.4
Steroids (without a doctor's order)	0.6	0.3	0.4	0.5	0.5	0.5	0.7	0.3	0.5	0.3	0.3	0.3	0.1	0.2	0.2	0.0	0.3	0.2
Over-the-Counter Drugs				1.6		1.6	1.5	3.5	2.6	1.3	2.0	1.7	1.1	2.1	1.7	1.2	1.5	1.4
Any illicit drug	8.7	22.1	16.5	9.8	21.5	16.3	9.0	24.7	18.0	8.8	24.0	17.6	6.2	18.8	13.4	6.2	20.1	14.1
Any illicit drug other than marijuana	6.9	11.5	9.5	7.7	10.6	9.3	6.5	11.4	9.3	7.3	11.8	9.9	3.9	7.3	5.9	4.6	5.7	5.2
Alcohol only	10.3	24.7	18.6	8.6	25.3	17.9	8.5	19.8	15.0	5.9	18.2	13.0	5.0	17.0	11.9	5.1	14.1	10.3
Alcohol or any illicit drug	18.8	46.4	34.7	18.1	46.4	33.9	17.4	44.3	32.8	14.7	42.1	30.4	11.1	35.5	25.1	11.3	34.2	24.3
Any illicit drug, but no alcohol	3.1	3.1	3.1	3.8	3.4	3.6	4.0	3.6	3.7	4.5	5.6	5.1	3.2	7.6	5.7	3.4	5.9	4.8

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

			5	St. Johns	S					Flori	da State	ewide		
	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		16.9	16.0	18.1		16.7	16.9		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		2.5	3.4	1.7		2.9	2.5		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		7.5	8.6	6.6		7.3	7.5		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		8.4	7.9	9.0		9.4	8.4		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	47.1	36.7	45.8	36.8	46.0	36.6	41.2	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	62.7	49.7	57.7	53.0	61.1	49.4	55.3	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	77.9	71.7	77.1	71.7	77.8	71.2	74.4	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	64.5	27.0	43.9	43.1	62.3	25.8	43.4	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	44.0	15.7	28.8	27.0	41.6	15.0	27.9	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	76.2	69.2	73.5	70.8	75.9	68.5	72.2	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	97.2	88.0	92.8	91.6	97.2	88.7	92.0	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	92.5	63.6	73.6	78.5	90.8	63.5	76.1	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	93.2	64.0	75.8	77.4	92.9	63.3	76.6	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	95.1	89.0	89.2	94.2	94.8	89.1	91.6	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	98.3	94.0	97.2	95.0	98.7	93.9	95.9	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	98.8	94.8	97.2	95.8	98.1	94.9	96.5	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	99.6	98.3	98.7	99.0	99.6	98.4	98.8	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	97.2	90.1	94.0	92.5	97.5	89.9	93.2	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	99.1	98.1	98.3	98.8	99.1	98.3	98.5	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	93.6	81.7	90.0	84.1	93.0	82.2	86.9	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	96.6	86.3	93.5	88.5	96.4	86.9	90.7	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	91.3	60.6	73.8	74.0	91.3	59.2	73.9	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	96.2	90.8	94.3	92.1	96.7	89.8	93.1	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 St. Johns, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol		31.3	31.3		29.7	29.7		25.7	25.7		19.7	19.7		14.9	14.9		16.9	16.9
Drink monthly		5.7	5.7		5.9	5.9		5.7	5.7		3.0	3.0		2.4	2.4		2.5	2.5
Smoke cigarettes		20.9	20.9		20.1	20.1		14.9	14.9		13.0	13.0		9.5	9.5		7.5	7.5
Smoke marijuana		11.5	11.5		11.6	11.6		12.6	12.6		8.8	8.8		8.5	8.5		8.4	8.4
Great risk of harm																		
Daily alcohol use	38.6	37.3	38.0	48.8	37.3	42.4	49.3	45.1	46.9	45.1	33.2	38.3	47.6	40.6	43.5	47.1	36.7	41.2
5+ drinks weekly													63.9	52.2	57.2	62.7	49.7	55.3
Daily cigarette use	67.2	73.8	71.0	76.8	69.8	72.9	74.3	69.4	71.5	77.8	73.7	75.5	74.2	76.0	75.2	77.9	71.7	74.4
Marijuana weekly*													62.9	29.9	44.0	64.5	27.0	43.4
Try marijuana	44.4	22.7	31.9	49.9	22.3	34.5	41.6	17.7	27.8	44.7	17.6	29.2	40.4	14.6	25.6	44.0	15.7	27.9
Prescription drugs											69.7	69.7	75.7	76.0	75.9	76.2	69.2	72.2
Think it wrong																		
Smoke cigarettes	92.6	71.8	80.9	92.3	71.2	80.5	91.2	74.4	81.6	94.6	78.5	85.3	95.6	86.6	90.5	97.2	88.0	92.0
Drink regularly	83.5	49.5	64.1	84.9	50.9	65.9	86.5	55.6	68.8	90.4	56.0	70.6	93.2	64.7	77.0	92.5	63.6	76.1
Smoke marijuana	93.4	72.6	81.6	92.8	69.1	79.4	91.3	66.7	77.2	91.7	65.3	76.6	92.6	68.5	78.8	93.2	64.0	76.6
Smoke synthetic marijuana																95.1	89.0	91.6
Use other illicit drugs	97.4	94.2	95.6	97.1	93.1	94.8	97.0	92.8	94.6	96.9	94.5	95.5	98.0	94.5	96.0	98.3	94.0	95.9
Parents think it wrong																		
Daily alcohol use*													98.3	94.9	96.4	98.8	94.8	96.5
Smoke cigarettes	97.6	93.4	95.2	97.0	91.9	94.2	97.7	92.0	94.4	98.2	94.1	95.8	99.1	96.4	97.6	99.6	98.3	98.8
Smoke marijuana	98.8	92.7	95.3	98.0	92.0	94.7	97.5	90.0	93.2	97.1	90.3	93.2	97.9	89.8	93.3	97.2	90.1	93.2
Prescription drugs													98.3	98.4	98.4	99.1	98.1	98.5
Friends think it wrong																		
Daily alcohol use													92.5	80.9	85.9	93.6	81.7	86.9
Smoke tobacco													94.7	84.6	88.9	96.6	86.3	90.7
Smoke marijuana													92.0	63.8	75.8	91.3	60.6	73.9
Prescription drugs													97.1	94.1	95.4	96.2	90.8	93.1

Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.

^{*} In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." 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, St. Johns and Florida Statewide youth, 2016

				St. Johns	S					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		4.2	4.6	3.8		2.3	4.2		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		1.1	1.1	1.2		0.0	1.1		1.6	1.2	2.1		1.5	1.6
Bought at a public event		0.7	0.0	1.5		0.9	0.7		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		20.9	20.1	22.3		19.7	20.9		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		46.8	46.3	46.2		45.6	46.8		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		15.8	19.6	11.4		20.3	15.8		11.7	14.2	8.7		12.4	11.7
Some other way		10.5	8.2	13.5		11.2	10.5		17.8	14.7	21.5		16.5	17.8

Table 9. Among $\underline{\text{high school}}$ drinkers, usual drinking location within the past 30 days, St. Johns and Florida Statewide youth, 2016

				St. Johns	S					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		23.9	26.5	21.2		26.7	23.9		37.7	39.2	35.9		37.1	37.7
Another person's home		57.5	61.2	54.3		56.5	57.5		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		1.0	0.7	1.4		1.3	1.0		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		3.0	2.0	4.2		2.4	3.0		2.7	2.9	2.5		2.4	2.7
Public place		3.6	1.1	6.7		3.2	3.6		3.9	3.9	3.7		4.3	3.9
Public event		1.6	1.0	0.0		0.7	1.6		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		9.5	7.4	12.2		9.2	9.5		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, St. Johns and Florida Statewide youth, 2016

				St. Johns	S					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		20.3	22.1	18.3		20.8	20.3		29.6	31.6	27.4		30.5	29.6
2		24.2	26.6	21.1		23.8	24.2		22.5	24.8	19.8		22.4	22.5
3		19.4	19.9	19.2		18.2	19.4		17.3	17.9	16.3		16.9	17.3
4		10.5	12.1	8.6		13.6	10.5		8.6	9.0	8.3		8.5	8.6
5 or more		25.6	19.2	32.9		23.7	25.6		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of St. Johns 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

			\$	St. Johns	S					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	3.6	4.4	4.1	3.4	3.2	5.0	4.0	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	2.5	9.9	6.7	6.6	2.3	10.8	6.7	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	1.0	3.0	2.0	2.2	0.9	3.4	2.2	1.4	3.9	2.9	2.9	1.5	4.1	2.9

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

				St. Johns	S					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	4.7	5.1	2.2	7.7	4.8	5.1	5.0	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.5	5.8	3.4	4.5	1.4	5.9	3.9	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.9	0.4	0.3	0.8	0.8	0.4	0.6	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	0.8	1.4	0.9	1.2	0.7	1.5	1.1	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.2	0.0	0.1	0.1	0.2	0.0	0.1	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	7.7	4.8	3.6	8.4	6.6	6.0	6.0	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	3.5	3.4	1.7	5.0	3.2	4.1	3.5	6.2	6.1	5.3	6.9	6.0	6.6	6.1

 $Table\ 13.\ Trends\ in\ delinquent\ behaviors\ for\ St.\ Johns,\ 2006\ to\ 2016$

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total															
Carrying a handgun	1.7	3.2	2.7	3.4	5.3	4.5	4.1	3.7	3.9	5.2	4.5	4.8	8.6	4.1	6.0	4.7	5.1	5.0
Selling drugs	1.9	9.5	6.4	1.7	8.8	5.7	1.6	9.9	6.4	2.4	8.7	6.0	1.2	5.1	3.4	1.5	5.8	3.9
Attempting to steal a vehicle	1.3	2.4	2.0	1.9	2.4	2.2	0.4	2.3	1.5	1.2	1.5	1.4	1.1	0.8	0.9	0.9	0.4	0.6
Being arrested	3.0	4.2	3.7	2.5	5.8	4.3	1.9	3.4	2.8	2.4	3.0	2.7	1.8	1.8	1.8	0.8	1.4	1.1
Taking a handgun to school	0.3	0.9	0.6	0.3	0.5	0.4	0.5	1.4	1.0	0.8	0.8	0.8	0.3	0.5	0.4	0.2	0.0	0.1
Getting suspended	8.9	9.6	9.3	10.5	12.9	11.8	9.8	10.4	10.2	7.1	7.9	7.6	7.0	6.4	6.6	7.7	4.8	6.0
Attacking someone with intent to harm	9.0	8.9	9.1	7.9	10.0	9.1	5.8	9.1	7.7	5.4	4.6	5.0	5.5	4.7	5.1	3.5	3.4	3.5

Table 14. Percentages of St. Johns 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

			\$	St. Johns	.					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	29.2	29.0	31.3	26.6	29.2	29.2	29.1	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	18.5	51.4	38.4	35.8	20.6	52.7	37.3	23.9	46.5	38.4	35.8	26.0	47.1	37.1

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

				St. Johns	S					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	6.9	8.3	9.9	5.2	7.2	8.4	7.7	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	19.0	6.3	9.0	14.1	17.3	6.8	11.8	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	35.3	25.3	29.5	29.6	34.3	26.8	29.6	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	6.1	8.0	9.4	5.0	6.5	8.3	7.2	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	5.1	4.7	3.0	6.7	4.7	5.4	4.9	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	11.8	10.2	8.4	13.1	11.4	10.6	10.9	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.9	3.2	3.3	2.7	2.8	3.4	3.1	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

				St. Johns	S					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?	2.4	1.7	1.4	2.6	2.4	1.8	2.0	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	20.5	7.0	8.0	12.4	17.5	9.0	10.9	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		1.4	1.6	1.2		1.6	1.4		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 St. Johns and Florida Statewide youth, 2016

				St. Johns	S					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		6.0	6.7	5.5		7.0	6.0		5.0	4.3	5.5		5.0	5.0
Protection		1.3	1.8	0.9		1.2	1.3		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		4.5	4.8	4.3		4.2	4.5		4.1	2.9	4.9		4.1	4.1
Forced to join		0.8	1.1	0.5		0.6	0.8		1.1	1.1	1.2		1.2	1.1
To get respect		2.5	3.1	2.1		3.2	2.5		3.5	2.0	4.7		3.5	3.5
Money		2.1	4.9	0.0		2.7	2.1		3.8	2.5	4.8		4.1	3.8
To fit in better		1.6	3.6	0.0		2.0	1.6		1.2	1.1	1.4		1.2	1.2
Other reasons		2.2	2.3	2.2		2.2	2.2		5.9	4.5	7.0		5.6	5.9

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

			\$	St. Johns	S					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	40.4	43.6	37.4	46.9	40.8	43.2	42.3	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	54.8	32.8	42.4	42.4	53.3	31.3	42.3	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	20.0	7.7	14.0	12.2	18.4	8.4	13.1	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	21.8	40.9	40.7	25.1	23.4	41.3	32.6	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	10.4	16.5	17.9	10.5	10.2	17.4	13.9	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 St. Johns and Florida Statewide youth, 2016

				St. Johns	S					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		18.5	21.0	16.7		18.6	18.5		16.4	17.5	15.3		16.3	16.4
Marijuana		21.6	22.9	21.0		22.9	21.6		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		4.7	5.9	3.8		5.3	4.7		5.4	5.0	5.8		5.2	5.4
Marijuana		8.7	9.5	8.1		8.4	8.7		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 St.

Johns, 2012 and 2016

		2006		2008		2010			2012			2014			2016	
	Middle School	High School	Middle School	High School	Middle School	O	Total	Middle School	O	Total	Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																
Alcohol			 		 				20.7	20.7		14.9	14.9		18.5	18.5
Marijuana			 		 				24.1	24.1		19.4	19.4		21.6	21.6
Driving a vehicle																
Alcohol			 		 				10.2	10.2		4.8	4.8		4.7	4.7
Marijuana			 		 				12.4	12.4		7.9	7.9		8.7	8.7

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

Domain	Scale	St. J	ohns	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	58	81	46	69	56	63
Family	Family Opportunities for Prosocial Involvement	66	64	60	59	59	54
	Family Rewards for Prosocial Involvement	63	65	56	56	54	55
School	School Opportunities for Prosocial Involvement	60	67	53	63	57	60
	School Rewards for Prosocial Involvement	53	66	49	59	53	58
Peer and Individual	Religiosity	56	60	49	57	56	62
Average Prevalence R	ate	59	67	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 St. Johns, Florida Statewide youth and the national normative database, 2016

Domain	Scale	St. J	ohns	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	31	29	42	44	47	47
	Transitions and Mobility	56	61	59	61	47	46
	Laws and Norms Favorable to Drug Use	25	27	37	31	42	42
	Perceived Availability of Drugs	36	24	37	27	45	45
	Perceived Availability of Handguns	23	35	24	36	25	42
Family	Poor Family Management	34	30	40	38	44	45
	Family Conflict	33	33	38	33	42	37
School	Poor Academic Performance	37	38	42	44	45	48
	Lack of Commitment to School	55	54	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	33	39	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	25	37	32	36	39	45
	Early Initiation of Drug Use	17	20	23	22	41	46
Average Preva	lence Rate	34	36	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 St. Johns, 2006 to 2016

Domain	Scale			St. J	ohns		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	58	62	57	63	55	58
Family	Family Opportunities for Prosocial Involvement	59	63	60	60	61	66
	Family Rewards for Prosocial Involvement	54	58	55	59	57	63
School	School Opportunities for Prosocial Involvement	43	44	42	57	57	60
	School Rewards for Prosocial Involvement	45	45	44	58	51	53
Peer and Individual	Religiosity	61	61	59	64	56	56
Average Prevalence R	ate	53	56	53	60	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. The symbol "--" indicates that data are not available.

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

Domain	Scale			St. J	ohns		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	34	35	44	39	35	31
	Transitions and Mobility	55	60	58	62	54	56
	Laws and Norms Favorable to Drug Use	35	38	34	34	30	25
	Perceived Availability of Drugs	41	49	48	43	41	36
	Perceived Availability of Handguns	20	26	26	25	28	23
Family	Poor Family Management	44	42	41	39	39	34
	Family Conflict	38	37	36	32	36	33
School	Poor Academic Performance	42	37	34	34	35	37
	Lack of Commitment to School	56	55	58	48	58	55
Peer and	Favorable Attitudes toward Antisocial Behavior	44	41	44	41	35	33
Individual	Favorable Attitudes toward ATOD Use	34	34	33	27	27	25
	Early Initiation of Drug Use	32	33	27	24	19	17
Average Preval	lence Rate	40	39	40	36	36	34

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 St. Johns, 2006 to 2016

Domain	Scale	St. Johns						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	68	69	68	70	72	81	
Family	Family Opportunities for Prosocial Involvement	58	59	62	60	64	64	
	Family Rewards for Prosocial Involvement	60	60	59	59	63	65	
School	School Opportunities for Prosocial Involvement	59	57	58	62	65	67	
	School Rewards for Prosocial Involvement	65	59	63	66	66	66	
Peer and Individual	Religiosity	63	65	67	62	66	60	
Average Prevalence Rate		62	62	63	63	66	67	

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 St. Johns, 2006 to 2016

Domain	Scale	St. Johns						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	32	39	38	37	35	29	
	Transitions and Mobility	67	69	66	63	61	61	
	Laws and Norms Favorable to Drug Use	34	36	34	30	29	27	
	Perceived Availability of Drugs	42	41	36	36	27	24	
	Perceived Availability of Handguns	38	40	32	30	37	35	
Family	Poor Family Management	44	45	42	40	34	30	
	Family Conflict	29	34	28	34	28	33	
School	Poor Academic Performance	40	41	43	42	38	38	
	Lack of Commitment to School	49	53	56	52	55	54	
Peer and	Favorable Attitudes toward Antisocial Behavior	44	49	42	39	34	39	
Individual	Favorable Attitudes toward ATOD Use	42	43	41	41	34	37	
	Early Initiation of Drug Use	36	35	31	29	19	20	
Average Prevalence Rate		45	46	46	44	36	36	

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.