

2018 Florida Youth Substance Abuse Survey

St. Johns Data Tables

Table 1. Major demographic characteristics of surveyed St. Johns and Florida Statewide, 2018

	St. Johns			Florida Statewide	
	N	%		N	%
Sex					
Female	758	48.0		26,340	48.2
Male	800	50.6		27,468	50.3
Race/Ethnic group					
African American	105	6.6		12,088	22.1
American Indian	24	1.5		555	1.0
Asian	56	3.5		659	1.2
Hispanic/Latino	90	5.7		11,242	20.6
Native Hawaiian/Pacific Islander	7	0.4		79	0.1
Other/Multiple	260	16.5		6,899	12.6
White, non-Hispanic	1,026	64.9		22,618	41.4
Age					
10	2	0.1		50	0.1
11	137	8.7		3,339	6.1
12	281	17.8		7,363	13.5
13	298	18.9		7,738	14.2
14	272	17.2		7,864	14.4
15	202	12.8		7,982	14.6
16	173	10.9		7,926	14.5
17	149	9.4		7,725	14.1
18	59	3.7		3,990	7.3
19 or older	2	0.1		495	0.9
Grade					
6th	296	18.7		8,050	14.7
7th	301	19.1		7,706	14.1
8th	272	17.2		7,715	14.1
9th	238	15.1		8,024	14.7
10th	182	11.5		7,925	14.5
11th	166	10.5		7,775	14.2
12th	125	7.9		7,417	13.6
Overall Middle School	869	55.0		23,470	43.0
Overall High School	711	45.0		31,141	57.0
Total	1,580	100.0		54,611	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, 2018

	St. Johns							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	19.5	53.9	39.8	37.7	21.3	54.9	38.7	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	19.7	20.1	18.8	--	19.2	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	3.5	13.4	8.9	9.1	4.0	14.9	9.0	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	15.0	44.8	31.3	31.9	17.6	46.4	31.7	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	5.8	30.8	19.6	19.7	6.9	32.5	19.7	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.0	3.4	2.7	--	3.6	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	7.3	2.0	5.6	3.2	6.6	2.2	4.3	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	1.0	1.9	0.0	--	0.7	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.6	2.3	2.1	1.1	0.7	2.2	1.6	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	0.8	6.7	3.1	5.2	1.2	5.8	4.1	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.3	0.2	0.2	0.2	0.3	0.1	0.2	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.6	1.7	1.9	0.5	0.6	1.4	1.2	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.1	0.3	0.3	0.1	0.2	0.0	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	1.8	6.5	5.5	3.3	2.2	6.0	4.4	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	1.9	3.7	3.4	2.5	2.1	3.8	2.9	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.3	6.3	4.4	3.9	1.7	6.1	4.1	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.3	0.2	0.4	0.1	0.2	0.2	0.2	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	3.3	4.9	4.6	4.0	3.7	4.9	4.2	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.4	0.8	0.0	--	0.1	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	14.3	34.1	26.9	23.8	15.0	35.3	25.4	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	11.3	16.7	15.5	13.4	11.7	15.4	14.3	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	11.4	23.0	17.4	18.4	12.2	22.9	17.9	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	25.6	56.9	44.2	42.1	27.1	58.1	43.1	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	6.3	3.3	4.5	4.7	5.9	3.5	4.6	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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. For "Blacking Out," respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

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

	St. Johns							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	7.2	26.2	18.8	17.0	8.0	26.2	17.8	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.2	12.2	8.5	7.3	3.0	11.2	7.9	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.6	2.7	1.6	2.1	0.7	2.7	1.8	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	7.0	31.7	20.9	20.5	9.4	32.8	20.8	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	3.4	18.5	11.8	11.9	4.0	19.6	11.8	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	0.6	0.8	0.4	--	0.8	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.2	0.7	1.6	1.1	2.1	0.6	1.4	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.3	0.6	0.0	--	0.3	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.0	0.2	0.2	0.0	0.1	0.1	0.1	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.3	1.2	0.5	1.1	0.4	1.4	0.8	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.1	0.2	0.1	0.3	0.1	0.3	0.2	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.1	0.6	0.5	0.3	0.0	0.6	0.4	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.6	1.2	1.0	0.9	0.6	1.4	0.9	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.8	0.6	1.0	0.4	0.7	0.8	0.7	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.2	1.3	0.4	1.2	0.4	0.8	0.8	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.3	1.5	1.5	1.4	1.6	1.5	1.4	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	6.8	21.1	15.0	14.8	7.7	21.6	14.8	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	4.9	5.7	5.3	5.5	5.1	5.5	5.4	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	4.1	12.5	9.3	8.4	4.5	12.9	8.8	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	10.9	33.4	24.0	23.2	12.0	34.3	23.5	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	3.8	7.3	5.2	6.3	4.1	8.1	5.7	4.9	8.6	7.2	6.9	5.1	8.8	7.1

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	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	19.5	53.9	38.7
Blacking Out	--	--	--	--	--	--	--	--	--	--	18.9	--	--	20.2	--	--	19.7	--
Cigarettes	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	3.5	13.4	9.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	10.8	35.5	24.8	15.0	44.8	31.7
Marijuana or Hashish	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	5.8	30.8	19.7
Synthetic Marijuana	--	--	--	--	--	--	--	16.6	--	--	8.8	--	--	4.0	--	--	3.0	--
Inhalants	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	7.3	2.0	4.3
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	--	--	1.0	--
Club Drugs	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	0.6	2.3	1.6
LSD, PCP or Mushrooms	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	0.8	6.7	4.1
Methamphetamine	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	0.3	0.2	0.2
Cocaine or Crack	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	0.6	1.7	1.2
Heroin	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	0.1	0.3	0.2
Prescription Depressants	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	1.8	6.5	4.4
Prescription Pain Relievers	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	1.9	3.7	2.9
Prescription Amphetamines	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	1.3	6.3	4.1
Steroids (without a doctor's order)	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	0.3	0.2	0.2
Over-the-Counter Drugs	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	3.3	4.9	4.2
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	--	--	0.4	--
Any illicit drug	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	14.3	34.1	25.4
Any illicit drug other than marijuana	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	11.3	16.7	14.3
Alcohol only	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	11.4	23.0	17.9
Alcohol or any illicit drug	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	25.6	56.9	43.1
Any illicit drug, but no alcohol	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	6.3	3.3	4.6

Note: The first 19 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. For "Blacking Out," respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	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	7.2	26.2	17.8
Binge Drinking	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	2.2	12.2	7.9
Cigarettes	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	0.6	2.7	1.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	4.2	17.6	11.8	7.0	31.7	20.8
Marijuana or Hashish	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	3.4	18.5	11.8
Synthetic Marijuana	--	--	--	--	--	--	--	3.5	--	--	1.3	--	--	0.8	--	--	0.6	--
Inhalants	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	2.2	0.7	1.4
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	0.3	--
Club Drugs	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	0.0	0.2	0.1
LSD, PCP or Mushrooms	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	0.3	1.2	0.8
Methamphetamine	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	0.1	0.2	0.2
Cocaine or Crack	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	0.1	0.6	0.4
Heroin	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	0.1	0.0	0.0
Prescription Depressants	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	0.6	1.2	0.9
Prescription Pain Relievers	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	0.8	0.6	0.7
Prescription Amphetamines	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	0.2	1.3	0.8
Steroids (without a doctor's order)	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	0.1	0.0	0.0
Over-the-Counter Drugs	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	1.3	1.5	1.4
Any illicit drug	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	6.8	21.1	14.8
Any illicit drug other than marijuana	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	4.9	5.7	5.4
Alcohol only	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	4.1	12.5	8.8
Alcohol or any illicit drug	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	10.9	33.4	23.5
Any illicit drug, but no alcohol	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	3.8	7.3	5.7

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, 2018

	St. Johns							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol	--	15.5	13.6	17.2	--	14.7	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	1.7	1.5	1.9	--	1.5	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	4.9	3.8	5.4	--	5.0	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	6.9	6.6	7.0	--	6.8	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	54.1	45.1	54.4	44.0	53.6	44.4	49.1	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	67.9	56.8	64.4	58.9	66.7	56.3	61.7	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	75.8	73.6	76.6	72.6	75.0	73.6	74.6	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	60.8	25.6	44.3	38.1	57.3	24.1	41.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	37.0	12.2	24.3	21.9	34.4	11.1	23.1	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	74.4	71.0	74.9	70.4	74.0	70.2	72.5	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	96.5	89.2	93.2	91.8	96.5	90.1	92.4	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	91.8	61.5	74.9	74.8	89.4	61.8	74.8	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	91.0	61.3	77.0	72.1	88.9	59.7	74.4	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	94.0	87.4	91.5	89.5	93.3	87.5	90.3	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	98.9	93.4	97.2	94.6	98.9	92.8	95.8	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to...														
1 or 2 drinks nearly every day	98.4	96.3	97.9	96.6	98.1	96.5	97.3	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	99.8	98.8	99.2	99.3	99.7	98.7	99.2	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	98.1	88.6	93.3	92.3	97.5	89.3	92.8	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	99.1	98.5	98.2	99.3	98.6	99.0	98.7	98.1	97.1	97.3	97.8	98.0	97.1	97.5
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	92.5	81.7	88.1	85.0	91.1	82.3	86.4	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.6	84.7	91.9	86.4	93.7	84.9	89.0	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	89.2	57.1	73.5	69.3	86.2	56.2	71.2	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	96.9	90.4	94.4	92.2	96.2	90.5	93.3	95.0	91.8	94.1	92.3	94.7	91.9	93.2

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

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol	--	29.7	--	--	25.7	--	--	19.7	--	--	14.9	--	--	16.9	--	--	15.5	--
Drink monthly	--	5.9	--	--	5.7	--	--	3.0	--	--	2.4	--	--	2.5	--	--	1.7	--
Smoke cigarettes	--	20.1	--	--	14.9	--	--	13.0	--	--	9.5	--	--	7.5	--	--	4.9	--
Smoke marijuana	--	11.6	--	--	12.6	--	--	8.8	--	--	8.5	--	--	8.4	--	--	6.9	--
Great risk of harm																		
Daily alcohol use	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	54.1	45.1	49.1
5+ drinks daily	--	--	--	--	--	--	--	--	--	63.9	52.2	57.2	62.7	49.7	55.3	67.9	56.8	61.7
Daily cigarette use	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	75.8	73.6	74.6
Marijuana weekly*	--	--	--	--	--	--	--	--	--	62.9	29.9	44.0	64.5	27.0	43.4	60.8	25.6	41.1
Try marijuana	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	37.0	12.2	23.1
Prescription drugs	--	--	--	--	--	--	--	69.7	69.7	75.7	76.0	75.9	76.2	69.2	72.2	74.4	71.0	72.5
Think it wrong																		
Smoke cigarettes	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	96.5	89.2	92.4
Drink regularly	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	91.8	61.5	74.8
Smoke marijuana	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	91.0	61.3	74.4
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	95.1	89.0	91.6	94.0	87.4	90.3
Use other illicit drugs	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	98.9	93.4	95.8
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	98.3	94.9	96.4	98.8	94.8	96.5	98.4	96.3	97.3
Smoke cigarettes	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	99.8	98.8	99.2
Smoke marijuana	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	98.1	88.6	92.8
Prescription drugs	--	--	--	--	--	--	--	--	--	98.3	98.4	98.4	99.1	98.1	98.5	99.1	98.5	98.7
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	92.5	80.9	85.9	93.6	81.7	86.9	92.5	81.7	86.4
Smoke tobacco	--	--	--	--	--	--	--	--	--	94.7	84.6	88.9	96.6	86.3	90.7	94.6	84.7	89.0
Smoke marijuana	--	--	--	--	--	--	--	--	--	92.0	63.8	75.8	91.3	60.6	73.9	89.2	57.1	71.2
Prescription drugs	--	--	--	--	--	--	--	--	--	97.1	94.1	95.4	96.2	90.8	93.1	96.9	90.4	93.3

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.

* 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, St. Johns and Florida Statewide youth, 2018

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	11.7	10.1	13.4	--	11.8	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	0.0	0.0	0.0	--	0.0	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.4	0.9	0.0	--	0.6	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	18.2	20.0	15.3	--	18.4	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	42.8	41.8	44.3	--	41.3	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	1.3	1.6	0.9	--	1.8	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	12.1	11.5	12.9	--	13.1	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	13.6	14.2	13.1	--	13.0	--	--	17.8	14.3	22.2	--	17.9	--

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

Table 9. Among high school drinkers, usual drinking location within the past 30 days, St. Johns and Florida Statewide youth, 2018

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	36.9	36.4	37.5	--	37.0	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	50.3	55.4	45.3	--	51.0	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	2.0	0.8	3.2	--	1.4	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	1.4	2.8	0.0	--	1.9	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	4.2	2.8	5.6	--	5.7	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.5	0.0	1.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	4.6	1.7	7.5	--	3.1	--	--	9.4	7.8	11.6	--	9.6	--

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

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

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
1	--	21.7	21.6	22.0	--	25.3	--	--	30.0	33.1	26.0	--	30.5	--
2	--	25.1	22.7	28.0	--	21.7	--	--	23.5	24.0	22.7	--	23.8	--
3	--	12.1	12.8	11.4	--	11.0	--	--	14.9	15.9	13.9	--	14.7	--
4	--	16.1	16.6	15.9	--	18.8	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	25.0	26.3	22.6	--	23.1	--	--	20.9	16.1	26.8	--	20.4	--

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

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

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	3.4	5.2	2.7	6.1	4.2	4.5	4.4	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	2.0	11.9	7.1	8.1	2.6	12.4	7.6	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.4	2.5	2.1	1.9	1.5	2.9	2.0	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	St. Johns							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Carrying a handgun	6.0	4.5	3.0	7.2	5.6	4.9	5.1	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	0.9	6.2	2.7	5.0	1.3	6.4	3.9	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	0.7	1.2	0.9	1.0	0.6	1.6	1.0	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	0.4	1.3	0.9	0.9	0.5	1.5	0.9	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.1	0.3	0.1	0.3	0.1	0.4	0.2	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	6.3	6.1	3.0	9.4	6.2	6.0	6.2	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	3.3	3.4	3.2	3.4	3.5	3.7	3.3	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for St. Johns, 2008 to 2018

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	3.4	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	6.0	4.5	5.1
Selling drugs	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	0.9	6.2	3.9
Attempting to steal a vehicle	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	0.7	1.2	1.0
Being arrested	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	0.4	1.3	0.9
Taking a handgun to school	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	0.1	0.3	0.2
Getting suspended	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	6.3	6.1	6.2
Attacking someone with intent to harm	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	3.3	3.4	3.3

Table 14. Percentages of St. Johns and Florida Statewide youth who reported symptoms of depression, 2018

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Sometimes I think that life is not worth it	20.0	22.2	27.2	15.3	20.5	24.1	21.2	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	34.4	36.2	46.4	24.5	34.5	37.8	35.4	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	20.0	21.5	27.7	14.0	20.7	23.0	20.8	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	31.4	30.1	39.1	22.2	31.2	31.8	30.7	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	7.4	7.6	10.9	3.9	7.3	7.9	7.5	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	37.1	25.3	27.0	33.4	36.1	24.8	30.4	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	68.6	53.8	65.7	54.9	67.7	51.4	60.3	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	25.4	35.4	42.1	20.3	27.0	36.0	31.0	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	13.8	11.1	8.1	16.2	13.6	11.1	12.3	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	27.4	23.9	22.3	28.3	26.8	24.3	25.4	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	10.2	13.2	13.7	9.9	9.7	14.2	11.9	10.0	11.6	12.3	9.6	10.2	11.8	10.9

Table 16. Percentages of St. Johns and Florida Statewide youth who reported gang membership, 2018

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Have you ever belonged to a gang?	1.7	2.1	2.1	1.7	1.6	2.2	1.9	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	11.4	12.9	7.8	16.7	11.4	12.9	12.3	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	1.4	1.1	1.7	--	1.2	--	--	2.3	1.4	3.3	--	2.3	--

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

Table 17. Percentages of St. Johns and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	25.9	25.2	24.9	25.9	24.6	27.6	25.5	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	20.0	15.9	17.7	17.4	19.0	17.1	17.7	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	23.4	28.5	22.9	29.1	23.3	29.6	26.3	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	21.9	24.1	20.3	25.6	23.3	24.1	23.1	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	25.8	19.8	21.4	23.3	24.6	19.1	22.4	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	40.7	28.3	38.5	28.7	39.1	28.3	33.7	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

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

	St. Johns							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
School Sports	35.8	44.4	37.1	44.1	37.7	45.1	40.6	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	56.4	29.1	41.2	41.6	53.2	27.7	41.1	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	15.7	5.2	9.4	10.2	14.4	4.8	9.8	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	20.3	36.9	39.5	20.5	22.1	37.6	29.6	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	11.6	15.4	16.4	11.1	11.9	14.9	13.7	8.5	11.7	13.3	7.5	8.4	11.6	10.3

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

	St. Johns							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<i>Riding in a vehicle</i>														
Alcohol	--	13.7	14.1	13.2	--	13.5	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	21.9	23.2	20.7	--	22.7	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	5.0	4.1	5.6	--	5.0	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	9.7	8.1	11.1	--	9.6	--	--	9.5	8.7	10.1	--	9.2	--

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

Table 20. Trends for high school students *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, for St. Johns, 2012 and 2018

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
<i>Riding in a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	20.7	--	--	14.9	--	--	18.5	--	--	13.7	--
Marijuana	--	--	--	--	--	--	--	24.1	--	--	19.4	--	--	21.6	--	--	21.9	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	10.2	--	--	4.8	--	--	4.7	--	--	5.0	--
Marijuana	--	--	--	--	--	--	--	12.4	--	--	7.9	--	--	8.7	--	--	9.7	--

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

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

Domain	Scale	St. Johns		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Family	Family Opportunities for Prosocial Involvement	64	66	58	57	59	54
	Family Rewards for Prosocial Involvement	56	63	50	51	54	55
School	School Opportunities for Prosocial Involvement	58	70	54	64	57	60
	School Rewards for Prosocial Involvement	51	62	45	55	53	58
Peer and Individual	Religiosity	53	56	46	54	56	62
Average Prevalence Rate		56	63	51	56	56	58

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, 2018

Domain	Scale	St. Johns		Florida Statewide		National Norms	
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	27	30	38	40	47	47
	Transitions and Mobility	61	63	59	61	47	46
	Laws and Norms Favorable to Drug Use	28	26	38	32	42	42
	Perceived Availability of Drugs	37	31	35	24	45	45
	Perceived Availability of Handguns	23	36	24	34	25	42
Family	Poor Family Management	36	30	43	37	44	45
	Family Conflict	34	29	39	34	42	37
School	Poor Academic Performance	34	39	43	43	45	48
	Lack of Commitment to School	61	57	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	39	37	43	36	40	46
	Favorable Attitudes toward ATOD Use	31	36	35	34	39	45
	Early Initiation of Drug Use	20	17	24	19	41	46
Average Prevalence Rate		36	36	40	38	40	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.

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

Domain	Scale	St. Johns					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	63	60	60	61	66	64
	Family Rewards for Prosocial Involvement	58	55	59	57	63	56
School	School Opportunities for Prosocial Involvement	44	42	57	57	60	58
	School Rewards for Prosocial Involvement	45	44	58	51	53	51
Peer and Individual	Religiosity	61	59	64	56	56	53
Average Prevalence Rate		54	52	60	56	60	56

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

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

Domain	Scale	St. Johns					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	35	44	39	35	31	27
	Transitions and Mobility	60	58	62	54	56	61
	Laws and Norms Favorable to Drug Use	38	34	34	30	25	28
	Perceived Availability of Drugs	49	48	43	41	36	37
	Perceived Availability of Handguns	26	26	25	28	23	23
Family	Poor Family Management	42	41	39	39	34	36
	Family Conflict	37	36	32	36	33	34
School	Poor Academic Performance	37	34	34	35	37	34
	Lack of Commitment to School	55	58	48	58	55	61
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	44	41	35	33	39
	Favorable Attitudes toward ATOD Use	34	33	27	27	25	31
	Early Initiation of Drug Use	33	27	24	19	17	20
Average Prevalence Rate		39	40	36	36	34	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.

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

Domain	Scale	St. Johns					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	59	62	60	64	64	66
	Family Rewards for Prosocial Involvement	60	59	59	63	65	63
School	School Opportunities for Prosocial Involvement	57	58	62	65	67	70
	School Rewards for Prosocial Involvement	59	63	66	66	66	62
Peer and Individual	Religiosity	65	67	62	66	60	56
Average Prevalence Rate		60	62	62	65	64	63

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

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

Domain	Scale	St. Johns					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	39	38	37	35	29	30
	Transitions and Mobility	69	66	63	61	61	63
	Laws and Norms Favorable to Drug Use	36	34	30	29	27	26
	Perceived Availability of Drugs	41	36	36	27	24	31
	Perceived Availability of Handguns	40	32	30	37	35	36
Family	Poor Family Management	45	42	40	34	30	30
	Family Conflict	34	28	34	28	33	29
School	Poor Academic Performance	41	43	42	38	38	39
	Lack of Commitment to School	53	56	52	55	54	57
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	49	42	39	34	39	37
	Favorable Attitudes toward ATOD Use	43	41	41	34	37	36
	Early Initiation of Drug Use	35	31	29	19	20	17
Average Prevalence Rate		46	46	44	36	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.