

2018 Florida Youth Substance Abuse Survey

Flagler Data Tables

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

	Flagler		Florida Statewide	
	N	%	N	%
Sex				
Female	493	49.4	26,340	48.2
Male	484	48.5	27,468	50.3
Race/Ethnic group				
African American	107	10.7	12,088	22.1
American Indian	26	2.6	555	1.0
Asian	22	2.2	659	1.2
Hispanic/Latino	98	9.8	11,242	20.6
Native Hawaiian/Pacific Islander	2	0.2	79	0.1
Other/Multiple	221	22.1	6,899	12.6
White, non-Hispanic	506	50.7	22,618	41.4
Age				
10	0	0.0	50	0.1
11	79	7.9	3,339	6.1
12	148	14.8	7,363	13.5
13	150	15.0	7,738	14.2
14	172	17.2	7,864	14.4
15	133	13.3	7,982	14.6
16	148	14.8	7,926	14.5
17	110	11.0	7,725	14.1
18	47	4.7	3,990	7.3
19 or older	7	0.7	495	0.9
Grade				
6th	153	15.3	8,050	14.7
7th	170	17.0	7,706	14.1
8th	166	16.6	7,715	14.1
9th	134	13.4	8,024	14.7
10th	156	15.6	7,925	14.5
11th	130	13.0	7,775	14.2
12th	89	8.9	7,417	13.6
Overall Middle School	489	49.0	23,470	43.0
Overall High School	509	51.0	31,141	57.0
Total	998	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 Flagler and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Flagler							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	23.5	50.3	40.6	38.6	25.7	49.3	39.4	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	18.0	18.0	17.9	--	19.4	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	7.0	20.0	13.6	15.4	6.9	22.5	14.6	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	19.5	41.9	28.8	36.3	20.6	46.5	32.6	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	11.0	36.1	25.2	26.1	12.0	39.1	25.5	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	4.3	3.2	5.7	--	4.9	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	8.9	4.4	8.1	4.6	8.4	4.9	6.3	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	1.2	1.2	1.2	--	1.1	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.4	2.8	2.0	1.7	0.4	3.8	1.8	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	2.1	5.9	4.5	4.3	2.2	6.5	4.3	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.4	1.0	1.1	0.5	0.4	1.4	0.8	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.9	3.6	2.8	2.2	0.8	4.0	2.5	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.2	0.9	0.1	1.1	0.4	0.9	0.6	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.9	8.0	6.5	5.0	3.2	9.5	5.8	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	4.5	5.1	6.2	3.8	4.6	6.1	4.9	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.9	3.3	3.3	2.3	1.6	4.5	2.7	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.1	0.5	0.1	0.6	0.1	0.7	0.4	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.7	5.5	6.4	4.0	5.2	5.7	5.2	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.5	1.2	1.9	--	2.1	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	20.0	39.1	32.9	29.6	20.5	41.6	31.0	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	15.2	16.0	18.4	13.1	14.9	17.6	15.7	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	12.8	18.3	16.1	16.2	13.9	16.1	16.1	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	32.1	57.4	48.8	45.6	34.2	57.4	46.8	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	9.6	7.4	8.9	7.9	9.5	8.4	8.3	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 Flagler and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Flagler							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	9.5	22.8	16.4	18.2	9.7	23.8	17.3	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	1.9	11.3	7.9	6.7	2.1	12.7	7.4	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.9	4.5	3.3	2.6	1.3	5.6	3.0	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	6.6	19.0	13.7	14.0	7.5	21.0	13.8	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.2	24.6	14.2	19.1	6.2	26.3	16.5	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.9	1.1	2.8	--	1.9	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	3.6	1.0	3.4	0.8	3.1	1.3	2.1	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.6	1.2	0.0	--	0.9	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	1.0	0.7	0.6	0.1	1.3	0.6	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.7	1.2	0.9	1.1	0.6	1.5	1.0	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.2	0.6	0.7	0.1	0.1	0.8	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.2	2.0	1.4	1.0	0.1	2.2	1.2	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.6	2.6	2.0	1.5	0.5	3.5	1.7	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	2.1	1.9	2.3	1.8	2.0	2.4	2.0	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.6	1.0	1.0	0.6	0.5	1.4	0.8	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.6	0.0	0.7	0.0	0.7	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.2	2.1	2.2	2.2	2.3	2.2	2.2	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	11.1	26.2	19.5	20.5	11.2	28.4	19.8	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	6.9	6.1	8.0	5.1	6.3	7.3	6.5	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	5.2	10.5	6.6	10.2	5.3	10.3	8.3	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	15.9	36.1	25.8	29.8	16.3	38.1	27.6	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	6.8	13.7	9.5	12.5	7.0	14.6	10.8	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 Flagler, 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	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	23.5	50.3	39.4
Blacking Out	--	--	--	--	--	--	--	--	--	--	20.7	--	--	19.9	--	--	18.0	--
Cigarettes	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	7.0	20.0	14.6
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	16.8	36.6	28.1	19.5	41.9	32.6
Marijuana or Hashish	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	11.0	36.1	25.5
Synthetic Marijuana	--	--	--	--	--	--	--	17.8	--	--	12.1	--	--	6.0	--	--	4.3	--
Inhalants	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	8.9	4.4	6.3
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	--	--	1.2	--
Club Drugs	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	0.4	2.8	1.8
LSD, PCP or Mushrooms	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	2.1	5.9	4.3
Methamphetamine	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	0.4	1.0	0.8
Cocaine or Crack	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	0.9	3.6	2.5
Heroin	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	0.2	0.9	0.6
Prescription Depressants	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	2.9	8.0	5.8
Prescription Pain Relievers	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	4.5	5.1	4.9
Prescription Amphetamines	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	1.9	3.3	2.7
Steroids (without a doctor's order)	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	0.1	0.5	0.4
Over-the-Counter Drugs	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	4.7	5.5	5.2
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	--	--	1.5	--
Any illicit drug	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	20.0	39.1	31.0
Any illicit drug other than marijuana	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	15.2	16.0	15.7
Alcohol only	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	12.8	18.3	16.1
Alcohol or any illicit drug	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	32.1	57.4	46.8
Any illicit drug, but no alcohol	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	9.6	7.4	8.3

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. 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 Flagler, 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	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	9.5	22.8	17.3
Binge Drinking	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	1.9	11.3	7.4
Cigarettes	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	0.9	4.5	3.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	6.5	12.4	9.8	6.6	19.0	13.8
Marijuana or Hashish	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	5.2	24.6	16.5
Synthetic Marijuana	--	--	--	--	--	--	--	9.7	--	--	1.1	--	--	0.7	--	--	1.9	--
Inhalants	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	3.6	1.0	2.1
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	0.6	--
Club Drugs	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	0.2	1.0	0.6
LSD, PCP or Mushrooms	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	0.7	1.2	1.0
Methamphetamine	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	0.2	0.6	0.4
Cocaine or Crack	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	0.2	2.0	1.2
Heroin	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	0.0	0.0	0.0
Prescription Depressants	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	0.6	2.6	1.7
Prescription Pain Relievers	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	2.1	1.9	2.0
Prescription Amphetamines	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	0.6	1.0	0.8
Steroids (without a doctor's order)	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	0.0	0.6	0.3
Over-the-Counter Drugs	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	2.2	2.1	2.2
Any illicit drug	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	11.1	26.2	19.8
Any illicit drug other than marijuana	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	6.9	6.1	6.5
Alcohol only	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	5.2	10.5	8.3
Alcohol or any illicit drug	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	15.9	36.1	27.6
Any illicit drug, but no alcohol	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	6.8	13.7	10.8

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 Flagler and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018

	Flagler							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	--	18.5	18.3	18.8	--	19.6	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	3.8	3.1	4.5	--	4.2	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	9.5	9.4	10.0	--	11.2	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	13.6	10.8	16.8	--	12.4	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	45.0	34.5	42.5	34.8	43.9	35.5	38.8	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	61.0	49.7	57.6	51.1	60.8	48.7	54.3	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	70.8	67.1	71.5	65.6	70.2	66.3	68.6	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	47.8	17.3	28.8	30.2	45.0	16.9	29.8	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	29.2	12.9	18.4	20.6	28.3	12.4	19.6	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	68.3	74.7	75.0	69.3	72.0	71.5	72.1	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	96.1	85.0	89.7	89.8	95.7	85.2	89.5	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	85.1	60.7	70.9	70.7	84.1	58.8	70.7	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	80.7	48.0	62.6	60.0	78.5	46.1	61.4	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	90.5	84.9	88.2	86.4	90.1	83.2	87.2	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	97.5	92.1	94.3	94.2	97.4	90.6	94.3	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to...														
1 or 2 drinks nearly every day	96.2	92.4	94.8	93.0	96.1	92.5	94.0	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.6	97.2	97.5	98.0	98.6	97.3	97.8	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	93.0	80.7	86.8	85.4	91.6	81.3	85.9	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.7	97.2	97.1	97.7	98.1	96.3	97.5	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	91.4	74.4	84.7	78.1	90.1	73.5	81.4	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.0	87.1	91.6	88.6	93.7	85.3	89.9	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	80.3	48.9	63.3	60.2	77.5	47.0	61.9	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.6	92.5	94.6	92.2	95.1	90.7	93.4	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 Flagler, 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	--	40.0	--	--	24.9	--	--	29.5	--	--	20.6	--	--	22.7	--	--	18.5	--
Drink monthly	--	11.2	--	--	7.5	--	--	6.0	--	--	3.6	--	--	3.8	--	--	3.8	--
Smoke cigarettes	--	31.2	--	--	19.6	--	--	19.9	--	--	12.3	--	--	13.7	--	--	9.5	--
Smoke marijuana	--	16.4	--	--	9.4	--	--	10.8	--	--	12.4	--	--	13.3	--	--	13.6	--
Great risk of harm																		
Daily alcohol use	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	45.0	34.5	38.8
5+ drinks daily	--	--	--	--	--	--	--	--	--	57.3	52.4	54.5	57.4	54.4	55.7	61.0	49.7	54.3
Daily cigarette use	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	70.8	67.1	68.6
Marijuana weekly*	--	--	--	--	--	--	--	--	--	50.2	23.0	34.7	48.5	22.7	33.7	47.8	17.3	29.8
Try marijuana	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	29.2	12.9	19.6
Prescription drugs	--	--	--	--	--	--	--	69.9	69.9	76.7	77.1	76.9	73.7	75.4	74.7	68.3	74.7	72.1
Think it wrong																		
Smoke cigarettes	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	96.1	85.0	89.5
Drink regularly	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	85.1	60.7	70.7
Smoke marijuana	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	80.7	48.0	61.4
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	93.5	86.4	89.4	90.5	84.9	87.2
Use other illicit drugs	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	97.5	92.1	94.3
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.9	90.6	93.7	95.6	88.1	91.4	96.2	92.4	94.0
Smoke cigarettes	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	98.6	97.2	97.8
Smoke marijuana	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	93.0	80.7	85.9
Prescription drugs	--	--	--	--	--	--	--	--	--	98.8	96.3	97.4	99.2	96.7	97.8	97.7	97.2	97.5
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	90.8	72.1	80.0	92.8	77.4	84.0	91.4	74.4	81.4
Smoke tobacco	--	--	--	--	--	--	--	--	--	92.6	77.2	83.8	96.0	80.2	87.0	94.0	87.1	89.9
Smoke marijuana	--	--	--	--	--	--	--	--	--	82.8	51.3	64.7	85.7	55.5	68.3	80.3	48.9	61.9
Prescription drugs	--	--	--	--	--	--	--	--	--	98.3	90.2	93.6	96.9	89.5	92.6	94.6	92.5	93.4

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, 2018

	Flagler							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	--	8.9	8.9	9.2	--	9.8	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	4.4	6.7	2.1	--	5.8	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	14.5	12.4	17.5	--	16.7	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	42.0	51.3	34.2	--	40.6	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	13.1	6.2	16.3	--	11.5	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	17.1	14.5	20.7	--	15.6	--	--	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, Flagler and Florida Statewide youth, 2018

	Flagler							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	--	45.0	33.4	52.5	--	44.5	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	28.1	42.3	17.4	--	22.8	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.8	1.6	2.1	--	2.4	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	5.4	5.1	5.8	--	7.0	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	4.7	6.1	3.7	--	6.1	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	4.8	3.9	5.7	--	6.2	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	1.5	0.0	2.9	--	2.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	8.7	7.6	10.0	--	8.9	--	--	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, Flagler and Florida Statewide youth, 2018

	Flagler							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	--	28.1	16.2	38.4	--	28.2	--	--	30.0	33.1	26.0	--	30.5	--
2	--	29.6	25.5	34.7	--	24.2	--	--	23.5	24.0	22.7	--	23.8	--
3	--	14.8	22.2	8.4	--	13.0	--	--	14.9	15.9	13.9	--	14.7	--
4	--	10.1	11.1	7.5	--	12.2	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	17.4	25.0	11.0	--	22.4	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Flagler 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

	Flagler							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	3.7	10.1	7.2	7.3	4.2	10.7	7.4	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	6.0	18.3	11.1	15.0	6.3	20.6	13.1	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.7	5.4	3.8	4.0	2.2	5.9	3.8	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Flagler							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>
Carrying a handgun	8.1	9.0	5.3	11.7	8.5	9.1	8.6	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.3	6.0	2.9	5.3	1.9	6.4	4.0	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	0.9	3.3	2.8	1.8	1.8	3.3	2.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.0	4.6	2.2	4.6	2.8	4.5	3.5	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.1	1.4	0.7	1.1	0.6	1.4	0.9	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	10.5	11.7	7.1	14.6	10.8	12.1	11.2	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	7.2	5.1	5.6	6.5	7.5	5.0	6.0	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Flagler, 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	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	8.1	9.0	8.6
Selling drugs	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	1.3	6.0	4.0
Attempting to steal a vehicle	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	0.9	3.3	2.3
Being arrested	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	2.0	4.6	3.5
Taking a handgun to school	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	0.1	1.4	0.9
Getting suspended	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	10.5	11.7	11.2
Attacking someone with intent to harm	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	7.2	5.1	6.0

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

	Flagler							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	31.1	33.5	39.2	25.2	32.1	32.7	32.5	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	47.1	47.6	57.8	36.5	47.2	46.7	47.4	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	30.6	31.8	37.8	24.7	30.5	31.4	31.3	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?	48.1	50.5	59.4	39.9	47.9	51.8	49.5	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Flagler							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	9.9	16.3	20.5	7.1	9.8	18.5	13.7	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	49.8	32.3	38.1	40.6	47.8	32.1	39.6	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	72.6	60.9	71.1	60.9	72.1	60.0	65.8	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	29.3	37.0	45.5	22.2	30.0	39.0	33.8	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	23.4	16.5	14.4	23.7	23.7	14.9	19.3	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	32.6	30.9	31.2	31.6	32.8	31.3	31.6	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	11.7	16.7	17.3	12.1	12.2	17.7	14.6	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Flagler							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?	3.5	5.6	3.6	6.1	3.3	6.7	4.7	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	23.6	25.0	24.9	24.2	26.2	27.3	24.5	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	2.5	2.4	2.6	--	2.8	--	--	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 Flagler and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Flagler							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	26.2	28.5	25.9	28.7	26.5	29.9	27.6	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	25.7	22.3	24.9	21.7	24.4	23.5	23.7	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	25.8	31.9	29.3	29.4	27.3	31.0	29.4	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	23.2	27.8	23.0	28.7	24.2	27.5	25.9	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	36.4	37.4	37.7	36.2	37.5	35.8	37.0	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	52.0	40.4	52.6	37.9	50.1	39.8	45.2	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 Flagler and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Flagler							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	17.6	34.7	27.8	27.8	21.8	33.9	27.6	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	45.6	18.5	25.2	34.0	42.6	19.5	29.7	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	12.5	11.0	13.5	9.7	13.0	10.8	11.7	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	22.9	29.9	33.5	21.4	23.0	31.2	27.0	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	9.0	8.8	12.2	5.4	8.4	10.1	8.9	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 Flagler and Florida Statewide youth, 2018

	Flagler							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	--	15.1	14.9	14.8	--	15.6	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	28.4	28.9	27.4	--	30.1	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	4.8	3.8	5.5	--	5.2	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	14.1	13.2	14.8	--	13.7	--	--	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 Flagler, 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	--	--	--	--	--	--	--	20.1	--	--	20.0	--	--	16.9	--	--	15.1	--
Marijuana	--	--	--	--	--	--	--	23.1	--	--	23.8	--	--	24.5	--	--	28.4	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	9.5	--	--	5.2	--	--	6.6	--	--	4.8	--
Marijuana	--	--	--	--	--	--	--	12.6	--	--	12.1	--	--	12.7	--	--	14.1	--

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

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

Domain	Scale	Flagler		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	56	55	58	57	59	54
	Family Rewards for Prosocial Involvement	47	51	50	51	54	55
School	School Opportunities for Prosocial Involvement	53	68	54	64	57	60
	School Rewards for Prosocial Involvement	50	53	45	55	53	58
Peer and Individual	Religiosity	34	46	46	54	56	62
Average Prevalence Rate		48	55	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 Flagler, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Flagler		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>
Community	Community Disorganization	41	47	38	40	47	47
	Transitions and Mobility	60	68	59	61	47	46
	Laws and Norms Favorable to Drug Use	43	42	38	32	42	42
	Perceived Availability of Drugs	49	30	35	24	45	45
	Perceived Availability of Handguns	31	40	24	34	25	42
Family	Poor Family Management	44	35	43	37	44	45
	Family Conflict	44	43	39	34	42	37
School	Poor Academic Performance	47	48	43	43	45	48
	Lack of Commitment to School	63	61	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	40	43	36	40	46
	Favorable Attitudes toward ATOD Use	42	43	35	34	39	45
	Early Initiation of Drug Use	28	22	24	19	41	46
Average Prevalence Rate		45	43	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 Flagler, 2008 to 2018

Domain	Scale	Flagler					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	55	53	53	57	63	56
	Family Rewards for Prosocial Involvement	49	46	48	55	57	47
School	School Opportunities for Prosocial Involvement	39	33	42	45	43	53
	School Rewards for Prosocial Involvement	36	45	49	50	48	50
Peer and Individual	Religiosity	46	49	49	48	39	34
Average Prevalence Rate		45	45	48	51	50	48

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 Flagler, 2008 to 2018

Domain	Scale	Flagler					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	52	56	54	47	42	41
	Transitions and Mobility	70	61	65	63	61	60
	Laws and Norms Favorable to Drug Use	53	45	40	37	41	43
	Perceived Availability of Drugs	56	54	55	46	42	49
	Perceived Availability of Handguns	31	26	31	29	28	31
Family	Poor Family Management	52	48	42	42	41	44
	Family Conflict	45	47	43	38	39	44
School	Poor Academic Performance	46	41	41	45	47	47
	Lack of Commitment to School	61	56	48	56	61	63
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	52	53	46	41	43	48
	Favorable Attitudes toward ATOD Use	46	43	38	36	36	42
	Early Initiation of Drug Use	42	39	35	29	22	28
Average Prevalence Rate		48	48	43	42	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.

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

Domain	Scale	Flagler					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	50	58	56	55	56	55
	Family Rewards for Prosocial Involvement	52	57	54	55	53	51
School	School Opportunities for Prosocial Involvement	62	60	64	66	63	68
	School Rewards for Prosocial Involvement	57	61	57	59	57	53
Peer and Individual	Religiosity	57	54	51	53	44	46
Average Prevalence Rate		56	58	56	58	55	55

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 Flagler, 2008 to 2018

Domain	Scale	Flagler					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	50	55	57	56	50	47
	Transitions and Mobility	75	72	70	72	69	68
	Laws and Norms Favorable to Drug Use	40	41	40	37	37	42
	Perceived Availability of Drugs	47	39	35	32	30	30
	Perceived Availability of Handguns	47	36	40	43	37	40
Family	Poor Family Management	54	41	44	34	40	35
	Family Conflict	43	40	37	34	36	43
School	Poor Academic Performance	46	41	42	40	46	48
	Lack of Commitment to School	51	49	48	48	59	61
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	54	42	40	38	38	40
	Favorable Attitudes toward ATOD Use	46	44	42	42	42	43
	Early Initiation of Drug Use	43	34	34	26	26	22
Average Prevalence Rate		48	45	44	42	42	43

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.