2016 Florida Youth Substance Abuse Survey

Bay Data Tables

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	В	ay	Florida S	statewide
	N	%	Ν	%
Sex				
Female	720	48.6	31,515	47.9
Male	737	49.7	32,905	50.0
Race/Ethnic group				
African American	175	11.8	14,666	22.3
American Indian	43	2.9	568	0.9
Asian	40	2.7	743	1.1
Hispanic/Latino	55	3.7	13,174	20.0
Native Hawaiian/Pacific Islander	7	0.5	144	0.2
Other/Multiple	294	19.8	7,523	11.4
White, non-Hispanic	842	56.8	28,309	43.0
Age				
10	0	0.0	65	0.1
11	140	9.4	3,856	5.9
12	262	17.7	8,338	12.7
13	282	19.0	9,230	14.0
14	230	15.5	9,454	14.4
15	202	13.6	10,070	15.3
16	139	9.4	9,684	14.7
17	130	8.8	9,348	14.2
18	75	5.1	4,799	7.3
19 or older	11	0.7	618	0.9
Grade				
6th	343	23.1	9,301	14.1
7th	262	17.7	9,215	14.0
8th	267	18.0	9,326	14.2
9th	203	13.7	10,140	15.4
10th	180	12.1	9,834	15.0
11th	91	6.1	9,254	14.1
12th	136	9.2	8,705	13.2
Overall Middle School	872	58.8	27,678	42.1
Overall High School	610	41.2	37,765	57.4
Total	1,482	100.0	65,776	100.0

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

Note: Some categories do not sum to 100% of the total due to missing values (e.g., not all survey questions were answered). In addition, rounding can produce totals that do not equal 100%. "N" represents the number of valid cases. In this table, county data are unweighted while statewide data are weighted.

				Bay						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	23.0	51.1	39.0	38.7	23.9	48.6	38.8	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		16.7	18.3	15.5		16.6	16.7		15.9	16.5	15.4		16.1	15.9
Cigarettes	13.2	25.9	18.2	22.1	13.3	24.5	20.3	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	17.4	41.7	29.5	32.3	20.3	40.1	31.0	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	8.2	32.3	23.0	20.4	10.2	29.2	21.7	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		7.1	5.8	8.5		7.3	7.1		4.9	4.8	5.0		4.8	4.9
Inhalants	6.6	3.1	4.8	4.5	6.2	3.9	4.6	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		0.7	0.3	1.1		0.5	0.7		1.0	0.9	1.1		1.0	1.0
Club Drugs	1.5	3.2	2.2	2.6	1.8	2.9	2.4	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.3	7.4	3.6	5.7	1.8	7.8	4.8	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.5	0.6	0.6	0.6	0.9	0.4	0.6	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.0	2.9	1.8	2.2	1.8	2.7	2.1	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.8	0.3	0.4	0.6	1.0	0.2	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	4.1	10.9	8.9	6.8	4.5	11.4	7.9	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	3.6	8.5	5.6	7.0	4.5	7.3	6.4	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	2.3	7.8	6.6	3.6	3.4	6.9	5.4	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.6	0.5	0.5	0.6	0.5	0.4	0.5	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	3.1	5.5	6.2	2.7	3.0	5.7	4.4	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		0.9	0.8	1.0		1.2	0.9		0.8	0.6	0.8		0.8	0.8
Any illicit drug	18.3	37.2	30.3	27.6	19.6	34.6	28.9	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	13.9	20.9	19.0	16.4	14.1	21.0	17.9	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	11.8	18.6	13.9	17.5	11.6	18.0	15.6	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	29.8	55.8	44.0	44.8	30.9	52.6	44.3	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	7.1	4.8	5.4	6.3	7.4	3.9	5.8	6.5	6.1	6.0	6.5	6.5	6.1	6.3

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

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

				Bay						Flori	da State	ewide		
	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	9.4	27.2	20.1	18.6	9.4	28.2	19.3	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	3.2	11.7	6.3	9.8	3.1	12.1	8.0	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	2.2	7.5	5.3	4.9	2.2	7.4	5.1	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	6.8	16.5	8.8	15.3	7.6	14.5	12.2	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	3.6	16.8	10.5	11.5	4.5	16.8	11.1	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.3	0.3	0.3		0.2	0.3		1.0	0.9	1.2		1.1	1.0
Inhalants	2.3	0.7	1.7	1.2	2.0	1.1	1.4	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.1	0.0	0.3		0.2	0.1		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.4	1.7	1.2	1.1	0.8	1.8	1.1	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.2	1.4	0.7	1.0	0.0	1.9	0.9	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.6	0.7	0.3	0.9	0.5	0.7	0.6	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	1.4	4.1	3.7	2.2	1.7	4.8	2.9	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.6	2.4	2.0	2.2	2.0	2.4	2.1	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	1.2	2.1	1.6	1.6	1.2	2.5	1.7	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.2	0.0	0.1	0.0	0.2	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.4	1.8	2.4	0.9	1.3	2.2	1.6	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	8.8	19.5	15.4	14.0	9.7	19.5	14.8	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	6.8	7.9	9.0	5.8	7.1	8.9	7.4	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	5.8	16.2	11.7	11.7	5.3	16.7	11.6	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	14.4	35.1	26.8	25.0	14.9	35.4	26.0	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	5.2	8.1	6.8	6.6	5.7	7.3	6.8	4.5	7.8	6.4	6.3	4.7	8.0	6.4

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

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

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School	.0.	Total	Middle School		Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total
Alcohol	42.9	73.0	60.2	42.3	70.7	58.0	39.6	63.5	52.8	30.4	63.0	48.4	26.5	60.5	45.2	23.0	51.1	38.8
Blacking Out														28.5	28.5		16.7	16.7
Cigarettes	29.0	42.6	36.8	29.5	44.7	37.9	26.4	38.0	32.8	17.0	35.3	27.1	16.0	36.5	27.3	13.2	25.9	20.3
Vaporizer/E-Cigarette																17.4	41.7	31.0
Marijuana or Hashish	13.6	39.5	28.3	16.1	41.4	30.1	12.9	37.1	26.3	10.7	38.1	25.9	11.2	40.8	27.5	8.2	32.3	21.7
Synthetic Marijuana											17.3	17.3		12.5	12.5		7.1	7.1
Inhalants	18.4	12.4	14.9	14.7	11.2	12.8	15.7	10.7	12.9	11.9	8.1	9.8	8.8	6.2	7.4	6.6	3.1	4.6
Flakka																	0.7	0.7
Club Drugs				3.1		3.1	2.7	6.5	4.8	1.5	4.6	3.2	1.1	3.6	2.5	1.5	3.2	2.4
LSD, PCP or Mushrooms				2.5		2.5	3.0	7.2	5.3	2.3	4.6	3.6	1.6	7.1	4.6	1.3	7.4	4.8
Methamphetamine	2.5	4.3	3.5	1.4	1.7	1.5	1.2	2.3	1.8	1.1	2.0	1.6	0.6	1.9	1.3	0.5	0.6	0.6
Cocaine or Crack Cocaine				2.4		2.4	2.8	4.3	3.7	1.8	3.2	2.5	1.6	2.9	2.3	1.0	2.9	2.1
Heroin	1.1	1.7	1.5	1.5	0.9	1.2	1.4	2.3	1.9	0.9	1.3	1.1	0.7	1.0	0.8	0.8	0.3	0.5
Depressants	4.9	17.6	12.1	6.3	17.3	12.4	4.5	13.5	9.5	3.3	10.0	7.0	2.7	9.9	6.7	4.1	10.9	7.9
Prescription Pain Relievers	6.7	19.3	13.9	7.4	16.8	12.6	7.0	14.5	11.2	5.0	10.6	8.1	3.0	10.8	7.3	3.6	8.5	6.4
Prescription Amphetamines	4.0	13.0	9.1	4.7	8.9	7.0	3.0	10.8	7.3	2.4	8.2	5.6	2.0	11.4	7.2	2.3	7.8	5.4
Steroids (without a doctor's order)	0.9	2.7	1.9	1.5	1.6	1.5	2.2	0.7	1.4	0.9	1.3	1.1	0.5	1.6	1.1	0.6	0.5	0.5
Over-the-Counter Drugs				9.0		9.0	6.7	11.4	9.3	4.7	8.0	6.5	3.9	9.3	6.8	3.1	5.5	4.4
Needle to Inject Drugs																	0.9	0.9
Any illicit drug	29.8	47.7	40.0	26.9	48.5	38.8	28.2	44.2	37.0	21.8	44.9	34.5	19.7	49.3	35.9	18.3	37.2	28.9
Any illicit drug other than marijuana	24.6	32.7	29.2	20.7	32.6	27.2	23.8	29.7	27.1	17.9	24.4	21.5	12.9	30.2	22.4	13.9	20.9	17.9
Alcohol only	19.9	28.3	24.8	20.9	25.7	23.5	19.3	22.1	20.8	14.9	22.4	19.0	12.5	17.7	15.4	11.8	18.6	15.6
Alcohol or any illicit drug	49.6	75.8	64.6	47.6	74.0	62.2	47.1	66.1	57.6	36.8	66.9	53.5	32.2	66.6	51.1	29.8	55.8	44.3
Any illicit drug, but no alcohol	7.0	3.0	4.7	5.6	3.3	4.3	7.8	2.8	5.0	6.4	4.0	5.1	6.0	6.1	6.1	7.1	4.8	5.8

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

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

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School	.0.	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	High School	Total
Alcohol	21.2	48.8	37.1	23.1	42.1	33.6	19.2	40.7	31.1	11.0	33.4	23.4	10.4	35.8	24.4	9.4	27.2	19.3
Binge Drinking	9.7	29.2	20.8	8.9	23.0	16.7	6.9	22.2	15.4	4.3	17.2	11.4	3.7	19.8	12.5	3.2	11.7	8.0
Cigarettes	7.3	15.2	11.8	10.2	20.9	16.1	8.5	17.0	13.2	5.8	15.1	10.9	4.0	11.4	8.1	2.2	7.5	5.1
Vaporizer/E-Cigarette																6.8	16.5	12.2
Marijuana or Hashish	6.9	20.8	14.8	8.7	21.5	15.8	7.4	20.5	14.7	5.9	20.0	13.8	6.0	24.1	15.9	3.6	16.8	11.1
Synthetic Marijuana											4.5	4.5		2.3	2.3		0.3	0.3
Inhalants	8.6	2.7	5.2	6.0	2.2	3.8	5.8	2.3	3.9	4.6	2.6	3.5	3.1	1.9	2.5	2.3	0.7	1.4
Flakka																	0.1	0.1
Club Drugs				1.6		1.6	1.1	1.1	1.1	0.1	1.8	1.1	0.3	1.2	0.8	0.4	1.7	1.1
LSD, PCP or Mushrooms				1.1		1.1	1.3	1.7	1.5	1.0	1.5	1.3	0.4	2.2	1.4	0.2	1.4	0.9
Methamphetamine	0.2	0.5	0.4	0.7	0.6	0.7	0.7	0.8	0.8	0.5	1.0	0.8	0.1	0.5	0.4	0.2	0.0	0.1
Cocaine or Crack Cocaine				0.5		0.5	1.4	0.6	1.0	0.8	1.1	1.0	0.5	0.5	0.5	0.6	0.7	0.6
Heroin	0.0	0.3	0.2	0.3	0.3	0.3	0.7	0.9	0.8	0.3	0.6	0.4	0.6	0.0	0.3	0.1	0.0	0.0
Depressants	2.0	10.2	6.7	2.3	6.1	4.5	2.9	3.6	3.2	1.0	4.7	3.1	0.6	3.5	2.2	1.4	4.1	2.9
Prescription Pain Relievers	2.8	8.8	6.2	3.6	6.2	5.0	4.0	5.7	4.9	2.0	4.0	3.1	0.9	4.3	2.8	1.6	2.4	2.1
Prescription Amphetamines	2.4	4.9	3.8	1.9	2.2	2.1	1.1	3.4	2.4	1.1	2.8	2.1	1.0	4.3	2.8	1.2	2.1	1.7
Steroids (without a doctor's order)	0.0	0.8	0.5	0.5	0.4	0.4	1.2	0.3	0.7	0.6	0.8	0.7	0.1	0.4	0.3	0.2	0.0	0.1
Over-the-Counter Drugs				4.6		4.6	3.3	3.7	3.5	1.9	2.7	2.4	1.6	4.1	3.0	1.4	1.8	1.6
Any illicit drug	16.6	26.8	22.3	13.9	25.5	20.4	15.3	25.0	20.7	11.1	24.4	18.5	9.2	30.4	20.8	8.8	19.5	14.8
Any illicit drug other than marijuana	13.4	17.5	15.7	9.7	12.2	11.1	12.0	10.8	11.4	8.3	11.4	10.0	6.0	13.0	9.8	6.8	7.9	7.4
Alcohol only	10.3	27.0	20.0	13.4	21.9	18.1	10.3	20.7	16.1	5.8	15.4	11.1	5.7	14.7	10.6	5.8	16.2	11.6
Alcohol or any illicit drug	26.9	53.3	42.0	27.6	46.9	38.3	25.2	45.0	36.2	16.7	39.7	29.4	14.6	44.7	31.2	14.4	35.1	26.0
Any illicit drug, but no alcohol	6.0	4.6	5.2	4.8	5.1	4.9	6.2	4.6	5.3	5.8	6.5	6.2	4.3	9.2	7.0	5.2	8.1	6.8

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

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

Table 6. Percentages of Bay and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personaldisapproval, parental disapproval and peer disapproval, 2016

				Bay						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol		19.2	18.0	20.4		17.5	19.2		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		3.9	3.4	4.4		3.2	3.9		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		13.5	11.9	14.6		12.3	13.5		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		14.5	11.9	16.9		13.8	14.5		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	44.0	36.6	42.9	37.1	45.3	37.1	39.9	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	59.8	47.5	57.8	48.1	59.1	49.0	52.9	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	66.9	66.1	64.4	68.9	66.9	67.2	66.5	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	54.3	25.3	38.4	38.1	52.0	25.6	38.0	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	38.0	14.9	25.8	24.5	35.6	15.2	25.0	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	69.5	66.7	69.1	67.2	69.5	68.7	68.0	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	94.5	80.8	85.9	87.5	93.4	82.8	86.8	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	88.2	64.7	75.8	74.1	86.7	67.9	75.1	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	87.5	61.9	74.0	72.4	86.3	61.7	73.1	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	92.9	89.5	90.9	91.5	92.5	90.3	91.0	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	97.5	93.2	95.9	94.6	96.8	93.9	95.1	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	97.8	92.8	93.6	96.6	97.2	94.0	95.0	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	98.0	95.5	95.4	97.8	98.2	95.9	96.6	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	95.6	86.7	91.8	89.9	95.8	87.3	90.6	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	97.6	94.8	95.3	97.1	97.6	94.9	96.0	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	89.3	79.8	86.0	82.0	88.9	81.0	84.0	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	92.9	81.5	88.1	84.9	92.1	81.7	86.5	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	86.1	60.1	72.8	70.6	83.4	60.3	71.6	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	94.6	86.1	91.3	88.8	94.0	86.4	89.9	95.7	90.6	93.4	92.2	95.5	90.3	92.7

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

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School	0	Total	Middle School	0	Total
Early ATOD use																		
Try alcohol		32.5	32.5		32.0	32.0		27.0	27.0		28.7	28.7		20.7	20.7		19.2	19.2
Drink monthly		7.1	7.1		6.6	6.6		6.0	6.0		6.3	6.3		4.4	4.4		3.9	3.9
Smoke cigarettes		26.9	26.9		25.1	25.1		22.6	22.6		21.2	21.2		17.9	17.9		13.5	13.5
Smoke marijuana		14.5	14.5		14.1	14.1		14.9	14.9		12.7	12.7		13.4	13.4		14.5	14.5
Great risk of harm																		
Daily alcohol use	36.9	37.6	37.5	40.5	39.0	39.7	40.0	40.9	40.5	45.7	33.0	38.7	43.7	33.0	37.8	44.0	36.6	39.9
5+ drinks weekly													58.1	42.3	49.3	59.8	47.5	52.9
Daily cigarette use	64.4	69.0	67.2	67.1	67.6	67.3	65.3	67.3	66.4	70.0	68.4	69.1	67.0	68.2	67.6	66.9	66.1	66.5
Marijuana weekly*													51.9	23.1	36.0	54.3	25.3	38.0
Try marijuana	40.5	19.5	28.6	43.1	19.4	30.0	39.6	22.8	30.3	36.6	16.9	25.6	36.8	13.8	24.0	38.0	14.9	25.0
Prescription drugs											66.3	66.3	72.4	63.8	67.6	69.5	66.7	68.0
Think it wrong																		
Smoke cigarettes	86.4	68.5	76.2	84.9	65.9	74.3	84.4	69.2	76.0	91.6	71.5	80.5	90.3	76.6	82.8	94.5	80.8	86.8
Drink regularly	79.4	49.3	62.4	78.9	52.0	63.9	76.6	56.7	65.6	85.6	58.6	70.6	84.6	53.9	67.7	88.2	64.7	75.1
Smoke marijuana	88.3	70.0	77.8	86.6	68.6	76.6	86.2	67.1	75.6	89.2	66.1	76.4	85.7	59.8	71.3	87.5	61.9	73.1
Smoke synthetic marijuana																92.9	89.5	91.0
Use other illicit drugs	97.4	92.2	94.4	95.2	93.4	94.2	95.5	93.1	94.2	97.3	94.2	95.6	96.8	92.3	94.3	97.5	93.2	95.1
Parents think it wrong																		
Daily alcohol use*													96.8	90.9	93.5	97.8	92.8	95.0
Smoke cigarettes	95.4	91.2	93.0	96.1	89.6	92.5	95.5	90.4	92.7	97.9	92.0	94.6	97.5	93.9	95.5	98.0	95.5	96.6
Smoke marijuana	96.2	91.3	93.4	97.9	89.8	93.4	96.2	91.4	93.5	96.8	90.0	93.0	96.1	87.0	91.0	95.6	86.7	90.6
Prescription drugs													97.9	96.7	97.2	97.6	94.8	96.0
Friends think it wrong																		
Daily alcohol use													87.7	68.3	76.9	89.3	79.8	84.0
Smoke tobacco													90.4	73.2	80.9	92.9	81.5	86.5
Smoke marijuana													86.2	53.8	68.2	86.1	60.1	71.6
Prescription drugs													95.7	84.7	89.6	94.6	86.1	89.9

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

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

* In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." Also, in 2014, the description of alcohol use in the parent disapproval question was changed from "regularly" to "nearly every day." For these items, care should be exercised when comparing 2014 data to previous years.

				Bay						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		6.7	8.1	5.3		5.4	6.7		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		1.0	2.1	0.0		1.4	1.0		1.6	1.2	2.1		1.5	1.6
Bought at a public event		2.1	1.5	2.6		1.8	2.1		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		22.1	18.7	25.6		25.2	22.1		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		37.2	38.2	36.2		40.0	37.2		44.8	50.6	37.8		47.0	44.8
Took it from a store		0.8	0.0	1.6		0.0	0.8		0.3	0.2	0.4		0.4	0.3
Took it from a family member		13.4	16.9	9.8		13.3	13.4		11.7	14.2	8.7		12.4	11.7
Some other way		16.7	14.5	18.9		12.9	16.7		17.8	14.7	21.5		16.5	17.8

Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Bay and Florida Statewide youth, 2016

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

				Bay						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		41.9	42.1	41.7		42.0	41.9		37.7	39.2	35.9		37.1	37.7
Another person's home		37.9	38.3	37.5		43.3	37.9		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		2.6	1.6	3.7		2.6	2.6		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		1.0	2.0	0.0		1.4	1.0		2.7	2.9	2.5		2.4	2.7
Public place		1.0	0.8	1.2		1.4	1.0		3.9	3.9	3.7		4.3	3.9
Public event		3.4	5.1	1.6		2.0	3.4		1.6	1.8	1.5		1.7	1.6
School property		3.4	2.3	4.6		2.8	3.4		1.3	0.7	2.0		1.4	1.3
Some other place		8.8	7.9	9.8		4.7	8.8		11.1	9.0	13.7		10.6	11.1

Table 9. Among high school drinkers, usual drinking location within the past 30 days, Bay and Florida Statewide youth, 2016

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

Table 10. Among <u>high school</u> drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Bay and Florida Statewide youth, 2016

				Bay						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		32.0	34.8	28.7		32.4	32.0		29.6	31.6	27.4		30.5	29.6
2		22.2	26.6	17.0		24.8	22.2		22.5	24.8	19.8		22.4	22.5
3		18.5	17.0	20.3		17.2	18.5		17.3	17.9	16.3		16.9	17.3
4		4.6	5.6	3.3		3.7	4.6		8.6	9.0	8.3		8.5	8.6
5 or more		22.8	16.0	30.8		21.9	22.8		22.0	16.7	28.2		21.8	22.0

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

				Bay						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Drinking alcohol	2.5	8.7	5.9	6.2	3.0	8.3	6.0	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	3.7	14.4	9.0	10.0	3.8	14.6	9.7	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	1.9	5.0	4.0	3.0	2.1	5.3	3.6	1.4	3.9	2.9	2.9	1.5	4.1	2.9

Table 11. Percentages of Bay and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or usinganother drug to get high before or during school in the past 12 months, 2016

Table 12. Percentages of Bay and Florida Statewide youth who reported engaging in delinquent behavior within the past 12

				Bay						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	6.1	6.6	3.0	10.0	5.4	7.5	6.4	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.7	6.2	2.7	5.7	1.3	6.5	4.2	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.7	2.0	1.5	1.5	0.5	2.8	1.5	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.8	4.5	2.9	3.3	2.0	4.5	3.3	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.1	1.3	0.1	1.4	0.1	1.6	0.8	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	11.6	9.1	8.7	11.4	10.9	9.3	10.2	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	6.9	7.2	7.2	6.8	6.3	8.3	7.1	6.2	6.1	5.3	6.9	6.0	6.6	6.1

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		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total
Carrying a handgun	6.6	5.5	5.9	4.1	5.2	4.7	6.2	5.8	6.0	6.2	4.1	5.0	6.5	6.4	6.5	6.1	6.6	6.4
Selling drugs	3.0	12.3	8.4	4.1	8.4	6.5	3.3	11.3	7.8	3.1	7.5	5.5	2.2	8.1	5.5	1.7	6.2	4.2
Attempting to steal a vehicle	2.3	2.6	2.5	3.0	2.2	2.6	2.2	2.5	2.3	1.8	1.1	1.4	0.5	3.1	1.9	0.7	2.0	1.5
Being arrested	4.4	6.2	5.4	4.7	6.8	5.9	4.2	4.9	4.6	4.0	3.0	3.4	2.0	4.8	3.6	1.8	4.5	3.3
Taking a handgun to school	1.0	1.5	1.3	0.8	1.3	1.1	1.0	0.8	0.9	0.6	0.3	0.4	0.8	1.0	0.9	0.1	1.3	0.8
Getting suspended	17.3	12.7	14.7	18.5	13.5	15.7	19.3	11.7	15.1	16.5	8.5	12.0	13.6	9.2	11.2	11.6	9.1	10.2
Attacking someone with intent to harm	16.3	14.1	15.0	13.1	12.6	12.8	14.1	11.0	12.4	8.0	6.9	7.4	8.4	3.4	5.6	6.9	7.2	7.1

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

Table 14. Percentages of Bay 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

				Bay						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	52.0	44.0	51.7	43.0	49.9	45.7	47.5	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have have been or are in trouble because of alcohol or drugs	28.8	46.4	38.8	38.5	29.8	46.6	38.7	23.9	46.5	38.4	35.8	26.0	47.1	37.1

				Bay						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	10.1	10.0	13.4	6.5	10.7	8.9	10.1	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	21.4	8.8	13.0	15.7	20.4	7.9	14.3	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	37.9	20.8	29.7	27.1	36.7	21.2	28.3	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.0	7.7	10.3	5.2	8.3	7.4	7.8	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	6.9	3.7	3.6	6.5	7.0	3.5	5.1	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	13.3	7.0	8.1	11.5	12.2	7.3	9.8	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	3.4	3.0	3.0	3.1	3.0	3.5	3.2	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

				Bay						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?	2.6	4.5	2.9	4.3	2.3	5.2	3.7	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	15.4	21.3	16.3	20.8	12.9	28.0	19.5	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		2.7	2.6	2.3		3.2	2.7		2.0	1.1	2.8		2.0	2.0

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

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

Table 17. Reasons for joining a gang, reported by <u>high school students who have belonged to a gang</u>, among Bay and Florida Statewide youth, 2016

				Bay						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		5.0	5.7	4.7		1.9	5.0		5.0	4.3	5.5		5.0	5.0
Protection		5.0	1.0	7.8		4.7	5.0		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		3.5	4.5	2.9		3.5	3.5		4.1	2.9	4.9		4.1	4.1
Forced to join		1.5	0.0	2.6		2.1	1.5		1.1	1.1	1.2		1.2	1.1
To get respect		3.7	0.0	6.3		4.8	3.7		3.5	2.0	4.7		3.5	3.5
Money		1.2	0.0	2.1		1.7	1.2		3.8	2.5	4.8		4.1	3.8
To fit in better		0.3	0.0	0.5		0.0	0.3		1.2	1.1	1.4		1.2	1.2
Other reasons		8.0	8.7	6.1		7.1	8.0		5.9	4.5	7.0		5.6	5.9

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

				Bay						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	41.9	40.4	42.4	40.2	40.2	42.5	41.1	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	38.4	21.1	29.8	28.2	36.9	20.2	28.8	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	16.1	12.3	13.7	14.0	16.0	13.6	14.0	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	23.6	37.3	40.0	23.3	24.2	37.7	31.2	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	8.5	9.5	11.8	6.3	7.6	10.2	9.0	9.3	12.8	14.6	8.2	9.4	12.6	11.3

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

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 Bay and Florida Statewide youth, 2016

				Bay						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Riding in a vehicle														
Alcohol		15.5	17.8	13.0		16.9	15.5		16.4	17.5	15.3		16.3	16.4
Marijuana		21.7	22.4	20.4		21.6	21.7		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		5.7	5.5	6.0		5.7	5.7		5.4	5.0	5.8		5.2	5.4
Marijuana		10.2	7.7	12.9		10.7	10.2		10.3	9.1	11.4		9.9	10.3

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

Table 20. Trends for <u>high school</u> students *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, for Bay, 2012 and 2016

		2006		2008		2010		2012			2014			2016	
	Middle School	High School	Middle School	High School	Middle School	High School	Middle School	0	Total	Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle															
Alcohol			 		 		 	21.7	21.7		21.1	21.1		15.5	15.5
Marijuana			 		 		 	25.4	25.4		26.4	26.4		21.7	21.7
Driving a vehicle															
Alcohol			 		 		 	9.7	9.7		8.9	8.9		5.7	5.7
Marijuana			 		 		 	11.6	11.6		16.0	16.0		10.2	10.2

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

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Domain	Scale	B	ay	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	45	72	46	69	56	63
Family	Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement	58 56	62 58	60 56	59 56	59 54	54 55
School	School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement	61 52	67 65	53 49	63 59	57 53	60 58
Peer and Individual	Religiosity	56	60	49	57	56	62
Average Prevalence R	ate	55	64	52	61	56	59

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

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

Domain	Scale	B	ay	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	37	40	42	44	47	47
	Transitions and Mobility	62	66	59	61	47	46
	Laws and Norms Favorable to Drug Use	37	30	37	31	42	42
	Perceived Availability of Drugs	37	30	37	27	45	45
	Perceived Availability of Handguns	29	41	24	36	25	42
Family	Poor Family Management	40	37	40	38	44	45
	Family Conflict	38	34	38	33	42	37
School	Poor Academic Performance	45	45	42	44	45	48
	Lack of Commitment to School	53	51	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	39	31	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	32	40	32	36	39	45
	Early Initiation of Drug Use	24	27	23	22	41	46
Average Preva	lence Rate	39	39	39	38	42	45

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

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

Domain	Scale			B	ay		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	54	50	51	54	50	45
Family	Family Opportunities for Prosocial Involvement	53	53	52	61	62	58
	Family Rewards for Prosocial Involvement	52	49	50	58	55	56
School	School Opportunities for Prosocial Involvement	44	43	43	54	54	61
	School Rewards for Prosocial Involvement	42	41	44	53	51	52
Peer and Individual	Religiosity	57	56	57	60	55	56
Average Prevalence R	ate	50	49	50	57	55	55

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

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

Domain	Scale			В	ay		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	43	47	49	43	42	37
	Transitions and Mobility	68	65	63	62	64	62
	Laws and Norms Favorable to Drug Use	44	45	47	38	39	37
	Perceived Availability of Drugs	53	55	51	42	40	37
	Perceived Availability of Handguns	34	32	32	31	33	29
Family	Poor Family Management	49	47	48	38	41	40
	Family Conflict	45	45	44	42	39	38
School	Poor Academic Performance	45	46	43	43	46	45
	Lack of Commitment to School	55	62	59	49	55	53
Peer and	Favorable Attitudes toward Antisocial Behavior	51	53	54	44	43	39
Individual	Favorable Attitudes toward ATOD Use	48	45	49	36	36	32
	Early Initiation of Drug Use	47	44	44	31	28	24
Average Preva	lence Rate	48	49	50	41	42	39

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

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

Domain	Scale	Bay						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	65	64	68	60	68	72	
Family	Family Opportunities for Prosocial Involvement	57	56	55	56	60	62	
	Family Rewards for Prosocial Involvement	56	59	58	54	63	58	
School	School Opportunities for Prosocial Involvement	59	60	61	58	67	67	
	School Rewards for Prosocial Involvement	62	60	66	64	62	65	
Peer and Individual	Religiosity	65	65	68	65	62	60	
Average Prevalence Rate		61	61	63	60	64	64	

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

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

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Domain	Scale	Bay						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	39	42	41	42	37	40	
	Transitions and Mobility	66	68	65	65	66	66	
	Laws and Norms Favorable to Drug Use	37	39	39	37	34	30	
	Perceived Availability of Drugs	48	43	39	33	35	30	
	Perceived Availability of Handguns	51	45	41	40	45	41	
Family	Poor Family Management	47	43	44	38	39	37	
	Family Conflict	33	36	35	34	32	34	
School	Poor Academic Performance	43	44	40	42	39	45	
	Lack of Commitment to School	47	47	50	45	52	51	
Peer and	Favorable Attitudes toward Antisocial Behavior	46	47	39	37	39	31	
Individual	Favorable Attitudes toward ATOD Use	45	46	41	40	46	40	
	Early Initiation of Drug Use	42	41	35	35	34	27	
Average Prevalence Rate		45	46	43	44	42	39	

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

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