2016 Florida Youth Substance Abuse Survey

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

	Le	evy	Florida S	tatewide
	N	%	N	%
Sex				
Female	328	50.0	31,515	47.9
Male	320	48.8	32,905	50.0
Race/Ethnic group				
African American	96	14.6	14,666	22.3
American Indian	17	2.6	568	0.9
Asian	4	0.6	743	1.1
Hispanic/Latino	71	10.8	13,174	20.0
Native Hawaiian/Pacific Islander	2	0.3	144	0.2
Other/Multiple	75	11.4	7,523	11.4
White, non-Hispanic	379	57.8	28,309	43.0
Age				
10	0	0.0	65	0.1
11	35	5.3	3,856	5.9
12	82	12.5	8,338	12.7
13	125	19.1	9,230	14.0
14	113	17.2	9,454	14.4
15	100	15.2	10,070	15.3
16	93	14.2	9,684	14.7
17	72	11.0	9,348	14.2
18	30	4.6	4,799	7.3
19 or older	4	0.6	618	0.9
Grade				
6th	109	16.6	9,301	14.1
7th	117	17.8	9,215	14.0
8th	103	15.7	9,326	14.2
9th	100	15.2	10,140	15.4
10th	99	15.1	9,834	15.0
11th	79	12.0	9,254	14.1
12th	49	7.5	8,705	13.2
Overall Middle School	329	50.2	27,678	42.1
Overall High School	327	49.8	37,765	57.4
Total	656	100.0	65,776	100.0

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

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

				Levy						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	31.2	59.8	48.0	46.5	33.7	59.2	46.9	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		17.6	14.3	20.7		17.8	17.6		15.9	16.5	15.4		16.1	15.9
Cigarettes	16.2	25.9	21.2	21.8	16.5	24.1	21.5	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	18.2	39.2	27.9	31.3	21.0	37.6	29.6	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	10.8	31.9	22.0	22.3	12.5	31.3	22.3	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		5.3	4.7	6.0		5.5	5.3		4.9	4.8	5.0		4.8	4.9
Inhalants	6.5	5.8	7.7	4.5	6.7	4.2	6.1	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		1.4	1.0	1.8		1.2	1.4		1.0	0.9	1.1		1.0	1.0
Club Drugs	0.4	1.8	1.2	1.1	0.4	2.3	1.2	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.6	4.4	2.2	4.1	2.0	4.6	3.1	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.5	0.7	0.6	0.6	0.5	0.8	0.6	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.1	2.8	1.7	2.4	1.4	2.1	2.1	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	1.3	1.2	1.7	0.9	1.2	1.6	1.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	2.8	3.8	4.6	2.1	2.7	4.2	3.3	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	3.0	5.1	4.4	4.0	2.9	5.7	4.2	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.2	2.5	1.4	2.3	1.1	2.1	1.9	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	1.5	0.3	0.8	0.9	1.3	0.4	0.8	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	4.5	4.8	3.7	5.8	4.0	6.1	4.7	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		2.5	3.9	1.1		3.1	2.5		0.8	0.6	0.8		0.8	0.8
Any illicit drug	19.6	36.8	29.4	28.4	20.7	35.4	28.9	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	14.5	15.2	13.4	16.4	14.0	14.9	14.9	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	16.8	28.6	22.6	24.3	17.9	30.0	23.3	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	35.9	65.0	51.7	51.9	38.2	65.1	51.7	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	5.5	5.2	4.2	6.2	5.3	5.9	5.4	6.5	6.1	6.0	6.5	6.5	6.1	6.3

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

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

				Levy						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	12.3	29.5	20.4	23.3	14.3	28.8	21.7	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	7.1	14.7	8.4	14.3	8.6	13.3	11.3	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	5.0	7.2	6.4	6.1	4.1	7.2	6.2	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	7.9	14.9	9.2	14.2	8.8	14.6	11.7	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	4.9	13.7	8.8	10.3	5.8	14.5	9.6	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.0	0.0	0.0		0.0	0.0		1.0	0.9	1.2		1.1	1.0
Inhalants	2.5	1.3	1.0	2.8	2.2	0.7	1.9	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.8	0.5	1.0		0.4	0.8		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.2	0.6	0.3	0.5	0.2	0.8	0.4	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.2	1.7	0.3	1.7	0.7	1.1	1.0	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.6	0.0	0.3	0.2	0.5	0.0	0.3	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.9	0.9	0.5	1.3	1.2	0.6	0.9	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	1.3	0.0	0.7	0.5	1.2	0.0	0.6	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	1.2	1.5	2.4	0.4	1.0	1.5	1.3	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.7	1.3	2.0	1.0	1.6	1.7	1.5	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.9	0.3	0.8	0.4	0.8	0.0	0.6	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	1.1	0.3	0.5	0.9	1.0	0.4	0.7	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.5	2.7	2.5	1.9	1.7	2.8	2.2	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	9.5	17.3	12.7	14.5	9.7	18.1	13.7	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	6.2	6.9	5.2	8.0	5.9	6.7	6.6	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	7.0	17.4	12.2	13.5	8.3	17.3	12.7	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	16.6	34.6	25.0	27.7	18.1	35.4	26.3	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	4.5	5.2	4.7	4.8	4.0	6.7	4.9	4.5	7.8	6.4	6.3	4.7	8.0	6.4

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

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

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	O	Total	Middle School		Total
Alcohol	42.7	69.8	57.1	45.2	64.6	55.5	44.4	65.4	56.0	34.1	61.3	48.8	33.2	58.4	46.8	31.2	59.8	46.9
Blacking Out														19.1	19.1		17.6	17.6
Cigarettes	25.3	46.3	36.2	25.4	40.2	33.3	26.8	41.8	35.1	21.1	37.9	30.2	13.6	34.0	24.6	16.2	25.9	21.5
Vaporizer/E-Cigarette																18.2	39.2	29.6
Marijuana or Hashish	11.8	32.2	22.5	8.0	27.4	18.3	13.5	32.4	23.9	11.2	34.7	24.0	8.8	34.5	22.8	10.8	31.9	22.3
Synthetic Marijuana											17.6	17.6		12.2	12.2		5.3	5.3
Inhalants	12.9	11.6	12.1	8.9	6.8	7.8	9.6	10.9	10.3	11.8	6.4	8.9	9.8	5.0	7.2	6.5	5.8	6.1
Flakka																	1.4	1.4
Club Drugs				1.0		1.0	1.9	5.3	3.8	1.2	2.8	2.0	2.1	4.8	3.6	0.4	1.8	1.2
LSD, PCP or Mushrooms				2.1		2.1	2.3	5.7	4.2	0.7	3.8	2.4	1.5	4.8	3.3	1.6	4.4	3.1
Methamphetamine	2.4	1.1	1.7	0.8	1.2	1.0	0.7	3.9	2.4	0.5	1.3	1.0	1.3	1.0	1.1	0.5	0.7	0.6
Cocaine or Crack Cocaine				0.8		0.8	1.2	5.7	3.6	1.2	3.5	2.4	2.3	3.3	2.9	1.1	2.8	2.1
Heroin	1.1	0.7	0.9	0.6	0.8	0.7	1.2	2.7	2.0	1.0	1.3	1.1	0.2	1.0	0.6	1.3	1.2	1.3
Depressants	3.0	7.8	5.5	1.8	5.5	3.8	3.3	6.5	5.1	3.3	5.1	4.3	0.5	5.1	3.0	2.8	3.8	3.3
Prescription Pain Relievers	5.7	13.7	9.9	4.8	10.7	7.9	6.1	13.0	9.9	2.4	8.9	5.9	3.1	7.2	5.3	3.0	5.1	4.2
Prescription Amphetamines	1.3	5.8	3.7	1.4	4.4	3.0	2.6	3.2	2.9	0.2	3.4	1.9	1.0	3.0	2.1	1.2	2.5	1.9
Steroids (without a doctor's order)	1.2	1.7	1.5	1.0	1.2	1.1	0.0	0.6	0.3	0.4	1.2	0.8	1.0	0.6	0.8	1.5	0.3	0.8
Over-the-Counter Drugs				5.2		5.2	4.4	7.0	5.8	5.1	5.6	5.4	4.9	4.6	4.7	4.5	4.8	4.7
Needle to Inject Drugs																	2.5	2.5
Any illicit drug	22.7	39.2	31.2	16.9	34.5	26.2	23.5	39.8	32.5	19.7	40.5	30.9	19.1	37.2	28.9	19.6	36.8	28.9
Any illicit drug other than marijuana	18.1	24.6	21.4	13.3	21.3	17.6	16.4	24.1	20.7	15.9	19.1	17.6	14.3	16.7	15.6	14.5	15.2	14.9
Alcohol only	25.0	33.2	29.6	31.3	32.4	31.9	25.9	29.2	27.7	18.7	25.0	22.1	18.0	24.4	21.5	16.8	28.6	23.3
Alcohol or any illicit drug	47.5	72.3	60.6	48.0	66.7	58.0	49.3	68.8	60.1	37.7	65.3	52.6	36.9	61.6	50.3	35.9	65.0	51.7
Any illicit drug, but no alcohol	5.3	3.1	4.1	3.1	2.2	2.6	5.1	3.4	4.2	3.9	4.2	4.1	3.6	3.2	3.4	5.5	5.2	5.4

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.

2016 Florida Youth Substance Abuse Survey - Levy Report

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

		2006			2008			2010			2012			2014			2016	
	Middle School		Total	Middle School	U	Total	Middle School	High School	Total	Middle School		Total	Middle School	O	Total	Middle School	High School	Total
Alcohol	22.1	43.4	33.3	21.0	36.0	29.0	21.4	39.6	31.4	17.0	35.6	27.1	15.8	32.3	24.8	12.3	29.5	21.7
Binge Drinking	7.2	24.6	16.3	8.5	20.7	15.0	8.6	24.6	17.4	8.2	19.1	14.1	6.3	18.3	12.8	7.1	14.7	11.3
Cigarettes	7.9	15.5	11.8	4.8	14.9	10.2	7.6	15.3	11.8	5.7	10.9	8.5	2.1	10.8	6.8	5.0	7.2	6.2
Vaporizer/E-Cigarette																7.9	14.9	11.7
Marijuana or Hashish	3.5	15.3	9.7	4.3	14.0	9.5	6.9	17.3	12.6	4.6	17.4	11.6	4.4	19.1	12.4	4.9	13.7	9.6
Synthetic Marijuana											9.1	9.1		1.3	1.3		0.0	0.0
Inhalants	4.4	3.3	3.8	3.8	1.4	2.5	4.1	2.7	3.3	3.6	2.3	2.9	5.1	1.2	3.0	2.5	1.3	1.9
Flakka																	0.8	0.8
Club Drugs				0.4		0.4	0.7	1.9	1.4	0.0	0.7	0.4	1.5	0.5	1.0	0.2	0.6	0.4
LSD, PCP or Mushrooms				0.6		0.6	0.9	2.1	1.6	0.2	0.7	0.5	0.0	1.0	0.6	0.2	1.7	1.0
Methamphetamine	0.8	0.0	0.4	0.4	0.0	0.2	0.2	1.9	1.1	0.2	0.8	0.5	0.6	0.6	0.6	0.6	0.0	0.3
Cocaine or Crack Cocaine				0.6		0.6	0.5	2.2	1.4	0.5	1.4	1.0	1.8	1.9	1.8	0.9	0.9	0.9
Heroin	0.5	0.0	0.2	0.3	0.2	0.2	0.0	1.1	0.6	0.2	0.1	0.2	0.2	0.0	0.1	1.3	0.0	0.6
Depressants	0.7	2.8	1.8	1.1	2.3	1.8	1.3	3.2	2.3	0.9	2.3	1.7	0.5	0.7	0.6	1.2	1.5	1.3
Prescription Pain Relievers	2.4	7.0	4.9	2.1	5.0	3.6	2.8	6.0	4.6	1.0	3.9	2.6	1.3	1.6	1.5	1.7	1.3	1.5
Prescription Amphetamines	0.0	1.3	0.7	0.0	1.1	0.6	0.7	1.0	0.9	0.0	1.3	0.7	0.6	0.2	0.4	0.9	0.3	0.6
Steroids (without a doctor's order)	0.5	0.7	0.6	0.5	0.0	0.2	0.0	0.6	0.3	0.2	1.2	0.7	0.3	0.0	0.1	1.1	0.3	0.7
Over-the-Counter Drugs				2.8		2.8	2.7	2.6	2.6	3.0	3.1	3.0	2.0	0.5	1.2	1.5	2.7	2.2
Any illicit drug	8.5	20.0	14.5	8.3	18.2	13.6	12.5	23.0	18.3	9.3	22.6	16.6	9.1	20.0	15.0	9.5	17.3	13.7
Any illicit drug other than marijuana	7.2	11.6	9.4	5.8	8.6	7.3	8.2	12.8	10.8	6.2	8.3	7.3	7.2	4.9	6.0	6.2	6.9	6.6
Alcohol only	16.7	28.5	23.0	15.2	22.9	19.3	13.6	21.2	17.8	12.5	20.6	16.9	11.1	17.7	14.7	7.0	17.4	12.7
Alcohol or any illicit drug	25.0	47.4	36.7	23.0	40.3	32.2	25.9	44.3	36.1	21.2	43.1	33.0	19.9	37.5	29.4	16.6	34.6	26.3
Any illicit drug, but no alcohol	3.4	4.9	4.1	2.4	4.6	3.5	4.5	4.9	4.7	4.6	7.6	6.3	3.9	5.2	4.6	4.5	5.2	4.9

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.

 $Table\ 6.\ Percentages\ of\ Levy\ and\ Florida\ Statewide\ youth\ who\ reported\ early\ ATOD\ use,\ perceived\ risk\ of\ harm,\ personal\ disapproval,\ parental\ disapproval\ and\ peer\ disapproval,\ 2016$

				Levy						Flori	ida 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
Early ATOD use														
More than a sip of alcohol		24.4	15.1	33.8		23.1	24.4		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		2.7	2.2	3.3		1.9	2.7		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		11.8	12.1	11.6		11.7	11.8		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		11.3	8.5	14.2		10.7	11.3		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	36.2	33.1	38.4	30.3	36.4	33.5	34.5	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	53.8	45.4	54.4	44.6	53.6	46.2	49.2	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	65.4	70.7	69.5	66.9	66.8	70.0	68.3	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	47.9	26.3	37.5	34.8	45.9	25.3	36.3	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	32.8	18.4	26.2	24.0	31.7	16.5	25.0	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	73.3	69.9	75.2	67.6	72.9	70.2	71.5	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	89.0	85.6	89.7	84.5	89.4	86.6	87.2	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	84.5	61.2	75.8	67.8	80.8	64.0	71.9	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	85.4	64.0	76.4	71.5	82.8	64.7	73.9	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	91.1	88.1	91.3	87.6	91.8	87.1	89.5	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	93.8	96.1	95.9	94.1	94.1	96.3	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	97.2	89.8	95.0	91.1	95.2	93.0	93.1	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	97.8	93.1	95.7	94.8	97.1	95.8	95.3	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	96.5	88.0	93.9	89.9	95.0	89.8	91.8	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	98.9	98.3	99.1	98.1	98.7	98.4	98.6	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	82.6	69.1	80.0	70.6	81.1	70.9	75.3	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	88.9	79.0	88.9	78.4	87.7	82.0	83.5	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	83.4	61.9	73.6	69.8	81.3	60.8	71.7	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	94.3	91.3	95.0	90.4	93.8	91.2	92.7	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.

2016 Florida Youth Substance Abuse Survey - Levy Report

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

		2006			2008			2010			2012			2014			2016	
	Middle School	O	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School	O	Total
Early ATOD use																		
Try alcohol		36.6	36.6		35.9	35.9		32.3	32.3		30.1	30.1		23.3	23.3		24.4	24.4
Drink monthly		7.7	7.7		6.5	6.5		8.5	8.5		6.1	6.1		6.2	6.2		2.7	2.7
Smoke cigarettes		34.1	34.1		30.9	30.9		26.3	26.3		22.5	22.5		19.5	19.5		11.8	11.8
Smoke marijuana		12.6	12.6		11.9	11.9		13.4	13.4		14.5	14.5		14.3	14.3		11.3	11.3
Great risk of harm																		
Daily alcohol use	33.4	38.8	36.2	39.7	39.0	39.3	39.8	35.8	37.6	43.9	32.6	37.8	38.4	30.4	34.1	36.2	33.1	34.5
5+ drinks weekly													48.6	43.9	46.1	53.8	45.4	49.2
Daily cigarette use	64.3	64.5	64.5	64.6	64.5	64.5	68.4	63.6	65.8	71.0	65.5	68.0	58.8	63.1	61.1	65.4	70.7	68.3
Marijuana weekly*													51.5	28.1	38.8	47.9	26.3	36.3
Try marijuana	45.1	30.1	37.3	48.9	27.5	37.6	40.8	23.1	31.0	45.2	24.5	33.9	34.8	19.9	26.8	32.8	18.4	25.0
Prescription drugs											67.8	67.8	69.8	73.1	71.6	73.3	69.9	71.5
Think it wrong																		
Smoke cigarettes	88.8	66.6	77.2	89.7	70.1	79.3	89.9	70.2	79.0	90.0	75.4	82.0	93.5	78.6	85.5	89.0	85.6	87.2
Drink regularly	73.6	51.6	62.1	80.2	53.0	65.7	77.4	56.5	65.9	82.9	55.3	67.8	83.5	62.3	72.1	84.5	61.2	71.9
Smoke marijuana	89.4	74.6	81.7	92.6	75.0	83.2	88.4	70.6	78.5	89.7	70.6	79.3	89.2	66.9	77.1	85.4	64.0	73.9
Smoke synthetic marijuana																91.1	88.1	89.5
Use other illicit drugs	96.4	95.3	95.8	96.8	94.0	95.3	96.8	91.9	94.1	96.3	93.9	95.0	98.2	94.0	96.0	93.8	96.1	95.1
Parents think it wrong																		
Daily alcohol use*													95.1	91.6	93.2	97.2	89.8	93.1
Smoke cigarettes	95.6	88.2	91.7	96.4	90.7	93.4	97.1	88.3	92.3	98.3	89.6	93.6	97.8	92.6	95.0	97.8	93.1	95.3
Smoke marijuana	95.2	91.9	93.5	96.1	91.6	93.8	96.1	89.5	92.5	95.7	86.2	90.6	94.9	85.2	89.6	96.5	88.0	91.8
Prescription drugs													98.0	97.9	97.9	98.9	98.3	98.6
Friends think it wrong																		
Daily alcohol use													84.3	70.4	76.8	82.6	69.1	75.3
Smoke tobacco													91.9	77.5	84.2	88.9	79.0	83.5
Smoke marijuana													87.3	63.6	74.5	83.4	61.9	71.7
Prescription drugs													96.6	90.2	93.2	94.3	91.3	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.

2016 Florida Youth Substance Abuse Survey - Levy Report

^{*} 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, Levy and Florida Statewide youth, 2016

				Levy						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		16.8	18.0	15.7		19.0	16.8		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		0.0	0.0	0.0		0.0	0.0		1.6	1.2	2.1		1.5	1.6
Bought at a public event		0.0	0.0	0.0		0.0	0.0		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		16.8	19.9	14.1		16.7	16.8		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		48.7	47.8	49.5		46.3	48.7		44.8	50.6	37.8		47.0	44.8
Took it from a store		0.0	0.0	0.0		0.0	0.0		0.3	0.2	0.4		0.4	0.3
Took it from a family member		3.0	6.3	0.0		3.9	3.0		11.7	14.2	8.7		12.4	11.7
Some other way		14.7	8.0	20.8		14.0	14.7		17.8	14.7	21.5		16.5	17.8

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

				Levy						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		45.1	60.7	30.4		44.7	45.1		37.7	39.2	35.9		37.1	37.7
Another person's home		30.0	13.9	45.2		32.1	30.0		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		4.4	4.3	4.5		2.8	4.4		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		0.0	0.0	0.0		0.0	0.0		2.7	2.9	2.5		2.4	2.7
Public place		1.5	1.2	1.8		0.8	1.5		3.9	3.9	3.7		4.3	3.9
Public event		1.3	2.6	0.0		1.7	1.3		1.6	1.8	1.5		1.7	1.6
School property		0.0	0.0	0.0		0.0	0.0		1.3	0.7	2.0		1.4	1.3
Some other place		17.7	17.3	18.0		17.9	17.7		11.1	9.0	13.7		10.6	11.1

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

				Levy						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		25.5	31.5	19.8		27.5	25.5		29.6	31.6	27.4		30.5	29.6
2		20.2	28.5	12.5		19.8	20.2		22.5	24.8	19.8		22.4	22.5
3		21.2	17.0	25.2		19.4	21.2		17.3	17.9	16.3		16.9	17.3
4		8.1	4.2	11.7		9.7	8.1		8.6	9.0	8.3		8.5	8.6
5 or more		24.9	18.7	30.8		23.6	24.9		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of Levy and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high $\underline{\text{before or during school}}$ in the past 12 months, 2016

				Levy						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Drinking alcohol	3.1	5.3	3.2	5.6	2.7	4.1	4.3	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	4.4	11.7	5.9	10.7	4.4	11.2	8.4	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	2.1	1.8	1.3	2.6	1.9	1.5	1.9	1.4	3.9	2.9	2.9	1.5	4.1	2.9

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

				Levy						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	7.5	11.1	4.0	15.1	7.3	11.4	9.5	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	3.2	5.5	1.1	7.7	2.7	6.0	4.4	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.8	1.4	0.9	1.3	0.7	1.7	1.1	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.2	1.8	0.4	2.7	1.1	1.5	1.6	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.5	0.0	0.0	0.5	0.5	0.0	0.2	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	7.8	8.5	5.9	10.6	8.0	9.1	8.2	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	5.9	5.6	4.8	6.8	5.4	5.1	5.8	6.2	6.1	5.3	6.9	6.0	6.6	6.1

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total															
Carrying a handgun	7.1	7.1	7.1	6.4	8.9	7.7	9.3	6.9	8.0	9.9	10.4	10.1	6.7	11.1	9.1	7.5	11.1	9.5
Selling drugs	3.0	7.3	5.2	1.9	7.3	4.7	4.4	8.4	6.6	2.0	7.9	5.1	2.5	9.6	6.4	3.2	5.5	4.4
Attempting to steal a vehicle	2.1	3.1	2.7	2.5	2.8	2.6	3.3	4.3	3.9	1.2	3.5	2.4	1.6	2.0	1.8	0.8	1.4	1.1
Being arrested	2.4	4.0	3.2	2.6	5.2	4.0	2.8	3.9	3.4	2.7	4.2	3.5	2.0	1.9	1.9	1.2	1.8	1.6
Taking a handgun to school	0.2	1.5	0.9	0.6	2.1	1.4	1.8	2.0	1.9	0.5	1.8	1.2	0.5	1.0	0.8	0.5	0.0	0.2
Getting suspended	16.4	12.9	14.6	15.0	13.3	14.1	15.1	12.6	13.7	14.1	12.6	13.3	11.1	7.7	9.3	7.8	8.5	8.2
Attacking someone with intent to harm	11.4	14.3	12.9	9.9	14.4	12.2	12.0	13.6	12.9	8.5	8.9	8.8	7.9	8.6	8.3	5.9	5.6	5.8

Table 14. Percentages of Levy 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

				Levy						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	50.2	54.9	55.0	51.1	49.5	54.7	52.8	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	31.1	46.7	39.6	39.8	31.8	49.2	39.7	23.9	46.5	38.4	35.8	26.0	47.1	37.1

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

				Levy						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	12.2	10.4	16.5	6.3	12.3	9.7	11.3	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	18.5	9.4	14.8	12.6	18.1	10.3	13.6	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	46.6	22.6	37.6	30.0	44.3	24.1	33.7	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.1	9.1	11.8	5.7	7.4	9.8	8.6	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	8.1	7.7	6.6	9.2	7.8	7.2	7.9	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	19.4	13.9	15.2	17.8	18.5	13.9	16.5	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	4.5	5.8	4.1	6.4	4.4	4.9	5.2	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

				Levy						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Have you ever belonged to a gang?	4.8	4.9	2.5	7.2	4.2	5.0	4.8	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	35.1	20.2	15.4	32.6	31.7	22.9	25.5	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		4.0	1.0	7.2		3.6	4.0		2.0	1.1	2.8		2.0	2.0

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

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

				Levy						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		12.1	4.3	14.9		7.2	12.1		5.0	4.3	5.5		5.0	5.0
Protection		12.5	10.2	13.3		10.7	12.5		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		3.3	0.0	4.4		0.0	3.3		4.1	2.9	4.9		4.1	4.1
Forced to join		4.8	0.0	6.5		2.0	4.8		1.1	1.1	1.2		1.2	1.1
To get respect		8.9	0.0	12.1		4.1	8.9		3.5	2.0	4.7		3.5	3.5
Money		8.9	0.0	12.1		6.4	8.9		3.8	2.5	4.8		4.1	3.8
To fit in better		3.3	0.0	4.4		0.0	3.3		1.2	1.1	1.4		1.2	1.2
Other reasons		18.4	0.0	25.0		12.8	18.4		5.9	4.5	7.0		5.6	5.9

 $Table~18.~Percentages~of~Levy~and~Florida~Statewide~youth~who~reported~participation~in~extracurricular~activities,\\ 2016$

				Levy						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	49.4	42.9	43.1	48.9	47.7	46.3	45.9	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	26.0	15.3	17.8	22.7	26.5	14.7	20.3	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	8.6	11.2	9.0	10.6	8.6	10.6	10.0	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	41.8	40.3	52.3	30.2	44.3	39.5	41.0	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	5.5	10.5	11.8	4.9	5.7	11.8	8.2	9.3	12.8	14.6	8.2	9.4	12.6	11.3

Table 19. Percentages of <u>high school</u> students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Levy and Florida Statewide youth, 2016

				Levy						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		19.9	17.4	22.6		19.8	19.9		16.4	17.5	15.3		16.3	16.4
Marijuana		25.1	19.8	30.2		27.4	25.1		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		8.5	3.9	13.0		7.1	8.5		5.4	5.0	5.8		5.2	5.4
Marijuana		13.2	7.5	18.4		13.7	13.2		10.3	9.1	11.4		9.9	10.3

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

		2006			2008			2010		2012			2014			2016	
	Middle School	High School	Total	Middle School	O	Total	Middle School	O	Middle School	_		Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																	
Alcohol									 	21.9	21.9		21.1	21.1		19.9	19.9
Marijuana									 	25.2	25.2		27.1	27.1		25.1	25.1
Driving a vehicle																	
Alcohol									 	10.2	10.2		8.5	8.5		8.5	8.5
Marijuana									 	11.5	11.5		12.0	12.0		13.2	13.2

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

Domain	Scale	Le	evy	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	47	68	46	69	56	63
Family	Family Opportunities for Prosocial Involvement	58	59	60	59	59	54
	Family Rewards for Prosocial Involvement	49	49	56	56	54	55
School	School Opportunities for Prosocial Involvement	53	53	53	63	57	60
	School Rewards for Prosocial Involvement	51	61	49	59	53	58
Peer and Individual	Religiosity	56	63	49	57	56	62
Average Prevalence R	ate	52	59	52	61	56	59

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

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

Domain	Scale	Le	evy	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	46	50	42	44	47	47
	Transitions and Mobility	53	53	59	61	47	46
	Laws and Norms Favorable to Drug Use	48	46	37	31	42	42
	Perceived Availability of Drugs	41	27	37	27	45	45
	Perceived Availability of Handguns	32	56	24	36	25	42
Family	Poor Family Management	38	43	40	38	44	45
	Family Conflict	39	32	38	33	42	37
School	Poor Academic Performance	48	44	42	44	45	48
	Lack of Commitment to School	54	58	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	44	38	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	40	37	32	36	39	45
	Early Initiation of Drug Use	30	24	23	22	41	46
Average Preva	lence Rate	43	42	39	38	42	45

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

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

Domain	Scale			Le	evy		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	57	54	58	60	49	47
Family	Family Opportunities for Prosocial Involvement	56	57	55	65	60	58
	Family Rewards for Prosocial Involvement	51	52	50	56	55	49
School	School Opportunities for Prosocial Involvement	51	49	51	55	52	53
	School Rewards for Prosocial Involvement	55	49	52	58	56	51
Peer and Individual	Religiosity	54	54	54	59	48	56
Average Prevalence R	ate	54	53	53	59	53	52

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

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

Domain	Scale			Le	evy		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	45	46	52	52	41	46
	Transitions and Mobility	59	55	56	57	62	53
	Laws and Norms Favorable to Drug Use	52	52	55	43	48	48
	Perceived Availability of Drugs	47	46	50	41	38	41
	Perceived Availability of Handguns	37	35	40	33	37	32
Family	Poor Family Management	52	49	47	42	35	38
	Family Conflict	44	39	41	41	35	39
School	Poor Academic Performance	56	52	49	47	50	48
	Lack of Commitment to School	53	54	50	47	50	54
Peer and	Favorable Attitudes toward Antisocial Behavior	50	42	44	39	43	44
Individual	Favorable Attitudes toward ATOD Use	50	42	45	37	34	40
	Early Initiation of Drug Use	53	43	42	34	29	30
Average Preval	lence Rate	48	45	46	40	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.

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

Domain	Scale	Levy						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	63	62	67	67	68	68	
Family	Family Opportunities for Prosocial Involvement	50	54	57	56	60	59	
	Family Rewards for Prosocial Involvement	54	55	53	48	54	49	
School	School Opportunities for Prosocial Involvement	59	59	58	51	61	53	
	School Rewards for Prosocial Involvement	61	60	64	66	67	61	
Peer and Individual	Religiosity	67	63	64	67	59	63	
Average Prevalence Rate		59	59	61	59	62	59	

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

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

Domain	Scale	Levy						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	45	46	49	44	48	50	
	Transitions and Mobility	54	55	49	55	52	53	
	Laws and Norms Favorable to Drug Use	44	43	39	41	38	46	
	Perceived Availability of Drugs	45	39	39	31	32	27	
	Perceived Availability of Handguns	52	55	49	50	54	56	
Family	Poor Family Management	47	47	48	47	39	43	
	Family Conflict	39	35	33	35	28	32	
School	Poor Academic Performance	47	46	48	49	44	44	
	Lack of Commitment to School	44	45	52	54	51	58	
Peer and	Favorable Attitudes toward Antisocial Behavior	41	46	40	41	33	38	
Individual	Favorable Attitudes toward ATOD Use	46	41	42	38	40	37	
	Early Initiation of Drug Use	43	40	38	34	31	24	
Average Prevalence Rate		44	43	45	44	41	42	

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.