## 2016 Florida Youth Substance Abuse Survey

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

	Ham	ilton	Florida S	tatewide
	N	%	N	%
Sex				
Female	134	47.9	31,515	47.9
Male	137	48.9	32,905	50.0
Race/Ethnic group				
African American	88	31.4	14,666	22.3
American Indian	5	1.8	568	0.9
Asian	0	0.0	743	1.1
Hispanic/Latino	32	11.4	13,174	20.0
Native Hawaiian/Pacific Islander	0	0.0	144	0.2
Other/Multiple	33	11.8	7,523	11.4
White, non-Hispanic	120	42.9	28,309	43.0
Age				
10	0	0.0	65	0.1
11	19	6.8	3,856	5.9
12	33	11.8	8,338	12.7
13	45	16.1	9,230	14.0
14	40	14.3	9,454	14.4
15	41	14.6	10,070	15.3
16	44	15.7	9,684	14.7
17	33	11.8	9,348	14.2
18	19	6.8	4,799	7.3
19 or older	4	1.4	618	0.9
Grade				
6th	42	15.0	9,301	14.1
7th	39	13.9	9,215	14.0
8th	50	17.9	9,326	14.2
9th	48	17.1	10,140	15.4
10th	43	15.4	9,834	15.0
11th	26	9.3	9,254	14.1
12th	32	11.4	8,705	13.2
Overall Middle School	131	46.8	27,678	42.1
Overall High School	149	53.2	37,765	57.4
Total	280	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 Hamilton and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

			I	<b>Hamiltor</b>	ı					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	24.0	37.2	33.8	28.4	23.0	42.4	31.2	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		11.1	8.7	13.6		10.3	11.1		15.9	16.5	15.4		16.1	15.9
Cigarettes	15.5	25.4	17.0	24.6	16.2	24.1	20.8	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	16.8	23.6	18.2	23.2	13.3	27.0	20.5	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	9.9	20.2	12.0	18.7	7.5	22.5	15.5	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		4.5	4.9	4.3		5.1	4.5		4.9	4.8	5.0		4.8	4.9
Inhalants	7.1	2.7	4.8	4.8	6.7	3.8	4.7	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		0.0	0.0	0.0		0.0	0.0		1.0	0.9	1.1		1.0	1.0
Club Drugs	0.0	1.2	0.0	1.4	0.0	1.6	0.7	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.9	0.0	0.0	1.9	0.5	1.6	0.9	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.9	0.0	0.0	1.8	0.5	1.6	0.9	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.5	0.7	0.0	1.3	0.5	1.0	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	2.5	2.4	2.0	3.0	1.1	3.6	2.5	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	6.1	4.9	6.0	5.2	4.7	6.3	5.4	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	2.7	0.0	1.2	1.3	1.3	1.6	1.2	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.0	0.4	0.5	0.0	0.0	0.6	0.2	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	2.1	5.3	5.8	2.0	2.6	4.1	3.8	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		1.1	2.1	0.0		1.6	1.1		0.8	0.6	0.8		0.8	0.8
Any illicit drug	20.3	24.7	22.8	22.5	19.0	27.1	22.7	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	13.3	12.0	15.8	10.1	12.9	11.2	12.6	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	12.2	20.2	19.4	13.2	13.6	20.6	16.6	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	32.1	44.5	42.1	35.3	32.2	46.9	38.8	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	9.3	7.4	8.5	7.8	10.1	4.9	8.3	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.

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

			I	Hamiltor	1					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	7.3	16.7	13.5	11.0	6.4	19.4	12.5	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	3.1	5.5	5.1	3.4	3.1	5.6	4.4	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	2.4	3.8	1.8	4.7	1.1	3.0	3.2	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	6.0	6.5	6.1	6.2	4.6	7.3	6.3	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	5.7	6.5	5.5	6.6	3.3	10.9	6.2	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	3.4	0.5	2.3	1.4	1.9	2.2	1.8	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.0	0.0	0.0		0.0	0.0		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.0	0.8	0.0	0.9	0.0	1.0	0.4	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.0	0.7	0.0	0.9	0.0	0.9	0.4	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.0	0.8	0.0	0.9	0.0	1.0	0.4	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.0	1.0	1.1	0.0	0.0	1.3	0.5	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.3	1.0	2.3	0.0	1.3	1.3	1.1	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	2.1	0.7	0.6	2.1	0.6	2.5	1.3	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	0.0	2.5	2.8	0.0	0.6	2.6	1.4	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	8.5	10.9	11.1	8.5	6.7	16.0	9.8	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	4.5	5.6	6.8	3.7	3.6	8.2	5.1	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	6.2	12.1	10.2	8.5	6.1	12.5	9.5	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	13.8	23.1	20.8	16.8	12.6	27.9	18.8	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	7.5	6.5	7.6	6.6	7.0	8.9	6.9	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 Hamilton, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	O	Total	Middle School	U	Total	Middle School		Total	Middle School		Total	Middle School	U	Total	Middle School		Total
Alcohol	38.6	61.5	51.5	41.0	59.1	51.8	44.2	53.9	49.5	30.8	58.3	45.0	17.8	48.8	32.8	24.0	37.2	31.2
Blacking Out														17.9	17.9		11.1	11.1
Cigarettes	29.8	51.7	42.0	28.9	35.7	33.0	30.4	35.9	33.4	16.1	41.9	29.4	10.4	30.2	20.3	15.5	25.4	20.8
Vaporizer/E-Cigarette																16.8	23.6	20.5
Marijuana or Hashish	14.4	33.2	25.4	9.5	23.2	17.5	12.6	28.1	21.1	7.2	35.1	21.9	4.1	23.9	13.6	9.9	20.2	15.5
Synthetic Marijuana											21.7	21.7		9.6	9.6		4.5	4.5
Inhalants	11.6	7.9	9.5	12.5	10.5	11.3	15.5	3.4	9.0	12.3	5.2	8.6	2.7	4.4	3.5	7.1	2.7	4.7
Flakka																	0.0	0.0
Club Drugs				1.8		1.8	1.0	2.4	1.8	0.0	4.4	2.3	1.0	1.5	1.3	0.0	1.2	0.7
LSD, PCP or Mushrooms				2.6		2.6	0.8	3.1	2.1	0.8	5.5	3.3	0.0	4.1	2.0	1.9	0.0	0.9
Methamphetamine	0.0	0.0	0.0	0.0	1.7	1.0	0.0	2.5	1.3	0.8	0.6	0.7	1.0	1.8	1.4	0.0	0.0	0.0
Cocaine or Crack Cocaine				0.8		0.8	0.8	3.4	2.2	0.0	4.9	2.6	0.0	3.4	1.6	1.9	0.0	0.9
Heroin	1.0	0.0	0.4	1.0	2.0	1.6	0.0	0.0	0.0	0.0	0.6	0.3	0.0	1.2	0.6	0.5	0.7	0.6
Depressants	1.8	0.8	1.2	3.3	4.4	3.9	1.2	4.3	2.9	0.8	2.2	1.5	1.2	4.6	2.8	2.5	2.4	2.5
Prescription Pain Relievers	3.6	8.0	6.1	6.1	9.4	8.1	6.6	8.7	7.8	1.9	8.4	5.4	2.7	2.8	2.8	6.1	4.9	5.4
Prescription Amphetamines	1.0	1.0	1.0	2.6	2.5	2.5	1.0	2.3	1.7	0.0	1.2	0.6	0.0	2.0	0.9	2.7	0.0	1.2
Steroids (without a doctor's order)	0.0	0.0	0.0	1.7	1.7	1.7	1.2	0.0	0.5	0.7	0.0	0.4	2.0	0.0	1.1	0.0	0.4	0.2
Over-the-Counter Drugs				6.3		6.3	5.4	3.4	4.3	4.6	4.8	4.7	0.9	5.8	3.3	2.1	5.3	3.8
Needle to Inject Drugs																	1.1	1.1
Any illicit drug	22.2	37.6	31.2	22.6	34.1	29.3	27.8	33.2	30.7	20.0	41.3	31.0	9.9	28.8	19.0	20.3	24.7	22.7
Any illicit drug other than marijuana	16.5	17.6	17.0	18.8	20.1	19.6	25.1	14.3	19.1	16.2	15.9	16.0	6.8	14.0	10.2	13.3	12.0	12.6
Alcohol only	24.4	25.8	25.1	22.1	29.4	26.4	19.2	26.0	22.9	15.0	25.5	20.4	11.5	24.2	17.6	12.2	20.2	16.6
Alcohol or any illicit drug	46.8	62.7	56.0	44.8	64.0	56.1	48.0	58.8	53.9	34.9	66.8	51.3	21.1	52.2	36.1	32.1	44.5	38.8
Any illicit drug, but no alcohol	8.8	3.9	6.1	5.0	5.0	5.0	3.8	5.0	4.5	4.4	8.4	6.5	3.5	3.5	3.5	9.3	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. Respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School	High School	Total
Alcohol	14.9	33.8	25.5	20.8	33.3	28.1	22.6	31.2	27.3	15.2	27.6	21.6	10.5	22.8	16.5	7.3	16.7	12.5
Binge Drinking	8.4	23.3	16.7	18.2	23.2	21.2	8.6	14.0	11.6	2.8	10.1	6.6	3.0	11.8	7.3	3.1	5.5	4.4
Cigarettes	9.0	21.6	16.2	7.5	11.7	10.0	6.3	14.8	11.0	5.6	10.0	7.8	2.1	7.9	5.0	2.4	3.8	3.2
Vaporizer/E-Cigarette																6.0	6.5	6.3
Marijuana or Hashish	4.9	15.1	10.7	6.3	10.0	8.5	5.8	13.9	10.2	3.2	13.1	8.5	0.0	11.0	5.4	5.7	6.5	6.2
Synthetic Marijuana											10.7	10.7		1.9	1.9		0.0	0.0
Inhalants	8.0	2.4	4.8	6.1	3.2	4.4	5.8	1.3	3.4	5.1	1.4	3.1	1.8	0.0	0.9	3.4	0.5	1.8
Flakka																	0.0	0.0
Club Drugs				0.0		0.0	0.0	1.3	0.7	0.0	0.6	0.3	1.1	0.0	0.6	0.0	0.8	0.4
LSD, PCP or Mushrooms				1.9		1.9	0.0	1.3	0.7	0.0	2.0	1.1	0.0	2.4	1.2	0.0	0.0	0.0
Methamphetamine	0.0	0.0	0.0	0.0	1.0	0.6	0.0	1.3	0.7	0.8	0.6	0.7	0.0	0.5	0.2	0.0	0.7	0.4
Cocaine or Crack Cocaine				0.0		0.0	0.0	2.5	1.4	0.0	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
Heroin	0.0	0.0	0.0	0.0	1.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.0	0.8	0.4
Depressants	1.0	0.8	0.9	2.0	1.1	1.5	1.2	1.3	1.2	0.9	0.7	0.8	0.0	0.8	0.4	0.0	1.0	0.5
Prescription Pain Relievers	1.7	2.9	2.4	3.8	2.7	3.1	2.7	3.5	3.1	2.1	5.5	3.9	2.5	0.9	1.7	1.3	1.0	1.1
Prescription Amphetamines	0.0	0.0	0.0	2.7	1.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.7	1.3
Steroids (without a doctor's order)	0.0	0.0	0.0	1.1	0.0	0.4	0.9	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Over-the-Counter Drugs				4.1		4.1	3.7	2.9	3.3	3.3	3.1	3.2	1.0	3.0	2.0	0.0	2.5	1.4
Any illicit drug	11.9	17.9	15.3	12.9	16.3	14.9	16.1	16.6	16.4	11.8	22.9	17.6	4.4	12.3	8.3	8.5	10.9	9.8
Any illicit drug other than marijuana	11.0	5.8	8.0	10.6	9.2	9.8	12.2	6.2	8.9	9.6	9.2	9.4	4.4	5.2	4.8	4.5	5.6	5.1
Alcohol only	10.3	19.6	15.4	12.7	21.6	18.0	12.7	21.5	17.5	9.4	13.6	11.6	9.4	14.2	11.7	6.2	12.1	9.5
Alcohol or any illicit drug	22.8	36.5	30.5	24.8	36.3	31.5	28.8	37.6	33.6	20.9	35.0	28.2	13.2	26.0	19.4	13.8	23.1	18.8
Any illicit drug, but no alcohol	8.2	3.6	5.6	4.7	3.3	3.8	6.4	6.5	6.4	6.1	7.9	7.1	3.0	3.2	3.1	7.5	6.5	6.9

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

			J	Hamiltor	1					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
Early ATOD use														
More than a sip of alcohol		18.8	19.5	16.0		19.9	18.8		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		4.3	4.4	3.4		5.4	4.3		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		14.2	9.9	19.0		16.6	14.2		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		5.3	5.8	4.2		6.3	5.3		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	44.6	35.7	44.5	34.7	41.9	37.3	39.8	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	60.6	43.8	56.1	47.3	58.1	43.8	51.6	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	68.3	50.9	63.2	54.9	66.7	52.6	58.9	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	52.6	21.9	40.1	32.7	48.7	24.0	36.0	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	37.4	19.6	30.3	24.6	34.5	21.0	27.8	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	73.5	60.6	65.5	68.5	73.0	60.8	66.5	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	92.3	81.8	88.1	85.3	93.3	79.2	86.5	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	88.8	68.6	74.8	81.1	85.5	65.2	77.9	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	88.6	72.6	80.8	79.2	88.6	69.5	80.0	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	98.2	90.0	91.4	95.8	97.6	88.6	93.7	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	98.4	96.4	97.1	97.4	97.8	96.0	97.3	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	96.6	95.5	97.5	94.4	97.5	94.0	96.0	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	97.0	98.2	98.8	96.4	97.1	97.6	97.7	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	97.7	96.5	96.6	97.4	97.8	97.3	97.1	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	98.8	98.2	98.8	98.2	98.9	97.7	98.5	98.2	97.3	97.4	97.9	98.1	97.4	97.7
Friends think it would be wrong to														
1 or 2 drinks nearly every day	90.9	74.4	81.2	82.4	89.2	74.1	82.0	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	95.1	85.7	92.4	87.1	94.5	86.8	90.1	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	90.4	72.2	81.1	79.4	88.3	73.7	80.5	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	97.0	91.8	95.1	93.5	96.4	92.7	94.2	95.7	90.6	93.4	92.2	95.5	90.3	92.7

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

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol		31.2	31.2		40.6	40.6		24.2	24.2		31.5	31.5		28.1	28.1		18.8	18.8
Drink monthly		7.7	7.7		7.4	7.4		7.0	7.0		10.0	10.0		5.0	5.0		4.3	4.3
Smoke cigarettes		38.8	38.8		30.0	30.0		17.2	17.2		27.5	27.5		19.2	19.2		14.2	14.2
Smoke marijuana		15.5	15.5		9.3	9.3		10.6	10.6		16.1	16.1		7.8	7.8		5.3	5.3
Great risk of harm																		
Daily alcohol use	44.4	33.5	38.5	30.3	34.8	33.0	39.7	34.4	36.8	32.6	35.2	33.9	44.2	33.4	38.8	44.6	35.7	39.8
5+ drinks weekly													58.6	45.8	52.1	60.6	43.8	51.6
Daily cigarette use	59.8	53.2	56.4	51.4	54.6	53.3	60.7	51.8	55.8	52.8	62.7	57.9	67.4	51.4	59.4	68.3	50.9	58.9
Marijuana weekly*													62.6	28.7	45.3	52.6	21.9	36.0
Try marijuana	51.1	30.7	39.5	31.6	32.5	32.1	47.3	29.3	37.5	31.8	19.1	25.2	38.7	23.0	30.7	37.4	19.6	27.8
Prescription drugs											68.0	68.0	72.5	64.1	68.2	73.5	60.6	66.5
Think it wrong																		
Smoke cigarettes	90.5	64.1	75.6	79.5	73.0	75.6	86.5	74.8	80.2	87.2	67.9	77.4	97.0	72.8	84.9	92.3	81.8	86.5
Drink regularly	72.4	54.9	62.3	67.9	63.1	65.1	71.7	66.0	68.7	78.7	59.9	69.0	91.3	57.8	74.6	88.8	68.6	77.9
Smoke marijuana	94.5	71.1	80.9	82.4	84.0	83.3	88.0	78.1	82.7	90.9	69.3	79.7	93.0	75.5	84.2	88.6	72.6	80.0
Smoke synthetic marijuana																98.2	90.0	93.7
Use other illicit drugs	96.3	93.6	94.8	89.6	96.0	93.4	97.0	95.8	96.3	96.3	95.3	95.8	99.0	91.4	95.2	98.4	96.4	97.3
Parents think it wrong																		
Daily alcohol use*													95.1	92.3	93.7	96.6	95.5	96.0
Smoke cigarettes	97.8	89.3	92.9	93.3	92.0	92.6	97.3	88.0	92.0	97.5	85.9	91.2	97.9	95.7	96.8	97.0	98.2	97.7
Smoke marijuana	98.9	94.4	96.3	94.3	97.2	96.0	96.4	94.1	95.1	99.2	91.7	95.1	97.3	90.5	94.0	97.7	96.5	97.1
Prescription drugs													97.9	98.3	98.1	98.8	98.2	98.5
Friends think it wrong																		
Daily alcohol use													90.2	68.0	79.1	90.9	74.4	82.0
Smoke tobacco													95.7	81.4	88.6	95.1	85.7	90.1
Smoke marijuana													90.4	74.5	82.5	90.4	72.2	80.5
Prescription drugs													96.7	94.9	95.8	97.0	91.8	94.2

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.

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

Table 8. Among  $\underline{\text{high school}}$  drinkers, usual source of alcohol within the past 30 days, Hamilton and Florida Statewide youth, 2016

			I	Hamilton	1					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		0.0	0.0	0.0		0.0	0.0		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		5.6	0.0	11.4		6.3	5.6		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		6.8	13.5	0.0		0.0	6.8		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		53.4	77.2	29.2		55.1	53.4		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		0.0	0.0	0.0		0.0	0.0		11.7	14.2	8.7		12.4	11.7
Some other way		34.2	9.3	59.5		38.5	34.2		17.8	14.7	21.5		16.5	17.8

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

			I	Hamiltor	1					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		32.5	41.5	23.8		29.6	32.5		37.7	39.2	35.9		37.1	37.7
Another person's home		31.6	39.8	23.5		36.5	31.6		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		2.1	4.3	0.0		2.7	2.1		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		0.0	0.0	0.0		0.0	0.0		3.9	3.9	3.7		4.3	3.9
Public event		0.0	0.0	0.0		0.0	0.0		1.6	1.8	1.5		1.7	1.6
School property		9.2	0.0	18.2		0.0	9.2		1.3	0.7	2.0		1.4	1.3
Some other place		24.5	14.4	34.5		31.2	24.5		11.1	9.0	13.7		10.6	11.1

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

			I	Hamiltor	ı					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		30.5	43.2	20.0		30.4	30.5		29.6	31.6	27.4		30.5	29.6
2		6.9	15.3	0.0		9.0	6.9		22.5	24.8	19.8		22.4	22.5
3		24.2	12.6	33.8		18.6	24.2		17.3	17.9	16.3		16.9	17.3
4		22.1	28.9	16.6		20.9	22.1		8.6	9.0	8.3		8.5	8.6
5 or more		16.2	0.0	29.6		21.2	16.2		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of Hamilton and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high <u>before or during school</u> in the past 12 months, 2016

			I	Hamiltor	1					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	3.4	4.1	2.2	4.9	1.9	7.0	3.8	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	4.6	3.5	4.1	4.1	5.0	4.1	4.0	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	0.5	1.4	0.0	2.0	0.5	1.8	1.0	1.4	3.9	2.9	2.9	1.5	4.1	2.9

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

			I	Hamiltor	1					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	9.0	4.7	1.4	12.4	8.5	6.3	6.7	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.9	2.1	0.0	3.5	1.8	2.7	2.0	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.5	2.4	0.5	2.6	1.0	2.5	1.5	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.9	4.3	0.0	5.3	1.8	5.6	3.2	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	12.8	13.5	8.5	17.9	13.0	15.4	13.2	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	6.0	5.8	2.6	8.3	6.4	7.1	5.9	6.2	6.1	5.3	6.9	6.0	6.6	6.1

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total															
Carrying a handgun	7.2	6.5	7.1	9.8	8.1	8.8	5.1	6.0	5.6	4.6	6.3	5.5	5.4	13.4	9.3	9.0	4.7	6.7
Selling drugs	1.1	7.0	4.5	2.9	5.5	4.4	2.7	3.6	3.2	1.6	2.7	2.2	2.1	6.7	4.3	1.9	2.1	2.0
Attempting to steal a vehicle	1.9	2.9	2.5	2.0	4.4	3.4	3.1	0.8	1.8	0.8	1.2	1.0	2.1	3.2	2.6	0.5	2.4	1.5
Being arrested	2.0	2.4	2.2	9.1	9.2	9.2	7.2	5.3	6.1	2.5	2.9	2.7	2.8	2.7	2.7	1.9	4.3	3.2
Taking a handgun to school	0.0	1.1	0.6	2.8	4.2	3.6	0.0	0.7	0.4	0.0	0.6	0.3	0.0	1.4	0.7	0.0	0.0	0.0
Getting suspended	32.1	26.3	29.0	28.6	30.3	29.6	27.2	20.6	23.5	24.7	26.4	25.6	10.6	11.9	11.2	12.8	13.5	13.2
Attacking someone with intent to harm	13.8	8.3	10.5	18.7	16.0	17.2	8.4	6.5	7.3	7.6	8.5	8.1	6.8	6.8	6.8	6.0	5.8	5.9

Table 14. Percentages of Hamilton 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

			I	Iamilton	l					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	68.2	57.3	64.2	60.2	70.2	59.0	62.2	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have have been or are in trouble because of alcohol or drugs	18.6	40.2	25.9	34.5	22.2	35.7	30.3	23.9	46.5	38.4	35.8	26.0	47.1	37.1

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

			I	Hamiltor	l					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	9.9	13.5	7.0	9.3	8.2	10.0	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	23.2	11.8	17.5	16.9	24.8	10.1	17.1	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	34.1	27.3	32.6	27.6	34.6	26.7	30.4	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	9.6	10.4	14.8	5.8	8.9	10.9	10.0	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	9.8	7.5	5.0	11.5	10.9	4.4	8.6	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	18.7	13.8	15.0	16.8	17.1	11.6	16.0	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	7.4	8.1	6.6	8.6	7.3	6.6	7.8	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

			. 1	Hamiltor	ņ					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?	3.9	4.8	1.1	7.3	3.8	4.7	4.4	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	45.6	20.3	8.9	35.6	59.1	20.3	26.0	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		3.6	0.0	6.7		4.1	3.6		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 Hamilton and Florida Statewide youth, 2016

			I	Hamilton	1					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		7.3	0.0	16.2		2.8	7.3		5.0	4.3	5.5		5.0	5.0
Protection		4.3	4.1	5.1		3.4	4.3		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		8.7	0.0	19.3		12.8	8.7		4.1	2.9	4.9		4.1	4.1
Forced to join		0.0	0.0	0.0		0.0	0.0		1.1	1.1	1.2		1.2	1.1
To get respect		2.3	0.0	5.1		3.4	2.3		3.5	2.0	4.7		3.5	3.5
Money		0.0	0.0	0.0		0.0	0.0		3.8	2.5	4.8		4.1	3.8
To fit in better		2.3	0.0	5.1		3.4	2.3		1.2	1.1	1.4		1.2	1.2
Other reasons		20.1	9.6	29.6		23.0	20.1		5.9	4.5	7.0		5.6	5.9

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

			I	Hamilton	1					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	51.9	45.3	48.9	46.8	53.4	46.7	48.3	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	32.4	19.4	26.9	24.8	33.6	18.5	25.4	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	6.7	11.7	12.3	6.6	7.8	9.5	9.4	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	19.3	17.3	23.5	11.7	21.3	15.1	18.2	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	7.2	10.0	10.4	6.7	8.2	8.2	8.7	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 Hamilton and Florida Statewide youth, 2016

			I	Hamiltor	1					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		19.8	20.1	16.9		19.1	19.8		16.4	17.5	15.3		16.3	16.4
Marijuana		15.7	18.3	10.9		15.3	15.7		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		6.2	3.6	7.4		6.9	6.2		5.4	5.0	5.8		5.2	5.4
Marijuana		2.4	1.9	1.1		3.4	2.4		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

**Hamilton, 2012 and 2016** 

		2006		2008		2010			2012			2014			2016	
	Middle School	High School	Middle School	_	Middle School	O	Total	Middle School	U	Total	Middle School	High School		Middle School	High School	Total
Riding in a vehicle																
Alcohol			 		 				25.0	25.0		30.3	30.3		19.8	19.8
Marijuana			 		 				18.2	18.2		18.2	18.2		15.7	15.7
Driving a vehicle																
Alcohol			 		 				7.2	7.2		6.7	6.7		6.2	6.2
Marijuana			 		 				11.3	11.3		8.5	8.5		2.4	2.4

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

Domain	Scale	Ham	ilton	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	60	78	46	69	56	63
Family	Family Opportunities for Prosocial Involvement	70	51	60	59	59	54
	Family Rewards for Prosocial Involvement	58	44	56	56	54	55
School	School Opportunities for Prosocial Involvement	53	40	53	63	57	60
	School Rewards for Prosocial Involvement	54	53	49	59	53	58
Peer and Individual	Religiosity	67	68	49	57	56	62
Average Prevalence R	ate	60	56	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 Hamilton, Florida Statewide youth and the national normative database, 2016

Domain	Scale	Ham	ilton	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	50	60	42	44	47	47
	Transitions and Mobility	54	42	59	61	47	46
	Laws and Norms Favorable to Drug Use	47	37	37	31	42	42
	Perceived Availability of Drugs	35	16	37	27	45	45
	Perceived Availability of Handguns	35	35	24	36	25	42
Family	Poor Family Management	35	46	40	38	44	45
	Family Conflict	35	25	38	33	42	37
School	Poor Academic Performance	40	41	42	44	45	48
	Lack of Commitment to School	41	54	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	37	30	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	38	34	32	36	39	45
	Early Initiation of Drug Use	23	20	23	22	41	46
Average Preva	lence Rate	39	37	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 Hamilton, 2006 to 2016

Domain	Scale			Ham	ilton		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	59	57	67	71	63	60
Family	Family Opportunities for Prosocial Involvement	58	59	59	56	75	70
	Family Rewards for Prosocial Involvement	55	49	42	62	63	58
School	School Opportunities for Prosocial Involvement	38	46	38	49	59	53
	School Rewards for Prosocial Involvement	46	41	38	51	67	54
Peer and Individual	Religiosity	62	53	54	52	57	67
Average Prevalence R	ate	53	51	50	57	64	60

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 Hamilton, 2006 to 2016

Domain	Scale			Ham	ilton		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	60	61	62	57	48	50
	Transitions and Mobility	52	51	52	61	50	54
	Laws and Norms Favorable to Drug Use	56	52	66	50	38	47
	Perceived Availability of Drugs	37	49	54	39	28	35
	Perceived Availability of Handguns	31	32	40	36	27	35
Family	Poor Family Management	52	52	52	45	33	35
	Family Conflict	39	39	39	39	31	35
School	Poor Academic Performance	42	56	44	44	33	40
	Lack of Commitment to School	45	57	54	43	40	41
Peer and	Favorable Attitudes toward Antisocial Behavior	46	47	51	40	36	37
Individual	Favorable Attitudes toward ATOD Use	49	46	46	39	28	38
	Early Initiation of Drug Use	54	47	49	39	23	23
Average Preval	lence Rate	46	51	48	43	35	39

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 Hamilton, 2006 to 2016

Domain	Scale	Hamilton						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	72	74	68	68	70	78	
Family	Family Opportunities for Prosocial Involvement	51	58	55	59	57	51	
	Family Rewards for Prosocial Involvement	55	58	50	50	50	44	
School	School Opportunities for Prosocial Involvement	38	46	47	56	43	40	
	School Rewards for Prosocial Involvement	35	42	49	52	47	53	
Peer and Individual	Religiosity	71	70	68	74	64	68	
Average Prevalence Rate		54	58	56	60	55	56	

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

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

Domain	Scale	Hamilton						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	60	60	64	55	56	60	
	Transitions and Mobility	47	52	49	55	46	42	
	Laws and Norms Favorable to Drug Use	39	34	47	49	39	37	
	Perceived Availability of Drugs	48	36	40	33	28	16	
	Perceived Availability of Handguns	62	47	50	50	49	35	
Family	Poor Family Management	48	52	45	39	39	46	
-	Family Conflict	35	32	34	28	31	25	
School	Poor Academic Performance	43	50	52	50	43	41	
	Lack of Commitment to School	45	41	56	45	57	54	
Peer and	Favorable Attitudes toward Antisocial Behavior	43	41	32	29	35	30	
Individual	Favorable Attitudes toward ATOD Use	43	35	32	39	38	34	
	Early Initiation of Drug Use	48	41	28	45	28	20	
Average Prevalence Rate		47	40	40	43	41	37	

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.