

2018 Florida Youth Substance Abuse Survey

Hamilton Data Tables

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

	Hamilton			Florida Statewide	
	N	%		N	%
Sex					
Female	136	54.2		26,340	48.2
Male	110	43.8		27,468	50.3
Race/Ethnic group					
African American	75	29.9		12,088	22.1
American Indian	6	2.4		555	1.0
Asian	0	0.0		659	1.2
Hispanic/Latino	38	15.1		11,242	20.6
Native Hawaiian/Pacific Islander	0	0.0		79	0.1
Other/Multiple	30	12.0		6,899	12.6
White, non-Hispanic	97	38.6		22,618	41.4
Age					
10	0	0.0		50	0.1
11	15	6.0		3,339	6.1
12	36	14.3		7,363	13.5
13	44	17.5		7,738	14.2
14	45	17.9		7,864	14.4
15	36	14.3		7,982	14.6
16	36	14.3		7,926	14.5
17	24	9.6		7,725	14.1
18	14	5.6		3,990	7.3
19 or older	1	0.4		495	0.9
Grade					
6th	46	18.3		8,050	14.7
7th	41	16.3		7,706	14.1
8th	42	16.7		7,715	14.1
9th	35	13.9		8,024	14.7
10th	38	15.1		7,925	14.5
11th	35	13.9		7,775	14.2
12th	14	5.6		7,417	13.6
Overall Middle School	129	51.4		23,470	43.0
Overall High School	122	48.6		31,141	57.0
Total	251	100.0		54,611	100.0

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

Table 2. Percentages of Hamilton and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Hamilton							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	27.3	44.3	36.9	33.6	27.9	46.1	35.3	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	12.4	10.7	14.7	--	11.7	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	17.6	16.1	10.7	23.9	17.6	18.1	16.9	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	18.5	28.3	22.7	23.6	19.0	25.5	23.0	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	13.5	20.6	17.4	16.2	13.5	22.9	16.9	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	2.1	1.1	3.2	--	2.0	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	8.9	1.8	5.0	6.3	8.5	2.4	5.5	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.7	0.0	1.5	--	1.0	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.0	1.5	0.0	1.5	0.6	1.0	0.7	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	0.0	2.5	0.0	2.5	0.6	2.4	1.2	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.0	0.7	0.0	0.7	0.6	0.0	0.3	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	2.7	0.7	1.4	2.2	2.6	1.0	1.8	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.0	0.5	0.5	0.0	0.0	0.7	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	3.5	5.0	1.3	6.5	3.9	3.5	4.2	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	0.7	3.5	1.0	3.2	1.3	3.8	2.0	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	0.0	3.4	1.7	1.6	0.6	3.7	1.6	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	5.9	5.0	5.1	6.0	6.1	3.8	5.5	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.5	1.1	0.0	--	0.7	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	19.0	24.6	22.9	20.4	19.1	28.1	21.6	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	12.6	11.0	9.4	14.1	13.0	11.1	11.8	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	14.1	21.8	19.1	16.4	14.7	20.1	17.8	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	32.5	45.7	41.7	35.6	33.2	47.2	38.6	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	6.8	1.7	5.3	3.6	6.9	1.6	4.4	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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

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

	Hamilton							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	13.7	27.4	17.1	23.7	13.2	26.3	20.0	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	7.3	13.3	7.7	13.2	7.6	12.2	10.2	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	6.8	5.3	1.7	10.8	7.6	2.7	6.1	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	8.4	12.6	10.1	11.0	8.6	8.8	10.3	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	9.1	11.4	7.6	13.3	8.2	12.3	10.2	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	0.9	0.0	1.9	--	1.3	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.9	1.5	3.5	1.0	2.7	2.0	2.2	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.8	0.0	1.6	--	1.1	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.0	0.8	0.0	0.8	0.0	1.1	0.4	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.0	0.8	0.0	0.7	0.0	1.0	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.0	0.8	0.0	0.8	0.0	1.1	0.4	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.0	3.6	0.0	3.4	0.0	2.5	1.6	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.0	2.3	0.5	1.7	0.0	3.2	1.0	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.5	3.2	1.6	4.3	2.8	1.3	2.8	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	10.7	15.5	11.6	14.8	10.1	17.6	12.9	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	4.7	8.6	4.8	8.4	4.8	8.8	6.5	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	7.6	15.6	12.4	10.7	7.8	12.1	11.3	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	18.1	30.7	23.4	25.4	17.9	29.7	23.9	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	5.5	4.5	7.5	2.8	5.6	3.8	5.0	4.9	8.6	7.2	6.9	5.1	8.8	7.1

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

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
Alcohol	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	27.3	44.3	35.3
Blacking Out	--	--	--	--	--	--	--	--	--	--	17.9	--	--	11.1	--	--	12.4	--
Cigarettes	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	17.6	16.1	16.9
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	16.8	23.6	20.5	18.5	28.3	23.0
Marijuana or Hashish	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	13.5	20.6	16.9
Synthetic Marijuana	--	--	--	--	--	--	--	21.7	--	--	9.6	--	--	4.5	--	--	2.1	--
Inhalants	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	8.9	1.8	5.5
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	--	--	0.7	--
Club Drugs	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	0.0	1.5	0.7
LSD, PCP or Mushrooms	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	0.0	2.5	1.2
Methamphetamine	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	0.0	0.7	0.3
Cocaine or Crack	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	2.7	0.7	1.8
Heroin	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	0.0	0.5	0.2
Prescription Depressants	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	3.5	5.0	4.2
Prescription Pain Relievers	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	0.7	3.5	2.0
Prescription Amphetamines	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	0.0	3.4	1.6
Steroids (without a doctor's order)	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	0.0	0.0	0.0
Over-the-Counter Drugs	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	5.9	5.0	5.5
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	1.1	--	--	0.5	--
Any illicit drug	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	19.0	24.6	21.6
Any illicit drug other than marijuana	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	12.6	11.0	11.8
Alcohol only	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	14.1	21.8	17.8
Alcohol or any illicit drug	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	32.5	45.7	38.6
Any illicit drug, but no alcohol	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	6.8	1.7	4.4

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

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
Alcohol	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	13.7	27.4	20.0
Binge Drinking	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	7.3	13.3	10.2
Cigarettes	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	6.8	5.3	6.1
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	6.0	6.5	6.3	8.4	12.6	10.3
Marijuana or Hashish	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	9.1	11.4	10.2
Synthetic Marijuana	--	--	--	--	--	--	--	10.7	--	--	1.9	--	--	0.0	--	--	0.9	--
Inhalants	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	2.9	1.5	2.2
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	--	--	0.8	--
Club Drugs	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	0.0	0.8	0.4
LSD, PCP or Mushrooms	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	0.0	0.0	0.0
Methamphetamine	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	0.0	0.8	0.4
Cocaine or Crack	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	0.0	0.8	0.4
Heroin	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	0.0	0.0	0.0
Prescription Depressants	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	0.0	3.6	1.6
Prescription Pain Relievers	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	0.0	2.3	1.0
Prescription Amphetamines	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	0.0	0.0	0.0
Steroids (without a doctor's order)	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	0.0	0.0	0.0
Over-the-Counter Drugs	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	2.5	3.2	2.8
Any illicit drug	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	10.7	15.5	12.9
Any illicit drug other than marijuana	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	4.7	8.6	6.5
Alcohol only	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	7.6	15.6	11.3
Alcohol or any illicit drug	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	18.1	30.7	23.9
Any illicit drug, but no alcohol	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	5.5	4.5	5.0

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, 2018

	Hamilton							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol	--	18.5	14.6	21.7	--	23.6	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	5.0	3.0	7.4	--	5.6	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	10.1	6.0	14.8	--	9.0	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	9.0	6.3	12.4	--	12.0	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	42.1	28.2	44.5	26.3	42.5	22.9	35.6	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	53.1	40.9	52.0	42.1	54.6	34.7	47.4	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	58.9	45.8	55.5	48.6	58.1	43.4	52.8	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	42.3	19.0	31.9	31.5	42.2	16.3	31.7	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	29.6	15.1	26.5	19.0	28.9	9.2	22.9	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	68.0	48.8	66.4	50.6	68.7	45.3	59.1	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	89.5	84.9	88.8	85.2	88.7	90.2	87.3	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	78.0	57.1	68.9	66.6	77.0	60.1	68.1	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	81.4	57.7	66.0	73.8	80.4	63.8	70.2	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	88.1	89.0	88.2	88.4	88.5	93.3	88.5	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	94.3	90.7	94.3	90.5	93.9	96.8	92.6	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to...														
1 or 2 drinks nearly every day	92.4	82.8	88.2	88.4	92.2	86.2	87.9	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	95.6	97.8	99.2	94.0	94.7	99.0	96.7	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	92.0	86.6	88.3	90.3	91.9	84.8	89.5	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	98.5	96.1	99.5	95.2	98.0	97.9	97.4	98.1	97.1	97.3	97.8	98.0	97.1	97.5
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	86.3	73.8	82.6	77.6	85.8	77.2	80.5	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	84.0	77.6	84.2	77.9	83.6	82.7	81.0	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	80.4	58.2	64.7	75.7	79.1	59.3	70.1	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	96.6	82.8	90.9	89.9	95.8	88.8	90.2	95.0	91.8	94.1	92.3	94.7	91.9	93.2

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

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

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
Early ATOD use																		
Try alcohol	--	40.6	--	--	24.2	--	--	31.5	--	--	28.1	--	--	18.8	--	--	18.5	--
Drink monthly	--	7.4	--	--	7.0	--	--	10.0	--	--	5.0	--	--	4.3	--	--	5.0	--
Smoke cigarettes	--	30.0	--	--	17.2	--	--	27.5	--	--	19.2	--	--	14.2	--	--	10.1	--
Smoke marijuana	--	9.3	--	--	10.6	--	--	16.1	--	--	7.8	--	--	5.3	--	--	9.0	--
Great risk of harm																		
Daily alcohol use	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	42.1	28.2	35.6
5+ drinks daily	--	--	--	--	--	--	--	--	--	58.6	45.8	52.1	60.6	43.8	51.6	53.1	40.9	47.4
Daily cigarette use	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	58.9	45.8	52.8
Marijuana weekly*	--	--	--	--	--	--	--	--	--	62.6	28.7	45.3	52.6	21.9	36.0	42.3	19.0	31.7
Try marijuana	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	29.6	15.1	22.9
Prescription drugs	--	--	--	--	--	--	--	68.0	68.0	72.5	64.1	68.2	73.5	60.6	66.5	68.0	48.8	59.1
Think it wrong																		
Smoke cigarettes	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	89.5	84.9	87.3
Drink regularly	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	78.0	57.1	68.1
Smoke marijuana	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	81.4	57.7	70.2
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	98.2	90.0	93.7	88.1	89.0	88.5
Use other illicit drugs	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	94.3	90.7	92.6
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	95.1	92.3	93.7	96.6	95.5	96.0	92.4	82.8	87.9
Smoke cigarettes	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	95.6	97.8	96.7
Smoke marijuana	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	92.0	86.6	89.5
Prescription drugs	--	--	--	--	--	--	--	--	--	97.9	98.3	98.1	98.8	98.2	98.5	98.5	96.1	97.4
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	90.2	68.0	79.1	90.9	74.4	82.0	86.3	73.8	80.5
Smoke tobacco	--	--	--	--	--	--	--	--	--	95.7	81.4	88.6	95.1	85.7	90.1	84.0	77.6	81.0
Smoke marijuana	--	--	--	--	--	--	--	--	--	90.4	74.5	82.5	90.4	72.2	80.5	80.4	58.2	70.1
Prescription drugs	--	--	--	--	--	--	--	--	--	96.7	94.9	95.8	97.0	91.8	94.2	96.6	82.8	90.2

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.

* 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, Hamilton and Florida Statewide youth, 2018

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	40.0	0.0	67.1	--	15.1	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	6.3	0.0	10.6	--	9.0	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	0.0	0.0	0.0	--	0.0	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	34.0	69.3	10.1	--	48.1	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	8.2	20.4	0.0	--	11.7	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	11.4	10.2	12.2	--	16.1	--	--	17.8	14.3	22.2	--	17.9	--

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

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	53.9	77.3	41.9	--	78.1	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	0.0	0.0	0.0	--	0.0	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	0.0	0.0	0.0	--	0.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	5.9	0.0	8.9	--	9.5	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	0.0	0.0	0.0	--	0.0	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	12.2	0.0	18.4	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	28.1	22.7	30.8	--	12.4	--	--	9.4	7.8	11.6	--	9.6	--

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

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
1	--	19.4	21.8	18.4	--	29.1	--	--	30.0	33.1	26.0	--	30.5	--
2	--	7.4	25.2	0.0	--	11.2	--	--	23.5	24.0	22.7	--	23.8	--
3	--	23.0	39.9	16.0	--	26.3	--	--	14.9	15.9	13.9	--	14.7	--
4	--	0.0	0.0	0.0	--	0.0	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	50.2	13.1	65.6	--	33.4	--	--	20.9	16.1	26.8	--	20.4	--

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

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	6.6	5.6	1.1	11.5	6.2	5.7	6.1	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	7.6	7.4	4.9	10.5	7.3	8.1	7.5	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	2.8	2.3	0.0	5.2	2.7	1.0	2.6	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	11.0	10.5	5.8	16.2	11.0	9.1	10.8	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	2.6	2.1	0.0	4.8	3.0	2.0	2.4	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	2.5	0.0	0.0	2.7	2.4	0.0	1.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.3	4.5	2.4	4.4	2.2	6.4	3.3	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.0	1.4	0.0	1.4	0.0	2.0	0.7	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	19.6	9.5	10.6	18.4	18.3	7.7	14.9	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	10.3	5.4	5.7	10.6	10.3	6.5	8.0	7.2	5.9	5.6	7.3	7.0	6.0	6.5

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

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
Carrying a handgun	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	11.0	10.5	10.8
Selling drugs	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	2.6	2.1	2.4
Attempting to steal a vehicle	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	2.5	0.0	1.3
Being arrested	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	2.3	4.5	3.3
Taking a handgun to school	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	0.0	1.4	0.7
Getting suspended	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	19.6	9.5	14.9
Attacking someone with intent to harm	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	10.3	5.4	8.0

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Sometimes I think that life is not worth it	20.4	22.0	23.8	17.9	21.2	22.6	21.1	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	32.6	35.3	38.3	28.0	33.1	38.7	33.8	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	24.1	20.0	23.1	19.5	25.0	19.7	22.2	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	39.1	35.1	46.9	26.1	38.5	39.5	37.2	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	3.6	5.9	8.0	1.5	3.8	5.0	4.7	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	38.4	22.9	26.2	35.0	39.2	21.2	30.9	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	59.4	43.1	52.9	50.4	60.1	43.0	51.6	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	21.9	21.8	29.7	13.9	22.8	19.6	21.8	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	21.6	11.5	10.5	22.5	20.9	13.0	16.7	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	33.0	15.1	19.4	29.2	32.1	15.9	24.3	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	10.4	5.0	9.8	6.0	10.9	5.4	7.8	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Have you ever belonged to a gang?	7.4	7.0	5.6	9.2	7.5	7.0	7.2	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	25.1	19.4	25.0	20.3	23.5	22.4	21.9	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	6.4	3.7	9.5	--	8.6	--	--	2.3	1.4	3.3	--	2.3	--

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

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	30.2	26.2	27.1	30.8	30.2	27.3	28.3	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	32.5	23.3	27.8	28.3	33.9	23.0	28.1	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	30.6	26.8	27.9	31.0	31.0	29.3	28.8	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	21.6	27.2	21.4	28.2	23.5	27.2	24.3	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	41.1	32.7	39.0	34.0	41.5	36.4	37.2	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	40.4	29.6	39.7	29.4	42.4	31.3	35.3	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

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

	Hamilton							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
School Sports	53.0	55.2	55.1	54.3	52.2	59.9	54.1	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	22.0	11.8	16.0	18.9	21.9	14.8	17.1	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	10.3	5.9	6.2	9.3	10.4	7.2	8.2	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	25.5	26.4	30.5	22.2	26.9	27.3	25.9	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	7.3	3.8	6.1	4.6	7.0	3.6	5.6	8.5	11.7	13.3	7.5	8.4	11.6	10.3

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

	Hamilton							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<i>Riding in a vehicle</i>														
Alcohol	--	16.1	15.5	17.7	--	13.0	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	26.3	27.9	26.4	--	23.9	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	8.0	2.8	13.6	--	5.5	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	16.1	15.0	18.1	--	14.2	--	--	9.5	8.7	10.1	--	9.2	--

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

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

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
<i>Riding in a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	25.0	--	--	30.3	--	--	19.8	--	--	16.1	--
Marijuana	--	--	--	--	--	--	--	18.2	--	--	18.2	--	--	15.7	--	--	26.3	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	7.2	--	--	6.7	--	--	6.2	--	--	8.0	--
Marijuana	--	--	--	--	--	--	--	11.3	--	--	8.5	--	--	2.4	--	--	16.1	--

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

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

Domain	Scale	Hamilton		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Family	Family Opportunities for Prosocial Involvement	64	50	58	57	59	54
	Family Rewards for Prosocial Involvement	59	46	50	51	54	55
School	School Opportunities for Prosocial Involvement	55	50	54	64	57	60
	School Rewards for Prosocial Involvement	48	41	45	55	53	58
Peer and Individual	Religiosity	47	66	46	54	56	62
Average Prevalence Rate		55	51	51	56	56	58

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

Table 22. Risk factor prevalence rates for Hamilton, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Hamilton		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Community	Community Disorganization	46	45	38	40	47	47
	Transitions and Mobility	51	39	59	61	47	46
	Laws and Norms Favorable to Drug Use	52	31	38	32	42	42
	Perceived Availability of Drugs	34	17	35	24	45	45
	Perceived Availability of Handguns	26	38	24	34	25	42
Family	Poor Family Management	42	51	43	37	44	45
	Family Conflict	26	26	39	34	42	37
School	Poor Academic Performance	49	47	43	43	45	48
	Lack of Commitment to School	51	60	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	37	31	43	36	40	46
	Favorable Attitudes toward ATOD Use	40	39	35	34	39	45
	Early Initiation of Drug Use	29	22	24	19	41	46
Average Prevalence Rate		40	37	40	38	40	45

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

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

Domain	Scale	Hamilton					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	59	59	56	75	70	64
	Family Rewards for Prosocial Involvement	49	42	62	63	58	59
School	School Opportunities for Prosocial Involvement	46	38	49	59	53	55
	School Rewards for Prosocial Involvement	41	38	51	67	54	48
Peer and Individual	Religiosity	53	54	52	57	67	47
Average Prevalence Rate		50	46	54	64	60	55

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

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

Domain	Scale	Hamilton					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	61	62	57	48	50	46
	Transitions and Mobility	51	52	61	50	54	51
	Laws and Norms Favorable to Drug Use	52	66	50	38	47	52
	Perceived Availability of Drugs	49	54	39	28	35	34
	Perceived Availability of Handguns	32	40	36	27	35	26
Family	Poor Family Management	52	52	45	33	35	42
	Family Conflict	39	39	39	31	35	26
School	Poor Academic Performance	56	44	44	33	40	49
	Lack of Commitment to School	57	54	43	40	41	51
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	47	51	40	36	37	37
	Favorable Attitudes toward ATOD Use	46	46	39	28	38	40
	Early Initiation of Drug Use	47	49	39	23	23	29
Average Prevalence Rate		51	48	43	35	39	40

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, 2008 to 2018

Domain	Scale	Hamilton					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	58	55	59	57	51	50
	Family Rewards for Prosocial Involvement	58	50	50	50	44	46
School	School Opportunities for Prosocial Involvement	46	47	56	43	40	50
	School Rewards for Prosocial Involvement	42	49	52	47	53	41
Peer and Individual	Religiosity	70	68	74	64	68	66
Average Prevalence Rate		55	54	58	52	51	51

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

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

Domain	Scale	Hamilton					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	60	64	55	56	60	45
	Transitions and Mobility	52	49	55	46	42	39
	Laws and Norms Favorable to Drug Use	34	47	49	39	37	31
	Perceived Availability of Drugs	36	40	33	28	16	17
	Perceived Availability of Handguns	47	50	50	49	35	38
Family	Poor Family Management	52	45	39	39	46	51
	Family Conflict	32	34	28	31	25	26
School	Poor Academic Performance	50	52	50	43	41	47
	Lack of Commitment to School	41	56	45	57	54	60
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	32	29	35	30	31
	Favorable Attitudes toward ATOD Use	35	32	39	38	34	39
	Early Initiation of Drug Use	41	28	45	28	20	22
Average Prevalence Rate		40	40	43	41	37	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.