

2010 Florida Youth Substance Abuse Survey

Hamilton County Report

Appendix A

Detailed Tables

Table 1. Major demographic characteristics of surveyed Hamilton County youth and Florida Statewide 2010 youth

	Hamilton County			Florida Statewide 2010	
	N	%		N	%
Sex					
Female	124	50.2		35,119	48.2
Male	120	48.6		36,540	50.2
Race/Ethnic group					
African American	75	30.4		12,829	17.7
American Indian	6	2.4		812	1.1
Asian	2	0.8		1,667	2.3
Hispanic/Latino	29	11.7		16,990	23.5
Native Hawaiian/Pacific Islander	1	0.4		314	0.4
Other/Multiple	20	8.1		10,689	14.8
White, non-Hispanic	113	45.7		29,034	40.1
Age					
10	0	0.0		102	0.1
11	7	2.8		2,655	3.6
12	28	11.3		8,828	12.1
13	44	17.8		10,495	14.4
14	43	17.4		10,640	14.6
15	33	13.4		11,346	15.6
16	38	15.4		11,220	15.4
17	30	12.1		10,069	13.8
18	20	8.1		6,339	8.7
19 or older	4	1.6		844	1.2
Grade					
6th	39	15.8		10,458	14.4
7th	51	20.6		10,655	14.6
8th	34	13.8		10,428	14.3
9th	38	15.4		11,566	15.9
10th	27	10.9		10,486	14.4
11th	38	15.4		10,131	13.9
12th	20	8.1		9,072	12.5
Overall Middle School	124	50.2		31,541	43.3
Overall High School	123	49.8		41,256	56.7
Total	247	100.0		72,797	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 County youth and Florida Statewide youth who reported having used various drugs in their lifetimes

	Hamilton County							Florida Statewide 2010						
	<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>
Alcohol	44.2	53.9	54.4	44.9	43.3	51.3	49.5	35.3	63.9	53.0	50.2	35.9	63.4	51.5
Cigarettes	30.4	36.0	38.3	29.8	29.8	29.9	33.4	16.6	33.0	25.4	26.5	16.0	32.6	25.9
Marijuana or Hashish	12.6	28.1	21.2	21.4	13.8	21.1	21.1	10.5	33.8	22.0	25.5	10.5	33.5	23.8
Inhalants	15.5	3.4	7.6	9.6	15.8	1.9	9.0	12.5	8.0	11.0	8.9	12.4	8.3	10.0
Club Drugs	1.0	2.4	2.8	0.9	1.0	0.0	1.8	1.7	5.2	3.5	3.9	1.7	5.0	3.7
LSD, PCP or Mushrooms	0.8	3.1	2.8	1.5	0.8	0.0	2.1	1.9	5.4	3.2	4.7	1.9	5.2	3.9
Methamphetamine	0.0	2.5	1.5	1.3	0.0	0.0	1.3	1.3	1.3	1.2	1.3	1.2	1.3	1.3
Cocaine or Crack Cocaine	0.8	3.4	1.5	2.9	1.9	0.0	2.2	1.8	3.8	2.7	3.1	1.7	3.6	2.9
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.1	1.0	1.1	0.9	1.1	1.0
Depressants	1.2	4.3	2.3	3.4	0.0	5.1	2.9	2.8	8.2	6.5	5.2	2.8	7.9	5.8
Prescription Pain Relievers	6.6	8.7	7.8	7.9	6.6	5.6	7.8	4.4	9.7	8.0	6.9	4.3	9.7	7.4
Prescription Amphetamines	1.0	2.3	2.8	0.9	1.0	0.0	1.7	1.6	5.2	3.9	3.3	1.6	4.9	3.6
Steroids (without a doctor's order)	1.2	0.0	0.0	1.0	0.0	1.2	0.5	0.7	0.8	0.4	1.2	0.7	0.8	0.8
Over-the-Counter Drugs	5.4	3.4	4.8	3.9	2.9	5.2	4.3	4.8	8.0	6.9	6.2	4.7	8.0	6.6
Any illicit drug	27.8	33.2	28.3	32.8	27.0	29.9	30.7	22.8	40.7	32.7	33.2	22.7	40.6	33.0
Any illicit drug other than marijuana	25.1	14.3	14.7	22.7	22.9	15.2	19.1	18.3	23.1	22.0	20.0	18.1	23.2	21.0
Alcohol only	19.2	26.0	28.2	18.0	20.1	25.7	22.9	18.7	27.0	24.8	22.2	19.3	27.0	23.4
Alcohol or any illicit drug	48.0	58.8	56.5	51.3	48.2	55.1	53.9	41.5	67.5	57.4	55.3	41.9	67.4	56.3
Any illicit drug, but no alcohol	3.8	5.0	2.1	6.6	5.0	3.8	4.5	6.3	3.8	4.5	5.3	6.1	4.1	4.9

Note: The first 14 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs.

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

	Hamilton County							Florida Statewide 2010						
	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	22.6	31.2	28.5	26.1	22.5	28.1	27.3	16.8	38.0	29.4	28.3	16.9	37.0	28.8
Binge Drinking	8.6	14.0	12.9	10.1	8.1	9.7	11.6	6.9	19.6	13.0	15.2	6.8	18.3	14.1
Cigarettes	6.3	14.8	13.8	8.7	5.1	11.1	11.0	4.5	12.1	8.1	9.5	4.3	11.5	8.8
Marijuana or Hashish	5.8	13.9	11.9	8.8	4.6	10.5	10.2	5.7	18.6	11.4	14.6	5.6	18.3	13.0
Inhalants	5.8	1.3	5.3	1.7	6.0	0.0	3.4	4.8	2.0	3.6	2.8	4.7	2.2	3.2
Club Drugs	0.0	1.3	1.5	0.0	0.0	0.0	0.7	0.6	1.7	1.1	1.4	0.6	1.7	1.3
LSD, PCP or Mushrooms	0.0	1.3	1.5	0.0	0.0	0.0	0.7	0.7	1.4	0.9	1.3	0.7	1.3	1.1
Methamphetamine	0.0	1.3	1.5	0.0	0.0	0.0	0.7	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Cocaine or Crack Cocaine	0.0	2.5	1.5	1.3	0.0	0.0	1.4	0.7	0.9	0.8	0.9	0.6	0.9	0.8
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Depressants	1.2	1.3	1.5	1.0	0.0	1.2	1.2	1.1	2.7	2.3	1.7	1.1	2.7	2.0
Prescription Pain Relievers	2.7	3.5	2.2	4.1	2.7	1.8	3.1	2.2	3.4	3.1	2.7	2.1	3.6	2.9
Prescription Amphetamines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.4	1.1	1.1	0.6	1.4	1.1
Steroids (without a doctor's order)	0.9	0.0	0.0	0.8	0.0	0.9	0.4	0.3	0.4	0.1	0.6	0.2	0.4	0.3
Over-the-Counter Drugs	3.7	2.9	3.6	3.0	2.4	3.4	3.3	2.2	2.9	2.8	2.3	2.2	2.9	2.6
Any illicit drug	16.1	16.6	17.3	15.9	13.1	16.1	16.4	11.7	22.7	17.3	18.6	11.6	22.6	18.0
Any illicit drug other than marijuana	12.2	6.2	7.4	10.4	9.1	7.1	8.9	8.5	10.0	9.8	8.8	8.5	10.0	9.3
Alcohol only	12.7	21.5	17.1	17.6	14.5	19.1	17.5	10.3	21.3	17.5	15.6	10.6	20.6	16.5
Alcohol or any illicit drug	28.8	37.6	34.3	33.0	27.6	34.6	33.6	21.8	43.6	34.4	33.7	21.9	42.8	34.1
Any illicit drug, but no alcohol	6.4	6.5	5.8	7.1	5.3	6.7	6.4	5.3	5.9	5.4	5.8	5.3	6.1	5.6

Note: The first 15 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.

Table 4. Lifetime trend in alcohol, tobacco and other drug use for Hamilton County youth, 2000, 2002, 2004, 2006, 2008 and 2010

	2000			2002			2004			2006			2008			2010		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	34.9	62.7	50.5	37.1	73.9	57.5	42.4	63.1	52.9	38.6	61.5	51.5	41.0	59.1	51.8	44.2	53.9	49.5
Cigarettes	46.5	62.5	55.7	36.1	68.6	54.3	32.7	55.7	44.2	29.8	51.7	42.0	28.9	35.7	33.0	30.4	36.0	33.4
Marijuana or Hashish	17.2	35.2	27.1	8.3	31.6	21.0	12.1	34.0	23.1	14.4	33.2	25.4	9.5	23.2	17.5	12.6	28.1	21.1
Inhalants	13.7	15.5	14.9	10.6	8.8	9.6	12.2	9.0	10.5	11.6	7.9	9.5	12.5	10.5	11.3	15.5	3.4	9.0
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	1.8	--	--	1.0	2.4	1.8
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	2.6	--	--	0.8	3.1	2.1
Methamphetamine	0.7	2.5	1.7	2.9	7.0	5.2	1.3	1.8	1.5	0.0	0.0	0.0	0.0	1.7	--	0.0	2.5	1.3
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	0.8	--	--	0.8	3.4	2.2
Heroin	1.2	0.0	0.5	2.2	0.0	1.0	1.3	1.3	1.3	1.0	0.0	0.4	1.0	2.0	1.6	0.0	0.0	0.0
Depressants	--	--	--	3.9	5.5	4.8	1.6	9.6	5.7	1.8	0.8	1.2	3.3	4.4	3.9	1.2	4.3	2.9
Prescription Pain Relievers	--	--	--	6.3	12.5	9.7	4.6	11.8	8.3	3.6	8.0	6.1	6.1	9.4	8.1	6.6	8.7	7.8
Prescription Amphetamines	--	--	--	1.4	0.0	0.6	1.2	3.2	2.2	1.0	1.0	1.0	2.6	2.5	2.5	1.0	2.3	1.7
Steroids (without a doctor's order)	6.1	0.4	3.2	0.0	0.0	0.0	1.5	1.9	1.7	0.0	0.0	0.0	1.7	1.7	1.7	1.2	0.0	0.5
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	6.3	--	--	5.4	3.4	4.3
Any illicit drug	--	--	--	22.1	39.5	31.7	19.3	40.2	29.8	22.2	37.6	31.2	22.6	34.1	29.3	27.8	33.2	30.7
Any illicit drug other than marijuana	--	--	--	18.0	22.2	20.3	15.9	24.6	20.2	16.5	17.6	17.0	18.8	20.1	19.6	25.1	14.3	19.1
Alcohol only	--	--	--	23.4	39.1	32.0	28.5	26.6	27.6	24.4	25.8	25.1	22.1	29.4	26.4	19.2	26.0	22.9
Alcohol or any illicit drug	--	--	--	44.4	79.3	63.7	46.6	66.0	56.4	46.8	62.7	56.0	44.8	64.0	56.1	48.0	58.8	53.9
Any illicit drug, but no alcohol	--	--	--	7.4	5.5	6.4	4.1	3.9	4.0	8.8	3.9	6.1	5.0	5.0	5.0	3.8	5.0	4.5

Note: The first 14 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. Results for combinations of drugs are not presented for 2000 because new ATOD items were added between 2000 and 2002. The symbol "--" indicates that data are not available.

Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Hamilton County youth, 2000, 2002, 2004, 2006, 2008 and 2010

	2000			2002			2004			2006			2008			2010		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	15.8	42.5	30.6	16.0	36.9	27.7	18.6	44.6	32.0	14.9	33.8	25.5	20.8	33.3	28.1	22.6	31.2	27.3
Binge Drinking	8.2	22.1	16.1	5.2	22.8	14.9	13.1	25.9	19.8	8.4	23.3	16.7	18.2	23.2	21.2	8.6	14.0	11.6
Cigarettes	18.8	27.0	23.2	5.4	10.8	8.4	11.5	20.6	16.0	9.0	21.6	16.2	7.5	11.7	10.0	6.3	14.8	11.0
Marijuana or Hashish	8.1	18.8	14.0	2.8	12.0	7.7	6.4	15.8	11.1	4.9	15.1	10.7	6.3	10.0	8.5	5.8	13.9	10.2
Inhalants	6.1	6.4	6.2	5.3	3.4	4.3	2.9	2.4	2.6	8.0	2.4	4.8	6.1	3.2	4.4	5.8	1.3	3.4
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	0.0	--	--	0.0	1.3	0.7
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	1.9	--	--	0.0	1.3	0.7
Methamphetamine	0.7	1.1	0.9	0.0	0.0	0.0	0.9	0.5	0.7	0.0	0.0	0.0	0.0	1.0	0.6	0.0	1.3	0.7
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	0.0	--	--	0.0	2.5	1.4
Heroin	0.7	0.0	0.3	0.0	0.0	0.0	1.0	0.5	0.7	0.0	0.0	0.0	0.0	1.3	0.8	0.0	0.0	0.0
Depressants	--	--	--	0.0	0.0	0.0	0.9	2.4	1.6	1.0	0.8	0.9	2.0	1.1	1.5	1.2	1.3	1.2
Prescription Pain Relievers	--	--	--	4.8	10.4	7.9	2.9	4.2	3.6	1.7	2.9	2.4	3.8	2.7	3.1	2.7	3.5	3.1
Prescription Amphetamines	--	--	--	0.0	0.0	0.0	0.4	0.5	0.4	0.0	0.0	0.0	2.7	1.9	2.2	0.0	0.0	0.0
Steroids (without a doctor's order)	1.3	0.4	0.8	0.0	0.0	0.0	1.6	0.0	0.8	0.0	0.0	0.0	1.1	0.0	0.4	0.9	0.0	0.4
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	4.1	--	--	3.7	2.9	3.3
Any illicit drug	--	--	--	8.0	14.6	11.7	9.7	19.5	14.6	11.9	17.9	15.3	12.9	16.3	14.9	16.1	16.6	16.4
Any illicit drug other than marijuana	--	--	--	6.7	3.4	4.9	6.4	8.7	7.5	11.0	5.8	8.0	10.6	9.2	9.8	12.2	6.2	8.9
Alcohol only	--	--	--	12.2	20.1	16.6	12.9	29.4	21.5	10.3	19.6	15.4	12.7	21.6	18.0	12.7	21.5	17.5
Alcohol or any illicit drug	--	--	--	19.5	36.9	29.1	22.0	47.6	35.1	22.8	36.5	30.5	24.8	36.3	31.5	28.8	37.6	33.6
Any illicit drug, but no alcohol	--	--	--	4.0	0.0	1.8	3.5	3.5	3.5	8.2	3.6	5.6	4.7	3.3	3.8	6.4	6.5	6.4

Note: The first 14 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. Results for combinations of drugs are not presented for 2000 because new ATOD items were added between 2000 and 2002. The symbol "--" indicates that data are not available.

Table 6. Percentages of Hamilton County youth and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval and peer approval

	Hamilton County							Florida Statewide 2010						
	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	--	24.2	22.7	26.0	--	24.6	--	--	27.1	25.3	29.0	--	27.6	--
Drinking at least once a month	--	7.0	6.6	7.4	--	3.0	--	--	5.8	5.3	6.4	--	5.9	--
Cigarettes	--	17.2	21.4	13.4	--	13.6	--	--	17.1	15.9	18.3	--	17.5	--
Marijuana	--	10.6	8.6	12.6	--	6.1	--	--	11.3	8.5	13.9	--	11.4	--
Perceive great risk of harm if...														
One or more drinks every day	39.7	34.4	40.8	34.0	39.3	32.4	36.8	43.2	42.1	46.9	38.4	44.0	41.6	42.6
Smoke a pack or more every day	60.7	51.8	57.7	54.6	63.1	49.1	55.8	66.6	66.5	69.2	64.0	67.5	66.4	66.5
Smoke marijuana regularly	62.4	42.2	56.8	47.0	60.3	46.4	51.4	66.7	44.5	59.0	49.4	66.7	44.8	54.1
Try marijuana once or twice	47.3	29.3	36.0	38.9	46.3	29.1	37.5	39.1	21.2	30.8	27.2	38.3	21.5	28.9
Think it would be wrong for someone their age to...														
Smoke cigarettes	86.5	74.8	80.0	80.0	85.3	80.8	80.2	90.1	75.0	82.1	80.9	90.1	77.1	81.5
Drink alcohol regularly	71.7	66.0	67.0	69.5	72.7	66.1	68.7	81.4	55.5	67.1	66.4	80.8	56.3	66.7
Smoke marijuana	88.0	78.1	81.5	83.3	84.6	84.8	82.7	88.5	67.8	79.4	74.2	88.4	68.2	76.8
Use other illicit drugs	97.0	95.8	95.6	96.9	95.9	97.2	96.3	96.2	93.0	95.4	93.4	96.3	93.0	94.4
Good chance of being seen as cool if...														
Drink alcohol regularly	14.7	15.0	13.2	16.5	13.3	16.5	14.8	9.1	16.0	14.3	11.8	9.3	15.8	13.0
Smoke cigarettes	8.1	6.0	5.8	8.2	9.3	4.9	7.0	7.0	6.2	6.8	6.2	7.0	6.1	6.5
Smoke marijuana	17.6	14.2	13.8	17.8	17.2	13.3	15.8	11.9	18.0	15.6	15.0	12.1	18.3	15.4

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

Table 7. Trends in early ATOD use and attitudes toward substance use for Hamilton County youth, 2000, 2002, 2004, 2006, 2008 and 2010

	2000			2002			2004			2006			2008			2010		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol	--	42.0	--	--	47.7	--	--	38.1	--	--	31.2	--	--	40.6	--	--	24.2	--
Regular alcohol use	--	9.9	--	--	13.1	--	--	7.8	--	--	7.7	--	--	7.4	--	--	7.0	--
Cigarettes	--	46.0	--	--	34.3	--	--	44.8	--	--	38.8	--	--	30.0	--	--	17.2	--
Marijuana	--	21.0	--	--	9.3	--	--	18.5	--	--	15.5	--	--	9.3	--	--	10.6	--
Great risk of harm																		
Daily alcohol use	38.3	40.5	39.6	37.8	49.9	44.5	37.2	32.5	35.0	44.4	33.5	38.5	30.3	34.8	33.0	39.7	34.4	36.8
Daily cigarette use	55.5	64.8	60.4	48.6	46.2	47.3	54.2	57.6	56.2	59.8	53.2	56.4	51.4	54.6	53.3	60.7	51.8	55.8
Regular marijuana use	62.5	55.3	58.4	56.6	61.8	59.5	63.1	46.0	54.5	71.3	55.0	62.1	54.0	56.0	55.2	62.4	42.2	51.4
Try marijuana	38.9	31.0	34.6	31.1	47.8	40.4	42.7	24.4	33.5	51.1	30.7	39.5	31.6	32.5	32.1	47.3	29.3	37.5
Think it wrong																		
Smoke cigarettes	83.5	59.6	70.5	88.7	56.2	70.5	84.1	68.3	76.4	90.5	64.1	75.6	79.5	73.0	75.6	86.5	74.8	80.2
Drink regularly	78.3	52.9	64.6	87.6	63.1	74.0	72.1	52.6	62.4	72.4	54.9	62.3	67.9	63.1	65.1	71.7	66.0	68.7
Smoke marijuana	87.4	73.0	79.6	96.0	65.2	78.9	85.9	70.6	78.2	94.5	71.1	80.9	82.4	84.0	83.3	88.0	78.1	82.7
Use other illicit drugs	97.2	93.9	95.4	97.3	82.6	89.1	97.8	95.4	96.6	96.3	93.6	94.8	89.6	96.0	93.4	97.0	95.8	96.3
Seen as cool																		
Drink regularly	8.0	21.3	15.5	8.0	13.1	10.8	14.0	19.2	16.6	8.0	23.7	16.9	8.7	12.7	11.1	14.7	15.0	14.8
Smoke cigarettes	8.3	11.0	10.4	7.2	5.7	6.4	13.3	7.9	10.6	5.9	14.8	10.8	7.5	9.4	8.6	8.1	6.0	7.0
Smoke marijuana	10.3	11.7	11.3	9.4	12.8	11.3	13.3	19.7	16.6	5.7	17.0	12.2	7.6	11.0	9.6	17.6	14.2	15.8

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 8. Among high school drinkers, usual source of alcohol within the past 30 days, Hamilton County youth and Florida Statewide, 2010

	Hamilton County							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	8.8	0.0	22.3	--	6.0	--	--	9.2	6.3	12.5	--	8.3	--
Bought in a restaurant, bar, or club	--	7.5	7.4	7.7	--	5.1	--	--	2.4	2.3	2.4	--	2.2	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	0.4	0.3	0.6	--	0.3	--
Someone bought it for me	--	20.2	28.4	7.8	--	4.9	--	--	19.3	16.5	22.1	--	18.3	--
Someone gave it to me	--	40.9	53.2	22.0	--	68.3	--	--	41.5	47.8	35.1	--	42.8	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	0.6	0.4	0.9	--	0.6	--
Took it from a family member	--	6.6	6.2	7.2	--	11.0	--	--	7.5	7.8	7.2	--	8.5	--
Some other way	--	16.0	4.8	33.0	--	4.7	--	--	19.1	18.7	19.2	--	19.0	--

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

Table 9. Among high school drinkers, usual drinking location within the past 30 days, Hamilton County youth and Florida Statewide, 2010

	Hamilton County							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	--	10.3	0.0	24.7	--	8.7	--	--	24.6	25.1	24.3	--	25.1	--
Another person's home	--	35.7	41.1	28.1	--	47.6	--	--	48.9	50.8	47.3	--	48.9	--
Car or other vehicle	--	0.0	0.0	0.0	--	0.0	--	--	1.9	1.8	2.1	--	1.9	--
Restaurant, bar, or club	--	11.6	12.2	10.8	--	4.8	--	--	4.0	4.1	3.8	--	3.6	--
Public place	--	2.7	4.6	0.0	--	4.2	--	--	5.1	4.4	5.7	--	5.3	--
Public event	--	15.5	18.6	11.1	--	11.5	--	--	1.2	1.2	1.0	--	1.3	--
School property	--	4.8	8.2	0.0	--	0.0	--	--	1.1	0.6	1.7	--	1.2	--
Some other place	--	19.5	15.4	25.3	--	23.2	--	--	13.2	12.1	14.1	--	12.8	--

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 County youth and Florida Statewide, 2010

	Hamilton County							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	--	30.9	25.4	39.5	--	37.8	--	--	23.5	26.8	20.0	--	24.0	--
2	--	7.9	8.7	6.6	--	13.0	--	--	21.2	23.5	18.9	--	21.8	--
3	--	17.4	23.4	8.1	--	15.8	--	--	16.8	18.0	15.5	--	17.0	--
4	--	9.5	10.2	8.3	--	15.7	--	--	9.9	10.8	8.9	--	9.7	--
5 or more	--	34.3	32.3	37.5	--	17.7	--	--	28.6	20.9	36.8	--	27.5	--

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

Table 11. Percentages of Hamilton County youth and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months

	Hamilton County							Florida Statewide 2010						
	<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	5.1	6.0	1.3	9.7	5.5	4.0	5.6	4.6	5.1	1.9	7.8	4.2	5.2	4.9
Selling drugs	2.7	3.6	0.7	5.6	2.7	2.1	3.2	3.3	8.5	3.8	8.7	3.1	8.8	6.3
Attempting to steal a vehicle	3.1	0.8	2.1	1.7	3.1	1.1	1.8	2.1	2.4	1.4	3.1	1.9	2.5	2.2
Being arrested	7.2	5.3	4.2	8.0	7.2	4.2	6.1	4.1	5.3	3.4	6.2	3.5	5.8	4.8
Taking a handgun to school	0.0	0.7	0.0	0.8	0.0	0.9	0.4	0.8	1.1	0.4	1.6	0.7	1.2	1.0
Getting suspended	27.2	20.6	20.8	25.7	24.4	27.4	23.5	16.2	13.6	10.7	18.7	14.7	15.0	14.7
Attacking someone with intent to harm	8.4	6.5	7.7	7.1	9.8	5.9	7.3	10.8	10.5	8.9	12.3	10.2	11.1	10.6
Being drunk or high at school	7.4	13.9	11.5	10.9	7.3	10.7	11.1	7.4	17.0	11.8	14.0	7.3	17.0	12.9

Table 12. Trends in delinquent behaviors for Hamilton County youth, 2000, 2002, 2004, 2006, 2008 and 2010

	2000			2002			2004			2006			2008			2010		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	2.0	12.2	8.0	0.0	2.1	1.2	6.1	7.0	6.5	7.2	6.5	7.2	9.8	8.1	8.8	5.1	6.0	5.6
Selling drugs	7.8	10.4	9.5	1.4	0.0	0.6	2.6	6.1	4.4	1.1	7.0	4.5	2.9	5.5	4.4	2.7	3.6	3.2
Attempting to steal a vehicle	1.3	4.9	3.6	0.0	3.6	1.9	2.4	2.9	2.7	1.9	2.9	2.5	2.0	4.4	3.4	3.1	0.8	1.8
Being arrested	7.8	8.5	8.4	1.3	0.0	0.6	7.6	8.2	7.9	2.0	2.4	2.2	9.1	9.2	9.2	7.2	5.3	6.1
Taking a handgun to school	0.4	2.5	1.9	0.0	0.0	0.0	0.7	2.4	1.6	0.0	1.1	0.6	2.8	4.2	3.6	0.0	0.7	0.4
Getting suspended	36.4	18.2	26.0	24.1	5.5	14.0	30.0	23.9	26.8	32.1	26.3	29.0	28.6	30.3	29.6	27.2	20.6	23.5
Attacking someone with intent to harm	13.4	19.4	16.6	10.1	11.0	10.6	11.4	15.2	13.5	13.8	8.3	10.5	18.7	16.0	17.2	8.4	6.5	7.3
Being drunk or high at school	6.4	21.0	14.8	4.0	12.5	8.7	10.8	19.1	15.0	4.2	16.8	11.5	5.2	13.0	9.7	7.4	13.9	11.1

Table 13. Percentages of Hamilton County youth and Florida Statewide youth who reported gambling and arguing about gambling in the past 12 months

	Hamilton County							Florida Statewide 2010						
	<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>
Gambling	53.7	47.6	38.0	61.5	53.1	48.3	50.4	54.8	50.5	42.1	62.2	54.5	51.4	52.4
Arguing about gambling	17.6	14.6	9.0	22.3	14.2	14.9	15.9	15.9	12.1	9.8	17.5	15.5	12.6	13.7

Table 14. Percentages of Hamilton County youth and Florida Statewide youth who reported involvement in bullying behavior

	Hamilton County							Florida Statewide 2010						
	<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>
Bullying caused worry	40.1	20.2	30.0	28.5	37.4	23.7	29.3	29.8	17.8	28.0	18.2	29.6	18.1	23.0
Skipped school because of bullying	3.6	4.7	3.6	4.8	3.7	4.8	4.2	3.7	3.9	4.9	2.8	3.7	3.7	3.8
Was kicked or shoved in past 30 days	24.3	11.5	12.1	21.7	24.5	13.8	17.4	18.4	8.2	10.8	14.3	18.1	8.6	12.6
Was taunted or teased in past 30 days	44.9	26.3	32.8	35.9	45.9	26.0	34.8	36.6	21.4	28.5	27.4	36.1	22.4	28.0
Was victim of cyber bullying in past 30 days	10.5	10.1	11.4	9.4	11.6	9.2	10.3	8.6	9.3	12.3	5.8	8.5	9.5	9.0
Physically bullied others in past 30 days	20.3	5.7	9.0	15.6	21.1	4.9	12.4	13.6	8.5	8.7	12.6	12.9	9.2	10.7
Verbally bullied others in past 30 days	29.2	16.3	21.3	23.3	31.1	13.9	22.2	23.2	16.6	18.1	20.7	22.4	17.8	19.5
Cyber bullied others in past 30 days	10.4	10.7	12.9	8.8	10.6	7.5	10.6	5.7	6.3	7.2	4.9	5.5	6.5	6.0

Table 15. Percentages of Hamilton County youth and Florida Statewide high school students who reported being physically or verbally bullied in the past year, by location

	Hamilton County							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>
Classroom (while teacher was out)	--	5.5	2.9	8.1	--	5.6	--	--	3.6	3.6	3.6	--	3.7	--
Classroom (while teacher was in)	--	10.0	10.9	9.3	--	8.9	--	--	6.6	7.2	6.0	--	6.8	--
Cafeteria	--	7.1	4.5	9.5	--	7.5	--	--	4.2	4.8	3.7	--	4.3	--
Restroom	--	4.1	1.1	7.0	--	5.7	--	--	1.4	1.3	1.5	--	1.3	--
Hallways or stairwells	--	4.4	4.5	4.3	--	5.2	--	--	5.4	6.7	4.2	--	5.6	--
Gym or locker room	--	5.1	1.7	8.2	--	4.7	--	--	2.5	1.8	3.2	--	2.4	--
Somewhere else in school	--	2.2	1.7	2.7	--	1.9	--	--	2.5	2.7	2.2	--	2.6	--
Playground or athletic field	--	0.7	0.0	1.3	--	0.9	--	--	1.5	1.2	1.7	--	1.4	--
Parking lot or car pick-up area	--	0.0	0.0	0.0	--	0.0	--	--	1.2	1.3	1.1	--	1.2	--
Bus stop	--	1.4	0.0	2.8	--	2.0	--	--	1.4	1.5	1.3	--	1.4	--
On school property outside of building	--	4.2	0.0	8.1	--	5.8	--	--	1.2	1.2	1.2	--	1.1	--
School bus	--	4.3	4.4	4.2	--	4.7	--	--	2.2	2.4	2.0	--	2.3	--
After-school activities	--	0.0	0.0	0.0	--	0.0	--	--	1.6	1.6	1.6	--	1.7	--
Field trips or off-campus events	--	2.3	1.7	2.9	--	0.9	--	--	0.6	0.6	0.7	--	0.6	--
On the way to or from school	--	0.0	0.0	0.0	--	0.0	--	--	1.3	1.4	1.1	--	1.3	--
Online, phone, or text message	--	4.7	5.0	4.5	--	4.3	--	--	5.8	9.3	2.2	--	6.1	--
Other non-school locations	--	5.9	6.3	5.6	--	4.0	--	--	5.9	7.6	4.2	--	6.2	--

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

Table 16. Percentages of Hamilton County youth and Florida Statewide high school students who reported having seen delinquent behavior among gang members at school this school year

	Hamilton County							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>
Fighting	--	49.8	55.4	45.0	--	56.1	--	--	44.6	46.6	42.6	--	45.8	--
Stealing or robbing	--	27.4	25.8	29.2	--	29.4	--	--	28.0	26.2	29.7	--	28.5	--
Vandalism (including graffiti)	--	28.3	23.4	33.0	--	33.5	--	--	30.0	28.6	31.2	--	30.4	--
Selling drugs	--	28.9	29.1	29.1	--	29.9	--	--	33.6	31.5	35.6	--	34.1	--
Carrying weapons	--	24.6	21.4	28.0	--	27.2	--	--	19.5	18.1	20.7	--	19.5	--

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

Table 17. Reasons for joining a gang, among Hamilton County youth and Florida Statewide high school students

	Hamilton County							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>
Never belonged to a gang	--	84.9	85.4	84.3	--	87.1	--	--	84.7	89.4	80.0	--	85.0	--
Fun and excitement	--	0.0	0.0	0.0	--	0.0	--	--	2.0	1.3	2.7	--	2.1	--
Protection	--	0.0	0.0	0.0	--	0.0	--	--	1.4	0.9	1.9	--	1.4	--
Friend or relative in a gang	--	1.9	2.2	1.6	--	1.1	--	--	1.8	1.3	2.3	--	1.8	--
Forced to join	--	1.2	2.4	0.0	--	0.0	--	--	0.4	0.3	0.6	--	0.4	--
To get respect	--	0.0	0.0	0.0	--	0.0	--	--	1.4	0.7	2.1	--	1.4	--
Money	--	0.0	0.0	0.0	--	0.0	--	--	1.3	0.6	2.1	--	1.4	--
To fit in better	--	0.0	0.0	0.0	--	0.0	--	--	0.4	0.2	0.6	--	0.4	--
Other reasons	--	1.5	1.6	1.6	--	2.1	--	--	2.2	1.3	3.2	--	2.3	--

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

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

	Hamilton County							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	64.2	47.5	54.2	55.7	62.5	54.7	55.1	35.8	39.8	34.2	41.8	35.7	40.8	38.1
Organized Sports Outside of School	33.2	22.1	22.6	31.0	35.4	23.6	27.1	44.6	25.9	29.8	38.0	43.7	26.8	34.0
School Band	16.1	6.0	12.7	8.9	13.1	9.4	10.6	15.5	6.9	10.6	10.8	15.5	7.0	10.7
School Club(s)	18.4	26.2	23.9	22.0	19.4	25.1	22.7	18.1	31.0	33.6	17.7	19.3	30.1	25.4
Community Club(s)	5.1	10.4	6.9	9.1	5.2	9.9	8.0	10.9	14.0	16.4	9.1	11.2	13.8	12.7

Table 19. Protective factor prevalence rates for Hamilton County, Florida Statewide and the national normative database, 2010

Domain	Scale	Hamilton County		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 Rewards for Prosocial Involvement	67	68	50	61	56	63
Family	Family Opportunities for Prosocial Involvement	59	55	55	55	59	54
	Family Rewards for Prosocial Involvement	42	50	50	53	54	55
School	School Opportunities for Prosocial Involvement	38	47	46	60	57	60
	School Rewards for Prosocial Involvement	38	49	47	59	53	58
Peer and Individual	Religiosity	54	68	50	60	56	62
Average Prevalence Rate		50	56	50	58	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 20. Risk factor prevalence rates for Hamilton County, Florida Statewide and the national normative database, 2010

Domain	Scale	Hamilton County		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	62	64	51	50	47	47
	Transitions and Mobility	52	49	61	63	47	46
	Laws and Norms Favorable to Drug Use	66	47	44	38	42	42
	Perceived Availability of Drugs	54	40	48	37	45	45
	Perceived Availability of Handguns	40	50	25	38	25	42
Family	Poor Family Management	52	45	48	46	44	45
	Family Conflict	39	34	42	37	42	37
	Parental Attitudes Favorable toward ATOD Use	31	34	22	38	23	41
School	Poor Academic Performance	44	52	43	46	45	48
	Lack of Commitment to School	54	56	54	51	47	46
Peer and Individual	Peer Rewards for Antisocial Behavior	45	42	46	47	40	46
	Favorable Attitudes toward Antisocial Behavior	51	32	47	41	40	46
	Favorable Attitudes toward ATOD Use	46	32	41	40	39	45
	Low Perceived Risks of Drug Use	41	50	44	49	40	46
	Early Initiation of Drug Use	49	28	35	33	41	46
Average Prevalence Rate		48	44	43	44	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 21. Protective factor prevalence rate trends among middle school students for Hamilton County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Hamilton County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	62	73	61	59	57	67
Family	Family Opportunities for Prosocial Involvement	52	56	55	58	59	59
	Family Rewards for Prosocial Involvement	56	46	47	55	49	42
School	School Opportunities for Prosocial Involvement	54	37	37	38	46	38
	School Rewards for Prosocial Involvement	58	54	37	46	41	38
Peer and Individual	Religiosity	52	59	53	62	53	54
Average Prevalence Rate		56	54	48	53	51	50

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 rate trends among middle school students for Hamilton County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Hamilton County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	53	52	51	60	61	62
	Transitions and Mobility	62	64	64	52	51	52
	Laws and Norms Favorable to Drug Use	56	50	52	56	52	66
	Perceived Availability of Drugs	51	41	52	37	49	54
	Perceived Availability of Handguns	23	28	34	31	32	40
Family	Poor Family Management	46	57	56	52	52	52
	Family Conflict	52	35	38	39	39	39
	Parental Attitudes Favorable toward ATOD Use	21	20	27	22	26	31
School	Poor Academic Performance	61	42	51	42	56	44
	Lack of Commitment to School	48	34	57	45	57	54
Peer and Individual	Peer Rewards for Antisocial Behavior	40	34	49	43	43	45
	Favorable Attitudes toward Antisocial Behavior	33	46	44	46	47	51
	Favorable Attitudes toward ATOD Use	42	36	51	49	46	46
	Low Perceived Risks of Drug Use	49	53	49	37	65	41
	Early Initiation of Drug Use	58	44	49	54	47	49
Average Prevalence Rate		45	41	50	46	51	48

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

Table 23. Protective factor prevalence rate trends among high school students for Hamilton County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Hamilton County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	78	76	72	72	74	68
Family	Family Opportunities for Prosocial Involvement	52	36	47	51	58	55
	Family Rewards for Prosocial Involvement	56	64	55	55	58	50
School	School Opportunities for Prosocial Involvement	39	30	43	38	46	47
	School Rewards for Prosocial Involvement	47	38	36	35	42	49
Peer and Individual	Religiosity	80	65	71	71	70	68
Average Prevalence Rate		59	52	54	54	58	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.

Table 24. Risk factor prevalence rate trends among high school students for Hamilton County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Hamilton County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	52	22	51	60	60	64
	Transitions and Mobility	46	36	51	47	52	49
	Laws and Norms Favorable to Drug Use	35	52	43	39	34	47
	Perceived Availability of Drugs	49	53	52	48	36	40
	Perceived Availability of Handguns	63	61	61	62	47	50
Family	Poor Family Management	46	39	52	48	52	45
	Family Conflict	35	27	34	35	32	34
	Parental Attitudes Favorable toward ATOD Use	30	51	38	34	32	34
School	Poor Academic Performance	39	14	42	43	50	52
	Lack of Commitment to School	41	33	50	45	41	56
Peer and Individual	Peer Rewards for Antisocial Behavior	44	26	47	55	39	42
	Favorable Attitudes toward Antisocial Behavior	38	30	41	43	41	32
	Favorable Attitudes toward ATOD Use	42	40	46	43	35	32
	Low Perceived Risks of Drug Use	44	45	50	45	43	50
	Early Initiation of Drug Use	55	47	50	48	41	28
Average Prevalence Rate		44	37	47	47	40	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.