

2010 Florida Youth Substance Abuse Survey

Charlotte County Report

Appendix A

Detailed Tables

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

	Charlotte County			Florida Statewide 2010	
	N	%		N	%
Sex					
Female	535	52.8		35,119	48.2
Male	459	45.3		36,540	50.2
Race/Ethnic group					
African American	66	6.5		12,829	17.7
American Indian	29	2.9		812	1.1
Asian	19	1.9		1,667	2.3
Hispanic/Latino	57	5.6		16,990	23.5
Native Hawaiian/Pacific Islander	5	0.5		314	0.4
Other/Multiple	143	14.1		10,689	14.8
White, non-Hispanic	689	68.0		29,034	40.1
Age					
10	1	0.1		102	0.1
11	41	4.0		2,655	3.6
12	173	17.1		8,828	12.1
13	183	18.1		10,495	14.4
14	163	16.1		10,640	14.6
15	132	13.0		11,346	15.6
16	147	14.5		11,220	15.4
17	107	10.6		10,069	13.8
18	53	5.2		6,339	8.7
19 or older	12	1.2		844	1.2
Grade					
6th	176	17.4		10,458	14.4
7th	206	20.3		10,655	14.6
8th	169	16.7		10,428	14.3
9th	105	10.4		11,566	15.9
10th	158	15.6		10,486	14.4
11th	133	13.1		10,131	13.9
12th	66	6.5		9,072	12.5
Overall Middle School	551	54.4		31,541	43.3
Overall High School	462	45.6		41,256	56.7
Total	1,013	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 Charlotte County youth and Florida Statewide youth who reported having used various drugs in their lifetimes

	Charlotte 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	33.8	61.6	48.1	51.1	34.0	60.9	50.2	35.3	63.9	53.0	50.2	35.9	63.4	51.5
Cigarettes	19.0	40.5	27.4	36.4	18.6	40.1	31.7	16.6	33.0	25.4	26.5	16.0	32.6	25.9
Marijuana or Hashish	11.7	38.9	22.1	33.5	11.5	37.5	27.8	10.5	33.8	22.0	25.5	10.5	33.5	23.8
Inhalants	12.7	9.1	12.3	8.7	12.7	10.1	10.6	12.5	8.0	11.0	8.9	12.4	8.3	10.0
Club Drugs	1.4	6.3	4.3	4.5	0.9	6.2	4.3	1.7	5.2	3.5	3.9	1.7	5.0	3.7
LSD, PCP or Mushrooms	1.9	8.0	3.5	7.9	1.9	7.1	5.5	1.9	5.4	3.2	4.7	1.9	5.2	3.9
Methamphetamine	0.7	2.1	1.4	1.7	0.3	2.4	1.5	1.3	1.3	1.2	1.3	1.2	1.3	1.3
Cocaine or Crack Cocaine	1.3	5.9	3.1	4.9	1.0	6.0	4.0	1.8	3.8	2.7	3.1	1.7	3.6	2.9
Heroin	0.6	1.5	1.2	1.2	0.3	1.6	1.1	0.9	1.1	1.0	1.1	0.9	1.1	1.0
Depressants	2.9	11.1	6.8	8.9	2.6	9.3	7.8	2.8	8.2	6.5	5.2	2.8	7.9	5.8
Prescription Pain Relievers	5.0	12.8	8.6	10.4	5.5	10.2	9.6	4.4	9.7	8.0	6.9	4.3	9.7	7.4
Prescription Amphetamines	1.6	4.6	2.3	4.4	1.2	4.4	3.3	1.6	5.2	3.9	3.3	1.6	4.9	3.6
Steroids (without a doctor's order)	0.7	2.1	0.4	2.7	0.7	1.6	1.5	0.7	0.8	0.4	1.2	0.7	0.8	0.8
Over-the-Counter Drugs	3.1	4.9	3.8	4.5	2.5	6.5	4.2	4.8	8.0	6.9	6.2	4.7	8.0	6.6
Any illicit drug	22.7	44.1	32.0	37.9	21.8	44.3	35.3	22.8	40.7	32.7	33.2	22.7	40.6	33.0
Any illicit drug other than marijuana	18.0	23.8	21.6	21.0	17.6	23.6	21.4	18.3	23.1	22.0	20.0	18.1	23.2	21.0
Alcohol only	17.1	20.5	21.4	16.5	17.9	20.3	19.1	18.7	27.0	24.8	22.2	19.3	27.0	23.4
Alcohol or any illicit drug	39.7	64.5	53.4	54.3	39.6	64.5	54.3	41.5	67.5	57.4	55.3	41.9	67.4	56.3
Any illicit drug, but no alcohol	5.9	3.1	5.4	3.3	5.7	3.6	4.2	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 Charlotte County youth and Florida Statewide youth who reported having used various drugs in the past 30 days

	Charlotte 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	14.6	36.7	23.2	31.4	14.1	35.4	27.6	16.8	38.0	29.4	28.3	16.9	37.0	28.8
Binge Drinking	8.1	20.0	11.4	19.2	7.4	18.9	15.1	6.9	19.6	13.0	15.2	6.8	18.3	14.1
Cigarettes	8.2	17.8	10.9	17.0	6.9	16.5	13.8	4.5	12.1	8.1	9.5	4.3	11.5	8.8
Marijuana or Hashish	7.4	23.0	11.8	21.7	6.3	21.8	16.6	5.7	18.6	11.4	14.6	5.6	18.3	13.0
Inhalants	3.5	1.7	3.2	1.6	3.6	2.0	2.4	4.8	2.0	3.6	2.8	4.7	2.2	3.2
Club Drugs	0.3	1.2	0.7	1.0	0.2	0.8	0.8	0.6	1.7	1.1	1.4	0.6	1.7	1.3
LSD, PCP or Mushrooms	0.3	2.3	1.2	1.9	0.3	2.8	1.5	0.7	1.4	0.9	1.3	0.7	1.3	1.1
Methamphetamine	0.0	0.5	0.4	0.3	0.0	0.7	0.3	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Cocaine or Crack Cocaine	0.0	1.2	0.4	1.2	0.0	1.7	0.7	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	1.6	4.7	3.6	3.3	1.6	3.5	3.5	1.1	2.7	2.3	1.7	1.1	2.7	2.0
Prescription Pain Relievers	1.3	5.0	3.0	4.0	2.2	3.2	3.5	2.2	3.4	3.1	2.7	2.1	3.6	2.9
Prescription Amphetamines	0.6	0.8	0.5	1.0	0.4	1.1	0.7	0.6	1.4	1.1	1.1	0.6	1.4	1.1
Steroids (without a doctor's order)	0.3	1.4	0.1	1.8	0.3	0.8	1.0	0.3	0.4	0.1	0.6	0.2	0.4	0.3
Over-the-Counter Drugs	1.6	1.6	1.3	1.9	1.3	2.2	1.6	2.2	2.9	2.8	2.3	2.2	2.9	2.6
Any illicit drug	12.5	27.4	17.4	25.5	11.8	25.8	21.3	11.7	22.7	17.3	18.6	11.6	22.6	18.0
Any illicit drug other than marijuana	7.0	11.0	9.0	9.9	7.2	10.4	9.3	8.5	10.0	9.8	8.8	8.5	10.0	9.3
Alcohol only	7.0	15.0	11.8	11.0	7.2	15.1	11.7	10.3	21.3	17.5	15.6	10.6	20.6	16.5
Alcohol or any illicit drug	19.3	42.3	29.2	36.1	18.9	40.7	32.9	21.8	43.6	34.4	33.7	21.9	42.8	34.1
Any illicit drug, but no alcohol	4.7	5.7	5.9	5.0	5.0	5.3	5.3	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 Charlotte 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	54.7	78.3	67.5	55.4	79.7	69.1	50.2	78.8	66.6	47.3	73.5	63.2	34.1	70.9	56.2	33.8	61.6	50.2
Cigarettes	45.8	69.1	58.7	37.4	55.8	47.8	31.7	51.4	43.1	25.2	41.7	35.2	19.6	37.0	30.0	19.0	40.5	31.7
Marijuana or Hashish	21.6	42.8	33.1	18.6	48.7	35.9	14.8	41.1	30.0	10.7	35.1	25.8	7.1	34.9	23.7	11.7	38.9	27.8
Inhalants	20.1	19.6	19.7	20.2	16.3	18.1	18.7	13.0	15.4	14.2	10.9	12.2	9.8	7.2	8.3	12.7	9.1	10.6
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	1.4	--	--	1.4	6.3	4.3
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	2.0	--	--	1.9	8.0	5.5
Methamphetamine	0.9	6.7	4.1	2.6	7.1	5.2	3.3	5.9	4.9	1.4	2.6	2.1	1.0	1.4	--	0.7	2.1	1.5
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	1.7	--	--	1.3	5.9	4.0
Heroin	1.3	4.1	2.9	1.0	2.3	1.7	1.8	2.0	1.9	0.8	2.4	1.8	1.2	1.9	1.7	0.6	1.5	1.1
Depressants	--	--	--	5.6	20.3	13.9	4.6	13.6	9.9	2.5	9.5	6.7	2.0	8.6	6.0	2.9	11.1	7.8
Prescription Pain Relievers	--	--	--	9.8	24.0	17.8	8.1	21.5	15.8	5.0	12.1	9.3	3.8	10.9	8.0	5.0	12.8	9.6
Prescription Amphetamines	--	--	--	5.1	10.5	8.2	3.2	7.2	5.5	2.4	4.7	3.8	0.7	4.1	2.7	1.6	4.6	3.3
Steroids (without a doctor's order)	3.7	1.9	2.7	2.6	2.3	2.4	1.8	0.8	1.2	0.6	1.0	0.8	0.2	1.2	0.8	0.7	2.1	1.5
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	3.7	--	--	3.1	4.9	4.2
Any illicit drug	--	--	--	33.2	53.0	44.5	30.4	47.1	40.1	23.1	39.1	33.0	16.9	39.7	30.6	22.7	44.1	35.3
Any illicit drug other than marijuana	--	--	--	26.4	36.3	32.1	25.5	29.3	27.7	18.2	22.4	20.7	13.3	22.3	18.7	18.0	23.8	21.4
Alcohol only	--	--	--	26.8	28.8	27.9	26.6	33.8	30.6	28.3	35.7	32.6	22.0	34.5	29.5	17.1	20.5	19.1
Alcohol or any illicit drug	--	--	--	60.0	81.2	72.1	56.7	80.7	70.4	51.1	74.6	65.3	38.7	74.2	60.0	39.7	64.5	54.3
Any illicit drug, but no alcohol	--	--	--	4.8	1.5	3.0	6.6	2.1	4.0	4.3	1.6	2.7	4.8	3.4	3.9	5.9	3.1	4.2

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 Charlotte 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>
Alcohol	32.6	54.0	44.3	28.7	52.7	42.2	25.4	50.0	39.5	23.9	45.4	36.8	15.7	43.3	32.3	14.6	36.7	27.6
Binge Drinking	16.0	27.6	22.3	13.9	31.6	23.8	11.2	29.6	21.6	9.1	27.5	20.1	5.9	23.8	16.7	8.1	20.0	15.1
Cigarettes	16.3	27.8	22.7	12.1	27.5	20.7	10.1	20.4	15.9	7.4	17.9	13.8	6.9	14.7	11.6	8.2	17.8	13.8
Marijuana or Hashish	10.1	21.0	16.0	10.9	30.1	21.8	6.8	20.4	14.7	5.0	17.2	12.6	4.5	21.4	14.6	7.4	23.0	16.6
Inhalants	10.4	2.7	6.1	5.0	3.1	3.9	6.1	2.2	3.9	5.5	1.1	2.9	4.8	2.0	3.1	3.5	1.7	2.4
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	0.9	--	--	0.3	1.2	0.8
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	0.9	--	--	0.3	2.3	1.5
Methamphetamine	0.3	2.9	1.7	0.7	1.8	1.3	0.7	1.6	1.2	0.6	0.2	0.4	0.9	0.6	0.7	0.0	0.5	0.3
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	0.9	--	--	0.0	1.2	0.7
Heroin	0.3	1.5	1.0	0.5	0.2	0.3	0.6	0.5	0.5	0.2	1.1	0.7	0.4	0.7	0.6	0.0	0.0	0.0
Depressants	--	--	--	1.4	7.6	5.0	2.3	6.4	4.7	1.5	3.2	2.5	1.5	2.8	2.3	1.6	4.7	3.5
Prescription Pain Relievers	--	--	--	4.6	11.2	8.3	3.4	7.1	5.6	2.5	3.7	3.3	1.9	3.2	2.7	1.3	5.0	3.5
Prescription Amphetamines	--	--	--	1.2	1.9	1.6	1.5	2.4	2.0	1.4	0.9	1.1	0.3	1.7	1.1	0.6	0.8	0.7
Steroids (without a doctor's order)	1.3	1.4	1.3	0.5	1.9	1.3	0.8	0.4	0.6	0.0	0.2	0.1	0.0	1.0	0.6	0.3	1.4	1.0
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	2.1	--	--	1.6	1.6	1.6
Any illicit drug	--	--	--	16.6	33.8	26.3	13.7	23.1	19.1	11.5	20.4	17.0	9.2	23.8	18.0	12.5	27.4	21.3
Any illicit drug other than marijuana	--	--	--	8.9	16.3	13.1	10.0	11.4	10.8	8.9	8.3	8.6	6.7	8.5	7.8	7.0	11.0	9.3
Alcohol only	--	--	--	16.6	23.7	20.6	16.0	29.8	23.9	15.9	28.0	23.0	10.9	23.2	18.3	7.0	15.0	11.7
Alcohol or any illicit drug	--	--	--	32.8	56.7	46.2	29.3	52.8	42.8	27.3	48.1	39.8	19.8	47.5	36.5	19.3	42.3	32.9
Any illicit drug, but no alcohol	--	--	--	4.2	4.3	4.2	4.1	3.0	3.5	3.9	2.7	3.2	4.4	4.4	4.4	4.7	5.7	5.3

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 Charlotte County youth and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval and peer approval

	Charlotte 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	--	26.2	22.0	30.2	--	23.0	--	--	27.1	25.3	29.0	--	27.6	--
Drinking at least once a month	--	7.3	5.7	8.5	--	6.8	--	--	5.8	5.3	6.4	--	5.9	--
Cigarettes	--	26.4	23.1	30.0	--	25.4	--	--	17.1	15.9	18.3	--	17.5	--
Marijuana	--	16.7	12.9	21.1	--	14.6	--	--	11.3	8.5	13.9	--	11.4	--
Perceive great risk of harm if...														
One or more drinks every day	43.0	43.4	51.2	35.3	44.4	42.9	43.2	43.2	42.1	46.9	38.4	44.0	41.6	42.6
Smoke a pack or more every day	68.9	62.7	71.3	59.1	69.4	62.7	65.2	66.6	66.5	69.2	64.0	67.5	66.4	66.5
Smoke marijuana regularly	68.5	46.0	65.2	45.7	70.3	45.3	55.1	66.7	44.5	59.0	49.4	66.7	44.8	54.1
Try marijuana once or twice	40.0	21.2	31.3	26.8	40.2	21.1	28.9	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	89.1	66.9	80.5	71.6	88.1	70.1	75.9	90.1	75.0	82.1	80.9	90.1	77.1	81.5
Drink alcohol regularly	81.4	53.5	67.1	61.9	80.2	56.8	64.8	81.4	55.5	67.1	66.4	80.8	56.3	66.7
Smoke marijuana	86.0	65.7	79.6	68.6	85.5	67.9	73.9	88.5	67.8	79.4	74.2	88.4	68.2	76.8
Use other illicit drugs	96.2	88.3	96.1	87.1	96.0	88.2	91.5	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	7.4	18.0	15.4	12.6	7.6	17.4	13.7	9.1	16.0	14.3	11.8	9.3	15.8	13.0
Smoke cigarettes	6.7	7.7	7.6	7.3	6.8	8.2	7.3	7.0	6.2	6.8	6.2	7.0	6.1	6.5
Smoke marijuana	10.0	15.4	12.7	14.2	9.8	16.5	13.2	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 Charlotte 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	--	38.9	--	--	40.4	--	--	39.9	--	--	36.2	--	--	33.8	--	--	26.2	--
Regular alcohol use	--	11.1	--	--	9.7	--	--	8.9	--	--	8.0	--	--	4.7	--	--	7.3	--
Cigarettes	--	44.4	--	--	40.3	--	--	35.0	--	--	28.0	--	--	26.0	--	--	26.4	--
Marijuana	--	16.7	--	--	25.3	--	--	18.7	--	--	15.6	--	--	12.1	--	--	16.7	--
Great risk of harm																		
Daily alcohol use	33.0	37.3	35.3	28.2	34.6	31.9	32.8	30.2	31.3	42.8	39.1	40.6	46.1	34.1	38.9	43.0	43.4	43.2
Daily cigarette use	67.9	70.7	69.1	60.4	63.1	61.9	57.8	65.8	62.4	65.7	67.7	66.9	71.3	65.3	67.7	68.9	62.7	65.2
Regular marijuana use	74.8	43.5	57.4	67.1	43.9	53.9	70.3	51.6	59.4	75.6	55.0	63.3	77.2	46.0	58.3	68.5	46.0	55.1
Try marijuana	39.1	14.7	25.6	26.7	15.3	20.3	37.5	18.7	26.5	40.6	25.5	31.4	48.6	19.9	31.3	40.0	21.2	28.9
Think it wrong																		
Smoke cigarettes	80.7	58.1	68.1	81.9	57.3	68.0	81.0	59.6	68.8	86.9	70.5	77.2	89.6	69.6	77.5	89.1	66.9	75.9
Drink regularly	74.2	48.8	60.2	71.7	45.5	56.8	71.1	43.1	55.0	77.1	52.4	62.5	83.3	53.9	65.4	81.4	53.5	64.8
Smoke marijuana	88.8	62.2	74.1	85.7	57.4	69.5	89.0	69.3	77.6	90.9	72.5	79.8	92.0	69.7	78.4	86.0	65.7	73.9
Use other illicit drugs	97.9	88.1	92.5	96.4	86.6	90.9	96.6	92.8	94.5	98.0	97.0	97.3	97.2	96.2	96.6	96.2	88.3	91.5
Seen as cool																		
Drink regularly	12.4	13.9	13.2	12.4	16.8	14.8	11.2	19.3	15.8	7.9	17.6	13.9	7.9	17.1	13.5	7.4	18.0	13.7
Smoke cigarettes	11.7	8.8	10.0	10.1	7.2	8.5	7.8	4.8	6.1	5.3	6.7	6.1	6.4	5.0	5.5	6.7	7.7	7.3
Smoke marijuana	10.3	11.9	11.1	17.0	18.4	17.8	11.5	15.2	13.6	7.4	11.7	10.1	7.7	14.2	11.7	10.0	15.4	13.2

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

	Charlotte 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	--	6.8	0.0	12.1	--	3.3	--	--	9.2	6.3	12.5	--	8.3	--
Bought in a restaurant, bar, or club	--	0.0	0.0	0.0	--	0.0	--	--	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	--	25.5	16.7	32.9	--	27.9	--	--	19.3	16.5	22.1	--	18.3	--
Someone gave it to me	--	39.9	56.4	28.2	--	43.8	--	--	41.5	47.8	35.1	--	42.8	--
Took it from a store	--	1.3	0.0	2.4	--	1.9	--	--	0.6	0.4	0.9	--	0.6	--
Took it from a family member	--	5.0	7.3	2.8	--	5.9	--	--	7.5	7.8	7.2	--	8.5	--
Some other way	--	21.4	19.6	21.5	--	17.2	--	--	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, Charlotte County youth and Florida Statewide, 2010

	Charlotte 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	--	22.2	24.0	21.1	--	21.3	--	--	24.6	25.1	24.3	--	25.1	--
Another person's home	--	55.3	52.5	56.3	--	55.3	--	--	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	--	1.5	1.9	1.3	--	2.2	--	--	4.0	4.1	3.8	--	3.6	--
Public place	--	4.5	3.9	5.1	--	4.6	--	--	5.1	4.4	5.7	--	5.3	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	1.2	1.2	1.0	--	1.3	--
School property	--	0.7	0.0	1.2	--	0.0	--	--	1.1	0.6	1.7	--	1.2	--
Some other place	--	15.8	17.8	15.0	--	16.6	--	--	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, Charlotte County youth and Florida Statewide, 2010

	Charlotte 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	--	13.4	26.4	4.3	--	16.2	--	--	23.5	26.8	20.0	--	24.0	--
2	--	22.5	27.5	18.7	--	22.7	--	--	21.2	23.5	18.9	--	21.8	--
3	--	21.2	31.4	12.6	--	19.8	--	--	16.8	18.0	15.5	--	17.0	--
4	--	10.4	3.4	15.9	--	7.7	--	--	9.9	10.8	8.9	--	9.7	--
5 or more	--	32.5	11.3	48.6	--	33.5	--	--	28.6	20.9	36.8	--	27.5	--

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

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

	Charlotte 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	6.6	5.4	2.3	9.7	6.0	5.6	5.9	4.6	5.1	1.9	7.8	4.2	5.2	4.9
Selling drugs	3.8	11.1	4.2	12.2	3.2	10.6	8.0	3.3	8.5	3.8	8.7	3.1	8.8	6.3
Attempting to steal a vehicle	0.6	2.7	0.9	2.7	0.5	2.6	1.8	2.1	2.4	1.4	3.1	1.9	2.5	2.2
Being arrested	3.3	3.8	2.3	4.9	2.6	4.1	3.6	4.1	5.3	3.4	6.2	3.5	5.8	4.8
Taking a handgun to school	0.5	0.8	0.4	0.9	0.2	0.0	0.7	0.8	1.1	0.4	1.6	0.7	1.2	1.0
Getting suspended	18.0	11.4	8.5	20.4	18.2	11.7	14.2	16.2	13.6	10.7	18.7	14.7	15.0	14.7
Attacking someone with intent to harm	11.5	11.5	10.0	13.6	11.2	10.4	11.5	10.8	10.5	8.9	12.3	10.2	11.1	10.6
Being drunk or high at school	9.3	20.6	12.7	19.7	8.9	17.9	15.9	7.4	17.0	11.8	14.0	7.3	17.0	12.9

Table 12. Trends in delinquent behaviors for Charlotte 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	3.5	4.8	4.2	5.3	3.1	4.0	3.4	5.0	4.3	4.6	4.9	4.7	2.6	5.8	4.6	6.6	5.4	5.9
Selling drugs	2.7	9.8	6.6	5.1	16.4	11.6	3.0	9.8	7.1	2.1	7.8	5.6	2.0	6.7	4.8	3.8	11.1	8.0
Attempting to steal a vehicle	1.2	5.9	3.8	3.7	3.2	3.4	2.0	2.2	2.1	3.1	2.2	2.6	0.9	3.7	2.6	0.6	2.7	1.8
Being arrested	4.0	15.3	10.2	6.2	8.0	7.2	4.2	5.6	5.0	5.2	4.1	4.5	3.6	5.4	4.7	3.3	3.8	3.6
Taking a handgun to school	0.1	1.1	0.6	0.8	0.7	0.7	0.6	1.0	0.8	1.1	0.7	0.8	0.6	2.5	1.8	0.5	0.8	0.7
Getting suspended	12.8	13.2	13.0	18.3	13.2	15.5	16.8	12.4	14.0	15.5	12.1	13.5	12.9	10.8	11.7	18.0	11.4	14.2
Attacking someone with intent to harm	16.0	19.9	18.0	12.7	13.4	13.2	14.4	12.9	13.4	16.2	12.9	14.1	8.7	12.2	10.8	11.5	11.5	11.5
Being drunk or high at school	11.3	22.0	17.1	11.7	26.5	20.3	9.0	21.9	16.8	6.5	17.7	13.3	4.8	16.5	11.8	9.3	20.6	15.9

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

	Charlotte 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	58.0	50.6	41.4	64.7	58.8	51.0	53.6	54.8	50.5	42.1	62.2	54.5	51.4	52.4
Arguing about gambling	13.2	12.3	8.2	16.7	14.3	11.2	12.7	15.9	12.1	9.8	17.5	15.5	12.6	13.7

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

	Charlotte 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	38.0	17.9	34.6	17.5	36.3	18.9	25.9	29.8	17.8	28.0	18.2	29.6	18.1	23.0
Skipped school because of bullying	5.9	4.1	6.7	3.2	5.2	4.8	4.8	3.7	3.9	4.9	2.8	3.7	3.7	3.8
Was kicked or shoved in past 30 days	24.4	9.9	12.5	19.0	23.7	11.6	15.7	18.4	8.2	10.8	14.3	18.1	8.6	12.6
Was taunted or teased in past 30 days	42.9	23.9	34.9	28.8	43.4	23.4	31.5	36.6	21.4	28.5	27.4	36.1	22.4	28.0
Was victim of cyber bullying in past 30 days	9.3	8.9	12.4	5.8	8.8	9.2	9.1	8.6	9.3	12.3	5.8	8.5	9.5	9.0
Physically bullied others in past 30 days	15.2	9.9	7.8	16.5	14.6	11.8	12.0	13.6	8.5	8.7	12.6	12.9	9.2	10.7
Verbally bullied others in past 30 days	24.9	16.3	17.0	23.0	25.5	17.0	19.7	23.2	16.6	18.1	20.7	22.4	17.8	19.5
Cyber bullied others in past 30 days	6.5	6.2	8.7	4.4	6.7	6.2	6.4	5.7	6.3	7.2	4.9	5.5	6.5	6.0

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

	Charlotte 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)	--	4.6	3.8	5.7	--	5.6	--	--	3.6	3.6	3.6	--	3.7	--
Classroom (while teacher was in)	--	7.3	9.0	6.0	--	8.1	--	--	6.6	7.2	6.0	--	6.8	--
Cafeteria	--	4.5	6.1	3.2	--	5.2	--	--	4.2	4.8	3.7	--	4.3	--
Restroom	--	0.8	1.0	0.7	--	0.3	--	--	1.4	1.3	1.5	--	1.3	--
Hallways or stairwells	--	6.2	8.0	4.7	--	7.4	--	--	5.4	6.7	4.2	--	5.6	--
Gym or locker room	--	2.6	2.3	3.1	--	3.5	--	--	2.5	1.8	3.2	--	2.4	--
Somewhere else in school	--	2.2	3.5	1.1	--	2.8	--	--	2.5	2.7	2.2	--	2.6	--
Playground or athletic field	--	1.6	1.6	1.6	--	2.2	--	--	1.5	1.2	1.7	--	1.4	--
Parking lot or car pick-up area	--	1.6	2.2	1.1	--	1.8	--	--	1.2	1.3	1.1	--	1.2	--
Bus stop	--	1.0	1.6	0.5	--	1.4	--	--	1.4	1.5	1.3	--	1.4	--
On school property outside of building	--	1.3	1.4	1.2	--	1.6	--	--	1.2	1.2	1.2	--	1.1	--
School bus	--	1.1	1.8	0.5	--	1.6	--	--	2.2	2.4	2.0	--	2.3	--
After-school activities	--	2.5	3.6	1.6	--	3.2	--	--	1.6	1.6	1.6	--	1.7	--
Field trips or off-campus events	--	2.0	3.4	0.8	--	1.9	--	--	0.6	0.6	0.7	--	0.6	--
On the way to or from school	--	1.0	1.5	0.5	--	0.7	--	--	1.3	1.4	1.1	--	1.3	--
Online, phone, or text message	--	8.0	15.0	1.2	--	8.3	--	--	5.8	9.3	2.2	--	6.1	--
Other non-school locations	--	6.6	8.8	4.8	--	6.3	--	--	5.9	7.6	4.2	--	6.2	--

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

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

	Charlotte 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	--	33.5	35.5	32.7	--	36.1	--	--	44.6	46.6	42.6	--	45.8	--
Stealing or robbing	--	19.9	19.3	20.9	--	22.6	--	--	28.0	26.2	29.7	--	28.5	--
Vandalism (including graffiti)	--	21.6	18.2	26.1	--	22.3	--	--	30.0	28.6	31.2	--	30.4	--
Selling drugs	--	25.0	23.0	28.3	--	27.0	--	--	33.6	31.5	35.6	--	34.1	--
Carrying weapons	--	16.7	15.7	18.5	--	19.3	--	--	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 Charlotte County youth and Florida Statewide high school students

	Charlotte 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	--	85.1	93.3	76.5	--	84.8	--	--	84.7	89.4	80.0	--	85.0	--
Fun and excitement	--	3.8	1.8	5.9	--	3.3	--	--	2.0	1.3	2.7	--	2.1	--
Protection	--	1.9	0.4	3.4	--	2.0	--	--	1.4	0.9	1.9	--	1.4	--
Friend or relative in a gang	--	1.7	0.0	3.5	--	1.3	--	--	1.8	1.3	2.3	--	1.8	--
Forced to join	--	0.8	0.7	1.0	--	0.0	--	--	0.4	0.3	0.6	--	0.4	--
To get respect	--	1.7	0.4	3.1	--	1.5	--	--	1.4	0.7	2.1	--	1.4	--
Money	--	1.7	0.8	2.6	--	1.5	--	--	1.3	0.6	2.1	--	1.4	--
To fit in better	--	0.5	0.0	1.0	--	0.0	--	--	0.4	0.2	0.6	--	0.4	--
Other reasons	--	2.0	0.5	3.6	--	1.7	--	--	2.2	1.3	3.2	--	2.3	--

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

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

	Charlotte 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	24.0	44.9	32.3	40.2	26.8	46.2	36.5	35.8	39.8	34.2	41.8	35.7	40.8	38.1
Organized Sports Outside of School	51.1	20.7	32.4	33.4	49.7	22.3	32.9	44.6	25.9	29.8	38.0	43.7	26.8	34.0
School Band	15.7	6.0	11.1	9.0	14.2	6.4	9.9	15.5	6.9	10.6	10.8	15.5	7.0	10.7
School Club(s)	17.4	38.3	41.6	19.4	20.1	40.3	29.9	18.1	31.0	33.6	17.7	19.3	30.1	25.4
Community Club(s)	8.8	17.1	20.0	8.1	9.6	17.2	13.7	10.9	14.0	16.4	9.1	11.2	13.8	12.7

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

Domain	Scale	Charlotte 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	44	63	50	61	56	63
Family	Family Opportunities for Prosocial Involvement	55	55	55	55	59	54
	Family Rewards for Prosocial Involvement	48	51	50	53	54	55
School	School Opportunities for Prosocial Involvement	30	63	46	60	57	60
	School Rewards for Prosocial Involvement	38	56	47	59	53	58
Peer and Individual	Religiosity	42	55	50	60	56	62
Average Prevalence Rate		43	57	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 Charlotte County, Florida Statewide and the national normative database, 2010

Domain	Scale	Charlotte 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	60	53	51	50	47	47
	Transitions and Mobility	61	65	61	63	47	46
	Laws and Norms Favorable to Drug Use	46	41	44	38	42	42
	Perceived Availability of Drugs	56	38	48	37	45	45
	Perceived Availability of Handguns	33	39	25	38	25	42
Family	Poor Family Management	45	48	48	46	44	45
	Family Conflict	47	35	42	37	42	37
	Parental Attitudes Favorable toward ATOD Use	24	40	22	38	23	41
School	Poor Academic Performance	41	41	43	46	45	48
	Lack of Commitment to School	65	49	54	51	47	46
Peer and Individual	Peer Rewards for Antisocial Behavior	46	49	46	47	40	46
	Favorable Attitudes toward Antisocial Behavior	47	44	47	41	40	46
	Favorable Attitudes toward ATOD Use	45	43	41	40	39	45
	Low Perceived Risks of Drug Use	42	49	44	49	40	46
	Early Initiation of Drug Use	38	36	35	33	41	46
Average Prevalence Rate		46	45	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 Charlotte County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Charlotte County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	54	49	47	44	41	44
Family	Family Opportunities for Prosocial Involvement	50	54	51	51	54	55
	Family Rewards for Prosocial Involvement	50	50	49	47	49	48
School	School Opportunities for Prosocial Involvement	53	37	34	42	36	30
	School Rewards for Prosocial Involvement	48	36	36	41	39	38
Peer and Individual	Religiosity	50	53	48	43	52	42
Average Prevalence Rate		51	47	44	45	45	43

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

Table 22. Risk factor prevalence rate trends among middle school students for Charlotte County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Charlotte County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	45	55	48	46	53	60
	Transitions and Mobility	58	62	64	64	64	61
	Laws and Norms Favorable to Drug Use	54	56	51	49	49	46
	Perceived Availability of Drugs	61	65	60	49	53	56
	Perceived Availability of Handguns	31	36	30	32	29	33
Family	Poor Family Management	56	56	51	51	48	45
	Family Conflict	52	51	51	45	44	47
	Parental Attitudes Favorable toward ATOD Use	29	35	32	29	24	24
School	Poor Academic Performance	57	47	53	48	45	41
	Lack of Commitment to School	54	61	60	56	61	65
Peer and Individual	Peer Rewards for Antisocial Behavior	50	59	52	42	40	46
	Favorable Attitudes toward Antisocial Behavior	49	58	57	58	49	47
	Favorable Attitudes toward ATOD Use	60	56	59	49	40	45
	Low Perceived Risks of Drug Use	47	54	50	41	36	42
	Early Initiation of Drug Use	66	59	56	50	34	38
Average Prevalence Rate		54	58	56	49	43	47

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 Charlotte County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Charlotte County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	58	60	58	63	58	63
Family	Family Opportunities for Prosocial Involvement	55	53	52	46	51	55
	Family Rewards for Prosocial Involvement	55	53	53	48	54	51
School	School Opportunities for Prosocial Involvement	65	57	55	56	60	63
	School Rewards for Prosocial Involvement	54	52	48	51	50	56
Peer and Individual	Religiosity	54	57	56	51	58	55
Average Prevalence Rate		57	55	54	53	55	57

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 Charlotte County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Charlotte County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	40	45	46	46	46	53
	Transitions and Mobility	63	65	68	64	64	65
	Laws and Norms Favorable to Drug Use	41	49	48	41	41	41
	Perceived Availability of Drugs	57	61	56	46	43	38
	Perceived Availability of Handguns	55	44	50	46	47	39
Family	Poor Family Management	57	52	51	54	48	48
	Family Conflict	37	40	38	36	39	35
	Parental Attitudes Favorable toward ATOD Use	38	53	50	42	40	40
School	Poor Academic Performance	61	49	44	41	39	41
	Lack of Commitment to School	55	54	59	53	51	49
Peer and Individual	Peer Rewards for Antisocial Behavior	50	53	55	42	48	49
	Favorable Attitudes toward Antisocial Behavior	42	55	55	52	47	44
	Favorable Attitudes toward ATOD Use	55	55	51	42	43	43
	Low Perceived Risks of Drug Use	47	54	48	44	50	49
	Early Initiation of Drug Use	51	57	48	41	39	36
Average Prevalence Rate		50	55	53	46	46	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.