

2010 Florida Youth Substance Abuse Survey

Highlands County Report

Appendix A

Detailed Tables

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

	Highlands County			Florida Statewide 2010	
	N	%		N	%
Sex					
Female	621	51.0		35,119	48.2
Male	582	47.8		36,540	50.2
Race/Ethnic group					
African American	144	11.8		12,829	17.7
American Indian	23	1.9		812	1.1
Asian	8	0.7		1,667	2.3
Hispanic/Latino	294	24.2		16,990	23.5
Native Hawaiian/Pacific Islander	1	0.1		314	0.4
Other/Multiple	189	15.5		10,689	14.8
White, non-Hispanic	550	45.2		29,034	40.1
Age					
10	0	0.0		102	0.1
11	50	4.1		2,655	3.6
12	172	14.1		8,828	12.1
13	211	17.3		10,495	14.4
14	155	12.7		10,640	14.6
15	175	14.4		11,346	15.6
16	176	14.5		11,220	15.4
17	157	12.9		10,069	13.8
18	103	8.5		6,339	8.7
19 or older	14	1.2		844	1.2
Grade					
6th	254	20.9		10,458	14.4
7th	208	17.1		10,655	14.6
8th	159	13.1		10,428	14.3
9th	163	13.4		11,566	15.9
10th	148	12.2		10,486	14.4
11th	167	13.7		10,131	13.9
12th	118	9.7		9,072	12.5
Overall Middle School	621	51.0		31,541	43.3
Overall High School	596	49.0		41,256	56.7
Total	1,217	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 Highlands County youth and Florida Statewide youth who reported having used various drugs in their lifetimes

	Highlands 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	37.6	67.8	54.5	54.5	37.9	66.6	54.3	35.3	63.9	53.0	50.2	35.9	63.4	51.5
Cigarettes	25.2	42.0	33.5	35.4	24.4	42.2	34.4	16.6	33.0	25.4	26.5	16.0	32.6	25.9
Marijuana or Hashish	10.6	31.6	20.1	24.5	9.5	31.5	22.2	10.5	33.8	22.0	25.5	10.5	33.5	23.8
Inhalants	11.6	9.5	10.0	10.6	10.7	11.1	10.4	12.5	8.0	11.0	8.9	12.4	8.3	10.0
Club Drugs	1.8	5.0	3.8	3.4	1.5	4.9	3.6	1.7	5.2	3.5	3.9	1.7	5.0	3.7
LSD, PCP or Mushrooms	1.8	3.7	2.9	2.8	1.4	3.6	2.9	1.9	5.4	3.2	4.7	1.9	5.2	3.9
Methamphetamine	1.4	1.5	1.5	1.4	1.3	1.7	1.4	1.3	1.3	1.2	1.3	1.2	1.3	1.3
Cocaine or Crack Cocaine	2.3	5.4	3.9	4.2	2.4	5.4	4.0	1.8	3.8	2.7	3.1	1.7	3.6	2.9
Heroin	1.1	0.9	0.8	1.1	0.7	1.4	1.0	0.9	1.1	1.0	1.1	0.9	1.1	1.0
Depressants	1.4	8.7	6.3	4.6	1.3	8.6	5.4	2.8	8.2	6.5	5.2	2.8	7.9	5.8
Prescription Pain Relievers	4.6	10.4	9.1	6.5	4.0	11.1	7.9	4.4	9.7	8.0	6.9	4.3	9.7	7.4
Prescription Amphetamines	1.6	3.2	2.4	2.5	1.7	2.9	2.5	1.6	5.2	3.9	3.3	1.6	4.9	3.6
Steroids (without a doctor's order)	0.9	0.7	0.3	1.3	0.8	1.0	0.8	0.7	0.8	0.4	1.2	0.7	0.8	0.8
Over-the-Counter Drugs	3.8	8.0	4.4	7.9	3.1	9.0	6.1	4.8	8.0	6.9	6.2	4.7	8.0	6.6
Any illicit drug	20.1	39.3	29.1	32.1	19.3	39.1	30.7	22.8	40.7	32.7	33.2	22.7	40.6	33.0
Any illicit drug other than marijuana	16.1	22.7	20.4	19.0	15.3	23.7	19.7	18.3	23.1	22.0	20.0	18.1	23.2	21.0
Alcohol only	21.8	30.9	29.2	25.1	23.0	30.3	26.8	18.7	27.0	24.8	22.2	19.3	27.0	23.4
Alcohol or any illicit drug	41.8	70.3	58.3	57.2	42.1	69.6	57.5	41.5	67.5	57.4	55.3	41.9	67.4	56.3
Any illicit drug, but no alcohol	4.3	2.5	4.0	2.8	4.3	3.1	3.3	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 Highlands County youth and Florida Statewide youth who reported having used various drugs in the past 30 days

	Highlands 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	20.4	41.7	30.5	34.0	19.9	41.6	32.1	16.8	38.0	29.4	28.3	16.9	37.0	28.8
Binge Drinking	11.3	22.6	15.5	19.5	11.5	21.6	17.5	6.9	19.6	13.0	15.2	6.8	18.3	14.1
Cigarettes	7.9	16.4	11.8	13.5	7.7	15.9	12.6	4.5	12.1	8.1	9.5	4.3	11.5	8.8
Marijuana or Hashish	4.8	15.9	9.8	12.1	5.0	15.1	11.0	5.7	18.6	11.4	14.6	5.6	18.3	13.0
Inhalants	3.9	1.9	2.3	3.3	3.9	2.4	2.8	4.8	2.0	3.6	2.8	4.7	2.2	3.2
Club Drugs	0.3	1.3	0.8	0.9	0.3	1.3	0.8	0.6	1.7	1.1	1.4	0.6	1.7	1.3
LSD, PCP or Mushrooms	0.9	0.8	1.0	0.8	0.8	1.1	0.9	0.7	1.4	0.9	1.3	0.7	1.3	1.1
Methamphetamine	0.7	0.3	0.7	0.2	0.9	0.2	0.5	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Cocaine or Crack Cocaine	1.2	1.4	1.4	1.2	1.6	0.9	1.3	0.7	0.9	0.8	0.9	0.6	0.9	0.8
Heroin	0.2	0.1	0.0	0.3	0.2	0.2	0.2	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Depressants	1.0	1.6	1.7	1.0	1.0	1.7	1.3	1.1	2.7	2.3	1.7	1.1	2.7	2.0
Prescription Pain Relievers	2.3	3.0	3.7	1.8	2.2	3.4	2.7	2.2	3.4	3.1	2.7	2.1	3.6	2.9
Prescription Amphetamines	0.7	1.4	1.0	1.2	0.7	1.0	1.1	0.6	1.4	1.1	1.1	0.6	1.4	1.1
Steroids (without a doctor's order)	0.2	0.4	0.0	0.6	0.2	0.4	0.3	0.3	0.4	0.1	0.6	0.2	0.4	0.3
Over-the-Counter Drugs	1.1	3.0	1.2	3.0	0.9	3.4	2.1	2.2	2.9	2.8	2.3	2.2	2.9	2.6
Any illicit drug	8.7	19.7	13.7	15.9	8.7	19.6	14.8	11.7	22.7	17.3	18.6	11.6	22.6	18.0
Any illicit drug other than marijuana	6.2	9.6	7.7	8.7	6.5	10.0	8.1	8.5	10.0	9.8	8.8	8.5	10.0	9.3
Alcohol only	13.7	25.9	19.9	21.3	13.3	25.5	20.5	10.3	21.3	17.5	15.6	10.6	20.6	16.5
Alcohol or any illicit drug	23.5	45.4	34.1	37.3	23.0	45.3	35.6	21.8	43.6	34.4	33.7	21.9	42.8	34.1
Any illicit drug, but no alcohol	3.3	4.0	3.8	3.7	3.3	4.1	3.7	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 Highlands 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	38.1	67.2	54.2	42.5	63.8	54.1	40.9	67.9	55.5	43.3	67.9	57.0	41.2	68.4	56.3	37.6	67.8	54.3
Cigarettes	32.8	56.0	45.4	32.8	46.4	40.1	30.1	47.0	39.3	30.2	42.8	37.2	28.9	39.0	34.5	25.2	42.0	34.4
Marijuana or Hashish	12.0	35.0	24.8	12.9	30.1	22.3	8.7	32.4	21.6	9.8	27.9	20.0	12.3	29.9	22.2	10.6	31.6	22.2
Inhalants	10.9	7.2	8.8	10.7	8.6	9.6	12.5	12.6	12.5	14.1	5.7	9.3	14.2	11.2	12.6	11.6	9.5	10.4
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	2.0	--	--	1.8	5.0	3.6
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	2.2	--	--	1.8	3.7	2.9
Methamphetamine	0.9	3.8	2.5	1.8	1.7	1.7	1.4	3.2	2.3	3.2	3.5	3.4	1.0	2.9		1.4	1.5	1.4
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	3.0	--	--	2.3	5.4	4.0
Heroin	0.9	1.4	1.2	1.2	1.2	1.2	0.6	0.9	0.7	0.8	1.5	1.2	1.8	1.2	1.5	1.1	0.9	1.0
Depressants	--	--	--	2.7	8.9	6.0	1.2	11.1	6.7	4.0	6.3	5.2	2.6	9.1	6.3	1.4	8.7	5.4
Prescription Pain Relievers	--	--	--	3.6	12.4	8.4	4.2	12.6	8.9	4.3	9.0	6.9	5.8	13.2	9.9	4.6	10.4	7.9
Prescription Amphetamines	--	--	--	2.4	5.7	4.2	1.7	4.1	3.0	2.5	3.8	3.2	2.5	4.8	3.8	1.6	3.2	2.5
Steroids (without a doctor's order)	1.2	0.8	1.0	1.8	1.7	1.7	0.8	1.3	1.0	1.5	0.9	1.2	1.6	1.3	1.4	0.9	0.7	0.8
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	6.2	--	--	3.8	8.0	6.1
Any illicit drug	--	--	--	21.3	35.9	29.3	20.4	40.8	31.4	23.4	33.9	29.2	25.3	37.6	32.2	20.1	39.3	30.7
Any illicit drug other than marijuana	--	--	--	15.8	19.7	18.0	16.2	26.1	21.5	20.1	19.1	19.4	19.8	25.0	22.7	16.1	22.7	19.7
Alcohol only	--	--	--	24.9	31.2	28.4	24.6	31.3	28.2	23.4	35.1	29.9	21.3	32.6	27.6	21.8	30.9	26.8
Alcohol or any illicit drug	--	--	--	45.8	67.0	57.4	44.9	72.1	59.6	46.9	68.8	59.0	46.5	69.5	59.3	41.8	70.3	57.5
Any illicit drug, but no alcohol	--	--	--	3.8	3.5	3.7	4.7	4.5	4.6	3.8	1.0	2.2	5.3	1.7	3.3	4.3	2.5	3.3

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. 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 Highlands 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	22.0	42.5	33.3	19.4	38.8	30.2	19.5	42.3	31.9	20.6	35.3	28.8	22.8	42.5	33.7	20.4	41.7	32.1
Binge Drinking	8.6	23.7	17.0	11.6	21.2	17.0	8.1	19.9	14.5	12.7	17.7	15.5	9.9	27.9	19.9	11.3	22.6	17.5
Cigarettes	11.5	26.9	19.9	11.7	16.5	14.3	10.1	15.9	13.3	10.4	13.4	12.1	9.0	17.1	13.5	7.9	16.4	12.6
Marijuana or Hashish	6.2	20.3	14.0	6.5	14.5	10.9	3.7	12.5	8.5	4.1	10.7	7.7	7.4	13.0	10.5	4.8	15.9	11.0
Inhalants	4.5	1.4	2.7	3.6	1.6	2.5	4.8	2.2	3.4	5.3	1.4	3.1	6.7	2.0	4.1	3.9	1.9	2.8
Club Drugs	--	--	--	--	--	--	--	--	--	--	--	--	0.8	--	--	0.3	1.3	0.8
LSD, PCP or Mushrooms	--	--	--	--	--	--	--	--	--	--	--	--	0.6	--	--	0.9	0.8	0.9
Methamphetamine	0.4	1.6	1.1	0.5	1.2	0.8	0.5	0.8	0.6	1.7	0.3	0.9	0.5	0.9	0.7	0.7	0.3	0.5
Cocaine or Crack Cocaine	--	--	--	--	--	--	--	--	--	--	--	--	1.6	--	--	1.2	1.4	1.3
Heroin	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.2	0.2	0.6	0.0	0.3	0.7	0.4	0.5	0.2	0.1	0.2
Depressants	--	--	--	0.9	3.3	2.2	0.0	3.8	2.1	1.7	1.7	1.7	0.9	2.1	1.6	1.0	1.6	1.3
Prescription Pain Relievers	--	--	--	1.6	4.5	3.1	1.5	3.5	2.6	1.8	2.6	2.2	2.0	4.0	3.1	2.3	3.0	2.7
Prescription Amphetamines	--	--	--	1.4	1.2	1.3	1.0	0.9	1.0	0.4	0.6	0.5	0.9	1.2	1.1	0.7	1.4	1.1
Steroids (without a doctor's order)	0.6	0.0	0.3	0.7	0.5	0.6	0.3	0.2	0.2	0.4	0.6	0.5	0.7	0.5	0.6	0.2	0.4	0.3
Over-the-Counter Drugs	--	--	--	--	--	--	--	--	--	--	--	--	2.8	--	--	1.1	3.0	2.1
Any illicit drug	--	--	--	10.9	17.2	14.3	8.8	17.1	13.3	11.1	14.6	13.0	14.0	16.4	15.3	8.7	19.7	14.8
Any illicit drug other than marijuana	--	--	--	7.2	8.0	7.6	6.3	8.2	7.3	9.4	8.1	8.6	9.6	8.4	9.0	6.2	9.6	8.1
Alcohol only	--	--	--	13.1	24.7	19.6	14.4	28.6	22.0	14.2	24.4	20.0	12.4	29.9	22.0	13.7	25.9	20.5
Alcohol or any illicit drug	--	--	--	23.3	41.1	33.1	22.7	45.0	34.8	24.9	38.7	32.5	26.3	45.5	37.0	23.5	45.4	35.6
Any illicit drug, but no alcohol	--	--	--	4.3	2.7	3.4	3.7	3.0	3.3	4.8	3.2	3.9	3.7	3.7	3.7	3.3	4.0	3.7

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

	Highlands 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	--	33.3	27.9	38.3	--	35.3	--	--	27.1	25.3	29.0	--	27.6	--
Drinking at least once a month	--	8.8	8.4	8.9	--	9.3	--	--	5.8	5.3	6.4	--	5.9	--
Cigarettes	--	25.2	20.9	29.1	--	27.9	--	--	17.1	15.9	18.3	--	17.5	--
Marijuana	--	13.0	7.7	17.6	--	13.5	--	--	11.3	8.5	13.9	--	11.4	--
Perceive great risk of harm if...														
One or more drinks every day	38.4	36.0	42.7	31.9	38.1	36.4	37.0	43.2	42.1	46.9	38.4	44.0	41.6	42.6
Smoke a pack or more every day	60.7	58.4	63.3	56.3	61.3	56.9	59.5	66.6	66.5	69.2	64.0	67.5	66.4	66.5
Smoke marijuana regularly	68.4	49.8	63.0	53.5	68.1	51.1	58.1	66.7	44.5	59.0	49.4	66.7	44.8	54.1
Try marijuana once or twice	39.8	27.1	36.2	29.6	39.7	28.4	32.8	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	86.4	68.0	76.5	76.2	84.7	71.3	76.2	90.1	75.0	82.1	80.9	90.1	77.1	81.5
Drink alcohol regularly	79.8	52.1	66.0	63.2	77.8	54.5	64.5	81.4	55.5	67.1	66.4	80.8	56.3	66.7
Smoke marijuana	90.1	70.1	82.2	76.0	89.2	72.4	79.0	88.5	67.8	79.4	74.2	88.4	68.2	76.8
Use other illicit drugs	96.2	91.9	94.6	93.3	95.4	91.8	93.9	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	11.0	19.2	16.7	14.1	11.4	19.4	15.5	9.1	16.0	14.3	11.8	9.3	15.8	13.0
Smoke cigarettes	7.5	4.5	5.8	5.6	7.5	4.8	5.8	7.0	6.2	6.8	6.2	7.0	6.1	6.5
Smoke marijuana	11.4	14.8	12.9	13.6	11.5	14.9	13.3	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 Highlands 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	--	40.0	--	--	34.2	--	--	36.6	--	--	32.2	--	--	34.3	--	--	33.3	--
Regular alcohol use	--	10.7	--	--	6.5	--	--	7.0	--	--	8.7	--	--	7.4	--	--	8.8	--
Cigarettes	--	42.9	--	--	35.1	--	--	33.2	--	--	29.4	--	--	23.9	--	--	25.2	--
Marijuana	--	14.8	--	--	12.7	--	--	16.8	--	--	11.3	--	--	11.8	--	--	13.0	--
Great risk of harm																		
Daily alcohol use	38.9	42.0	40.5	40.9	38.0	39.4	38.8	38.1	38.4	38.9	39.4	39.2	35.3	36.0	35.7	38.4	36.0	37.0
Daily cigarette use	60.5	61.9	61.1	60.5	57.3	59.0	62.2	65.4	63.9	59.6	69.8	65.2	61.0	59.4	60.1	60.7	58.4	59.5
Regular marijuana use	72.9	57.0	64.1	69.3	60.1	64.6	76.8	61.1	68.2	72.4	60.7	66.0	71.0	53.3	61.2	68.4	49.8	58.1
Try marijuana	45.0	31.9	37.6	39.8	32.5	35.7	45.4	29.7	36.8	44.1	32.9	37.9	41.5	28.4	34.2	39.8	27.1	32.8
Think it wrong																		
Smoke cigarettes	84.6	62.3	72.5	84.1	67.4	75.2	85.6	66.9	75.5	84.5	72.0	77.7	86.8	67.8	76.2	86.4	68.0	76.2
Drink regularly	80.6	57.6	68.3	77.1	59.2	67.5	78.0	50.1	62.9	76.4	55.1	64.9	76.6	53.4	63.7	79.8	52.1	64.5
Smoke marijuana	93.7	75.4	83.9	89.9	77.3	83.1	92.9	76.9	84.2	91.7	76.9	83.7	90.7	74.2	81.5	90.1	70.1	79.0
Use other illicit drugs	98.4	91.5	94.7	96.8	94.4	95.4	98.6	93.7	95.9	97.5	95.9	96.7	96.6	93.9	95.1	96.2	91.9	93.9
Seen as cool																		
Drink regularly	8.5	13.1	11.1	9.3	12.4	10.9	9.3	12.9	11.3	9.0	13.1	11.3	10.2	13.9	12.3	11.0	19.2	15.5
Smoke cigarettes	8.8	7.2	7.9	8.9	5.1	6.8	5.3	5.1	5.2	5.3	5.3	5.4	6.8	4.3	5.4	7.5	4.5	5.8
Smoke marijuana	8.8	14.2	11.8	11.6	10.6	11.0	9.4	10.4	10.0	7.6	10.7	9.4	9.4	8.9	9.1	11.4	14.8	13.3

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, Highlands County youth and Florida Statewide, 2010

	Highlands 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	--	6.3	2.9	9.0	--	6.5	--	--	9.2	6.3	12.5	--	8.3	--
Bought in a restaurant, bar, or club	--	0.5	1.1	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	--	23.4	20.3	26.1	--	22.0	--	--	19.3	16.5	22.1	--	18.3	--
Someone gave it to me	--	48.6	56.7	42.7	--	48.7	--	--	41.5	47.8	35.1	--	42.8	--
Took it from a store	--	0.5	0.0	0.8	--	0.6	--	--	0.6	0.4	0.9	--	0.6	--
Took it from a family member	--	6.5	5.6	7.2	--	8.4	--	--	7.5	7.8	7.2	--	8.5	--
Some other way	--	14.3	13.4	14.3	--	13.7	--	--	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, Highlands County youth and Florida Statewide, 2010

	Highlands 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	--	24.2	24.8	23.0	--	22.7	--	--	24.6	25.1	24.3	--	25.1	--
Another person's home	--	45.7	42.5	49.4	--	44.6	--	--	48.9	50.8	47.3	--	48.9	--
Car or other vehicle	--	1.4	3.1	0.0	--	1.8	--	--	1.9	1.8	2.1	--	1.9	--
Restaurant, bar, or club	--	2.2	4.3	0.6	--	2.4	--	--	4.0	4.1	3.8	--	3.6	--
Public place	--	2.7	4.8	0.9	--	2.4	--	--	5.1	4.4	5.7	--	5.3	--
Public event	--	0.3	0.0	0.6	--	0.5	--	--	1.2	1.2	1.0	--	1.3	--
School property	--	1.2	0.0	2.2	--	1.5	--	--	1.1	0.6	1.7	--	1.2	--
Some other place	--	22.2	20.5	23.3	--	24.0	--	--	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, Highlands County youth and Florida Statewide, 2010

	Highlands 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	--	19.3	28.7	10.9	--	20.4	--	--	23.5	26.8	20.0	--	24.0	--
2	--	18.5	17.5	19.5	--	17.8	--	--	21.2	23.5	18.9	--	21.8	--
3	--	15.4	18.4	12.8	--	16.7	--	--	16.8	18.0	15.5	--	17.0	--
4	--	9.0	9.0	9.1	--	7.6	--	--	9.9	10.8	8.9	--	9.7	--
5 or more	--	37.8	26.4	47.7	--	37.5	--	--	28.6	20.9	36.8	--	27.5	--

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

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

	Highlands 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	6.7	8.2	3.4	11.5	6.0	9.5	7.6	4.6	5.1	1.9	7.8	4.2	5.2	4.9
Selling drugs	3.5	6.8	3.1	7.5	3.5	6.4	5.3	3.3	8.5	3.8	8.7	3.1	8.8	6.3
Attempting to steal a vehicle	2.6	4.0	1.9	4.7	2.3	4.5	3.4	2.1	2.4	1.4	3.1	1.9	2.5	2.2
Being arrested	6.8	8.3	7.3	8.1	6.8	9.1	7.6	4.1	5.3	3.4	6.2	3.5	5.8	4.8
Taking a handgun to school	0.8	1.0	0.5	1.4	0.9	1.2	0.9	0.8	1.1	0.4	1.6	0.7	1.2	1.0
Getting suspended	10.7	13.4	9.9	14.5	11.0	14.4	12.2	16.2	13.6	10.7	18.7	14.7	15.0	14.7
Attacking someone with intent to harm	9.5	11.2	11.6	9.5	9.5	11.7	10.4	10.8	10.5	8.9	12.3	10.2	11.1	10.6
Being drunk or high at school	7.6	13.3	8.9	12.5	8.1	12.8	10.8	7.4	17.0	11.8	14.0	7.3	17.0	12.9

Table 12. Trends in delinquent behaviors for Highlands 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	3.4	9.0	6.4	5.2	4.9	5.0	5.5	3.4	4.3	5.9	5.9	5.9	8.1	9.3	8.8	6.7	8.2	7.6
Selling drugs	3.0	10.3	7.0	3.7	6.4	5.3	1.9	5.1	3.7	3.5	5.7	4.7	4.4	6.7	5.7	3.5	6.8	5.3
Attempting to steal a vehicle	2.8	4.5	3.7	2.7	2.9	2.8	2.2	3.2	2.8	4.3	2.7	3.4	5.2	3.9	4.5	2.6	4.0	3.4
Being arrested	3.3	9.0	6.4	8.5	4.8	6.4	5.8	6.1	6.0	6.5	7.3	6.9	8.4	8.9	8.6	6.8	8.3	7.6
Taking a handgun to school	1.1	3.1	2.2	2.2	1.9	2.0	1.2	0.5	0.8	1.1	0.7	0.9	1.7	1.9	1.8	0.8	1.0	0.9
Getting suspended	13.7	15.6	14.6	13.9	11.3	12.3	11.1	12.8	12.1	14.8	17.5	16.4	14.0	14.7	14.4	10.7	13.4	12.2
Attacking someone with intent to harm	12.7	18.3	15.8	11.2	12.2	11.6	13.6	11.5	12.4	15.6	11.0	13.0	14.3	16.5	15.5	9.5	11.2	10.4
Being drunk or high at school	6.2	19.3	13.3	8.3	16.0	12.8	6.3	14.4	10.9	7.9	14.9	11.9	10.3	16.1	13.5	7.6	13.3	10.8

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

	Highlands 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	55.2	55.0	46.5	63.3	56.1	56.9	55.1	54.8	50.5	42.1	62.2	54.5	51.4	52.4
Arguing about gambling	18.4	10.8	12.7	15.5	17.6	12.0	14.2	15.9	12.1	9.8	17.5	15.5	12.6	13.7

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

	Highlands 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	33.0	14.0	29.2	16.2	31.3	17.8	22.4	29.8	17.8	28.0	18.2	29.6	18.1	23.0
Skipped school because of bullying	5.1	2.4	4.4	2.9	4.8	2.5	3.6	3.7	3.9	4.9	2.8	3.7	3.7	3.8
Was kicked or shoved in past 30 days	15.2	7.7	10.3	11.8	15.2	8.8	11.0	18.4	8.2	10.8	14.3	18.1	8.6	12.6
Was taunted or teased in past 30 days	35.3	23.6	29.6	28.2	34.9	25.3	28.8	36.6	21.4	28.5	27.4	36.1	22.4	28.0
Was victim of cyber bullying in past 30 days	6.9	7.2	11.0	3.2	6.5	8.0	7.1	8.6	9.3	12.3	5.8	8.5	9.5	9.0
Physically bullied others in past 30 days	12.4	11.4	10.4	13.2	11.4	13.8	11.8	13.6	8.5	8.7	12.6	12.9	9.2	10.7
Verbally bullied others in past 30 days	26.0	21.7	24.0	22.9	24.5	25.9	23.6	23.2	16.6	18.1	20.7	22.4	17.8	19.5
Cyber bullied others in past 30 days	6.4	9.5	11.4	4.5	6.4	9.6	8.1	5.7	6.3	7.2	4.9	5.5	6.5	6.0

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

	Highlands 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)	--	3.3	3.8	2.9	--	2.9	--	--	3.6	3.6	3.6	--	3.7	--
Classroom (while teacher was in)	--	7.6	8.9	6.2	--	7.7	--	--	6.6	7.2	6.0	--	6.8	--
Cafeteria	--	3.9	4.9	3.1	--	4.1	--	--	4.2	4.8	3.7	--	4.3	--
Restroom	--	0.4	0.4	0.4	--	0.5	--	--	1.4	1.3	1.5	--	1.3	--
Hallways or stairwells	--	5.8	7.5	4.5	--	5.1	--	--	5.4	6.7	4.2	--	5.6	--
Gym or locker room	--	2.2	2.2	2.2	--	2.1	--	--	2.5	1.8	3.2	--	2.4	--
Somewhere else in school	--	2.4	2.4	2.4	--	2.0	--	--	2.5	2.7	2.2	--	2.6	--
Playground or athletic field	--	1.1	0.8	1.4	--	1.1	--	--	1.5	1.2	1.7	--	1.4	--
Parking lot or car pick-up area	--	0.9	1.2	0.7	--	0.8	--	--	1.2	1.3	1.1	--	1.2	--
Bus stop	--	0.7	0.7	0.7	--	0.5	--	--	1.4	1.5	1.3	--	1.4	--
On school property outside of building	--	1.7	1.3	2.1	--	2.1	--	--	1.2	1.2	1.2	--	1.1	--
School bus	--	1.9	2.5	1.3	--	1.7	--	--	2.2	2.4	2.0	--	2.3	--
After-school activities	--	1.6	1.0	2.1	--	1.4	--	--	1.6	1.6	1.6	--	1.7	--
Field trips or off-campus events	--	0.5	1.1	0.0	--	0.5	--	--	0.6	0.6	0.7	--	0.6	--
On the way to or from school	--	0.5	0.0	1.0	--	0.7	--	--	1.3	1.4	1.1	--	1.3	--
Online, phone, or text message	--	4.2	8.1	0.7	--	5.0	--	--	5.8	9.3	2.2	--	6.1	--
Other non-school locations	--	5.7	7.1	4.6	--	5.5	--	--	5.9	7.6	4.2	--	6.2	--

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

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

	Highlands 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	--	42.1	43.3	40.3	--	45.3	--	--	44.6	46.6	42.6	--	45.8	--
Stealing or robbing	--	27.4	25.1	29.0	--	30.2	--	--	28.0	26.2	29.7	--	28.5	--
Vandalism (including graffiti)	--	29.4	25.8	32.9	--	31.4	--	--	30.0	28.6	31.2	--	30.4	--
Selling drugs	--	29.7	26.5	32.3	--	31.8	--	--	33.6	31.5	35.6	--	34.1	--
Carrying weapons	--	17.4	16.5	17.8	--	18.0	--	--	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 Highlands County youth and Florida Statewide high school students

	Highlands 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	--	83.7	89.1	78.9	--	85.3	--	--	84.7	89.4	80.0	--	85.0	--
Fun and excitement	--	2.6	3.1	2.2	--	2.7	--	--	2.0	1.3	2.7	--	2.1	--
Protection	--	1.6	1.8	1.4	--	1.2	--	--	1.4	0.9	1.9	--	1.4	--
Friend or relative in a gang	--	2.8	2.7	3.0	--	2.5	--	--	1.8	1.3	2.3	--	1.8	--
Forced to join	--	0.5	1.0	0.0	--	0.4	--	--	0.4	0.3	0.6	--	0.4	--
To get respect	--	2.3	2.3	2.2	--	2.0	--	--	1.4	0.7	2.1	--	1.4	--
Money	--	1.0	0.9	1.1	--	1.0	--	--	1.3	0.6	2.1	--	1.4	--
To fit in better	--	1.0	1.3	0.8	--	1.0	--	--	0.4	0.2	0.6	--	0.4	--
Other reasons	--	2.9	2.7	3.1	--	3.2	--	--	2.2	1.3	3.2	--	2.3	--

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

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

	Highlands 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	36.8	46.1	42.5	41.2	34.8	48.5	41.9	35.8	39.8	34.2	41.8	35.7	40.8	38.1
Organized Sports Outside of School	42.2	25.8	31.9	34.1	41.5	27.1	33.1	44.6	25.9	29.8	38.0	43.7	26.8	34.0
School Band	14.1	5.1	9.6	8.7	14.9	4.6	9.1	15.5	6.9	10.6	10.8	15.5	7.0	10.7
School Club(s)	13.8	25.0	26.1	14.5	12.9	24.1	20.0	18.1	31.0	33.6	17.7	19.3	30.1	25.4
Community Club(s)	9.7	13.6	15.0	9.0	9.5	13.5	11.9	10.9	14.0	16.4	9.1	11.2	13.8	12.7

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

Domain	Scale	Highlands 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	48	60	50	61	56	63
Family	Family Opportunities for Prosocial Involvement	53	53	55	55	59	54
	Family Rewards for Prosocial Involvement	45	47	50	53	54	55
School	School Opportunities for Prosocial Involvement	49	52	46	60	57	60
	School Rewards for Prosocial Involvement	42	56	47	59	53	58
Peer and Individual	Religiosity	53	67	50	60	56	62
Average Prevalence Rate		48	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 Highlands County, Florida Statewide and the national normative database, 2010

Domain	Scale	Highlands 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	51	50	51	50	47	47
	Transitions and Mobility	61	57	61	63	47	46
	Laws and Norms Favorable to Drug Use	45	39	44	38	42	42
	Perceived Availability of Drugs	48	39	48	37	45	45
	Perceived Availability of Handguns	32	46	25	38	25	42
Family	Poor Family Management	46	48	48	46	44	45
	Family Conflict	42	35	42	37	42	37
	Parental Attitudes Favorable toward ATOD Use	25	44	22	38	23	41
School	Poor Academic Performance	49	49	43	46	45	48
	Lack of Commitment to School	52	53	54	51	47	46
Peer and Individual	Peer Rewards for Antisocial Behavior	45	45	46	47	40	46
	Favorable Attitudes toward Antisocial Behavior	49	42	47	41	40	46
	Favorable Attitudes toward ATOD Use	42	44	41	40	39	45
	Low Perceived Risks of Drug Use	42	50	44	49	40	46
	Early Initiation of Drug Use	41	39	35	33	41	46
Average Prevalence Rate		45	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 Highlands County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Highlands County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	60	55	59	55	51	48
Family	Family Opportunities for Prosocial Involvement	57	56	53	53	53	53
	Family Rewards for Prosocial Involvement	53	49	46	44	46	45
School	School Opportunities for Prosocial Involvement	48	41	41	47	48	49
	School Rewards for Prosocial Involvement	47	39	40	48	47	42
Peer and Individual	Religiosity	57	62	66	57	57	53
Average Prevalence Rate		54	50	51	51	50	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 22. Risk factor prevalence rate trends among middle school students for Highlands County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Highlands County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	45	47	47	44	51	51
	Transitions and Mobility	51	54	61	59	59	61
	Laws and Norms Favorable to Drug Use	43	52	44	45	50	45
	Perceived Availability of Drugs	45	49	50	48	56	48
	Perceived Availability of Handguns	26	31	32	32	38	32
Family	Poor Family Management	45	51	49	54	54	46
	Family Conflict	41	43	49	44	43	42
	Parental Attitudes Favorable toward ATOD Use	19	25	23	24	28	25
School	Poor Academic Performance	55	45	43	44	46	49
	Lack of Commitment to School	49	55	59	55	52	52
Peer and Individual	Peer Rewards for Antisocial Behavior	38	42	45	40	52	45
	Favorable Attitudes toward Antisocial Behavior	37	46	52	50	54	49
	Favorable Attitudes toward ATOD Use	41	48	50	47	48	42
	Low Perceived Risks of Drug Use	42	44	41	42	45	42
	Early Initiation of Drug Use	46	51	49	47	46	41
Average Prevalence Rate		42	48	49	47	50	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 high school students for Highlands County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Highlands County					
		2000	2002	2004	2006	2008	2010
Community	Community Rewards for Prosocial Involvement	63	68	66	65	63	60
Family	Family Opportunities for Prosocial Involvement	56	57	51	54	48	53
	Family Rewards for Prosocial Involvement	55	55	53	51	46	47
School	School Opportunities for Prosocial Involvement	56	54	55	52	54	52
	School Rewards for Prosocial Involvement	53	54	50	55	54	56
Peer and Individual	Religiosity	65	73	70	66	69	67
Average Prevalence Rate		58	60	58	57	56	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 Highlands County, 2000, 2002, 2004, 2006, 2008 and 2010

Domain	Scale	Highlands County					
		2000	2002	2004	2006	2008	2010
Community	Community Disorganization	42	36	40	46	46	50
	Transitions and Mobility	50	65	68	64	62	57
	Laws and Norms Favorable to Drug Use	42	30	33	34	33	39
	Perceived Availability of Drugs	54	46	47	38	40	39
	Perceived Availability of Handguns	58	54	48	45	50	46
Family	Poor Family Management	44	43	49	50	53	48
	Family Conflict	36	33	33	37	38	35
	Parental Attitudes Favorable toward ATOD Use	37	37	32	35	37	44
School	Poor Academic Performance	48	42	45	51	47	49
	Lack of Commitment to School	41	47	46	49	52	53
Peer and Individual	Peer Rewards for Antisocial Behavior	39	38	38	40	41	45
	Favorable Attitudes toward Antisocial Behavior	41	38	40	50	48	42
	Favorable Attitudes toward ATOD Use	46	40	41	42	41	44
	Low Perceived Risks of Drug Use	43	44	41	37	44	50
	Early Initiation of Drug Use	49	43	44	41	40	39
Average Prevalence Rate		43	42	42	43	44	46

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.