

2018 Florida Youth Substance Abuse Survey

Hernando Data Tables

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

	Hernando			Florida Statewide	
	N	%		N	%
Sex					
Female	507	53.5		26,340	48.2
Male	431	45.5		27,468	50.3
Race/Ethnic group					
African American	47	5.0		12,088	22.1
American Indian	14	1.5		555	1.0
Asian	14	1.5		659	1.2
Hispanic/Latino	127	13.4		11,242	20.6
Native Hawaiian/Pacific Islander	5	0.5		79	0.1
Other/Multiple	228	24.1		6,899	12.6
White, non-Hispanic	503	53.1		22,618	41.4
Age					
10	2	0.2		50	0.1
11	56	5.9		3,339	6.1
12	123	13.0		7,363	13.5
13	174	18.4		7,738	14.2
14	166	17.5		7,864	14.4
15	154	16.2		7,982	14.6
16	119	12.6		7,926	14.5
17	99	10.4		7,725	14.1
18	47	5.0		3,990	7.3
19 or older	7	0.7		495	0.9
Grade					
6th	114	12.0		8,050	14.7
7th	166	17.5		7,706	14.1
8th	173	18.2		7,715	14.1
9th	175	18.5		8,024	14.7
10th	117	12.3		7,925	14.5
11th	114	12.0		7,775	14.2
12th	89	9.4		7,417	13.6
Overall Middle School	453	47.8		23,470	43.0
Overall High School	495	52.2		31,141	57.0
Total	948	100.0		54,611	100.0

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

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

	Hernando							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	21.6	45.7	39.5	31.8	23.3	44.3	35.5	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	16.7	15.9	17.9	--	17.3	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	8.2	20.4	16.5	13.9	8.6	20.6	15.2	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	17.6	38.6	29.5	29.6	18.7	38.1	29.5	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	8.4	33.1	22.5	22.6	9.4	32.2	22.5	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.6	3.6	3.7	--	3.7	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	9.8	4.6	9.0	4.6	9.2	4.0	6.9	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.8	0.6	1.0	--	0.9	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.9	1.7	1.5	1.2	0.8	0.5	1.3	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.1	7.5	3.2	6.5	1.3	6.5	4.8	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.0	0.3	0.1	0.2	0.0	0.2	0.2	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.8	2.2	2.5	0.8	0.8	1.6	1.6	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.2	0.3	0.5	0.0	0.2	0.3	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	4.1	7.4	7.0	4.9	3.9	6.4	6.0	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	4.2	5.3	5.7	3.9	4.3	4.1	4.8	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.3	3.6	2.6	2.5	1.1	3.7	2.6	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.3	0.2	0.5	0.0	0.3	0.2	0.2	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.1	5.3	5.5	4.0	4.0	5.5	4.8	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.8	1.7	1.9	--	2.1	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	17.9	36.5	30.7	26.7	18.3	35.7	28.5	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	14.0	17.6	17.3	15.0	13.5	16.3	16.0	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	11.9	16.0	15.1	13.6	13.0	16.1	14.3	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	29.3	52.1	45.5	39.7	30.8	51.4	42.4	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	6.6	6.6	6.2	7.2	6.6	7.3	6.6	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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

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

	Hernando							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	6.6	20.7	14.3	15.4	7.6	17.6	14.7	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.7	8.1	5.8	6.0	2.7	8.1	5.8	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	3.0	6.0	4.4	5.2	3.2	5.6	4.7	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	7.5	19.5	13.7	15.3	8.9	17.6	14.4	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.0	18.8	11.1	14.7	5.8	16.5	12.8	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.5	1.9	1.1	--	1.7	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	3.4	1.5	3.7	0.7	3.2	1.8	2.3	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.7	0.4	1.1	--	0.7	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.3	0.5	0.5	0.3	0.3	0.2	0.4	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.3	2.4	1.4	1.7	0.5	2.1	1.5	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.0	0.2	0.0	0.2	0.0	0.0	0.1	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.3	0.2	0.3	0.2	0.3	0.0	0.2	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.8	3.0	3.2	1.8	1.6	3.6	2.5	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	1.3	1.0	1.8	0.4	1.4	1.1	1.1	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.1	0.7	0.5	0.4	0.1	1.0	0.5	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.1	1.6	2.0	0.6	1.0	1.8	1.4	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	9.0	22.3	16.8	16.4	9.7	20.5	16.6	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	5.6	7.7	8.7	4.8	5.5	7.9	6.8	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	3.8	9.0	6.5	7.3	4.4	7.4	6.8	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	12.4	30.3	22.6	22.9	13.7	27.0	22.6	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	6.2	9.9	8.8	7.7	6.7	9.4	8.3	4.9	8.6	7.2	6.9	5.1	8.8	7.1

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

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

	2008			2010			2012			2014			2016			2018		
	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	36.0	69.9	55.2	35.0	64.9	52.1	31.2	61.3	48.2	23.9	62.4	45.7	23.8	55.8	42.4	21.6	45.7	35.5
Blacking Out	--	--	--	--	--	--	--	--	--	--	18.8	--	--	18.4	--	--	16.7	--
Cigarettes	20.3	37.4	30.0	18.3	41.9	31.8	13.9	33.3	24.9	11.7	30.7	22.5	12.2	21.4	17.5	8.2	20.4	15.2
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	21.3	41.3	32.9	17.6	38.6	29.5
Marijuana or Hashish	10.7	34.8	24.4	10.8	39.7	27.4	6.9	36.2	23.6	6.8	38.1	24.6	8.8	38.0	25.7	8.4	33.1	22.5
Synthetic Marijuana	--	--	--	--	--	--	--	18.0	--	--	10.8	--	--	3.6	--	--	3.6	--
Inhalants	11.8	10.5	11.0	11.9	8.8	10.1	10.9	4.9	7.5	8.7	5.3	6.8	8.5	4.6	6.3	9.8	4.6	6.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	--	--	0.8	--
Club Drugs	0.9	--	--	1.0	6.1	3.9	0.2	4.6	2.7	0.5	4.0	2.5	1.3	3.3	2.4	0.9	1.7	1.3
LSD, PCP or Mushrooms	1.7	--	--	1.9	7.0	4.9	0.8	4.7	3.1	0.7	5.9	3.7	2.2	7.0	5.0	1.1	7.5	4.8
Methamphetamine	0.3	0.8	0.6	1.9	1.4	1.6	0.8	1.4	1.2	0.5	0.5	0.5	1.0	1.5	1.3	0.0	0.3	0.2
Cocaine or Crack	1.3	--	--	1.5	3.3	2.5	0.6	2.8	1.9	1.3	2.1	1.8	1.4	1.9	1.7	0.8	2.2	1.6
Heroin	0.5	0.3	0.4	0.6	2.0	1.4	1.1	1.4	1.2	0.6	0.3	0.4	1.3	0.0	0.5	0.2	0.3	0.2
Prescription Depressants	3.8	11.3	8.1	2.6	9.7	6.7	0.6	6.3	3.8	1.6	5.8	4.0	3.9	8.9	6.8	4.1	7.4	6.0
Prescription Pain Relievers	6.0	12.7	9.8	4.6	12.9	9.4	2.7	10.1	6.9	2.6	6.4	4.8	3.5	6.2	5.1	4.2	5.3	4.8
Prescription Amphetamines	1.9	3.4	2.7	1.1	5.2	3.4	1.2	2.9	2.2	1.5	1.2	1.3	2.5	4.7	3.7	1.3	3.6	2.6
Steroids (without a doctor's order)	1.5	0.5	0.9	1.1	2.0	1.6	0.3	1.8	1.1	0.8	1.4	1.1	0.8	1.3	1.1	0.3	0.2	0.2
Over-the-Counter Drugs	5.1	--	--	4.1	7.7	6.2	2.3	6.3	4.6	3.3	4.3	3.9	4.1	6.5	5.5	4.1	5.3	4.8
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2	--	--	1.8	--
Any illicit drug	21.9	42.2	33.4	23.9	46.5	36.9	18.9	39.6	30.7	15.8	43.2	31.3	19.1	41.7	32.1	17.9	36.5	28.5
Any illicit drug other than marijuana	17.1	25.3	21.7	18.7	24.8	22.2	15.4	19.9	17.9	12.4	17.9	15.5	15.3	19.2	17.5	14.0	17.6	16.0
Alcohol only	20.0	29.5	25.4	18.3	22.5	20.7	19.0	25.7	22.8	13.6	23.4	19.2	11.3	17.2	14.7	11.9	16.0	14.3
Alcohol or any illicit drug	42.0	71.3	58.7	42.1	69.1	57.6	38.0	65.2	53.5	29.7	66.6	50.5	30.2	59.2	46.9	29.3	52.1	42.4
Any illicit drug, but no alcohol	6.2	1.9	3.8	7.2	4.2	5.5	6.8	4.1	5.3	5.6	4.4	4.9	7.2	3.7	5.2	6.6	6.6	6.6

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

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

	2008			2010			2012			2014			2016			2018		
	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	16.0	42.3	30.9	15.8	38.1	28.5	12.4	32.2	23.6	8.0	29.3	20.0	9.4	26.8	19.5	6.6	20.7	14.7
Binge Drinking	6.2	24.2	16.4	6.4	21.5	15.0	3.6	15.7	10.5	3.1	13.1	8.8	3.7	10.4	7.6	2.7	8.1	5.8
Cigarettes	5.8	15.4	11.3	5.1	17.4	12.2	2.9	12.1	8.1	1.9	12.3	7.8	3.3	7.4	5.7	3.0	6.0	4.7
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	10.4	18.8	15.3	7.5	19.5	14.4
Marijuana or Hashish	5.6	17.9	12.6	6.8	22.2	15.6	4.5	19.2	12.9	2.8	19.4	12.2	4.2	21.3	14.1	5.0	18.8	12.8
Synthetic Marijuana	--	--	--	--	--	--	--	7.6	--	--	1.3	--	--	0.9	--	--	1.5	--
Inhalants	4.3	2.2	3.1	5.1	1.7	3.1	5.0	1.0	2.7	4.1	1.5	2.6	2.0	1.1	1.5	3.4	1.5	2.3
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.9	--	--	0.7	--
Club Drugs	0.2	--	--	0.5	2.7	1.8	0.1	0.9	0.5	0.4	0.7	0.5	1.0	0.7	0.8	0.3	0.5	0.4
LSD, PCP or Mushrooms	0.3	--	--	0.5	2.2	1.5	0.2	0.9	0.6	0.4	1.1	0.8	1.5	1.3	1.4	0.3	2.4	1.5
Methamphetamine	0.1	0.4	0.2	0.7	1.0	0.9	0.1	0.8	0.5	0.0	0.1	0.1	0.0	0.4	0.2	0.0	0.2	0.1
Cocaine or Crack	0.3	--	--	0.5	1.1	0.8	0.1	0.5	0.3	0.5	0.6	0.6	1.0	0.9	1.0	0.3	0.2	0.2
Heroin	0.1	0.1	0.1	0.2	0.9	0.6	0.2	1.0	0.6	0.6	0.2	0.4	0.0	0.4	0.3	0.0	0.1	0.1
Prescription Depressants	1.5	4.5	3.2	0.9	2.2	1.6	0.3	1.7	1.1	0.7	1.2	1.0	1.7	2.3	2.1	1.8	3.0	2.5
Prescription Pain Relievers	3.0	4.8	4.0	2.8	3.3	3.1	1.5	2.3	2.0	1.9	2.0	2.0	1.8	1.2	1.5	1.3	1.0	1.1
Prescription Amphetamines	0.4	0.6	0.5	0.4	0.4	0.4	0.5	0.8	0.7	0.5	0.5	0.5	1.5	1.2	1.3	0.1	0.7	0.5
Steroids (without a doctor's order)	0.7	0.1	0.4	0.2	0.7	0.5	0.1	1.0	0.6	0.2	0.4	0.3	0.3	0.2	0.2	0.0	0.0	0.0
Over-the-Counter Drugs	2.3	--	--	1.5	2.5	2.1	1.4	1.6	1.5	2.0	2.1	2.0	2.5	2.3	2.3	1.1	1.6	1.4
Any illicit drug	11.4	21.8	17.4	13.3	25.4	20.2	10.6	23.5	17.9	8.7	22.1	16.3	7.4	23.4	16.6	9.0	22.3	16.6
Any illicit drug other than marijuana	7.7	9.7	8.8	8.6	9.3	9.0	7.0	7.0	7.0	6.8	6.8	6.8	4.9	7.3	6.3	5.6	7.7	6.8
Alcohol only	8.8	25.0	18.0	8.7	20.2	15.3	7.7	14.4	11.5	5.0	15.0	10.7	6.7	11.5	9.5	3.8	9.0	6.8
Alcohol or any illicit drug	20.1	46.5	35.1	21.9	44.9	35.1	18.3	37.9	29.4	13.2	36.8	26.6	13.9	34.5	25.8	12.4	30.3	22.6
Any illicit drug, but no alcohol	4.3	4.6	4.5	6.5	7.1	6.8	6.1	5.9	6.0	4.7	7.5	6.3	4.9	8.3	6.9	6.2	9.9	8.3

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

Table 6. Percentages of Hernando and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018

	Hernando							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Early ATOD use														
More than a sip of alcohol	--	23.5	21.7	26.1	--	21.5	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	4.0	3.9	4.2	--	3.0	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	12.8	13.6	12.4	--	12.0	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	16.1	14.9	17.8	--	15.3	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	44.0	35.0	41.9	36.1	43.8	34.4	38.9	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	58.7	50.1	56.3	51.9	57.4	51.1	53.8	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	68.4	61.8	64.1	66.3	66.9	64.3	64.7	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	41.0	18.7	29.3	27.7	38.8	18.7	28.3	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	26.8	13.9	20.2	19.1	25.8	15.3	19.5	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	71.4	64.6	67.4	68.8	71.1	63.6	67.5	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	93.6	86.5	88.1	90.9	93.2	89.1	89.6	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	87.9	66.1	74.5	76.4	86.7	67.9	75.6	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	86.7	54.9	68.3	68.9	84.8	55.1	68.6	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	90.0	86.8	87.0	89.3	89.1	87.5	88.2	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	98.0	91.6	95.5	93.1	97.8	92.2	94.3	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to...														
1 or 2 drinks nearly every day	96.9	90.5	93.4	92.7	96.2	90.6	93.1	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.0	97.4	96.6	98.8	98.2	98.4	97.6	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	94.8	81.6	86.2	88.0	94.6	81.0	87.1	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.7	99.0	98.0	99.0	98.0	98.7	98.5	98.1	97.1	97.3	97.8	98.0	97.1	97.5
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	87.9	78.6	84.8	80.2	86.9	78.9	82.6	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	93.1	84.9	88.7	88.2	92.9	85.6	88.5	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	83.6	51.2	64.3	66.1	81.5	52.4	65.1	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.6	91.9	93.7	92.3	93.8	93.2	93.0	95.0	91.8	94.1	92.3	94.7	91.9	93.2

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

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

	2008			2010			2012			2014			2016			2018		
	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	--	32.6	--	--	27.2	--	--	24.5	--	--	23.8	--	--	21.4	--	--	23.5	--
Drink monthly	--	5.5	--	--	6.3	--	--	5.8	--	--	4.6	--	--	4.3	--	--	4.0	--
Smoke cigarettes	--	22.5	--	--	24.4	--	--	17.4	--	--	15.9	--	--	11.3	--	--	12.8	--
Smoke marijuana	--	11.3	--	--	12.8	--	--	12.5	--	--	14.0	--	--	13.4	--	--	16.1	--
Great risk of harm																		
Daily alcohol use	46.0	38.9	41.9	38.3	41.9	40.4	47.0	34.3	39.8	41.4	35.6	38.1	43.6	36.8	39.7	44.0	35.0	38.9
5+ drinks daily	--	--	--	--	--	--	--	--	--	57.3	49.7	52.9	56.2	45.3	49.9	58.7	50.1	53.8
Daily cigarette use	66.8	64.5	65.5	65.1	62.2	63.4	74.3	70.1	71.9	67.6	69.2	68.5	70.2	61.0	64.8	68.4	61.8	64.7
Marijuana weekly*	--	--	--	--	--	--	--	--	--	51.9	23.1	35.4	52.0	18.4	32.5	41.0	18.7	28.3
Try marijuana	42.6	21.7	30.7	37.1	20.9	27.8	38.4	16.0	25.6	33.7	15.0	23.0	32.8	11.6	20.5	26.8	13.9	19.5
Prescription drugs	--	--	--	--	--	--	--	73.2	73.2	74.4	75.2	74.9	75.6	69.9	72.3	71.4	64.6	67.5
Think it wrong																		
Smoke cigarettes	87.8	67.6	76.2	88.8	68.6	77.3	94.4	75.5	83.7	92.8	83.1	87.3	94.7	85.4	89.3	93.6	86.5	89.6
Drink regularly	81.4	52.8	65.0	80.0	54.3	65.3	87.9	59.1	71.6	88.2	61.9	73.3	87.5	62.5	72.8	87.9	66.1	75.6
Smoke marijuana	90.7	73.2	80.6	88.1	65.1	75.0	92.1	65.2	76.9	89.4	61.9	73.8	88.3	58.8	70.9	86.7	54.9	68.6
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	89.8	86.1	87.6	90.0	86.8	88.2
Use other illicit drugs	97.3	94.3	95.5	96.5	93.7	94.9	97.9	93.3	95.2	97.6	90.8	93.8	97.0	93.7	95.0	98.0	91.6	94.3
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.7	91.1	93.9	97.0	93.2	94.9	96.9	90.5	93.1
Smoke cigarettes	96.0	88.8	91.9	96.8	88.9	92.3	98.5	91.0	94.2	97.6	93.5	95.3	98.0	96.1	96.9	98.0	97.4	97.6
Smoke marijuana	96.6	91.8	93.9	96.3	89.2	92.3	98.0	90.8	93.8	96.5	87.1	91.2	97.5	82.4	88.9	94.8	81.6	87.1
Prescription drugs	--	--	--	--	--	--	--	--	--	98.2	96.7	97.3	97.0	98.3	97.7	97.7	99.0	98.5
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	88.5	69.8	77.8	92.0	76.3	82.8	87.9	78.6	82.6
Smoke tobacco	--	--	--	--	--	--	--	--	--	91.7	78.2	84.0	93.5	81.6	86.6	93.1	84.9	88.5
Smoke marijuana	--	--	--	--	--	--	--	--	--	85.2	57.5	69.4	88.4	54.1	68.3	83.6	51.2	65.1
Prescription drugs	--	--	--	--	--	--	--	--	--	95.9	93.8	94.7	95.4	93.7	94.4	94.6	91.9	93.0

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

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

Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Hernando and Florida Statewide youth, 2018

	Hernando							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	--	1.4	0.0	2.7	--	0.0	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	0.7	1.4	0.0	--	1.1	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.6	0.0	1.1	--	0.0	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	13.8	8.5	18.7	--	14.3	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	35.3	39.2	31.8	--	26.3	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	3.7	1.5	5.7	--	3.7	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	18.0	27.8	9.0	--	28.7	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	26.5	21.6	31.0	--	25.8	--	--	17.8	14.3	22.2	--	17.9	--

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

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

	Hernando							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	--	44.6	52.7	37.1	--	45.5	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	28.5	31.1	26.0	--	22.9	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.0	2.0	0.0	--	1.5	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	1.3	2.7	0.0	--	2.0	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	3.4	1.4	5.2	--	5.1	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	1.9	0.0	3.6	--	2.8	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	19.4	10.0	28.1	--	20.3	--	--	9.4	7.8	11.6	--	9.6	--

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

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

	Hernando							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	--	32.5	44.7	19.4	--	36.5	--	--	30.0	33.1	26.0	--	30.5	--
2	--	16.0	11.3	21.2	--	9.6	--	--	23.5	24.0	22.7	--	23.8	--
3	--	15.6	21.1	9.8	--	15.8	--	--	14.9	15.9	13.9	--	14.7	--
4	--	7.7	8.5	6.9	--	8.4	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	28.0	14.4	42.8	--	29.7	--	--	20.9	16.1	26.8	--	20.4	--

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

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	3.2	8.2	7.0	5.4	3.2	9.1	6.1	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	3.2	16.3	8.5	13.2	3.9	16.4	10.8	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	2.0	5.0	3.0	4.4	1.9	5.3	3.7	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	5.7	7.6	3.5	10.2	5.4	7.2	6.8	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.3	7.2	1.9	7.7	1.3	6.8	4.7	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.4	0.9	1.2	1.0	1.3	0.7	1.1	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	1.5	3.1	1.8	3.1	1.5	3.1	2.4	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.2	0.4	0.2	0.4	0.1	0.5	0.3	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	8.5	6.7	5.5	9.5	8.0	7.5	7.5	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	6.3	6.0	5.0	7.2	6.9	5.4	6.1	7.2	5.9	5.6	7.3	7.0	6.0	6.5

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

	2008			2010			2012			2014			2016			2018		
	<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	3.7	4.8	4.3	4.5	5.2	4.9	2.5	2.7	2.6	5.9	4.8	5.3	6.7	5.2	5.9	5.7	7.6	6.8
Selling drugs	3.7	7.9	6.1	3.2	10.9	7.6	1.4	7.1	4.7	2.6	9.5	6.5	2.6	7.2	5.2	1.3	7.2	4.7
Attempting to steal a vehicle	2.6	2.7	2.7	1.8	2.0	1.9	0.4	0.7	0.6	1.1	0.9	1.0	1.1	1.7	1.4	1.4	0.9	1.1
Being arrested	2.5	4.4	3.6	4.3	3.7	4.0	1.2	4.4	3.0	2.7	2.8	2.7	1.1	3.7	2.6	1.5	3.1	2.4
Taking a handgun to school	0.8	1.2	1.0	0.4	1.6	1.1	0.0	0.3	0.2	0.8	0.5	0.6	0.2	0.0	0.1	0.2	0.4	0.3
Getting suspended	16.0	16.0	16.0	15.4	15.7	15.6	9.8	14.3	12.4	9.8	10.5	10.2	8.3	7.3	7.7	8.5	6.7	7.5
Attacking someone with intent to harm	11.8	13.6	12.8	9.5	12.8	11.4	7.9	7.6	7.7	8.4	6.4	7.2	5.8	8.5	7.3	6.3	6.0	6.1

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Sometimes I think that life is not worth it	26.3	31.6	37.1	21.4	26.9	30.7	29.4	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	39.7	41.2	50.4	30.3	40.7	39.7	40.6	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	23.2	29.0	33.1	19.5	24.1	27.6	26.5	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	34.6	44.3	50.3	30.1	35.3	43.8	40.1	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	9.6	10.6	14.9	5.3	9.5	10.8	10.1	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	39.5	22.4	24.4	34.9	38.6	20.3	29.7	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	64.0	50.2	59.6	53.2	63.4	47.9	56.1	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	29.2	32.0	39.7	22.3	29.8	31.0	30.8	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	19.0	11.7	11.7	18.0	18.4	9.8	14.8	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	25.0	23.3	21.4	26.4	24.7	20.9	24.0	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	11.5	11.6	12.5	10.7	12.1	11.4	11.6	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Have you ever belonged to a gang?	1.8	5.1	1.9	5.4	2.1	3.5	3.8	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	16.8	20.5	14.4	23.9	18.3	16.8	19.4	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	4.0	1.4	6.5	--	3.0	--	--	2.3	1.4	3.3	--	2.3	--

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

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

	Hernando							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	25.2	29.0	27.6	27.1	25.8	28.1	27.4	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	21.1	19.3	18.9	21.0	20.6	21.6	20.0	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	24.7	26.9	27.8	23.6	24.2	29.1	26.0	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	20.7	25.5	22.6	24.1	20.3	26.8	23.5	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	38.1	29.6	33.9	32.0	38.0	28.4	33.2	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	45.2	38.4	49.7	32.4	46.2	39.2	41.3	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

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

	Hernando							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	39.7	37.9	39.7	37.9	41.4	38.0	38.7	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	35.7	14.7	23.2	24.5	35.9	12.5	23.7	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	14.6	4.0	10.7	6.6	14.3	3.0	8.6	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	21.4	16.7	27.4	10.1	20.9	17.8	18.7	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	8.8	7.3	9.1	6.8	8.5	7.1	7.9	8.5	11.7	13.3	7.5	8.4	11.6	10.3

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

	Hernando							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<i>Riding in a vehicle</i>														
Alcohol	--	13.1	11.9	14.7	--	12.7	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	23.4	21.3	25.9	--	21.2	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	4.4	3.0	5.9	--	4.4	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	11.7	9.4	14.3	--	10.6	--	--	9.5	8.7	10.1	--	9.2	--

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

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

	2008			2010			2012			2014			2016			2018		
	<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>
<i>Riding in a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	18.4	--	--	16.9	--	--	15.4	--	--	13.1	--
Marijuana	--	--	--	--	--	--	--	22.4	--	--	23.9	--	--	23.6	--	--	23.4	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	6.4	--	--	5.7	--	--	4.6	--	--	4.4	--
Marijuana	--	--	--	--	--	--	--	9.7	--	--	11.1	--	--	11.7	--	--	11.7	--

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

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

Domain	Scale	Hernando		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Family	Family Opportunities for Prosocial Involvement	57	61	58	57	59	54
	Family Rewards for Prosocial Involvement	49	53	50	51	54	55
School	School Opportunities for Prosocial Involvement	51	58	54	64	57	60
	School Rewards for Prosocial Involvement	41	54	45	55	53	58
Peer and Individual	Religiosity	31	39	46	54	56	62
Average Prevalence Rate		46	53	51	56	56	58

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

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

Domain	Scale	Hernando		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	42	49	38	40	47	47
	Transitions and Mobility	53	65	59	61	47	46
	Laws and Norms Favorable to Drug Use	40	38	38	32	42	42
	Perceived Availability of Drugs	41	29	35	24	45	45
	Perceived Availability of Handguns	27	38	24	34	25	42
Family	Poor Family Management	40	39	43	37	44	45
	Family Conflict	42	38	39	34	42	37
School	Poor Academic Performance	43	45	43	43	45	48
	Lack of Commitment to School	64	67	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	46	40	43	36	40	46
	Favorable Attitudes toward ATOD Use	36	40	35	34	39	45
	Early Initiation of Drug Use	26	26	24	19	41	46
Average Prevalence Rate		42	43	40	38	40	45

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

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

Domain	Scale	Hernando					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	51	51	60	55	68	57
	Family Rewards for Prosocial Involvement	49	45	54	50	60	49
School	School Opportunities for Prosocial Involvement	46	46	50	56	52	51
	School Rewards for Prosocial Involvement	43	45	50	55	53	41
Peer and Individual	Religiosity	45	39	41	36	41	31
Average Prevalence Rate		47	45	51	50	55	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.

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

Domain	Scale	Hernando					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	48	53	52	52	45	42
	Transitions and Mobility	64	60	54	55	58	53
	Laws and Norms Favorable to Drug Use	45	45	40	42	39	40
	Perceived Availability of Drugs	51	50	41	43	36	41
	Perceived Availability of Handguns	28	25	29	29	27	27
Family	Poor Family Management	47	52	40	37	33	40
	Family Conflict	44	40	42	42	38	42
School	Poor Academic Performance	45	46	38	41	44	43
	Lack of Commitment to School	61	62	52	54	55	64
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	52	46	38	36	46
	Favorable Attitudes toward ATOD Use	43	43	36	33	34	36
	Early Initiation of Drug Use	35	35	31	25	25	26
Average Prevalence Rate		45	48	41	41	39	42

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

Table 25. Protective factor prevalence rate trends among high school students for Hernando, 2008 to 2018

Domain	Scale	Hernando					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	52	51	52	57	54	61
	Family Rewards for Prosocial Involvement	52	49	51	50	52	53
School	School Opportunities for Prosocial Involvement	58	61	54	50	58	58
	School Rewards for Prosocial Involvement	61	59	61	59	56	54
Peer and Individual	Religiosity	51	55	48	48	44	39
Average Prevalence Rate		55	55	53	53	53	53

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

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

Domain	Scale	Hernando					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	47	56	55	53	54	49
	Transitions and Mobility	70	68	69	66	62	65
	Laws and Norms Favorable to Drug Use	40	40	42	39	35	38
	Perceived Availability of Drugs	43	40	32	37	34	29
	Perceived Availability of Handguns	41	44	38	52	43	38
Family	Poor Family Management	49	45	42	37	40	39
	Family Conflict	38	43	38	40	38	38
School	Poor Academic Performance	44	46	46	40	42	45
	Lack of Commitment to School	51	56	49	59	58	67
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	49	44	41	41	39	40
	Favorable Attitudes toward ATOD Use	43	44	41	40	38	40
	Early Initiation of Drug Use	37	39	31	30	25	26
Average Prevalence Rate		45	47	44	44	42	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.