

2018 Florida Youth Substance Abuse Survey

Central Florida Cares Data Tables

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

	Central Florida Cares			Florida Statewide	
	N	%		N	%
Sex					
Female	2,058	48.9		26,340	48.2
Male	2,078	49.3		27,468	50.3
Race/Ethnic group					
African American	523	12.4		555	1.0
American Indian	58	1.4		659	1.2
Asian	141	3.3		12,088	22.1
Hispanic/Latino	1,194	28.3		11,242	20.6
Native Hawaiian/Pacific Islander	8	0.2		79	0.1
Other/Multiple	839	19.9		6,899	12.6
White, non-Hispanic	1,413	33.5		22,618	41.4
Age					
10	3	0.1		50	0.1
11	322	7.6		3,339	6.1
12	648	15.4		7,363	13.5
13	781	18.5		7,738	14.2
14	679	16.1		7,864	14.4
15	528	12.5		7,982	14.6
16	459	10.9		7,926	14.5
17	513	12.2		7,725	14.1
18	250	5.9		3,990	7.3
19 or older	24	0.6		495	0.9
Grade					
6th	700	16.6		8,050	14.7
7th	710	16.9		7,706	14.1
8th	851	20.2		7,715	14.1
9th	520	12.3		8,024	14.7
10th	405	9.6		7,925	14.5
11th	525	12.5		7,775	14.2
12th	501	11.9		7,417	13.6
Overall Middle School	2,261	53.7		23,470	43.0
Overall High School	1,951	46.3		31,141	57.0
Total	4,212	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 Central Florida Cares and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Central Florida Cares							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	19.4	45.6	36.6	32.5	21.8	44.5	34.6	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	11.9	11.4	12.4	--	10.9	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	4.2	11.6	8.6	8.3	4.5	11.1	8.5	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	13.7	33.2	24.7	24.7	15.9	31.6	24.9	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	6.5	24.4	16.9	16.5	7.2	23.6	16.8	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.2	3.4	2.9	--	3.1	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	8.0	4.3	6.7	5.2	7.6	4.5	5.9	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.3	0.2	0.4	--	0.1	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.8	1.7	1.4	1.2	0.7	1.5	1.3	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.6	2.7	2.3	2.2	1.4	2.8	2.2	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	1.1	0.3	0.7	0.6	1.1	0.2	0.6	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.8	1.3	1.0	1.2	0.8	1.1	1.1	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.5	0.2	0.2	0.5	0.4	0.2	0.3	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.2	5.0	3.8	3.8	2.5	4.9	3.8	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	2.2	4.6	4.2	3.0	2.6	4.4	3.6	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.0	2.4	1.9	1.8	1.2	2.0	1.8	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	1.3	0.6	1.0	0.8	1.3	0.4	0.9	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	3.0	4.4	4.3	3.3	3.1	3.7	3.8	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.8	0.6	1.0	--	0.7	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	14.3	30.6	24.4	22.8	15.2	29.7	23.7	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	11.7	14.3	14.3	12.2	11.8	14.0	13.2	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	11.3	21.5	17.9	16.5	12.9	21.6	17.2	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	25.4	52.1	42.3	39.1	27.9	51.2	40.7	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	6.1	6.6	5.8	7.0	6.2	6.9	6.4	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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

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

	Central Florida Cares							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	6.7	18.5	14.5	12.5	7.1	18.3	13.5	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.2	8.5	5.6	6.1	2.3	8.4	5.9	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.8	2.7	2.0	1.8	0.8	2.7	1.9	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	6.4	17.0	12.7	12.1	7.7	16.3	12.5	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	3.4	12.1	8.0	8.9	4.1	11.8	8.5	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	0.9	1.3	0.6	--	1.0	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.4	1.2	1.7	1.7	2.5	1.1	1.7	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.2	0.2	0.1	--	0.0	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	0.4	0.4	0.3	0.2	0.4	0.3	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.6	1.0	0.9	0.8	0.5	1.1	0.8	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.9	0.2	0.4	0.6	0.8	0.1	0.5	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.3	0.1	0.2	0.2	0.3	0.1	0.2	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.0	1.3	1.5	0.8	1.1	1.0	1.2	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.7	1.3	1.3	0.8	0.9	1.1	1.1	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.3	0.7	0.6	0.5	0.4	0.6	0.5	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.6	0.0	0.4	0.2	0.6	0.0	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.9	2.2	2.6	1.5	2.2	1.7	2.1	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	6.6	15.4	11.6	11.6	7.6	14.7	11.6	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	4.9	5.4	5.7	4.6	5.2	4.8	5.2	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	3.9	10.5	8.1	7.4	4.2	10.4	7.7	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	10.6	25.5	19.4	18.8	11.8	24.7	19.1	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	4.0	7.1	4.9	6.5	4.7	6.5	5.8	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 Central Florida Cares, 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	34.9	67.4	53.3	33.1	63.8	50.7	29.8	60.8	47.7	22.7	54.5	41.2	19.3	49.4	36.9	19.4	45.6	34.6
Blacking Out	--	--	--	--	--	--	--	--	--	--	16.4	--	--	14.6	--	--	11.9	--
Cigarettes	16.1	34.2	26.3	14.7	32.4	24.8	10.0	27.6	20.1	7.6	21.4	15.6	5.4	15.8	11.4	4.2	11.6	8.5
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	10.8	31.3	22.7	13.7	33.2	24.9
Marijuana or Hashish	7.9	29.4	20.1	9.3	33.4	23.2	8.5	35.0	23.8	6.3	31.3	20.9	5.0	29.9	19.4	6.5	24.4	16.8
Synthetic Marijuana	--	--	--	--	--	--	--	12.2	--	--	7.5	--	--	4.0	--	--	3.2	--
Inhalants	14.4	11.2	12.6	12.9	9.5	11.0	10.9	6.4	8.3	8.3	4.6	6.1	6.2	4.7	5.3	8.0	4.3	5.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	0.3	--
Club Drugs	1.2	--	--	1.5	5.4	3.7	1.2	4.5	3.1	0.6	3.5	2.3	0.6	3.0	2.0	0.8	1.7	1.3
LSD, PCP or Mushrooms	1.5	--	--	1.8	5.6	4.0	1.7	5.5	3.9	1.1	5.1	3.4	0.9	4.0	2.7	1.6	2.7	2.2
Methamphetamine	1.0	1.8	1.5	1.1	1.2	1.2	0.9	0.7	0.8	0.8	0.9	0.8	0.5	0.4	0.4	1.1	0.3	0.6
Cocaine or Crack	1.9	--	--	1.4	2.9	2.3	1.1	2.3	1.8	0.7	2.0	1.4	0.7	2.3	1.6	0.8	1.3	1.1
Heroin	0.7	0.7	0.7	0.8	1.3	1.1	0.5	0.5	0.5	0.4	0.6	0.5	0.5	0.3	0.4	0.5	0.2	0.3
Prescription Depressants	2.8	9.0	6.3	2.6	8.9	6.2	2.5	6.8	5.0	1.8	5.5	4.0	1.6	6.4	4.4	2.2	5.0	3.8
Prescription Pain Relievers	5.2	9.7	7.8	4.7	11.5	8.6	4.3	8.9	7.0	3.0	7.5	5.6	3.3	4.8	4.1	2.2	4.6	3.6
Prescription Amphetamines	1.2	5.6	3.7	1.4	6.2	4.2	1.2	5.6	3.8	0.8	4.7	3.1	1.2	4.5	3.1	1.0	2.4	1.8
Steroids (without a doctor's order)	0.7	1.3	1.0	0.7	1.0	0.9	0.9	0.9	0.9	0.4	0.5	0.4	0.5	0.3	0.4	1.3	0.6	0.9
Over-the-Counter Drugs	5.6	--	--	4.4	8.5	6.8	3.9	8.0	6.2	3.4	6.7	5.3	2.1	4.8	3.7	3.0	4.4	3.8
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	--	--	0.8	--
Any illicit drug	21.9	36.7	30.2	21.9	41.6	33.2	20.5	41.4	32.5	15.8	37.9	28.6	13.8	34.8	26.0	14.3	30.6	23.7
Any illicit drug other than marijuana	18.6	23.4	21.3	18.1	25.3	22.2	16.5	21.3	19.3	12.5	19.2	16.4	11.4	17.2	14.7	11.7	14.3	13.2
Alcohol only	18.4	33.5	27.0	17.7	26.0	22.5	16.6	24.1	20.9	12.9	22.2	18.3	11.7	20.6	16.9	11.3	21.5	17.2
Alcohol or any illicit drug	40.3	70.0	57.1	39.6	67.4	55.5	36.9	65.3	53.2	28.6	60.1	46.9	25.3	55.0	42.5	25.4	52.1	40.7
Any illicit drug, but no alcohol	5.6	2.8	4.0	6.6	3.8	5.0	7.4	4.7	5.8	6.1	5.7	5.9	6.4	5.9	6.1	6.1	6.6	6.4

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

Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Central Florida Cares, 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	16.4	37.5	28.3	14.9	35.9	26.9	10.9	33.1	23.7	8.3	24.9	17.9	6.5	23.0	16.2	6.7	18.5	13.5
Binge Drinking	5.4	19.2	13.2	6.1	18.0	13.0	4.5	15.0	10.6	2.9	11.8	8.1	2.4	9.3	6.4	2.2	8.5	5.9
Cigarettes	4.5	11.7	8.5	4.4	11.8	8.7	1.8	8.4	5.6	1.8	6.4	4.5	1.0	3.0	2.2	0.8	2.7	1.9
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	3.3	10.4	7.4	6.4	17.0	12.5
Marijuana or Hashish	4.1	14.0	9.7	4.8	18.1	12.5	4.1	18.5	12.5	3.1	17.7	11.6	2.1	14.4	9.2	3.4	12.1	8.5
Synthetic Marijuana	--	--	--	--	--	--	--	3.7	--	--	1.1	--	--	0.8	--	--	0.9	--
Inhalants	5.6	3.0	4.2	4.7	2.5	3.4	3.9	1.8	2.7	3.1	0.9	1.8	2.2	1.2	1.6	2.4	1.2	1.7
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	0.2	--
Club Drugs	0.6	--	--	0.6	1.6	1.2	0.6	1.0	0.9	0.3	1.1	0.7	0.1	0.4	0.3	0.2	0.4	0.3
LSD, PCP or Mushrooms	0.8	--	--	0.6	1.5	1.1	0.8	0.9	0.9	0.5	1.5	1.1	0.1	1.2	0.7	0.6	1.0	0.8
Methamphetamine	0.4	0.5	0.5	0.7	0.4	0.5	0.1	0.3	0.2	0.6	0.5	0.5	0.2	0.3	0.2	0.9	0.2	0.5
Cocaine or Crack	0.6	--	--	0.6	0.5	0.5	0.4	0.3	0.3	0.3	0.7	0.5	0.2	0.5	0.4	0.3	0.1	0.2
Heroin	0.5	0.2	0.3	0.3	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.0	0.0	0.0
Prescription Depressants	1.2	3.2	2.4	1.0	3.0	2.2	0.9	1.5	1.3	0.7	2.4	1.7	0.6	2.1	1.4	1.0	1.3	1.2
Prescription Pain Relievers	2.6	3.4	3.0	2.3	3.7	3.1	2.1	2.8	2.5	1.4	2.7	2.2	1.3	1.6	1.5	0.7	1.3	1.1
Prescription Amphetamines	0.5	1.7	1.2	0.8	1.6	1.3	0.4	2.0	1.3	0.4	1.5	1.0	0.5	1.3	1.0	0.3	0.7	0.5
Steroids (without a doctor's order)	0.4	0.6	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.1	0.1	0.6	0.0	0.3
Over-the-Counter Drugs	2.4	--	--	1.9	2.9	2.5	1.9	2.9	2.5	1.6	2.4	2.0	1.2	2.1	1.7	1.9	2.2	2.1
Any illicit drug	10.8	17.6	14.6	10.9	23.0	17.9	9.5	23.2	17.4	7.6	21.7	15.8	6.2	17.4	12.7	6.6	15.4	11.6
Any illicit drug other than marijuana	8.4	9.1	8.8	8.3	10.8	9.7	7.1	9.4	8.4	5.8	8.5	7.4	5.0	6.8	6.1	4.9	5.4	5.2
Alcohol only	10.3	23.6	17.8	9.2	19.3	15.0	6.8	17.1	12.8	5.0	11.7	8.9	4.7	13.2	9.7	3.9	10.5	7.7
Alcohol or any illicit drug	20.9	40.8	32.1	20.0	41.9	32.6	16.3	39.8	29.8	12.5	33.0	24.4	10.8	30.1	22.0	10.6	25.5	19.1
Any illicit drug, but no alcohol	4.8	3.5	4.1	5.3	6.5	6.0	5.6	7.0	6.4	4.5	8.5	6.8	4.5	7.5	6.2	4.0	7.1	5.8

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 Central Florida Cares and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018

	Central Florida Cares							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	--	16.2	14.5	17.6	--	15.5	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	2.0	1.5	2.4	--	1.9	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	4.8	4.4	5.2	--	5.0	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	6.8	5.3	8.1	--	6.5	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	49.4	47.0	52.6	43.6	49.3	46.9	48.0	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	62.8	58.6	65.0	56.0	63.3	58.2	60.4	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	68.5	68.0	69.8	66.6	68.5	67.5	68.2	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	51.9	26.2	38.9	35.3	50.2	25.7	37.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	33.6	16.2	22.9	24.0	32.4	15.7	23.6	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	67.9	67.1	70.0	65.3	67.9	67.2	67.4	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	94.9	91.7	93.5	92.7	95.1	92.6	93.1	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	86.6	67.8	76.9	74.8	85.6	68.5	75.8	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	88.6	64.9	76.3	73.9	87.1	65.6	75.0	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	91.2	87.1	88.6	89.2	90.7	87.1	88.8	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	96.4	95.2	96.6	95.0	96.7	94.9	95.7	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	97.2	95.1	95.8	96.3	97.2	95.1	96.0	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.6	98.1	98.4	98.1	98.7	98.4	98.3	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	96.2	91.6	94.1	92.9	96.1	92.2	93.5	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.7	97.0	97.1	97.5	97.9	97.2	97.3	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	91.2	84.2	89.3	84.9	90.4	84.0	87.1	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.9	91.0	93.7	91.6	94.7	90.9	92.7	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	86.7	64.9	75.5	73.0	84.8	65.7	74.2	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	95.0	92.5	94.4	92.8	94.6	92.6	93.6	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 Central Florida Cares, 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	--	31.3	--	--	26.7	--	--	21.1	--	--	17.6	--	--	17.3	--	--	16.2	--
Drink monthly	--	5.8	--	--	5.8	--	--	3.4	--	--	2.9	--	--	2.8	--	--	2.0	--
Smoke cigarettes	--	19.1	--	--	17.2	--	--	11.4	--	--	10.5	--	--	7.2	--	--	4.8	--
Smoke marijuana	--	10.0	--	--	11.2	--	--	9.8	--	--	10.0	--	--	8.3	--	--	6.8	--
Great risk of harm																		
Daily alcohol use	44.9	41.3	42.9	44.7	43.3	43.9	45.5	40.8	42.8	45.8	41.8	43.5	46.2	41.2	43.3	49.4	47.0	48.0
5+ drinks daily	--	--	--	--	--	--	--	--	--	61.9	54.2	57.4	59.1	53.2	55.7	62.8	58.6	60.4
Daily cigarette use	68.3	69.1	68.7	67.1	67.2	67.1	70.8	72.1	71.5	72.4	72.2	72.3	69.6	71.4	70.7	68.5	68.0	68.2
Marijuana weekly*	--	--	--	--	--	--	--	--	--	57.6	27.6	40.1	54.5	27.4	38.8	51.9	26.2	37.1
Try marijuana	45.2	25.7	34.2	40.1	20.7	29.0	38.2	19.3	27.3	37.9	16.9	25.7	37.5	19.1	26.8	33.6	16.2	23.6
Prescription drugs	--	--	--	--	--	--	--	71.1	71.1	73.5	72.0	72.6	66.9	67.3	67.1	67.9	67.1	67.4
Think it wrong																		
Smoke cigarettes	91.2	73.6	81.2	91.0	76.0	82.4	94.1	82.1	87.2	95.4	85.3	89.6	96.1	89.8	92.4	94.9	91.7	93.1
Drink regularly	82.4	53.5	66.1	82.4	56.7	67.7	87.6	60.7	72.2	89.0	64.8	75.0	90.5	66.6	76.6	86.6	67.8	75.8
Smoke marijuana	91.5	73.5	81.3	89.0	68.6	77.3	91.0	65.3	76.2	90.9	64.1	75.4	92.7	64.7	76.4	88.6	64.9	75.0
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	93.1	87.9	90.1	91.2	87.1	88.8
Use other illicit drugs	97.2	93.6	95.2	96.1	93.7	94.7	97.0	94.3	95.5	98.0	92.9	95.1	97.8	94.1	95.6	96.4	95.2	95.7
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.6	94.0	95.5	97.1	94.2	95.4	97.2	95.1	96.0
Smoke cigarettes	96.9	92.7	94.6	97.3	92.9	94.7	98.3	95.5	96.7	98.9	97.1	97.8	98.6	97.5	97.9	98.6	98.1	98.3
Smoke marijuana	98.2	93.9	95.8	96.8	92.2	94.2	97.4	91.3	93.8	97.4	91.5	93.9	97.9	89.8	93.2	96.2	91.6	93.5
Prescription drugs	--	--	--	--	--	--	--	--	--	98.5	98.0	98.2	98.1	97.6	97.8	97.7	97.0	97.3
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	92.2	79.3	84.8	92.5	80.2	85.4	91.2	84.2	87.1
Smoke tobacco	--	--	--	--	--	--	--	--	--	95.0	85.6	89.6	96.2	89.7	92.4	94.9	91.0	92.7
Smoke marijuana	--	--	--	--	--	--	--	--	--	90.2	62.3	74.1	91.5	63.3	75.1	86.7	64.9	74.2
Prescription drugs	--	--	--	--	--	--	--	--	--	97.0	91.4	93.7	96.5	91.0	93.3	95.0	92.5	93.6

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, Central Florida Cares and Florida Statewide youth, 2018

	Central Florida Cares							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	8.2	6.8	10.1	--	6.0	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	1.1	2.0	0.0	--	1.3	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	2.1	0.9	3.6	--	2.5	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	13.3	16.4	9.8	--	12.3	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	43.3	42.2	44.5	--	44.1	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	0.8	0.0	1.7	--	0.8	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	16.2	17.6	14.7	--	17.2	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	15.2	14.1	15.6	--	15.8	--	--	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, Central Florida Cares and Florida Statewide youth, 2018

	Central Florida Cares							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	--	44.9	45.7	43.7	--	46.1	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	39.6	39.5	39.7	--	39.8	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.8	2.5	1.0	--	2.4	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	2.8	4.5	0.9	--	2.1	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	1.6	1.4	2.0	--	1.9	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	1.6	1.4	1.7	--	1.5	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	2.5	1.2	4.2	--	1.4	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	5.1	3.8	6.9	--	4.9	--	--	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, Central Florida Cares and Florida Statewide youth, 2018

	Central Florida Cares							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	--	34.1	36.7	31.6	--	37.2	--	--	30.0	33.1	26.0	--	30.5	--
2	--	23.5	23.6	22.8	--	23.3	--	--	23.5	24.0	22.7	--	23.8	--
3	--	18.4	18.7	18.4	--	16.0	--	--	14.9	15.9	13.9	--	14.7	--
4	--	8.1	7.9	8.6	--	8.7	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	15.8	13.1	18.6	--	14.7	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Central Florida Cares 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

	Central Florida Cares							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	4.6	5.0	2.9	3.4	4.5	4.0	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	3.5	9.4	6.9	6.8	3.8	9.3	6.9	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.9	3.2	3.0	2.4	2.0	3.3	2.7	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Central Florida Cares							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	5.6	4.8	3.1	7.2	5.3	5.0	5.2	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.6	4.2	2.4	3.8	1.7	4.2	3.1	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.6	1.1	0.9	1.7	1.6	1.0	1.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	1.1	2.2	1.2	2.2	1.3	2.0	1.7	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.3	0.6	0.3	0.7	0.3	0.6	0.5	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	8.8	6.4	4.4	10.3	8.6	6.6	7.4	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	6.4	4.8	4.4	6.6	6.2	5.1	5.5	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Central Florida Cares, 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	4.0	5.1	4.6	3.6	5.4	4.6	4.9	3.7	4.2	4.7	6.2	5.6	4.1	5.0	4.6	5.6	4.8	5.2
Selling drugs	2.0	6.8	4.8	2.5	8.3	5.8	2.7	7.3	5.4	1.4	7.8	5.2	1.4	5.2	3.6	1.6	4.2	3.1
Attempting to steal a vehicle	2.7	2.1	2.4	1.8	2.5	2.2	1.5	1.5	1.5	0.9	1.7	1.3	0.9	1.2	1.0	1.6	1.1	1.3
Being arrested	3.4	4.3	3.9	4.1	5.0	4.7	2.4	3.3	2.9	1.6	3.2	2.5	1.5	1.6	1.6	1.1	2.2	1.7
Taking a handgun to school	0.6	0.9	0.8	0.5	0.9	0.7	0.9	0.5	0.7	0.4	0.9	0.7	0.5	0.6	0.6	0.3	0.6	0.5
Getting suspended	16.0	14.5	15.2	15.9	14.8	15.2	12.1	11.3	11.6	8.4	9.4	9.0	8.7	9.0	8.9	8.8	6.4	7.4
Attacking someone with intent to harm	10.6	11.0	10.8	11.3	11.0	11.1	7.7	7.8	7.8	5.0	7.0	6.2	5.9	5.7	5.8	6.4	4.8	5.5

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

	Central Florida Cares							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	27.0	31.0	35.4	23.2	28.2	30.7	29.3	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	38.5	42.9	49.8	32.3	39.9	42.5	41.1	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	26.1	28.8	33.0	22.1	27.0	28.4	27.6	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	39.8	45.9	51.9	34.8	41.0	45.9	43.3	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Central Florida Cares							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	6.1	8.9	11.2	4.2	6.6	8.1	7.7	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	32.7	19.5	23.3	26.5	31.9	19.3	25.0	33.3	20.3	24.7	26.8	32.3	20.3	25.8
Was ever taunted or teased	54.6	44.2	52.7	44.3	54.1	44.3	48.5	54.1	42.7	52.1	43.0	53.4	43.3	47.4
Was ever a victim of cyber bullying	19.9	24.3	29.3	15.8	20.2	24.4	22.4	20.7	24.5	30.3	15.8	21.1	25.0	22.8
Ever physically bullied others	15.2	9.7	8.9	14.9	14.4	9.9	12.0	17.4	10.5	10.9	15.9	16.7	10.4	13.4
Ever verbally bullied others	27.9	21.3	21.6	26.4	27.3	21.6	24.1	28.1	22.2	23.9	25.5	27.8	22.5	24.7
Ever cyber bullied others	9.0	10.8	10.6	9.3	8.9	11.3	10.0	9.3	10.7	11.6	8.6	9.5	10.9	10.1

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

	Central Florida Cares							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?	3.4	3.1	2.0	4.4	3.3	3.2	3.2	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	22.4	12.2	12.5	18.5	21.8	12.1	15.8	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	1.9	1.0	2.7	--	2.0	--	--	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 Central Florida Cares and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Central Florida Cares							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	27.6	26.6	26.1	27.9	28.2	26.5	27.0	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	25.3	20.4	23.1	21.8	25.6	20.9	22.5	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	22.0	26.6	23.4	25.9	22.5	26.5	24.7	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	21.2	23.0	19.6	24.9	21.7	22.9	22.2	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	32.9	29.1	31.5	29.8	32.8	29.6	30.7	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	43.7	37.2	45.3	34.8	44.0	37.4	39.9	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 Central Florida Cares and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Central Florida Cares							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	32.5	38.9	32.8	39.4	33.5	38.5	36.2	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	37.1	18.8	26.0	27.3	35.2	18.4	26.6	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	17.8	8.9	13.7	11.9	17.2	8.7	12.7	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	25.0	32.6	36.7	22.1	25.5	33.2	29.3	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	8.1	12.4	13.1	8.4	7.6	12.8	10.6	8.5	11.7	13.3	7.5	8.4	11.6	10.3

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

	Central Florida Cares							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	--	11.4	11.4	11.3	--	11.3	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	17.8	19.3	16.0	--	16.9	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	3.5	3.3	3.9	--	3.3	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	6.8	6.6	7.0	--	6.7	--	--	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 Central Florida Cares, 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	--	--	--	--	--	--	--	20.6	--	--	16.5	--	--	14.1	--	--	11.4	--
Marijuana	--	--	--	--	--	--	--	25.1	--	--	21.0	--	--	21.5	--	--	17.8	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	7.3	--	--	6.1	--	--	4.4	--	--	3.5	--
Marijuana	--	--	--	--	--	--	--	10.8	--	--	10.7	--	--	8.5	--	--	6.8	--

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

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

Domain	Scale	Central Florida Cares		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	59	58	58	57	59	54
	Family Rewards for Prosocial Involvement	52	53	50	51	54	55
School	School Opportunities for Prosocial Involvement	50	63	54	64	57	60
	School Rewards for Prosocial Involvement	42	55	45	55	53	58
Peer and Individual	Religiosity	47	54	46	54	56	62
Average Prevalence Rate		50	57	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 Central Florida Cares, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Central Florida Cares		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	35	37	38	40	47	47
	Transitions and Mobility	58	60	59	61	47	46
	Laws and Norms Favorable to Drug Use	37	29	38	32	42	42
	Perceived Availability of Drugs	36	21	35	24	45	45
	Perceived Availability of Handguns	25	30	24	34	25	42
Family	Poor Family Management	41	33	43	37	44	45
	Family Conflict	38	35	39	34	42	37
School	Poor Academic Performance	41	43	43	43	45	48
	Lack of Commitment to School	62	56	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	44	35	43	36	40	46
	Favorable Attitudes toward ATOD Use	35	31	35	34	39	45
	Early Initiation of Drug Use	21	15	24	19	41	46
Average Prevalence Rate		39	35	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 Central Florida Cares, 2008 to 2018

Domain	Scale	Central Florida Cares					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	56	56	59	61	61	59
	Family Rewards for Prosocial Involvement	50	52	56	56	58	52
School	School Opportunities for Prosocial Involvement	47	47	50	52	53	50
	School Rewards for Prosocial Involvement	46	47	51	51	51	42
Peer and Individual	Religiosity	54	52	52	51	51	47
Average Prevalence Rate		51	51	54	54	55	50

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

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

Domain	Scale	Central Florida Cares					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	48	46	46	40	40	35
	Transitions and Mobility	62	61	58	59	59	58
	Laws and Norms Favorable to Drug Use	41	40	35	32	36	37
	Perceived Availability of Drugs	48	47	41	37	34	36
	Perceived Availability of Handguns	26	23	23	23	22	25
Family	Poor Family Management	47	44	41	36	40	41
	Family Conflict	44	42	39	39	38	38
School	Poor Academic Performance	44	39	37	37	39	41
	Lack of Commitment to School	55	52	49	52	53	62
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	47	40	38	39	44
	Favorable Attitudes toward ATOD Use	37	37	31	29	30	35
	Early Initiation of Drug Use	35	32	26	20	21	21
Average Prevalence Rate		45	43	39	37	38	39

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 Central Florida Cares, 2008 to 2018

Domain	Scale	Central Florida Cares					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	53	55	58	57	59	58
	Family Rewards for Prosocial Involvement	55	54	56	55	57	53
School	School Opportunities for Prosocial Involvement	61	63	65	65	62	63
	School Rewards for Prosocial Involvement	56	62	63	59	58	55
Peer and Individual	Religiosity	62	62	63	57	55	54
Average Prevalence Rate		57	59	61	59	58	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 26. Risk factor prevalence rate trends among high school students for Central Florida Cares, 2008 to 2018

Domain	Scale	Central Florida Cares					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	49	50	46	45	44	37
	Transitions and Mobility	67	66	63	65	61	60
	Laws and Norms Favorable to Drug Use	34	35	31	32	29	29
	Perceived Availability of Drugs	38	37	32	30	26	21
	Perceived Availability of Handguns	41	37	33	37	35	30
Family	Poor Family Management	47	45	39	37	39	33
	Family Conflict	39	38	36	34	34	35
School	Poor Academic Performance	44	45	43	42	42	43
	Lack of Commitment to School	47	50	46	54	56	56
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	43	38	37	35	35
	Favorable Attitudes toward ATOD Use	39	40	37	36	33	31
	Early Initiation of Drug Use	34	32	27	22	19	15
Average Prevalence Rate		44	43	39	39	38	35

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.