2018 Florida Youth Substance Abuse Survey

Central Florida Cares Data Tables

©2018 Florida Department of Children & Families

	Central F	lorida Cares	Florida	Statewide
	Ν	%	Ν	%
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

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

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

			Centra	l Florida	a Cares					Flori	da State	wide		r.
	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

lifetimes, 2018

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 thepast 30 days, 2018

			Centra	l Florida	n Cares					Flori	da State	wide		
	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.

		2008			2010			2012			2014			2016			2018	
	Middle School	0	Total	Middle School		Total	Middle School	0	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

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

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.

		2008			2010			2012			2014			2016			2018	
	Middle School	0	Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School	0	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

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

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

• • • • • • • • •

			Centra	l Florida	a Cares					Flori	da State	wide		
	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.

		2008			2010			2012			2014			2016			2018	
	Middle School	0	Total	Middle School	0	Total	Middle School	0	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

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

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 <u>high school</u> drinkers, usual source of alcohol within the past 30 days, Central Florida Cares and Florida Statewide youth, 2018

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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 <u>high school</u> drinkers, usual drinking location within the past 30 days, Central Florida Cares and Florida Statewide youth, 2018

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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 <u>high school</u> 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

			Centra	l Florida	Cares					Flori	da State	wide		
	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
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 <u>before or during school</u> in the past 12 months, 2018

			Centra	l Florida	Cares					Flori	da State	wide		
	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
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

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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

		2008			2010			2012			2014			2016			2018	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	0	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
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 13. Trends in delinquent behaviors for Central Florida Cares, 2008 to 2018

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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 14. Percentages of Central Florida Cares and Florida Statewide youth who reported symptoms of depression, 2018

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

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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

			Centra	l Florida	a Cares					Flori	da State	wide		
	Middle	High School	Female	Male	Ages 10-14	Ages	Total	Middle	High School	Fomalo	Male	Ages 10-14	Ages 15-17	Total
	School	School	гетаге	maie	10-14	15-17	Total	School	School	Female	maie	10-14	13-17	Totai
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	

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

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

			Centra	l Florida	a Cares					Flori	da State	wide		
	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 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 extracurricularactivities, 2018

			Centra	l Florida	a Cares					Flori	da State	wide		
	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
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 <u>high school</u> 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

			Centra	l Florida	Cares					Flori	da State	wide		
	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
Riding in a vehicle														
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	
Driving a vehicle														
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 <u>high school</u> 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	
	Middle School	High School	Middle School	High School	Total	Middle School	High School	Middle School	0	Total	Middle School	High School	Middle School	High School	Total
Riding in a vehicle															
Alcohol			 				20.6	 	16.5			14.1	 	11.4	
Marijuana			 				25.1	 	21.0			21.5	 	17.8	
Driving a vehicle															
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 Flo	orida Cares	Florida S	Statewide	Nationa	l Norms
		Middle	High	Middle	High	Middle	High
		School	School	School	School	School	School
Family	Family Opportunities for Prosocial Involvement	59	58	58	57	59	54
Family	Family Rewards for Prosocial Involvement	52	53	50	51	54	55
School	School Opportunities for Prosocial Involvement	50	63	54	64	57	60
School	School Rewards for Prosocial Involvement	42	55	45	55	53	58
Peer and Individual	Religiosity	47	54	46	54	56	62
Average Prevalence R	ate	50	57	51	56	56	58

Table 22. Risk factor prevalence rates for Central Florida Cares, Florida Statewide youth and the national normativedatabase, 2018

Domain	Scale	Central Flo	orida Cares	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
	Community Disorganization	35	37	38	40	47	47
	Transitions and Mobility	58	60	59	61	47	46
Community	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
E	Poor Family Management	41	33	43	37	44	45
Family	Family Conflict	38	35	39	34	42	37
Calcard	Poor Academic Performance	41	43	43	43	45	48
School	Lack of Commitment to School	62	56	60	57	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	44	35	43	36	40	46
Individual	Favorable Attitudes toward ATOD Use	35	31	35	34	39	45
	Early Initiation of Drug Use	21	15	24	19	41	46
Average Preval	ence Rate	39	35	40	38	40	45

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

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

Domain	Scale			Central Flo	orida Cares		
		2008	2010	2012	2014	2016	2018
	Community Disorganization	48	46	46	40	40	35
	Transitions and Mobility	62	61	58	59	59	58
Community	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
Familia	Poor Family Management	47	44	41	36	40	41
Family	Family Conflict	44	42	39	39	38	38
<u></u>	Poor Academic Performance	44	39	37	37	39	41
School	Lack of Commitment to School	55	52	49	52	53	62
. .	Favorable Attitudes toward Antisocial Behavior	48	47	40	38	39	44
Peer and Individual	Favorable Attitudes toward ATOD Use	37	37	31	29	30	35
murruuai	Early Initiation of Drug Use	35	32	26	20	21	21
Average Preva	lence Rate	45	43	39	37	38	39

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	
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	

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	
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	

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