2020 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Central Florida Cares and Florida Statewide youth, 2020

	Central Flo	orida Cares	Florida S	tatewide
	N	%	N	%
Sex				
Female	2,221	53.5	25,191	48.4
Male	1,880	45.3	26,328	50.5
Race/Ethnic group				
African American	473	11.4	11,284	21.7
American Indian	45	1.1	491	0.9
Asian	161	3.9	671	1.3
Hispanic/Latino	1,276	30.7	11,091	21.3
Native Hawaiian/Pacific Islander	12	0.3	68	0.1
Other/Multiple	886	21.3	7,227	13.9
White, non-Hispanic	1,274	30.7	20,904	40.1
Age				
10	2	0.0	44	0.1
11	327	7.9	3,151	6.0
12	685	16.5	7,124	13.7
13	659	15.9	7,698	14.8
14	621	15.0	7,616	14.6
15	603	14.5	7,582	14.6
16	529	12.7	7,502	14.4
17	454	10.9	7,073	13.6
18	227	5.5	3,807	7.3
19 or older	37	0.9	394	0.8
Grade				
6th	732	17.6	7,718	14.8
7th	707	17.0	7,555	14.5
8th	621	15.0	7,632	14.6
9th	649	15.6	7,668	14.7
10th	509	12.3	7,481	14.4
11th	505	12.2	7,117	13.7
12th	430	10.4	6,923	13.3
Overall Middle School	2,060	49.6	22,904	44.0
Overall High School	2,093	50.4	29,189	56.0
Total	4,153	100.0	52,093	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, 2020

			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
Alcohol	22.7	45.1	38.0	33.0	25.0	43.8	35.4	23.0	44.9	38.3	32.5	24.4	44.8	35.3
Blacking Out		13.6	13.5	13.8		13.2			13.8	14.2	13.3		13.4	
Cigarettes	3.6	10.3	6.6	8.3	4.0	10.2	7.4	6.1	11.3	8.5	9.6	6.2	11.1	9.0
Vaping Nicotine	10.4	27.6	21.4	19.2	12.1	27.1	20.2	13.5	30.0	24.9	20.8	14.8	30.1	22.8
Vaping Marijuana	5.9	20.0	15.0	12.9	6.3	20.4	13.9	6.8	22.2	16.6	14.5	7.5	22.3	15.5
Marijuana or Hashish	6.5	24.1	16.5	16.4	7.6	24.0	16.5	8.2	29.2	21.0	19.2	9.3	29.2	20.1
Synthetic Marijuana		2.9	2.9	3.0		3.1			2.9	2.9	2.9		2.8	
Inhalants	8.2	5.4	8.0	5.3	8.2	5.1	6.6	8.3	5.1	7.7	5.2	8.1	5.0	6.5
Club Drugs	0.5	1.6	0.9	1.3	0.6	1.3	1.1	0.7	2.1	1.3	1.8	0.7	2.1	1.5
LSD, PCP or Mushrooms	0.7	3.7	2.3	2.4	0.7	3.7	2.4	1.1	4.3	2.5	3.4	1.1	4.3	2.9
Methamphetamine	0.3	0.5	0.4	0.4	0.3	0.5	0.4	0.7	0.8	0.6	0.9	0.6	0.9	0.8
Cocaine or Crack Cocaine	0.3	1.6	1.0	1.1	0.4	1.1	1.0	0.9	1.7	1.3	1.4	0.8	1.6	1.3
Heroin	0.2	0.3	0.1	0.4	0.2	0.3	0.2	0.5	0.6	0.4	0.6	0.4	0.6	0.5
Prescription Depressants	1.6	4.0	3.0	3.0	1.9	3.6	3.0	2.2	4.9	4.2	3.2	2.4	4.9	3.7
Prescription Pain Relievers	2.5	2.4	3.4	1.6	2.6	2.1	2.4	2.9	3.2	3.7	2.5	2.9	3.1	3.1
Prescription Amphetamines	1.9	4.9	3.9	3.3	2.3	4.5	3.6	2.1	4.5	3.7	3.2	2.3	4.4	3.4
Over-the-Counter Drugs	2.2	3.7	3.7	2.5	2.7	3.3	3.1	3.0	4.3	3.9	3.5	3.0	4.3	3.7
Needle to Inject Illegal Drugs		0.3	0.3	0.3		0.3			0.7	0.6	0.9		0.8	
Any illicit drug	17.1	31.8	28.1	22.9	18.4	31.2	25.4	18.7	35.7	31.0	25.6	19.7	35.5	28.3
Any illicit drug other than marijuana	11.9	14.5	15.3	11.7	12.4	13.9	13.3	13.2	15.2	15.9	12.7	13.2	15.0	14.3
Alcohol only	12.6	19.6	16.6	16.6	13.7	18.8	16.5	11.9	17.1	15.3	14.3	12.5	17.1	14.8
Alcohol or any illicit drug	29.6	51.2	44.7	39.2	32.0	49.7	41.8	30.4	52.4	46.1	39.6	32.0	52.2	42.8
Any illicit drug, but no alcohol	7.0	6.3	6.8	6.3	7.2	6.1	6.6	7.5	7.7	7.9	7.3	7.7	7.5	7.6

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. 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, 2020

			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
Alcohol	7.5	19.5	15.0	13.7	8.4	18.6	14.3	8.2	19.9	15.9	13.7	8.7	19.7	14.8
Binge Drinking	2.6	8.0	5.1	6.1	2.8	7.0	5.6	3.4	9.2	6.8	6.4	3.6	8.9	6.7
Cigarettes	0.6	3.0	1.7	2.3	0.7	3.1	2.0	1.1	2.4	1.4	2.1	1.1	2.3	1.8
Vaping Nicotine	4.2	14.0	9.9	9.7	4.6	14.3	9.8	5.8	15.6	12.3	10.4	6.5	15.6	11.4
Vaping Marijuana	2.3	9.8	6.3	6.8	2.5	9.8	6.5	3.0	10.6	7.3	7.3	3.4	10.6	7.3
Marijuana or Hashish	3.1	14.6	8.7	10.6	3.6	14.7	9.6	3.8	15.9	10.6	10.7	4.4	15.8	10.7
Synthetic Marijuana		1.0	1.2	0.8		1.0			0.9	0.8	1.0		0.9	
Inhalants	2.6	1.1	2.3	1.3	2.4	1.2	1.8	2.8	1.2	2.4	1.4	2.6	1.2	1.9
Club Drugs	0.3	0.5	0.5	0.4	0.4	0.3	0.5	0.3	0.6	0.4	0.6	0.3	0.7	0.5
LSD, PCP or Mushrooms	0.2	1.7	0.8	1.3	0.1	1.8	1.0	0.4	1.3	0.7	1.2	0.4	1.4	0.9
Methamphetamine	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.3	0.5	0.3	0.5	0.4
Cocaine or Crack Cocaine	0.1	0.3	0.1	0.4	0.1	0.3	0.2	0.3	0.5	0.4	0.5	0.3	0.6	0.4
Heroin	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.3	0.2
Prescription Depressants	0.5	1.0	0.5	1.1	0.5	1.0	0.8	0.8	1.2	1.0	1.0	0.8	1.3	1.0
Prescription Pain Relievers	1.1	0.7	1.3	0.5	1.1	0.7	0.9	1.2	1.0	1.3	0.8	1.2	1.0	1.1
Prescription Amphetamines	1.0	1.4	1.2	1.4	1.3	1.4	1.2	0.8	1.3	1.1	1.1	1.0	1.2	1.1
Over-the-Counter Drugs	1.3	1.1	1.6	0.7	1.4	1.0	1.1	1.4	1.3	1.4	1.2	1.4	1.3	1.3
Any illicit drug	8.0	17.7	14.0	13.2	8.5	17.4	13.5	8.8	19.5	15.5	14.1	9.2	19.4	14.8
Any illicit drug other than marijuana	5.2	5.1	5.9	4.5	5.3	5.2	5.1	5.7	5.4	6.0	5.0	5.5	5.5	5.5
Alcohol only	4.3	9.5	8.3	6.3	4.8	9.1	7.2	4.9	10.0	8.6	7.0	5.1	9.9	7.7
Alcohol or any illicit drug	12.4	27.3	22.5	19.4	13.4	26.5	20.8	13.6	29.1	23.9	20.8	14.2	29.0	22.3
Any illicit drug, but no alcohol	5.0	7.9	7.7	5.6	5.1	7.9	6.6	5.5	9.4	8.1	7.2	5.6	9.5	7.7

Note: The first 17 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, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School		Total	Middle School	. 6	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Alcohol	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	22.7	45.1	35.4
Blacking Out								16.4			14.6			11.9			13.6	
Cigarettes	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	3.6	10.3	7.4
Vaping Nicotine																10.4	27.6	20.2
Vaping Marijuana																5.9	20.0	13.9
Vaporizer / E-Cigarette										10.8	31.3	22.7	13.7	33.2	24.9			
Marijuana or Hashish	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	6.5	24.1	16.5
Synthetic Marijuana					12.2			7.5			4.0			3.2			2.9	
Inhalants	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	8.2	5.4	6.6
Club Drugs	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	0.5	1.6	1.1
LSD, PCP or Mushrooms	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	0.7	3.7	2.4
Methamphetamine	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	0.3	0.5	0.4
Cocaine or Crack	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	0.3	1.6	1.0
Heroin	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	0.2	0.3	0.2
Prescription Depressants	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	1.6	4.0	3.0
Prescription Pain Relievers	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	2.5	2.4	2.4
Prescription Amphetamines	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	1.9	4.9	3.6
Over-the-Counter Drugs	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	2.2	3.7	3.1
Needle to Inject Drugs											0.8			0.8			0.3	
Any illicit drug	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	17.1	31.8	25.4
Any illicit drug other than marijuana	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	11.9	14.5	13.3
Alcohol only	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	12.6	19.6	16.5
Alcohol or any illicit drug	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	29.6	51.2	41.8
Any illicit drug, but no alcohol	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	7.0	6.3	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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. 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, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School	.0	Total	Middle School		Total	Middle School	High School	Total									
Alcohol	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	7.5	19.5	14.3
Binge Drinking	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	2.6	8.0	5.6
Cigarettes	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	0.6	3.0	2.0
Vaping Nicotine																4.2	14.0	9.8
Vaping Marijuana																2.3	9.8	6.5
Vaporizer / E-Cigarette										3.3	10.4	7.4	6.4	17.0	12.5			
Marijuana or Hashish	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	3.1	14.6	9.6
Synthetic Marijuana					3.7			1.1			0.8			0.9			1.0	
Inhalants	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	2.6	1.1	1.8
Club Drugs	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	0.3	0.5	0.5
LSD, PCP or Mushrooms	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	0.2	1.7	1.0
Methamphetamine	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	0.2	0.2	0.2
Cocaine or Crack	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	0.1	0.3	0.2
Heroin	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	0.1	0.2	0.2
Prescription Depressants	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	0.5	1.0	0.8
Prescription Pain Relievers	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	1.1	0.7	0.9
Prescription Amphetamines	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	1.0	1.4	1.2
Over-the-Counter Drugs	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	1.3	1.1	1.1
Any illicit drug	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	8.0	17.7	13.5
Any illicit drug other than marijuana	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	5.2	5.1	5.1
Alcohol only	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	4.3	9.5	7.2
Alcohol or any illicit drug	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	12.4	27.3	20.8
Any illicit drug, but no alcohol	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	5.0	7.9	6.6

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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. 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, and peer disapproval, 2020

			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
Early ATOD use														
More than a sip of alcohol		15.0	16.3	14.0		14.0			15.9	16.4	15.4		15.3	
Drinking at least once a month		2.5	3.2	1.6		2.2			2.7	2.9	2.5		2.5	
Smoke cigarettes		4.6	3.9	5.2		4.2			5.9	5.6	6.2		5.8	
Smoke marijuana		6.2	5.9	6.4		5.3			8.2	7.6	8.8		7.9	
Great risk of harm														
1 or 2 drinks nearly every day	50.3	46.3	51.5	44.7	49.8	46.9	48.0	49.1	43.1	48.4	43.1	48.3	43.7	45.7
5+ drinks once or twice a week	62.4	56.4	63.2	54.7	62.0	56.9	59.0	61.1	54.2	60.4	54.1	60.6	54.6	57.2
1+ packs of cigarettes per day	65.4	66.6	68.3	63.9	66.0	66.8	66.1	65.4	66.3	67.3	64.5	65.6	66.5	65.9
Vaping nicotine	53.7	41.2	50.0	43.2	52.0	42.1	46.6	50.4	40.5	46.7	43.1	49.3	40.7	44.8
Vaping marijuana	53.6	38.1	48.5	41.3	51.7	39.4	44.9	52.6	35.1	44.1	41.5	50.8	35.5	42.8
Marijuana once or twice a week	48.7	24.8	37.1	33.0	46.6	25.5	35.2	46.8	22.9	34.1	32.8	44.7	23.2	33.4
Try marijuana once or twice	35.6	18.4	26.9	24.9	34.1	19.0	25.9	32.3	16.0	22.7	23.6	30.7	16.2	23.1
Use prescription drugs	68.6	67.2	69.9	65.7	68.8	67.4	67.8	68.5	66.8	69.4	65.8	68.6	66.9	67.6
Think it would be wrong to														
Smoke cigarettes	96.8	92.5	94.1	94.6	96.4	93.4	94.4	96.1	91.6	93.8	93.3	95.9	92.3	93.5
Drink alcohol regularly	90.4	70.5	77.7	80.2	88.4	71.5	79.1	88.7	70.3	77.4	79.2	87.6	70.7	78.3
Smoke marijuana	91.5	66.5	76.9	77.7	89.9	67.5	77.3	89.4	63.2	73.9	75.4	87.6	63.6	74.6
Vape nicotine	92.6	81.3	85.4	86.8	91.6	82.1	86.1	90.2	79.9	83.7	85.0	89.5	80.5	84.4
Vape marijuana	93.6	77.9	84.3	85.1	92.5	78.7	84.6	91.6	75.0	81.7	82.8	90.6	75.3	82.2
Use other illicit drugs	97.7	94.4	96.6	95.0	97.4	94.1	95.8	97.5	93.5	95.9	94.6	97.4	93.6	95.3
Friends think it would be wrong to														
1 or 2 drinks nearly every day	92.8	84.0	88.9	86.7	91.8	84.0	87.8	91.3	82.8	87.6	85.7	90.9	82.7	86.6
Smoke tobacco	95.0	90.2	92.7	91.9	94.9	90.0	92.3	94.4	88.8	92.1	90.6	94.1	89.2	91.3
Smoke marijuana	89.5	66.1	75.9	76.7	87.8	66.0	76.3	87.9	61.8	73.0	73.6	86.2	61.5	73.3
Vape nicotine	89.4	74.0	79.6	81.9	87.7	74.3	80.8	87.8	72.7	78.3	80.3	86.4	72.8	79.3
Vape marijuana	90.6	73.6	80.7	81.3	89.1	73.4	81.0	90.0	70.7	78.9	79.5	88.6	70.6	79.2
Use prescription drugs	95.6	92.7	94.1	93.8	95.1	92.3	94.0	95.2	91.5	93.7	92.6	94.9	91.3	93.1

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, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School	0	Total	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	0	Total
Early ATOD use																		
Try alcohol		26.7			21.1			17.6			17.3			16.2			15.0	
Drink monthly		5.8			3.4			2.9			2.8			2.0			2.5	
Smoke cigarettes		17.2			11.4			10.5			7.2			4.8			4.6	
Smoke marijuana		11.2			9.8			10.0			8.3			6.8			6.2	
Great risk of harm																		
Daily alcohol use	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	50.3	46.3	48.0
5+ drinks daily							61.9	54.2	57.4	59.1	53.2	55.7	62.8	58.6	60.4	62.4	56.4	59.0
Daily cigarette use	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	65.4	66.6	66.1
Vaping nicotine																53.7	41.2	46.6
Vaping marijuana																53.6	38.1	44.9
Marijuana weekly*							57.6	27.6	40.1	54.5	27.4	38.8	51.9	26.2	37.1	48.7	24.8	35.2
Try marijuana	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	35.6	18.4	25.9
Prescription drugs					71.1	71.1	73.5	72.0	72.6	66.9	67.3	67.1	67.9	67.1	67.4	68.6	67.2	67.8
Think it wrong																		
Smoke cigarettes	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	96.8	92.5	94.4
Drink regularly	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	90.4	70.5	79.1
Smoke marijuana	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	91.5	66.5	77.3
Vape nicotine																92.6	81.3	86.1
Vape marijuana																93.6	77.9	84.6
Other illicit drugs	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	97.7	94.4	95.8
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	92.8	84.0	87.8
Smoke tobacco							95.0	85.6	89.6	96.2	89.7	92.4	94.9	91.0	92.7	95.0	90.2	92.3
Smoke marijuana							90.2	62.3	74.1	91.5	63.3	75.1	86.7	64.9	74.2	89.5	66.1	76.3
Vape nicotine																89.4	74.0	80.8
Vape marijuana																90.6	73.6	81.0
Prescription drugs							97.0	91.4	93.7	96.5	91.0	93.3	95.0	92.5	93.6	95.6	92.7	94.0

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." 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, 2020

			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		9.7	6.5	13.2		9.0			6.5	4.6	8.9		5.9	
Bought in a restaurant, bar, or club		2.3	1.9	2.8		1.0			1.9	1.9	2.0		1.5	
Bought at a public event		3.2	2.8	3.6		1.6			1.2	0.7	1.7		1.1	
Someone bought it for me		11.2	12.3	10.1		11.0			13.8	12.9	15.0		13.5	
Someone gave it to me		37.0	40.8	32.3		38.6			40.2	42.9	36.9		41.1	
Took it from a store		1.7	0.3	3.2		2.2			1.6	0.8	2.5		1.7	
Took it from a family member		17.4	21.2	13.3		18.6			15.8	17.6	13.7		16.3	
Some other way		17.5	14.1	21.4		18.1			19.0	18.7	19.3		18.8	

Table 9. Among <u>high school</u> drinkers, usual drinking location within the past 30 days, Central Florida Cares and Florida Statewide youth, 2020

			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		44.0	45.6	42.1		47.7			42.7	44.1	40.8		43.3	
Another person's home		33.0	36.2	29.2		30.6			35.2	37.2	33.0		35.4	
Car or other vehicle		2.5	0.0	5.3		2.2			2.4	1.9	3.0		2.5	
Restaurant, bar, or club		2.9	5.5	0.0		2.1			3.0	3.5	2.6		2.2	
Public place		5.8	1.9	10.5		6.3			3.8	2.5	5.5		4.2	
Public event		1.3	1.8	0.6		0.4			1.6	1.3	1.9		1.4	
School property		1.4	1.8	1.0		1.2			1.2	1.0	1.4		1.2	
Some other place		9.1	7.2	11.3		9.5			10.2	8.7	11.8		9.9	

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, 2020

			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		36.5	38.1	34.7		39.9			31.9	34.7	28.6		32.9	
2		21.9	24.8	18.9		20.3			21.8	24.0	19.2		21.1	
3		14.7	14.3	15.3		14.6			16.1	15.5	16.7		16.2	
4		10.0	8.2	11.7		9.7			9.5	9.5	9.3		9.2	
5 or more		16.9	14.6	19.5		15.5			20.7	16.3	26.2		20.5	

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, 2020

			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	4.0	5.0	4.9	4.3	4.1	4.9	4.6	4.0	6.1	5.9	4.4	4.2	6.1	5.2
Smoking marijuana	3.2	11.7	7.9	8.2	3.4	12.1	8.0	4.0	13.6	9.9	9.1	4.5	13.9	9.5
Using another drug to get high	2.5	3.1	2.6	3.2	2.3	3.2	2.9	2.6	4.2	3.8	3.2	2.8	4.2	3.5

Table 12. Percentages of Central Florida Cares and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2020

			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
Carrying a handgun	4.9	4.0	2.5	6.3	5.1	3.8	4.4	6.2	6.0	3.6	8.6	6.0	5.9	6.1
Selling drugs	1.0	3.2	1.2	3.4	1.0	3.3	2.3	1.6	4.5	2.3	4.2	1.6	4.5	3.3
Attempting to steal a vehicle	0.6	1.1	0.6	1.1	0.7	0.9	0.9	1.3	1.6	1.1	1.8	1.3	1.5	1.5
Being arrested	1.5	1.8	1.1	2.3	1.3	1.7	1.7	2.2	2.3	1.8	2.7	2.1	2.3	2.3
Taking a handgun to school	0.6	0.9	0.5	1.0	0.5	0.9	0.8	0.4	0.7	0.4	0.8	0.5	0.6	0.6
Getting suspended	12.4	8.4	6.9	13.2	11.4	8.5	10.1	13.7	10.0	9.2	14.1	13.0	10.3	11.6
Attacking someone with intent to harm	7.2	4.3	4.5	6.7	6.7	4.6	5.6	8.3	5.5	5.8	7.6	7.8	5.6	6.7

Table 13. Trends in delinquent behaviors for Central Florida Cares, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School	High School	Total	Middle School	High School		Middle School	High School		Middle School	High School	Total	Middle School	High School	Total		High School	Total
Carrying a handgun	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	4.9	4.0	4.4
Selling drugs	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	1.0	3.2	2.3
Attempting to steal a vehicle	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	0.6	1.1	0.9
Being arrested	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	1.5	1.8	1.7
Taking a handgun to school	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	0.6	0.9	0.8
Getting suspended	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	12.4	8.4	10.1
Attacking someone with intent to harm	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	7.2	4.3	5.6

Table 14. Percentages of Central Florida Cares and Florida Statewide youth who reported symptoms of depression, 2020

			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
Sometimes I think that life is not worth it	26.7	30.1	35.3	21.9	28.0	29.5	28.6	29.9	31.4	39.5	21.9	29.9	31.7	30.7
At times I think I am no good at all	42.0	44.1	53.0	33.6	43.6	43.4	43.2	44.7	44.6	55.8	33.5	44.8	45.2	44.7
All in all, I am inclined to think that I am a failure	27.6	28.8	35.7	20.8	28.5	28.1	28.3	28.8	28.6	36.6	20.8	28.5	29.0	28.7
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	43.1	45.9	54.7	34.8	43.6	46.3	44.7	44.5	47.6	57.0	35.5	44.6	48.0	46.2

Table 15. Percentages of Central Florida Cares and Florida Statewide youth who reported involvement in bullying behavior, 2020

			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
Skipped school because of bullying	7.6	10.5	12.9	5.8	7.9	10.5	9.3	8.8	9.7	13.3	5.4	8.8	9.8	9.3
Was ever kicked or shoved	40.5	26.6	32.3	33.0	40.1	26.0	32.7	39.8	24.8	30.7	31.9	38.8	24.8	31.4
Was ever taunted or teased	63.5	53.9	61.8	54.4	64.2	54.3	58.0	64.1	51.4	61.4	52.6	63.5	51.9	57.0
Was ever a victim of cyber bullying	23.8	29.8	32.8	22.0	25.5	28.8	27.2	25.7	29.0	35.0	20.4	26.1	29.2	27.5
Ever physically bullied others	19.6	12.8	14.3	17.2	19.3	12.5	15.7	22.4	12.5	14.2	19.3	21.3	12.6	16.8
Ever verbally bullied others	31.2	26.9	25.1	32.1	31.7	26.9	28.7	33.4	25.8	26.8	31.3	32.9	26.1	29.1
Ever cyber bullied others	8.7	12.6	10.5	11.3	10.1	11.8	10.9	11.2	12.4	12.3	11.5	11.4	12.4	11.9

Table 16. Percentages of Central Florida Cares and Florida Statewide <u>high school</u> youth who reported adverse childhood experiences (ACEs), 2020

			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
Emotional abuse		14.7	21.7	8.0		14.4			15.7	20.8	10.6		15.7	
Physical abuse		9.0	11.0	7.2		9.0			10.5	11.9	9.1		10.5	
Sexual abuse		3.2	5.8	0.7		3.4			5.5	8.7	2.2		5.7	
Parents separated or divorced		37.0	40.4	33.7		36.9			40.1	43.1	37.1		40.6	
Physical abuse in household		6.6	9.3	3.9		5.9			8.8	11.0	6.6		8.6	
Substance abuse in household		23.1	24.9	21.1		21.4			26.8	30.3	23.1		26.5	
Mental illness in household		29.8	35.8	23.8		29.6			30.5	38.0	22.8		30.6	
Incarcerated household member		21.6	24.2	19.0		21.4			26.8	29.3	24.3		26.6	
Emotional neglect		28.1	36.9	19.8		26.7			29.2	36.6	21.7		29.1	
Physical neglect		6.1	8.4	4.0		5.2			7.4	8.7	6.1		7.2	

Table 17. Number of adverse childhood experiences (ACEs) reported by Central Florida Cares and Florida Statewide <u>high</u> school youth, 2020

			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
No ACEs reported		33.6	26.6	40.0		33.6			32.1	25.8	38.4		31.7	
1 ACE		23.3	22.2	24.5		25.0			21.0	20.0	22.1		21.4	
2 ACEs		14.0	14.0	14.0		13.2			14.3	14.5	14.0		14.4	
3 ACEs		11.1	11.9	10.4		11.0			10.9	12.1	9.8		10.8	
4 ACEs		7.5	10.6	4.4		7.0			8.1	9.9	6.3		7.9	
5 ACEs		4.5	5.3	3.7		4.8			5.7	6.9	4.5		5.8	
6 ACEs		3.9	6.2	1.8		3.6			3.7	5.0	2.4		3.8	
7 ACEs		1.2	1.9	0.5		1.1			2.1	2.8	1.2		2.0	
8 ACEs		0.6	0.7	0.4		0.4			1.3	1.7	0.8		1.2	
9 ACEs		0.2	0.2	0.1		0.2			0.6	0.9	0.2		0.6	
10 ACEs		0.2	0.2	0.1		0.2			0.3	0.4	0.2		0.3	

Note: Each respondent receives an ACEs score, which is the number of adverse childhood experiences he or she reported. This table shows the frequency distribution of the ACEs score across the sample. Percentages total to 100% down each column. Rounding can produce totals that do not equal 100%.

Table 18. Percentages of Central Florida Cares and Florida Statewide youth who "agree" or "strongly agree" with statements indicating impulsiveness or a lack of self-control, 2020

			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
I often do what brings me pleasure now	32.9	28.8	31.0	30.4	33.2	29.3	30.6	32.0	28.8	30.9	29.4	31.5	29.2	30.2
I'm more concerned with the short run	26.1	23.5	27.1	22.4	26.0	24.3	24.6	28.1	23.1	26.8	23.8	27.6	23.1	25.3
Getting in trouble is exciting	26.0	27.2	27.5	25.9	26.6	27.8	26.6	27.5	28.2	29.1	26.6	27.6	28.8	27.9
Excitement is more important than security	25.6	23.8	23.2	26.1	25.4	24.7	24.6	25.1	23.9	23.3	25.5	25.0	24.3	24.4
People better stay away from me when I'm really angry	32.0	28.5	32.6	27.7	31.3	29.6	30.0	35.7	29.7	35.1	29.6	34.8	30.0	32.3
I get upset when I have a disagreement with someone	46.9	35.4	46.3	34.5	47.2	35.3	40.3	48.7	37.9	49.9	35.3	47.9	38.3	42.6

Table 19. Percentages of Central Florida Cares and Florida Statewide youth who reported participation in extracurricular activities, 2020

			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
School Sports	34.0	38.1	33.1	39.4	33.8	39.3	36.3	36.6	38.4	34.5	40.8	37.0	38.7	37.6
Organized Sports Outside of School	39.9	24.1	28.8	33.4	38.2	24.8	31.0	39.4	22.7	27.9	32.4	38.1	23.1	30.1
School Band	19.2	11.0	14.0	15.2	18.1	11.3	14.6	15.6	7.8	11.1	11.3	14.9	7.6	11.2
School Club(s)	26.4	30.0	35.8	21.5	25.6	31.5	28.4	22.7	31.5	35.3	20.2	23.0	31.8	27.6
Community Club(s)	9.3	11.6	12.8	8.6	9.0	11.5	10.6	8.6	12.8	13.8	8.3	8.7	12.5	11.0

Table 20. 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, 2020

			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		14.7	15.2	14.4		15.3			14.7	16.2	13.3		14.8	
Marijuana		19.1	20.9	17.7		18.3			22.1	24.0	20.2		21.8	
Driving a vehicle														
Alcohol		3.1	3.4	2.9		2.6			4.1	3.6	4.6		3.8	
Marijuana		7.2	5.3	9.1		7.4			9.0	8.2	9.8		8.8	

Table 21. 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 2020

		2010		2012		2014			2016		2018			2020	
	Middle School	High School	Middle School	0	Middle School		Total	Middle School		Middle School		Total	Middle School		
Riding in a vehicle															i
Alcohol			 	20.6	 	16.5			14.1	 	11.4			14.7	
Marijuana			 	25.1	 	21.0			21.5	 	17.8			19.1	
Driving a vehicle															
Alcohol			 	7.3	 	6.1			4.4	 	3.5			3.1	
Marijuana			 	10.8	 	10.7			8.5	 	6.8			7.2	

Table 22. Protective factor prevalence rates for Central Florida Cares, Florida Statewide youth and the national normative database, 2020

Domain	Scale	Central Flo	orida Cares	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Family	Family Opportunities for Prosocial Involvement	59	59	57	57	59	54
Family	Family Rewards for Prosocial Involvement	56	55	50	53	54	55
School	School Opportunities for Prosocial Involvement	51	59	51	60	57	60
SCHOOL	School Rewards for Prosocial Involvement	46	56	44	54	53	58
Peer and Individual	Religiosity	40	52	42	52	56	62
Average Prevalence R	ate	50	56	49	55	56	58

Table 23. Risk factor prevalence rates for Central Florida Cares, Florida Statewide youth and the national normative database, 2020

Domain	Scale	Central Flo	orida Cares	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
	Laws and Norms Favorable to Drug Use	38	28	41	32	42	42
Community	Perceived Availability of Drugs	32	18	34	20	45	45
	Perceived Availability of Handguns	20	28	23	31	25	42
E1	Poor Family Management	42	36	43	35	44	45
Family	Family Conflict	41	33	42	34	42	37
Cabaal	Poor Academic Performance	44	48	46	46	45	48
School	Lack of Commitment to School	68	64	69	63	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	47	34	49	38	40	46
Individual	Favorable Attitudes toward ATOD Use	31	29	35	32	39	45
	Early Initiation of Drug Use	22	15	24	17	41	46
Average Preva	lence Rate	38	33	41	35	41	44

Table 24. Protective factor prevalence rate trends among middle school students for Central Florida Cares, 2010 to 2020

Domain	Scale			Central Flo	orida Cares		
		2010	2012	2014	2016	2018	2020
Family	Family Opportunities for Prosocial Involvement	56	59	61	61	59	59
Family	Family Rewards for Prosocial Involvement	52	56	56	58	52	56
School	School Opportunities for Prosocial Involvement	47	50	52	53	50	51
SCHOOL	School Rewards for Prosocial Involvement	47	51	51	51	42	46
Peer and Individual	Religiosity	52	52	51	51	47	40
Average Prevalence R	ate	51	54	54	55	50	50

Table 25. Risk factor prevalence rate trends among middle school students for Central Florida Cares, 2010 to 2020

Domain	Scale	Central Florida Cares					
		2010	2012	2014	2016	2018	2020
Community	Laws and Norms Favorable to Drug Use	40	35	32	36	37	38
	Perceived Availability of Drugs	47	41	37	34	36	32
	Perceived Availability of Handguns	23	23	23	22	25	20
Family	Poor Family Management	44	41	36	40	41	42
	Family Conflict	42	39	39	38	38	41
School	Poor Academic Performance	39	37	37	39	41	44
	Lack of Commitment to School	52	49	52	53	62	68
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	47	40	38	39	44	47
	Favorable Attitudes toward ATOD Use	37	31	29	30	35	31
	Early Initiation of Drug Use	32	26	20	21	21	22
Average Prevalence Rate		40	36	34	35	38	38

Table 26. Protective factor prevalence rate trends among high school students for Central Florida Cares, 2010 to 2020

Domain	Scale	Central Florida Cares					
		2010	2012	2014	2016	2018	2020
Family	Family Opportunities for Prosocial Involvement	55	58	57	59	58	59
Family	Family Rewards for Prosocial Involvement	54	56	55	57	53	55
School	School Opportunities for Prosocial Involvement	63	65	65	62	63	59
SCHOOL	School Rewards for Prosocial Involvement	62	63	59	58	55	56
Peer and Individual	Religiosity	62	63	57	55	54	52
Average Prevalence Rate		59	61	59	58	57	56

Table 27. Risk factor prevalence rate trends among high school students for Central Florida Cares, 2010 to 2020

Domain	Scale	Central Florida Cares					
		2010	2012	2014	2016	2018	2020
Community	Laws and Norms Favorable to Drug Use	35	31	32	29	29	28
	Perceived Availability of Drugs	37	32	30	26	21	18
	Perceived Availability of Handguns	37	33	37	35	30	28
Family	Poor Family Management	45	39	37	39	33	36
	Family Conflict	38	36	34	34	35	33
School	Poor Academic Performance	45	43	42	42	43	48
	Lack of Commitment to School	50	46	54	56	56	64
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	43	38	37	35	35	34
	Favorable Attitudes toward ATOD Use	40	37	36	33	31	29
	Early Initiation of Drug Use	32	27	22	19	15	15
Average Prevalence Rate		40	36	36	35	33	33