# 2020 Florida Youth Substance Abuse Survey

**Duval County Data Tables** 

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	Duval	County	Florida S	tatewide
	Ν	%	Ν	%
Sex				
Female	676	50.5	25,191	48.4
Male	643	48.1	26,328	50.5
Race/Ethnic group				
African American	508	38.0	11,284	21.7
American Indian	19	1.4	491	0.9
Asian	46	3.4	671	1.3
Hispanic/Latino	135	10.1	11,091	21.3
Native Hawaiian/Pacific Islander	5	0.4	68	0.1
Other/Multiple	263	19.7	7,227	13.9
White, non-Hispanic	356	26.6	20,904	40.1
Age				
10	2	0.1	44	0.1
11	109	8.1	3,151	6.0
12	222	16.6	7,124	13.7
13	229	17.1	7,698	14.8
14	214	16.0	7,616	14.6
15	184	13.8	7,582	14.6
16	172	12.9	7,502	14.4
17	125	9.3	7,073	13.6
18	70	5.2	3,807	7.3
19 or older	6	0.4	394	0.8
Grade				
6th	245	18.3	7,718	14.8
7th	264	19.7	7,555	14.5
8th	211	15.8	7,632	14.6
9th	187	14.0	7,668	14.7
10th	179	13.4	7,481	14.4
11th	146	10.9	7,117	13.7
12th	106	7.9	6,923	13.3
Overall Middle School	720	53.8	22,904	44.0
Overall High School	618	46.2	29,189	56.0
Total	1,338	100.0	52,093	100.0

### Table 1. Major demographic characteristics of surveyed Duval County and Florida Statewide youth, 2020

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 Duval County and Florida Statewide youth who reported having used various drugs in their lifetimes,2020

			Du	val Cou	nty					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10 <b>-</b> 14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	24.5	40.2	35.9	30.5	23.9	41.2	33.2	23.0	44.9	38.3	32.5	24.4	44.8	35.3
Blacking Out		11.9	9.6	14.4		12.3			13.8	14.2	13.3		13.4	
Cigarettes	7.4	10.0	9.6	8.2	6.6	10.2	8.8	6.1	11.3	8.5	9.6	6.2	11.1	9.0
Vaping Nicotine	10.2	24.4	18.5	17.8	10.8	24.7	18.1	13.5	30.0	24.9	20.8	14.8	30.1	22.8
Vaping Marijuana	7.4	19.8	14.0	14.9	6.9	20.7	14.3	6.8	22.2	16.6	14.5	7.5	22.3	15.5
Marijuana or Hashish	12.4	31.1	22.7	23.0	12.7	30.7	22.8	8.2	29.2	21.0	19.2	9.3	29.2	20.1
Synthetic Marijuana		1.6	1.8	1.3		1.8			2.9	2.9	2.9		2.8	
Inhalants	8.9	7.9	10.0	6.2	8.7	8.6	8.3	8.3	5.1	7.7	5.2	8.1	5.0	6.5
Club Drugs	0.8	2.5	1.1	2.4	0.8	3.2	1.7	0.7	2.1	1.3	1.8	0.7	2.1	1.5
LSD, PCP or Mushrooms	1.4	5.7	2.2	5.5	1.1	6.0	3.8	1.1	4.3	2.5	3.4	1.1	4.3	2.9
Methamphetamine	1.3	1.3	1.4	1.3	1.2	1.5	1.3	0.7	0.8	0.6	0.9	0.6	0.9	0.8
Cocaine or Crack Cocaine	1.4	2.0	1.6	1.9	1.2	1.5	1.7	0.9	1.7	1.3	1.4	0.8	1.6	1.3
Heroin	1.2	0.6	0.7	1.1	1.1	0.8	0.9	0.5	0.6	0.4	0.6	0.4	0.6	0.5
Prescription Depressants	2.9	4.9	3.0	5.1	2.6	5.2	4.0	2.2	4.9	4.2	3.2	2.4	4.9	3.7
Prescription Pain Relievers	4.1	3.3	3.5	3.7	3.9	3.0	3.7	2.9	3.2	3.7	2.5	2.9	3.1	3.1
Prescription Amphetamines	3.4	5.1	3.3	5.3	3.9	4.7	4.3	2.1	4.5	3.7	3.2	2.3	4.4	3.4
Over-the-Counter Drugs	4.1	6.5	5.1	5.8	4.0	7.2	5.4	3.0	4.3	3.9	3.5	3.0	4.3	3.7
Needle to Inject Illegal Drugs		1.6	1.5	1.7		1.8			0.7	0.6	0.9		0.8	
Any illicit drug	23.4	36.3	32.8	27.8	23.3	35.8	30.5	18.7	35.7	31.0	25.6	19.7	35.5	28.3
Any illicit drug other than marijuana	16.5	17.5	17.8	15.7	16.0	18.6	17.0	13.2	15.2	15.9	12.7	13.2	15.0	14.3
Alcohol only	9.7	14.2	13.9	10.6	10.0	14.9	12.2	11.9	17.1	15.3	14.3	12.5	17.1	14.8
Alcohol or any illicit drug	33.3	49.7	46.1	38.4	33.4	50.0	42.3	30.4	52.4	46.1	39.6	32.0	52.2	42.8
Any illicit drug, but no alcohol	9.1	9.3	10.4	7.9	9.9	8.6	9.2	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 Duval County and Florida Statewide youth who reported having used various drugs in the past 30days, 2020

			Du	val Cou	nty					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 <b>-</b> 14	Ages 15-17	Total
Alcohol	7.6	16.5	13.6	11.6	7.2	17.5	12.5	8.2	19.9	15.9	13.7	8.7	19.7	14.8
Binge Drinking	4.7	8.0	6.6	6.4	4.7	7.8	6.5	3.4	9.2	6.8	6.4	3.6	8.9	6.7
Cigarettes	2.1	2.7	1.8	3.1	1.6	3.1	2.4	1.1	2.4	1.4	2.1	1.1	2.3	1.8
Vaping Nicotine	5.0	11.5	7.4	9.7	4.5	11.9	8.6	5.8	15.6	12.3	10.4	6.5	15.6	11.4
Vaping Marijuana	2.9	9.8	5.8	7.8	2.8	10.8	6.8	3.0	10.6	7.3	7.3	3.4	10.6	7.3
Marijuana or Hashish	5.5	20.0	11.9	15.4	6.4	19.0	13.5	3.8	15.9	10.6	10.7	4.4	15.8	10.7
Synthetic Marijuana		1.2	1.1	1.3		1.3			0.9	0.8	1.0		0.9	
Inhalants	2.4	1.6	2.7	1.3	2.1	1.9	2.0	2.8	1.2	2.4	1.4	2.6	1.2	1.9
Club Drugs	0.4	0.6	0.5	0.5	0.3	0.9	0.5	0.3	0.6	0.4	0.6	0.3	0.7	0.5
LSD, PCP or Mushrooms	0.5	2.5	1.2	2.1	0.4	2.6	1.6	0.4	1.3	0.7	1.2	0.4	1.4	0.9
Methamphetamine	0.4	0.8	0.8	0.3	0.3	0.8	0.6	0.4	0.4	0.3	0.5	0.3	0.5	0.4
Cocaine or Crack Cocaine	0.6	0.4	0.6	0.3	0.5	0.5	0.5	0.3	0.5	0.4	0.5	0.3	0.6	0.4
Heroin	0.7	0.4	0.7	0.3	0.6	0.5	0.5	0.2	0.3	0.2	0.3	0.2	0.3	0.2
Prescription Depressants	1.2	0.8	1.0	0.9	1.0	1.1	1.0	0.8	1.2	1.0	1.0	0.8	1.3	1.0
Prescription Pain Relievers	2.4	1.3	1.9	1.5	2.2	1.7	1.8	1.2	1.0	1.3	0.8	1.2	1.0	1.1
Prescription Amphetamines	1.7	1.1	1.0	1.8	2.0	0.7	1.4	0.8	1.3	1.1	1.1	1.0	1.2	1.1
Over-the-Counter Drugs	2.0	2.1	1.5	2.8	2.1	2.2	2.1	1.4	1.3	1.4	1.2	1.4	1.3	1.3
Any illicit drug	11.0	23.7	17.5	18.3	11.2	23.8	17.9	8.8	19.5	15.5	14.1	9.2	19.4	14.8
Any illicit drug other than marijuana	7.6	6.6	7.5	6.4	7.1	7.4	7.0	5.7	5.4	6.0	5.0	5.5	5.5	5.5
Alcohol only	4.5	6.6	6.8	4.6	4.3	7.3	5.7	4.9	10.0	8.6	7.0	5.1	9.9	7.7
Alcohol or any illicit drug	15.3	29.3	23.7	22.4	15.3	30.3	23.0	13.6	29.1	23.9	20.8	14.2	29.0	22.3
Any illicit drug, but no alcohol	7.7	13.3	10.5	10.9	8.0	13.1	10.7	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.

		2010			2012			2014			2016			2018			2020	
	Middle School	High School	Total	Middle School	High School	Total	Middle School		Total									
Alcohol	32.7	61.4	48.6	29.6	58.5	45.6	28.2	57.8	44.3	23.7	46.2	36.6	20.1	43.7	33.3	24.5	40.2	33.2
Blacking Out								17.4			13.9			12.1			11.9	
Cigarettes	16.3	30.7	24.2	13.4	27.7	21.3	12.6	24.5	19.1	9.8	15.5	13.0	7.7	13.0	10.6	7.4	10.0	8.8
Vaping Nicotine																10.2	24.4	18.1
Vaping Marijuana																7.4	19.8	14.3
Vaporizer / E-Cigarette										16.9	29.7	24.1	11.4	28.6	21.0			
Marijuana or Hashish	12.2	36.4	25.6	10.7	32.7	23.0	9.9	38.1	25.2	8.3	31.8	21.5	8.4	30.1	20.5	12.4	31.1	22.8
Synthetic Marijuana					10.5			10.2			3.9			3.2			1.6	
Inhalants	11.6	10.8	11.1	10.7	7.5	9.0	10.0	6.8	8.3	8.9	4.8	6.6	11.1	5.0	7.7	8.9	7.9	8.3
Club Drugs	1.5	4.8	3.3	1.6	4.0	2.9	1.1	4.2	2.8	0.9	3.7	2.5	1.0	2.2	1.7	0.8	2.5	1.7
LSD, PCP or Mushrooms	1.5	5.3	3.6	1.2	4.7	3.2	1.2	6.2	3.9	1.1	4.6	3.1	2.4	4.9	3.8	1.4	5.7	3.8
Methamphetamine	0.7	0.9	0.8	0.6	1.7	1.2	0.9	1.5	1.2	0.4	0.9	0.7	1.5	1.1	1.3	1.3	1.3	1.3
Cocaine or Crack	1.2	3.0	2.2	1.5	2.6	2.1	1.0	2.6	1.9	0.7	1.6	1.2	0.7	1.3	1.0	1.4	2.0	1.7
Heroin	1.1	0.6	0.8	0.8	0.8	0.8	0.5	0.2	0.3	0.5	0.2	0.3	0.8	0.1	0.4	1.2	0.6	0.9
Prescription Depressants	1.9	6.6	4.5	1.1	6.5	4.1	2.4	8.3	5.6	3.5	5.7	4.7	2.8	6.8	5.0	2.9	4.9	4.0
Prescription Pain Relievers	3.9	9.0	6.7	4.2	9.7	7.3	4.3	10.2	7.5	4.6	5.5	5.1	2.6	7.9	5.5	4.1	3.3	3.7
Prescription Amphetamines	1.5	4.8	3.4	1.2	4.4	3.0	1.7	6.3	4.2	2.2	4.3	3.4	2.1	6.2	4.4	3.4	5.1	4.3
Over-the-Counter Drugs	4.7	9.5	7.4	3.8	7.6	5.9	5.0	6.1	5.6	4.4	6.8	5.7	4.5	5.7	5.2	4.1	6.5	5.4
Needle to Inject Drugs											0.6			0.4			1.6	
Any illicit drug	22.6	44.7	34.8	21.7	40.9	32.4	20.6	46.5	34.6	19.7	37.2	29.6	22.8	36.2	30.3	23.4	36.3	30.5
Any illicit drug other than marijuana	16.6	23.8	20.6	16.1	22.0	19.4	15.6	24.2	20.3	15.6	18.4	17.2	18.4	19.5	19.0	16.5	17.5	17.0
Alcohol only	17.3	22.2	20.0	15.7	23.4	20.0	14.3	19.4	17.1	12.5	17.2	15.2	8.0	17.0	13.0	9.7	14.2	12.2
Alcohol or any illicit drug	39.7	66.9	54.7	37.1	64.0	52.0	34.8	65.7	51.5	31.9	54.2	44.5	30.5	52.8	42.9	33.3	49.7	42.3
Any illicit drug, but no alcohol	7.2	5.8	6.4	7.6	5.7	6.6	6.8	7.9	7.4	8.2	8.3	8.2	10.0	9.3	9.6	9.1	9.3	9.2

### Table 4. Lifetime trend in alcohol, tobacco and other drug use for Duval County, 2010 to 2020

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.

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		2010			2012			2014			2016			2018			2020	
	Middle School	High School	Total	Middle School		Total	Middle School	0	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total
Alcohol	13.9	36.7	26.4	12.6	30.2	22.4	11.9	28.4	20.9	12.4	24.4	19.3	6.7	19.5	13.9	7.6	16.5	12.5
Binge Drinking	5.9	19.4	13.4	6.2	13.2	10.0	4.1	12.9	8.8	4.0	7.1	5.8	4.5	9.9	7.6	4.7	8.0	6.5
Cigarettes	3.9	11.0	7.8	3.1	7.3	5.4	2.4	6.9	4.8	1.4	3.9	2.8	2.1	4.7	3.6	2.1	2.7	2.4
Vaping Nicotine																5.0	11.5	8.6
Vaping Marijuana																2.9	9.8	6.8
Vaporizer / E-Cigarette										5.6	8.8	7.4	4.4	14.3	9.9			
Marijuana or Hashish	5.9	20.5	14.0	5.1	16.5	11.5	4.3	20.1	12.9	3.6	16.6	11.0	4.8	18.4	12.4	5.5	20.0	13.5
Synthetic Marijuana					3.1			0.9			1.0			0.8			1.2	
Inhalants	4.8	2.9	3.7	4.7	0.9	2.6	4.1	1.9	2.9	2.9	2.0	2.4	4.7	1.6	3.0	2.4	1.6	2.0
Club Drugs	0.9	1.2	1.0	0.5	1.5	1.0	0.2	1.4	0.9	0.2	1.3	0.8	0.4	0.7	0.5	0.4	0.6	0.5
LSD, PCP or Mushrooms	0.6	1.4	1.0	0.3	0.7	0.6	0.5	1.9	1.2	0.4	1.4	1.0	0.8	1.0	0.9	0.5	2.5	1.6
Methamphetamine	0.3	0.3	0.3	0.5	0.3	0.3	0.2	0.7	0.5	0.2	0.7	0.5	0.8	1.0	0.9	0.4	0.8	0.6
Cocaine or Crack	0.5	1.0	0.8	0.3	0.8	0.6	0.3	0.9	0.6	0.1	0.7	0.5	0.3	0.9	0.6	0.6	0.4	0.5
Heroin	0.7	0.2	0.4	0.4	0.1	0.2	0.0	0.1	0.1	0.3	0.0	0.1	0.2	0.0	0.1	0.7	0.4	0.5
Prescription Depressants	0.9	2.3	1.7	0.7	2.1	1.5	0.4	2.7	1.7	1.2	2.9	2.2	2.0	2.1	2.0	1.2	0.8	1.0
Prescription Pain Relievers	2.3	4.0	3.2	2.1	3.7	3.0	1.7	3.9	2.9	2.0	2.1	2.1	0.5	2.0	1.3	2.4	1.3	1.8
Prescription Amphetamines	0.3	1.4	0.9	0.5	1.6	1.1	1.0	1.9	1.5	1.1	1.3	1.3	0.4	2.2	1.4	1.7	1.1	1.4
Over-the-Counter Drugs	2.0	3.7	2.9	2.0	3.5	2.8	2.3	2.3	2.3	3.3	2.2	2.7	1.8	1.4	1.6	2.0	2.1	2.1
Any illicit drug	12.1	24.7	19.1	11.3	21.9	17.2	9.9	25.0	18.1	9.5	20.1	15.6	12.0	20.8	16.9	11.0	23.7	17.9
Any illicit drug other than marijuana	8.3	10.4	9.5	8.3	9.5	9.0	7.3	10.5	9.1	8.0	8.2	8.1	9.2	7.5	8.3	7.6	6.6	7.0
Alcohol only	8.1	18.6	13.9	7.1	16.0	12.1	7.2	13.5	10.6	8.1	13.9	11.4	3.4	9.1	6.6	4.5	6.6	5.7
Alcohol or any illicit drug	19.9	43.0	32.6	17.9	37.3	28.7	17.3	38.3	28.7	17.1	33.4	26.3	15.1	29.2	22.9	15.3	29.3	23.0
Any illicit drug, but no alcohol	6.6	6.8	6.7	5.8	7.5	6.8	5.5	10.1	8.0	4.9	9.3	7.4	9.0	10.1	9.6	7.7	13.3	10.7

#### Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Duval County, 2010 to 2020

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 Duval County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2020

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			Du	val Cou	nty					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		15.7	14.9	16.7		16.3			15.9	16.4	15.4		15.3	
Drinking at least once a month		3.5	3.2	3.8		3.7			2.7	2.9	2.5		2.5	
Smoke cigarettes		5.4	6.1	4.8		5.8			5.9	5.6	6.2		5.8	
Smoke marijuana		10.3	7.5	13.3		9.6			8.2	7.6	8.8		7.9	
Great risk of harm														
1 or 2 drinks nearly every day	40.3	44.2	44.6	40.4	40.3	44.8	42.5	49.1	43.1	48.4	43.1	48.3	43.7	45.7
5+ drinks once or twice a week	53.1	53.4	56.0	51.0	52.8	53.7	53.3	61.1	54.2	60.4	54.1	60.6	54.6	57.2
1+ packs of cigarettes per day	58.6	63.8	63.6	59.5	57.4	65.5	61.5	65.4	66.3	67.3	64.5	65.6	66.5	65.9
Vaping nicotine	44.3	41.6	46.0	39.4	44.9	41.7	42.8	50.4	40.5	46.7	43.1	49.3	40.7	44.8
Vaping marijuana	44.1	32.9	40.8	34.9	43.5	33.5	37.9	52.6	35.1	44.1	41.5	50.8	35.5	42.8
Marijuana once or twice a week	33.4	18.8	24.9	26.0	32.2	20.1	25.3	46.8	22.9	34.1	32.8	44.7	23.2	33.4
Try marijuana once or twice	22.9	13.9	17.3	18.6	22.4	14.2	17.9	32.3	16.0	22.7	23.6	30.7	16.2	23.1
Use prescription drugs	61.3	59.3	62.3	58.2	60.2	60.6	60.2	68.5	66.8	69.4	65.8	68.6	66.9	67.6
Think it would be wrong to														
Smoke cigarettes	94.1	91.8	93.2	92.6	94.8	90.9	92.8	96.1	91.6	93.8	93.3	95.9	92.3	93.5
Drink alcohol regularly	84.4	71.9	76.2	79.2	83.7	72.0	77.5	88.7	70.3	77.4	79.2	87.6	70.7	78.3
Smoke marijuana	81.6	57.3	66.5	69.7	80.0	58.6	68.2	89.4	63.2	73.9	75.4	87.6	63.6	74.6
Vape nicotine	88.2	80.4	85.2	83.1	88.8	81.4	83.9	90.2	79.9	83.7	85.0	89.5	80.5	84.4
Vape marijuana	87.8	73.3	80.0	79.5	87.6	74.1	79.8	91.6	75.0	81.7	82.8	90.6	75.3	82.2
Use other illicit drugs	96.3	92.3	94.8	93.2	96.5	92.2	94.1	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	90.4	83.6	87.9	86.2	91.1	81.2	86.7	91.3	82.8	87.6	85.7	90.9	82.7	86.6
Smoke tobacco	92.8	89.2	92.9	88.9	93.2	89.3	90.8	94.4	88.8	92.1	90.6	94.1	89.2	91.3
Smoke marijuana	81.4	56.0	67.7	67.9	80.6	54.8	67.6	87.9	61.8	73.0	73.6	86.2	61.5	73.3
Vape nicotine	87.4	76.5	83.5	79.9	87.7	75.7	81.4	87.8	72.7	78.3	80.3	86.4	72.8	79.3
Vape marijuana	86.8	72.1	81.2	77.0	86.9	71.1	78.8	90.0	70.7	78.9	79.5	88.6	70.6	79.2
Use prescription drugs	93.2	88.1	92.1	89.2	93.5	87.6	90.4	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.

		2010			2012			2014			2016			2018			2020	
	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School	0	Total	Middle School	0	Total
Early ATOD use																		
Try alcohol		27.8			27.6			26.7			21.3			20.7			15.7	
Drink monthly		6.9			6.9			5.4			4.1			2.0			3.5	
Smoke cigarettes		17.4			17.2			14.1			8.9			7.8			5.4	
Smoke marijuana		14.8			15.7			13.4			11.0			12.6			10.3	
Great risk of harm	Ì																	
Daily alcohol use	43.7	41.8	42.6	43.4	41.4	42.3	42.7	39.3	40.9	45.3	41.5	43.2	47.7	41.1	44.0	40.3	44.2	42.5
5+ drinks daily							55.1	55.3	55.2	59.5	53.9	56.3	57.1	53.0	54.8	53.1	53.4	53.3
Daily cigarette use	64.2	67.9	66.2	61.1	66.1	63.9	63.2	71.8	67.9	70.0	69.8	69.9	63.4	69.0	66.5	58.6	63.8	61.5
Vaping nicotine																44.3	41.6	42.8
Vaping marijuana																44.1	32.9	37.9
Marijuana weekly*							47.2	23.1	34.1	49.5	25.4	36.0	42.6	17.9	29.0	33.4	18.8	25.3
Try marijuana	35.3	22.9	28.5	35.6	20.9	27.4	34.0	16.2	24.3	32.6	16.6	23.5	33.0	14.0	22.5	22.9	13.9	17.9
Prescription drugs					65.8	65.8	69.6	71.7	70.8	64.8	64.8	64.8	61.5	59.0	60.1	61.3	59.3	60.2
Think it wrong																		
Smoke cigarettes	91.6	76.7	83.3	92.4	81.9	86.6	92.7	85.7	88.8	94.8	89.6	91.9	95.3	89.7	92.2	94.1	91.8	92.8
Drink regularly	82.2	57.6	68.6	84.6	64.4	73.3	86.3	62.2	73.0	87.3	66.5	75.4	88.8	66.4	76.5	84.4	71.9	77.5
Smoke marijuana	86.5	64.9	74.5	87.3	69.4	77.3	87.5	57.3	70.9	86.9	62.3	72.9	85.2	56.6	69.4	81.6	57.3	68.2
Vape nicotine																88.2	80.4	83.9
Vape marijuana																87.8	73.3	79.8
Other illicit drugs	96.1	93.3	94.5	96.2	95.6	95.9	97.7	93.4	95.3	96.8	94.7	95.6	96.2	92.9	94.4	96.3	92.3	94.1
Friends think it wrong																		
Daily alcohol use							85.8	77.7	81.4	89.1	80.1	84.0	89.2	80.0	84.2	90.4	83.6	86.7
Smoke tobacco							92.7	83.2	87.5	93.7	89.3	91.2	93.1	88.0	90.3	92.8	89.2	90.8
Smoke marijuana							84.3	55.3	68.5	85.7	57.4	69.8	83.5	53.3	66.9	81.4	56.0	67.6
Vape nicotine																87.4	76.5	81.4
Vape marijuana																86.8	72.1	78.8
Prescription drugs							95.1	89.4	92.0	93.4	90.2	91.6	94.0	88.4	90.9	93.2	88.1	90.4

### Table 7. Trends in early ATOD use and attitudes toward substance use for Duval County, 2010 to 2020

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, Duval County and Florida Statewide youth, 2020

			Du	val Cou	nty					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		4.5	2.7	6.4		1.6			6.5	4.6	8.9		5.9	
Bought in a restaurant, bar, or club		1.4	0.0	3.0		1.8			1.9	1.9	2.0		1.5	
Bought at a public event		1.4	0.0	2.9		1.8			1.2	0.7	1.7		1.1	
Someone bought it for me		12.6	16.0	8.9		11.8			13.8	12.9	15.0		13.5	
Someone gave it to me		37.3	36.5	38.0		38.6			40.2	42.9	36.9		41.1	
Took it from a store		4.1	5.2	2.8		3.4			1.6	0.8	2.5		1.7	
Took it from a family member		12.7	16.1	8.9		15.4			15.8	17.6	13.7		16.3	
Some other way		26.1	23.3	29.0		25.6			19.0	18.7	19.3		18.8	

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, Duval County and Florida Statewide youth, 2020

			Du	val Cou	nty					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		48.4	49.7	47.0		51.5			42.7	44.1	40.8		43.3	
Another person's home		28.7	36.0	20.6		27.8			35.2	37.2	33.0		35.4	
Car or other vehicle		4.2	1.8	6.8		5.1			2.4	1.9	3.0		2.5	
Restaurant, bar, or club		2.9	4.0	1.7		2.6			3.0	3.5	2.6		2.2	
Public place		0.0	0.0	0.0		0.0			3.8	2.5	5.5		4.2	
Public event		1.3	0.0	2.8		1.6			1.6	1.3	1.9		1.4	
School property		1.9	1.1	2.8		1.4			1.2	1.0	1.4		1.2	
Some other place		12.6	7.5	18.2		10.0			10.2	8.7	11.8		9.9	

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, Duval County and Florida Statewide youth, 2020

			Du	val Cou	nty					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		33.2	37.0	29.9		33.2			31.9	34.7	28.6		32.9	
2		24.8	17.9	30.8		25.3			21.8	24.0	19.2		21.1	
3		14.9	22.1	8.7		17.7			16.1	15.5	16.7		16.2	
4		8.0	7.5	8.5		7.0			9.5	9.5	9.3		9.2	
5 or more		19.0	15.5	22.1		16.9			20.7	16.3	26.2		20.5	

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

## Table 11. Percentages of Duval County 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

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			Du	val Cou	nty					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	5.7	6.7	5.9	6.5	5.3	6.0	6.3	4.0	6.1	5.9	4.4	4.2	6.1	5.2
Smoking marijuana	7.7	17.3	11.8	14.6	7.6	18.0	13.1	4.0	13.6	9.9	9.1	4.5	13.9	9.5
Using another drug to get high	4.1	5.5	3.8	6.0	4.3	6.0	4.9	2.6	4.2	3.8	3.2	2.8	4.2	3.5

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Table 12. Percentages of Duval County and Florida Statewide youth who reported engaging in delinquent behavior within thepast 12 months, 2020

			Du	val Cou	nty					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 <b>-</b> 14	Ages 15-17	Total
Carrying a handgun	7.8	6.8	3.3	11.3	7.2	6.5	7.2	6.2	6.0	3.6	8.6	6.0	5.9	6.1
Selling drugs	3.8	5.1	2.0	7.2	3.3	5.2	4.6	1.6	4.5	2.3	4.2	1.6	4.5	3.3
Attempting to steal a vehicle	2.2	2.7	0.7	4.2	2.2	2.5	2.5	1.3	1.6	1.1	1.8	1.3	1.5	1.5
Being arrested	3.2	2.5	2.5	3.1	2.9	2.4	2.8	2.2	2.3	1.8	2.7	2.1	2.3	2.3
Taking a handgun to school	0.8	1.0	0.4	1.4	0.9	0.7	0.9	0.4	0.7	0.4	0.8	0.5	0.6	0.6
Getting suspended	18.2	12.9	13.3	17.1	16.9	14.0	15.2	13.7	10.0	9.2	14.1	13.0	10.3	11.6
Attacking someone with intent to harm	14.0	8.4	9.2	12.3	13.2	8.2	10.8	8.3	5.5	5.8	7.6	7.8	5.6	6.7

		2010			2012			2014			2016			2018			2020	
	Middle School	High School	Total	Middle School	High School	Total		High School			High School		Middle School	High School	Total	Middle School	High School	Total
Carrying a handgun	6.8	6.9	6.9	3.2	5.8	4.6	6.2	6.2	6.2	5.6	6.1	5.9	5.3	5.9	5.6	7.8	6.8	7.2
Selling drugs	4.7	10.8	8.1	2.4	8.0	5.5	1.9	7.1	4.7	1.6	5.2	3.6	1.7	7.5	4.9	3.8	5.1	4.6
Attempting to steal a vehicle	2.5	3.4	3.0	1.8	2.8	2.4	0.9	1.2	1.1	1.8	1.5	1.6	1.3	2.7	2.1	2.2	2.7	2.5
Being arrested	5.5	9.4	7.7	3.7	5.9	4.9	2.3	3.5	2.9	2.1	3.3	2.8	3.7	2.9	3.2	3.2	2.5	2.8
Taking a handgun to school	2.0	1.6	1.8	0.7	1.7	1.3	0.7	1.6	1.2	0.7	0.9	0.8	1.4	1.5	1.4	0.8	1.0	0.9
Getting suspended	26.1	22.4	24.0	23.4	17.8	20.3	17.8	10.8	14.0	9.4	9.2	9.3	17.6	10.5	13.7	18.2	12.9	15.2
Attacking someone with intent to harm	14.5	18.6	16.8	10.3	11.7	11.1	9.9	9.3	9.6	8.7	8.5	8.6	10.2	8.9	9.5	14.0	8.4	10.8

## Table 13. Trends in delinquent behaviors for Duval County, 2010 to 2020

			Du	val Cour	nty					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	33.8	35.4	42.9	26.3	33.7	33.9	34.7	29.9	31.4	39.5	21.9	29.9	31.7	30.7
At times I think I am no good at all	44.0	44.2	56.6	31.2	42.8	45.4	44.1	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	29.4	26.7	34.1	21.6	29.6	24.8	27.9	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?	47.2	48.0	56.5	38.7	45.8	49.6	47.6	44.5	47.6	57.0	35.5	44.6	48.0	46.2

## Table 14. Percentages of Duval County and Florida Statewide youth who reported symptoms of depression, 2020

			Du	val Cou	nty					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	8.7	10.2	13.7	5.4	9.2	9.5	9.5	8.8	9.7	13.3	5.4	8.8	9.8	9.3
Was ever kicked or shoved	37.6	20.4	28.8	27.8	36.1	20.8	28.3	39.8	24.8	30.7	31.9	38.8	24.8	31.4
Was ever taunted or teased	62.0	47.7	56.8	51.4	60.7	47.7	54.2	64.1	51.4	61.4	52.6	63.5	51.9	57.0
Was ever a victim of cyber bullying	22.5	26.5	31.8	17.9	23.9	26.0	24.7	25.7	29.0	35.0	20.4	26.1	29.2	27.5
Ever physically bullied others	22.6	13.2	14.8	20.1	21.8	13.8	17.3	22.4	12.5	14.2	19.3	21.3	12.6	16.8
Ever verbally bullied others	32.5	25.4	26.7	31.0	31.2	27.0	28.6	33.4	25.8	26.8	31.3	32.9	26.1	29.1
Ever cyber bullied others	11.1	13.4	12.0	13.0	11.8	13.1	12.4	11.2	12.4	12.3	11.5	11.4	12.4	11.9

## Table 15. Percentages of Duval County and Florida Statewide youth who reported involvement in bullying behavior, 2020

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

			Du	val Cou	nty					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		17.4	21.1	13.1		16.5			15.7	20.8	10.6		15.7	
Physical abuse		12.4	15.1	9.0		12.0			10.5	11.9	9.1		10.5	
Sexual abuse		8.9	14.8	2.5		8.5			5.5	8.7	2.2		5.7	
Parents separated or divorced		47.9	52.1	43.5		50.0			40.1	43.1	37.1		40.6	
Physical abuse in household		11.5	14.8	7.7		11.6			8.8	11.0	6.6		8.6	
Substance abuse in household		31.2	39.8	22.5		29.8			26.8	30.3	23.1		26.5	
Mental illness in household		34.1	43.5	24.1		33.7			30.5	38.0	22.8		30.6	
Incarcerated household member		35.2	37.9	32.2		33.8			26.8	29.3	24.3		26.6	
Emotional neglect		29.4	37.9	20.3		29.8			29.2	36.6	21.7		29.1	
Physical neglect		10.6	13.1	7.5		10.0			7.4	8.7	6.1		7.2	

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

			Du	val Cou	nty					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		28.8	22.6	35.3		28.7			32.1	25.8	38.4		31.7	
1 ACE		17.1	15.4	18.8		16.0			21.0	20.0	22.1		21.4	
2 ACEs		15.0	13.1	17.2		17.5			14.3	14.5	14.0		14.4	
3 ACEs		11.3	13.2	9.4		11.0			10.9	12.1	9.8		10.8	
4 ACEs		9.2	10.8	7.3		8.5			8.1	9.9	6.3		7.9	
5 ACEs		8.7	10.3	7.1		9.4			5.7	6.9	4.5		5.8	
6 ACEs		3.3	4.3	2.4		3.2			3.7	5.0	2.4		3.8	
7 ACEs		2.3	3.5	1.1		1.0			2.1	2.8	1.2		2.0	
8 ACEs		2.2	3.3	1.1		2.0			1.3	1.7	0.8		1.2	
9 ACEs		0.9	1.8	0.0		1.1			0.6	0.9	0.2		0.6	
10 ACEs		1.2	1.6	0.2		1.6			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%.

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

			Du	val Cour	nty					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 <b>-</b> 14	Ages 15-17	Total
I often do what brings me pleasure now	35.4	34.3	34.3	35.0	34.8	35.1	34.7	32.0	28.8	30.9	29.4	31.5	29.2	30.2
I'm more concerned with the short run	32.5	26.2	30.4	27.8	32.3	24.3	28.9	28.1	23.1	26.8	23.8	27.6	23.1	25.3
Getting in trouble is exciting	31.5	32.0	28.9	33.9	31.2	32.6	31.8	27.5	28.2	29.1	26.6	27.6	28.8	27.9
Excitement is more important than security	26.2	26.6	22.4	30.1	26.5	26.0	26.4	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	41.3	34.9	40.5	35.2	38.9	33.2	37.7	35.7	29.7	35.1	29.6	34.8	30.0	32.3
I get upset when I have a disagreement with someone	51.0	40.8	52.8	37.3	49.4	40.8	45.3	48.7	37.9	49.9	35.3	47.9	38.3	42.6

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

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

			Du	val Cou	nty					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	40.4	37.2	36.1	41.8	41.2	37.2	38.7	36.6	38.4	34.5	40.8	37.0	38.7	37.6
Organized Sports Outside of School	35.6	18.6	27.1	25.9	33.6	20.9	26.4	39.4	22.7	27.9	32.4	38.1	23.1	30.1
School Band	6.8	4.4	5.0	6.1	6.6	4.8	5.5	15.6	7.8	11.1	11.3	14.9	7.6	11.2
School Club(s)	16.7	23.7	25.6	15.7	15.8	26.9	20.5	22.7	31.5	35.3	20.2	23.0	31.8	27.6
Community Club(s)	5.6	12.0	11.5	6.7	5.4	12.0	9.0	8.6	12.8	13.8	8.3	8.7	12.5	11.0

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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 Duval County and Florida Statewide youth, 2020

			Du	val Cou	nty					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		14.2	16.4	11.9		13.9			14.7	16.2	13.3		14.8	
Marijuana		27.0	27.6	27.0		24.5			22.1	24.0	20.2		21.8	
Driving a vehicle														
Alcohol		3.1	1.4	4.8		2.5			4.1	3.6	4.6		3.8	
Marijuana		10.9	8.5	13.6		10.1			9.0	8.2	9.8		8.8	

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

## 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 Duval County, 2012 and 2020

		2010			2012		2014		2016			2018		2020	
	Middle School	High School	Total	Middle School	0	Middle School	High School	Middle School		Total	Middle School	High School	Middle School	High School	Total
Riding in a vehicle															
Alcohol					21.8	 	19.5	 	15.8			15.2	 	14.2	
Marijuana					29.2	 	28.2	 	25.5			29.0	 	27.0	
Driving a vehicle															
Alcohol					6.9	 	6.9	 	4.1			4.8	 	3.1	
Marijuana					12.7	 	12.6	 	11.4			12.9	 	10.9	

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

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

Domain	Scale	Duval	County	Florida S	Statewide	Nationa	l Norms
		Middle	High	Middle	High	Middle	High
		School	School	School	School	School	School
Family	Family Opportunities for Prosocial Involvement	54	54	57	57	59	54
гашну	Family Rewards for Prosocial Involvement	46	48	50	53	54	55
School	School Opportunities for Prosocial Involvement	46	48	51	60	57	60
School	School Rewards for Prosocial Involvement	37	49	44	54	53	58
Peer and Individual	Religiosity	36	45	42	52	56	62
Average Prevalence R	ate	44	49	49	55	56	58

Domain	Scale	Duval	County	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	52	35	41	32	42	42
Community	Perceived Availability of Drugs	35	18	34	20	45	45
	Perceived Availability of Handguns	22	31	23	31	25	42
E	Poor Family Management	51	41	43	35	44	45
Family	Family Conflict	46	37	42	34	42	37
School	Poor Academic Performance	53	51	46	46	45	48
School	Lack of Commitment to School	71	66	69	63	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	54	44	49	38	40	46
Individual	Favorable Attitudes toward ATOD Use	42	36	35	32	39	45
	Early Initiation of Drug Use	30	16	24	17	41	46
Average Preval	lence Rate	46	38	41	35	41	44

## Table 23. Risk factor prevalence rates for Duval County, Florida Statewide youth and the national normative database, 2020

#### Domain **Duval County** Scale Family Opportunities for Prosocial Involvement Family Family Rewards for Prosocial Involvement School Opportunities for Prosocial Involvement School School Rewards for Prosocial Involvement Peer and Individual Religiosity **Average Prevalence Rate**

#### Table 24. Protective factor prevalence rate trends among middle school students for Duval County, 2010 to 2020

Domain	Scale			Duval	County		
		2010	2012	2014	2016	2018	2020
	Laws and Norms Favorable to Drug Use	48	46	42	41	42	52
Community	Perceived Availability of Drugs	46	39	40	41	29	35
	Perceived Availability of Handguns	27	23	25	27	20	22
Family	Poor Family Management	52	46	43	39	49	51
Family	Family Conflict	39	40	40	45	39	46
School	Poor Academic Performance	47	47	50	45	49	53
School	Lack of Commitment to School	53	50	57	55	64	71
<b>D</b>	Favorable Attitudes toward Antisocial Behavior	52	43	43	46	42	54
Peer and Individual	Favorable Attitudes toward ATOD Use	39	38	37	37	37	42
munnuuai	Early Initiation of Drug Use	39	34	32	26	30	30
Average Preva	lence Rate	44	41	41	40	40	46

#### Table 25. Risk factor prevalence rate trends among middle school students for Duval County, 2010 to 2020

#### Domain **Duval County** Scale Family Opportunities for Prosocial Involvement Family Family Rewards for Prosocial Involvement School Opportunities for Prosocial Involvement School School Rewards for Prosocial Involvement Religiosity Peer and Individual **Average Prevalence Rate**

#### Table 26. Protective factor prevalence rate trends among high school students for Duval County, 2010 to 2020

Domain	Scale	Duval County					
		2010	2012	2014	2016	2018	2020
Community	Laws and Norms Favorable to Drug Use	38	37	35	29	33	35
	Perceived Availability of Drugs	38	32	30	21	22	18
	Perceived Availability of Handguns	44	37	37	36	33	31
Family	Poor Family Management	51	45	43	38	45	41
	Family Conflict	36	36	36	37	37	37
School	Poor Academic Performance	55	48	47	49	47	51
	Lack of Commitment to School	51	45	59	53	61	66
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	45	38	38	41	42	44
	Favorable Attitudes toward ATOD Use	41	36	41	33	37	36
	Early Initiation of Drug Use	33	32	31	21	21	16
Average Prevalence Rate		43	39	40	36	38	38

### Table 27. Risk factor prevalence rate trends among high school students for Duval County, 2010 to 2020