2020 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Santa Rosa County and Florida Statewide youth, 2020

	Santa Ro	sa County	Florida S	tatewide
	N	%	N	%
Sex				
Female	582	48.2	25,191	48.4
Male	620	51.3	26,328	50.5
Race/Ethnic group				
African American	52	4.3	11,284	21.7
American Indian	48	4.0	491	0.9
Asian	21	1.7	671	1.3
Hispanic/Latino	46	3.8	11,091	21.3
Native Hawaiian/Pacific Islander	3	0.2	68	0.1
Other/Multiple	285	23.6	7,227	13.9
White, non-Hispanic	740	61.3	20,904	40.1
Age				
10	2	0.2	44	0.1
11	85	7.0	3,151	6.0
12	184	15.2	7,124	13.7
13	247	20.4	7,698	14.8
14	233	19.3	7,616	14.6
15	155	12.8	7,582	14.6
16	108	8.9	7,502	14.4
17	112	9.3	7,073	13.6
18	77	6.4	3,807	7.3
19 or older	3	0.2	394	0.8
Grade				
6th	203	16.8	7,718	14.8
7th	198	16.4	7,555	14.5
8th	292	24.2	7,632	14.6
9th	182	15.1	7,668	14.7
10th	102	8.4	7,481	14.4
11th	96	7.9	7,117	13.7
12th	135	11.2	6,923	13.3
Overall Middle School	693	57.4	22,904	44.0
Overall High School	515	42.6	29,189	56.0
Total	1,208	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 Santa Rosa County and Florida Statewide youth who reported having used various drugs in their lifetimes, 2020

			Santa	Rosa C	ounty					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	23.8	45.7	37.1	34.3	24.8	44.4	35.8	23.0	44.9	38.3	32.5	24.4	44.8	35.3
Blacking Out		16.2	18.2	14.4		15.6			13.8	14.2	13.3		13.4	
Cigarettes	9.1	15.9	13.6	11.8	8.6	14.9	12.8	6.1	11.3	8.5	9.6	6.2	11.1	9.0
Vaping Nicotine	15.9	35.9	29.1	24.6	16.4	36.2	26.9	13.5	30.0	24.9	20.8	14.8	30.1	22.8
Vaping Marijuana	5.6	21.3	15.3	12.9	6.2	21.2	14.1	6.8	22.2	16.6	14.5	7.5	22.3	15.5
Marijuana or Hashish	5.7	27.7	18.3	17.3	6.9	26.4	17.7	8.2	29.2	21.0	19.2	9.3	29.2	20.1
Synthetic Marijuana		2.7	3.4	2.0		3.0			2.9	2.9	2.9		2.8	
Inhalants	8.9	4.7	6.6	6.4	8.0	5.1	6.6	8.3	5.1	7.7	5.2	8.1	5.0	6.5
Club Drugs	0.3	3.7	2.1	2.2	0.4	4.0	2.1	0.7	2.1	1.3	1.8	0.7	2.1	1.5
LSD, PCP or Mushrooms	0.6	6.0	3.4	3.5	0.4	7.0	3.5	1.1	4.3	2.5	3.4	1.1	4.3	2.9
Methamphetamine	0.5	1.4	1.3	0.7	0.5	1.4	1.0	0.7	0.8	0.6	0.9	0.6	0.9	0.8
Cocaine or Crack Cocaine	0.8	1.9	0.8	1.9	0.7	2.1	1.4	0.9	1.7	1.3	1.4	0.8	1.6	1.3
Heroin	0.2	1.0	0.1	1.1	0.1	1.3	0.6	0.5	0.6	0.4	0.6	0.4	0.6	0.5
Prescription Depressants	2.4	6.2	5.6	3.1	2.4	6.0	4.4	2.2	4.9	4.2	3.2	2.4	4.9	3.7
Prescription Pain Relievers	2.5	4.9	3.8	3.7	2.8	4.5	3.8	2.9	3.2	3.7	2.5	2.9	3.1	3.1
Prescription Amphetamines	2.9	4.8	5.3	2.7	2.6	6.1	4.0	2.1	4.5	3.7	3.2	2.3	4.4	3.4
Over-the-Counter Drugs	2.6	4.6	3.8	3.0	2.4	4.9	3.6	3.0	4.3	3.9	3.5	3.0	4.3	3.7
Needle to Inject Illegal Drugs		1.2	0.0	2.5		1.3			0.7	0.6	0.9		0.8	
Any illicit drug	17.6	33.7	27.1	25.2	18.2	32.4	26.4	18.7	35.7	31.0	25.6	19.7	35.5	28.3
Any illicit drug other than marijuana	13.6	17.3	15.7	14.8	12.9	17.9	15.6	13.2	15.2	15.9	12.7	13.2	15.0	14.3
Alcohol only	12.9	18.7	16.0	16.3	13.3	18.7	16.1	11.9	17.1	15.3	14.3	12.5	17.1	14.8
Alcohol or any illicit drug	30.6	52.5	43.3	41.7	31.5	51.4	42.7	30.4	52.4	46.1	39.6	32.0	52.2	42.8
Any illicit drug, but no alcohol	6.9	6.7	6.1	7.3	6.7	6.7	6.8	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 Santa Rosa County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2020

			Santa	Rosa C	ounty					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	6.8	21.7	16.7	13.3	7.6	19.9	14.9	8.2	19.9	15.9	13.7	8.7	19.7	14.8
Binge Drinking	1.4	10.5	6.2	6.6	1.8	8.6	6.4	3.4	9.2	6.8	6.4	3.6	8.9	6.7
Cigarettes	2.0	4.1	2.3	4.0	1.9	3.4	3.2	1.1	2.4	1.4	2.1	1.1	2.3	1.8
Vaping Nicotine	5.9	18.7	14.3	11.3	6.6	17.9	12.9	5.8	15.6	12.3	10.4	6.5	15.6	11.4
Vaping Marijuana	2.5	9.5	5.7	6.6	3.4	8.8	6.3	3.0	10.6	7.3	7.3	3.4	10.6	7.3
Marijuana or Hashish	2.6	13.2	8.1	8.8	3.3	12.1	8.4	3.8	15.9	10.6	10.7	4.4	15.8	10.7
Synthetic Marijuana		0.4	0.4	0.4		0.5			0.9	0.8	1.0		0.9	
Inhalants	2.3	1.9	3.1	1.0	2.0	2.2	2.1	2.8	1.2	2.4	1.4	2.6	1.2	1.9
Club Drugs	0.0	1.3	0.9	0.5	0.0	1.4	0.7	0.3	0.6	0.4	0.6	0.3	0.7	0.5
LSD, PCP or Mushrooms	0.2	2.3	1.5	1.1	0.1	2.7	1.3	0.4	1.3	0.7	1.2	0.4	1.4	0.9
Methamphetamine	0.1	0.8	0.3	0.6	0.1	0.6	0.4	0.4	0.4	0.3	0.5	0.3	0.5	0.4
Cocaine or Crack Cocaine	0.3	1.2	0.3	1.3	0.3	1.3	0.8	0.3	0.5	0.4	0.5	0.3	0.6	0.4
Heroin	0.1	0.4	0.1	0.4	0.1	0.5	0.2	0.2	0.3	0.2	0.3	0.2	0.3	0.2
Prescription Depressants	0.4	1.4	1.0	0.9	0.6	0.9	0.9	0.8	1.2	1.0	1.0	0.8	1.3	1.0
Prescription Pain Relievers	0.9	1.2	1.2	0.8	0.9	1.3	1.0	1.2	1.0	1.3	0.8	1.2	1.0	1.1
Prescription Amphetamines	0.8	1.0	1.1	0.7	0.7	1.3	0.9	0.8	1.3	1.1	1.1	1.0	1.2	1.1
Over-the-Counter Drugs	1.1	1.0	1.3	0.5	1.1	1.1	1.0	1.4	1.3	1.4	1.2	1.4	1.3	1.3
Any illicit drug	6.2	16.1	11.8	11.2	7.3	14.6	11.6	8.8	19.5	15.5	14.1	9.2	19.4	14.8
Any illicit drug other than marijuana	3.7	7.6	5.4	5.9	3.6	7.5	5.8	5.7	5.4	6.0	5.0	5.5	5.5	5.5
Alcohol only	4.1	11.2	10.1	6.0	4.5	10.4	8.0	4.9	10.0	8.6	7.0	5.1	9.9	7.7
Alcohol or any illicit drug	10.3	27.4	21.9	17.5	11.9	25.0	19.7	13.6	29.1	23.9	20.8	14.2	29.0	22.3
Any illicit drug, but no alcohol	3.6	5.6	4.8	4.3	4.3	5.3	4.7	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.

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

		2010			2012			2014			2016			2018			2020	
	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Alcohol	31.8	67.1	52.0	25.3	61.1	45.6	19.5	54.7	39.4	21.9	58.7	43.1	20.4	48.1	35.9	23.8	45.7	35.8
Blacking Out								21.1			21.9			14.4			16.2	
Cigarettes	18.8	39.9	30.9	12.4	33.1	24.2	12.3	28.8	21.6	8.1	31.2	21.3	10.8	20.1	16.0	9.1	15.9	12.8
Vaping Nicotine																15.9	35.9	26.9
Vaping Marijuana																5.6	21.3	14.1
Vaporizer / E-Cigarette										11.6	42.3	29.1	15.4	39.1	28.6			
Marijuana or Hashish	10.3	35.9	24.9	4.8	32.5	20.7	5.2	32.9	20.8	4.1	34.2	21.2	5.9	24.8	16.5	5.7	27.7	17.7
Synthetic Marijuana					19.4			11.7			8.0			3.7			2.7	
Inhalants	11.5	7.8	9.4	10.1	8.8	9.3	6.7	4.3	5.3	5.0	4.6	4.7	7.5	5.1	6.1	8.9	4.7	6.6
Club Drugs	2.1	4.7	3.6	0.7	5.7	3.6	0.3	5.5	3.2	0.9	3.5	2.4	0.4	2.0	1.3	0.3	3.7	2.1
LSD, PCP or Mushrooms	2.5	7.0	5.1	0.7	6.6	4.1	0.5	7.2	4.3	1.0	9.0	5.6	0.1	4.0	2.3	0.6	6.0	3.5
Methamphetamine	0.9	2.5	1.8	0.7	1.7	1.3	0.6	1.9	1.3	0.7	1.2	1.0	0.4	0.7	0.6	0.5	1.4	1.0
Cocaine or Crack	1.8	4.4	3.3	0.6	3.8	2.5	0.3	2.2	1.4	0.9	3.4	2.3	0.4	2.4	1.5	0.8	1.9	1.4
Heroin	0.9	1.4	1.2	0.8	0.7	0.7	0.7	0.7	0.7	0.4	0.6	0.5	0.1	0.4	0.2	0.2	1.0	0.6
Prescription Depressants	3.1	11.7	8.0	1.8	9.6	6.2	2.1	9.9	6.5	2.3	10.7	7.1	2.6	8.8	6.1	2.4	6.2	4.4
Prescription Pain Relievers	5.1	13.8	10.0	2.5	13.2	8.7	4.0	12.3	8.7	4.1	7.7	6.1	2.9	5.2	4.2	2.5	4.9	3.8
Prescription Amphetamines	3.5	13.5	9.3	2.5	10.9	7.2	0.6	8.0	4.8	1.8	8.3	5.5	1.7	5.9	4.0	2.9	4.8	4.0
Over-the-Counter Drugs	5.6	9.5	7.8	4.5	9.1	7.1	2.1	5.5	4.1	2.7	6.6	4.9	2.7	5.6	4.3	2.6	4.6	3.6
Needle to Inject Drugs											1.4			0.4			1.2	
Any illicit drug	21.6	43.3	34.0	16.1	40.8	30.2	14.3	39.4	28.5	12.5	38.8	27.6	15.4	29.7	23.3	17.6	33.7	26.4
Any illicit drug other than marijuana	17.7	29.4	24.4	14.1	24.6	20.1	12.2	23.1	18.4	11.0	23.1	17.9	13.0	17.7	15.6	13.6	17.3	15.6
Alcohol only	16.1	28.5	23.2	15.2	24.0	20.2	11.3	21.4	17.0	14.0	23.4	19.4	11.7	21.8	17.4	12.9	18.7	16.1
Alcohol or any illicit drug	37.6	71.9	57.3	31.1	64.7	50.2	25.6	60.3	45.3	26.5	62.0	46.8	27.0	51.8	40.9	30.6	52.5	42.7
Any illicit drug, but no alcohol	5.8	5.0	5.4	5.8	3.4	4.4	6.2	5.7	5.9	4.8	3.5	4.1	6.9	3.8	5.2	6.9	6.7	6.8

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 Santa Rosa County, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School	O	Total	Middle School	U	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Alcohol	13.3	38.2	27.5	9.3	36.2	24.6	8.9	28.8	20.2	6.2	35.3	22.9	8.0	22.0	15.9	6.8	21.7	14.9
Binge Drinking	5.4	23.0	15.5	3.1	19.8	12.6	2.7	15.9	10.2	2.2	16.4	10.4	2.1	11.1	7.2	1.4	10.5	6.4
Cigarettes	6.5	17.2	12.6	2.5	12.4	8.1	3.4	9.4	6.8	2.2	8.7	6.0	2.1	5.3	3.8	2.0	4.1	3.2
Vaping Nicotine																5.9	18.7	12.9
Vaping Marijuana																2.5	9.5	6.3
Vaporizer / E-Cigarette										3.4	17.2	11.3	5.1	21.0	14.0			
Marijuana or Hashish	5.1	19.8	13.6	1.8	16.0	10.0	3.1	14.7	9.7	2.2	16.8	10.6	2.4	11.8	7.7	2.6	13.2	8.4
Synthetic Marijuana					7.3			1.3			1.7			0.4			0.4	
Inhalants	4.6	2.3	3.3	4.3	1.7	2.8	2.2	1.0	1.5	1.6	0.6	1.0	2.2	1.0	1.6	2.3	1.9	2.1
Club Drugs	0.3	1.7	1.1	0.3	1.8	1.2	0.1	1.3	0.7	0.2	1.1	0.7	0.0	0.6	0.3	0.0	1.3	0.7
LSD, PCP or Mushrooms	1.3	1.3	1.3	0.3	1.8	1.2	0.1	1.0	0.6	0.0	2.6	1.5	0.4	1.2	0.8	0.2	2.3	1.3
Methamphetamine	0.6	1.0	0.9	0.2	0.6	0.4	0.2	0.5	0.4	0.6	0.5	0.6	0.1	0.4	0.3	0.1	0.8	0.4
Cocaine or Crack	0.6	0.7	0.7	0.4	1.2	0.9	0.1	0.2	0.1	0.5	0.7	0.6	0.0	0.4	0.2	0.3	1.2	0.8
Heroin	0.4	0.2	0.3	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.0	0.1	0.0	0.4	0.2	0.1	0.4	0.2
Prescription Depressants	1.4	4.1	3.0	0.8	3.6	2.4	0.6	3.8	2.4	0.6	3.1	2.0	0.9	2.4	1.7	0.4	1.4	0.9
Prescription Pain Relievers	2.4	4.8	3.8	1.0	4.5	3.0	1.5	5.6	3.8	1.7	3.2	2.6	1.6	2.3	2.0	0.9	1.2	1.0
Prescription Amphetamines	2.0	5.2	3.9	1.4	3.9	2.9	0.3	2.4	1.5	0.1	2.0	1.2	0.2	0.9	0.6	0.8	1.0	0.9
Over-the-Counter Drugs	2.3	3.9	3.2	2.3	3.2	2.8	1.3	2.3	1.9	1.1	3.0	2.2	1.1	1.1	1.1	1.1	1.0	1.0
Any illicit drug	11.5	25.3	19.4	7.7	20.3	14.9	7.1	20.1	14.5	4.9	20.2	13.7	6.4	15.2	11.4	6.2	16.1	11.6
Any illicit drug other than marijuana	8.8	13.8	11.6	6.8	10.5	8.9	5.1	11.1	8.4	4.1	8.9	6.8	4.8	7.1	6.1	3.7	7.6	5.8
Alcohol only	7.2	19.9	14.4	6.2	20.9	14.7	6.0	14.5	10.8	4.0	19.6	13.0	5.1	12.2	9.1	4.1	11.2	8.0
Alcohol or any illicit drug	18.5	45.3	33.9	13.6	41.2	29.2	12.9	34.6	25.2	8.7	39.5	26.2	12.0	27.0	20.4	10.3	27.4	19.7
Any illicit drug, but no alcohol	5.5	6.9	6.3	4.5	5.1	4.8	4.2	5.7	5.1	2.5	4.3	3.6	4.2	4.9	4.6	3.6	5.6	4.7

Note: The first 18 data rows show results for alcohol, eigarettes, 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 Santa Rosa County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2020

			Santa	Rosa C	ounty					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		18.1	17.3	18.8		15.2			15.9	16.4	15.4		15.3	
Drinking at least once a month		4.0	4.5	3.6		3.5			2.7	2.9	2.5		2.5	
Smoke cigarettes		8.6	9.8	7.6		8.4			5.9	5.6	6.2		5.8	
Smoke marijuana		7.0	6.4	7.6		6.1			8.2	7.6	8.8		7.9	
Great risk of harm														
1 or 2 drinks nearly every day	47.9	46.7	49.2	45.6	48.3	46.7	47.2	49.1	43.1	48.4	43.1	48.3	43.7	45.7
5+ drinks once or twice a week	64.1	58.0	63.3	58.7	64.5	59.4	60.7	61.1	54.2	60.4	54.1	60.6	54.6	57.2
1+ packs of cigarettes per day	69.7	72.9	72.3	71.3	70.3	73.3	71.5	65.4	66.3	67.3	64.5	65.6	66.5	65.9
Vaping nicotine	54.3	43.3	53.0	43.9	53.2	45.5	48.2	50.4	40.5	46.7	43.1	49.3	40.7	44.8
Vaping marijuana	56.6	42.0	51.9	45.4	54.7	44.4	48.6	52.6	35.1	44.1	41.5	50.8	35.5	42.8
Marijuana once or twice a week	50.0	29.6	39.6	38.4	47.8	30.8	38.8	46.8	22.9	34.1	32.8	44.7	23.2	33.4
Try marijuana once or twice	32.8	17.2	24.5	24.1	32.0	16.5	24.2	32.3	16.0	22.7	23.6	30.7	16.2	23.1
Use prescription drugs	73.6	68.1	72.4	68.7	73.9	66.9	70.6	68.5	66.8	69.4	65.8	68.6	66.9	67.6
Think it would be wrong to														
Smoke cigarettes	96.0	91.5	94.6	92.6	96.1	92.8	93.5	96.1	91.6	93.8	93.3	95.9	92.3	93.5
Drink alcohol regularly	90.3	69.4	78.3	79.1	88.8	71.9	78.7	88.7	70.3	77.4	79.2	87.6	70.7	78.3
Smoke marijuana	91.7	64.8	74.9	78.7	89.2	66.7	76.9	89.4	63.2	73.9	75.4	87.6	63.6	74.6
Vape nicotine	90.7	79.7	84.7	84.6	89.6	81.5	84.6	90.2	79.9	83.7	85.0	89.5	80.5	84.4
Vape marijuana	92.5	76.6	81.7	85.4	90.6	78.8	83.7	91.6	75.0	81.7	82.8	90.6	75.3	82.2
Use other illicit drugs	98.2	95.0	97.3	95.6	98.3	95.3	96.4	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	94.6	82.7	88.5	87.4	93.0	84.5	88.0	91.3	82.8	87.6	85.7	90.9	82.7	86.6
Smoke tobacco	94.6	85.2	88.8	89.8	94.0	85.2	89.4	94.4	88.8	92.1	90.6	94.1	89.2	91.3
Smoke marijuana	91.6	65.9	76.8	77.8	89.1	67.8	77.4	87.9	61.8	73.0	73.6	86.2	61.5	73.3
Vape nicotine	88.4	69.2	75.1	80.3	86.0	71.2	77.8	87.8	72.7	78.3	80.3	86.4	72.8	79.3
Vape marijuana	92.0	71.1	78.5	82.1	89.8	73.2	80.4	90.0	70.7	78.9	79.5	88.6	70.6	79.2
Use prescription drugs	97.3	92.5	93.8	95.3	96.3	93.8	94.6	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 Santa Rosa County, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol		25.9			23.0			18.6			22.0			18.1			18.1	
Drink monthly		4.8			3.8			3.6			3.8			3.3			4.0	
Smoke cigarettes		21.6			14.7			14.6			14.8			9.8			8.6	
Smoke marijuana		12.6			11.3			10.8			9.6			7.5			7.0	
Great risk of harm																		
Daily alcohol use	49.9	36.2	42.1	45.4	33.1	38.5	47.4	32.9	39.2	47.0	36.4	41.0	50.6	44.4	47.2	47.9	46.7	47.2
5+ drinks daily							62.8	45.4	53.0	64.7	46.7	54.5	66.1	55.5	60.2	64.1	58.0	60.7
Daily cigarette use	74.1	63.3	67.9	70.7	67.3	68.8	73.2	66.5	69.4	73.2	67.0	69.7	73.0	69.6	71.1	69.7	72.9	71.5
Vaping nicotine																54.3	43.3	48.2
Vaping marijuana																56.6	42.0	48.6
Marijuana weekly*							63.2	28.3	43.5	61.3	27.9	42.3	54.4	25.7	38.6	50.0	29.6	38.8
Try marijuana	44.7	20.0	30.5	42.3	21.4	30.5	44.4	20.5	31.0	38.6	16.1	25.8	35.4	14.2	23.7	32.8	17.2	24.2
Prescription drugs					63.5	63.5	77.8	65.2	70.7	75.9	65.3	69.9	73.6	68.7	70.8	73.6	68.1	70.6
Think it wrong																		
Smoke cigarettes	88.9	66.4	76.1	93.5	73.8	82.4	94.4	82.7	87.9	96.1	82.9	88.5	95.6	85.2	89.8	96.0	91.5	93.5
Drink regularly	84.6	53.1	66.6	89.7	55.7	70.6	90.4	59.6	73.2	90.4	59.9	73.0	89.8	65.8	76.4	90.3	69.4	78.7
Smoke marijuana	89.8	63.6	74.8	93.6	68.5	79.5	93.5	65.5	77.9	93.6	64.2	76.8	91.9	62.2	75.3	91.7	64.8	76.9
Vape nicotine																90.7	79.7	84.6
Vape marijuana																92.5	76.6	83.7
Other illicit drugs	96.2	89.6	92.4	98.3	92.0	94.7	99.2	92.1	95.2	98.6	90.8	94.1	98.5	92.8	95.3	98.2	95.0	96.4
Friends think it wrong																		
Daily alcohol use							92.9	71.4	80.7	94.1	74.8	83.1	93.1	81.4	86.6	94.6	82.7	88.0
Smoke tobacco							94.7	79.7	86.2	95.3	80.2	86.7	95.7	85.6	90.1	94.6	85.2	89.4
Smoke marijuana							92.7	63.6	76.3	93.7	62.8	76.0	89.2	62.1	74.0	91.6	65.9	77.4
Vape nicotine																88.4	69.2	77.8
Vape marijuana																92.0	71.1	80.4
Prescription drugs							97.7	88.5	92.5	96.5	87.0	91.1	97.3	91.6	94.1	97.3	92.5	94.6

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

^{*} In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." 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, Santa Rosa County and Florida Statewide youth, 2020

			Santa	Rosa C	ounty					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		4.6	6.9	1.8		5.5			6.5	4.6	8.9		5.9	
Bought in a restaurant, bar, or club		1.0	0.0	2.2		0.0			1.9	1.9	2.0		1.5	
Bought at a public event		3.0	0.0	6.8		4.3			1.2	0.7	1.7		1.1	
Someone bought it for me		17.2	17.6	16.7		15.2			13.8	12.9	15.0		13.5	
Someone gave it to me		40.1	44.5	34.8		38.9			40.2	42.9	36.9		41.1	
Took it from a store		3.9	1.7	6.6		4.2			1.6	0.8	2.5		1.7	
Took it from a family member		16.3	15.5	17.2		17.6			15.8	17.6	13.7		16.3	
Some other way		13.9	13.9	13.8		14.3			19.0	18.7	19.3		18.8	

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

			Santa	Rosa C	ounty					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		32.6	35.6	28.6		28.9			42.7	44.1	40.8		43.3	
Another person's home		45.9	41.4	51.8		49.1			35.2	37.2	33.0		35.4	
Car or other vehicle		4.0	5.3	2.4		6.1			2.4	1.9	3.0		2.5	
Restaurant, bar, or club		1.2	2.1	0.0		1.8			3.0	3.5	2.6		2.2	
Public place		8.6	10.7	5.9		9.0			3.8	2.5	5.5		4.2	
Public event		1.1	0.0	2.5		0.0			1.6	1.3	1.9		1.4	
School property		0.0	0.0	0.0		0.0			1.2	1.0	1.4		1.2	
Some other place		6.7	5.0	8.9		5.2			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, Santa Rosa County and Florida Statewide youth, 2020

			Santa	Rosa C	ounty					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		30.6	35.1	24.9		27.4			31.9	34.7	28.6		32.9	
2		19.9	12.6	29.1		28.0			21.8	24.0	19.2		21.1	
3		13.6	17.3	9.1		14.6			16.1	15.5	16.7		16.2	
4		11.0	14.0	7.3		11.3			9.5	9.5	9.3		9.2	
5 or more		24.8	21.1	29.5		18.7			20.7	16.3	26.2		20.5	

Table 11. Percentages of Santa Rosa 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

			Santa	Rosa C	ounty					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	2.4	6.5	5.5	3.6	2.5	6.3	4.5	4.0	6.1	5.9	4.4	4.2	6.1	5.2
Smoking marijuana	2.2	8.7	5.2	6.0	2.5	9.0	5.6	4.0	13.6	9.9	9.1	4.5	13.9	9.5
Using another drug to get high	2.2	4.5	3.8	3.1	2.2	4.5	3.4	2.6	4.2	3.8	3.2	2.8	4.2	3.5

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

			Santa	Rosa C	ounty					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	6.1	6.4	4.6	8.0	5.7	6.8	6.3	6.2	6.0	3.6	8.6	6.0	5.9	6.1
Selling drugs	0.6	3.3	1.7	2.4	0.8	3.6	2.0	1.6	4.5	2.3	4.2	1.6	4.5	3.3
Attempting to steal a vehicle	1.0	2.2	1.5	1.8	0.5	3.4	1.6	1.3	1.6	1.1	1.8	1.3	1.5	1.5
Being arrested	1.1	1.9	1.1	1.9	1.0	2.4	1.5	2.2	2.3	1.8	2.7	2.1	2.3	2.3
Taking a handgun to school	0.4	0.5	0.1	0.8	0.3	0.7	0.4	0.4	0.7	0.4	0.8	0.5	0.6	0.6
Getting suspended	9.2	6.4	6.5	9.1	8.4	7.9	7.8	13.7	10.0	9.2	14.1	13.0	10.3	11.6
Attacking someone with intent to harm	6.6	4.7	3.6	7.8	6.2	5.4	5.6	8.3	5.5	5.8	7.6	7.8	5.6	6.7

Table 13. Trends in delinquent behaviors for Santa Rosa County, 2010 to 2020

		2010			2012			2014			2016			2018			2020	
	Middle School	High School	Total	Middle School	High School		Middle School	0		Middle School	0		Middle School	0	Total	Middle School	High School	Total
Carrying a handgun	5.4	6.9	6.3	4.3	5.1	4.8	6.9	8.2	7.6	6.0	8.0	7.2	8.9	6.6	7.6	6.1	6.4	6.3
Selling drugs	3.4	10.4	7.4	1.9	8.6	5.8	1.3	7.7	5.0	1.1	7.4	4.7	0.6	4.0	2.5	0.6	3.3	2.0
Attempting to steal a vehicle	1.9	2.7	2.4	0.8	2.3	1.7	0.5	1.6	1.1	0.5	1.0	0.8	0.7	1.6	1.2	1.0	2.2	1.6
Being arrested	2.8	4.0	3.5	2.1	3.6	3.0	1.6	2.5	2.1	0.9	3.5	2.4	1.8	1.9	1.9	1.1	1.9	1.5
Taking a handgun to school	0.2	1.2	0.8	0.5	1.2	0.9	0.1	0.7	0.5	0.2	0.5	0.3	0.0	0.7	0.4	0.4	0.5	0.4
Getting suspended	8.5	8.1	8.3	7.5	9.7	8.8	5.6	6.6	6.2	4.4	6.7	5.7	5.3	2.9	4.0	9.2	6.4	7.8
Attacking someone with intent to harm	10.4	8.7	9.5	6.1	8.1	7.3	4.5	5.9	5.3	4.8	5.0	4.9	6.3	3.4	4.7	6.6	4.7	5.6

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

			Santa	Rosa Co	ounty					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	29.8	29.4	38.5	20.5	28.5	29.2	29.6	29.9	31.4	39.5	21.9	29.9	31.7	30.7
At times I think I am no good at all	48.9	46.0	59.2	35.7	48.6	44.5	47.3	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	26.1	27.8	34.0	20.2	25.9	27.0	27.1	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?	46.7	48.1	57.7	37.2	45.7	47.7	47.5	44.5	47.6	57.0	35.5	44.6	48.0	46.2

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

			Santa	Rosa C	ounty					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	9.2	11.6	15.8	5.2	9.6	11.8	10.6	8.8	9.7	13.3	5.4	8.8	9.8	9.3
Was ever kicked or shoved	48.3	32.3	39.2	39.2	46.1	32.7	39.3	39.8	24.8	30.7	31.9	38.8	24.8	31.4
Was ever taunted or teased	73.1	58.2	71.2	58.7	71.3	59.5	64.8	64.1	51.4	61.4	52.6	63.5	51.9	57.0
Was ever a victim of cyber bullying	32.1	36.6	44.5	25.0	32.4	35.9	34.6	25.7	29.0	35.0	20.4	26.1	29.2	27.5
Ever physically bullied others	21.3	11.7	12.9	18.5	19.5	12.3	16.0	22.4	12.5	14.2	19.3	21.3	12.6	16.8
Ever verbally bullied others	33.6	27.6	28.1	32.3	33.0	28.9	30.2	33.4	25.8	26.8	31.3	32.9	26.1	29.1
Ever cyber bullied others	11.6	16.1	16.2	12.1	12.1	16.3	14.1	11.2	12.4	12.3	11.5	11.4	12.4	11.9

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

			Santa	Rosa C	ounty					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		13.9	18.0	8.8		11.8			15.7	20.8	10.6		15.7	
Physical abuse		9.0	9.2	8.7		6.8			10.5	11.9	9.1		10.5	
Sexual abuse		4.0	6.6	0.6		3.5			5.5	8.7	2.2		5.7	
Parents separated or divorced		36.2	35.4	36.8		37.6			40.1	43.1	37.1		40.6	
Physical abuse in household		8.8	11.1	6.2		9.4			8.8	11.0	6.6		8.6	
Substance abuse in household		32.6	36.4	28.6		34.5			26.8	30.3	23.1		26.5	
Mental illness in household		37.3	49.0	24.4		36.8			30.5	38.0	22.8		30.6	
Incarcerated household member		25.0	27.7	21.6		26.4			26.8	29.3	24.3		26.6	
Emotional neglect		29.0	34.2	23.0		29.5			29.2	36.6	21.7		29.1	
Physical neglect		5.6	8.2	2.8		5.6			7.4	8.7	6.1		7.2	

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

			Santa	Rosa C	ounty					Flori	ida State	wide		
	Middle School	0	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		32.9	27.7	39.0		32.8			32.1	25.8	38.4		31.7	
1 ACE		19.6	17.0	22.7		19.3			21.0	20.0	22.1		21.4	
2 ACEs		11.6	12.2	11.0		10.5			14.3	14.5	14.0		14.4	
3 ACEs		15.1	19.2	10.5		16.6			10.9	12.1	9.8		10.8	
4 ACEs		7.8	9.1	6.3		8.6			8.1	9.9	6.3		7.9	
5 ACEs		4.6	3.6	5.3		3.5			5.7	6.9	4.5		5.8	
6 ACEs		5.5	6.4	4.5		6.2			3.7	5.0	2.4		3.8	
7 ACEs		0.9	1.1	0.6		0.5			2.1	2.8	1.2		2.0	
8 ACEs		1.2	2.1	0.2		1.6			1.3	1.7	0.8		1.2	
9 ACEs		0.2	0.4	0.0		0.0			0.6	0.9	0.2		0.6	
10 ACEs		0.6	1.2	0.0		0.4			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 Santa Rosa County and Florida Statewide youth who "agree" or "strongly agree" with statements indicating impulsiveness or a lack of self-control, 2020

			Santa	Rosa C	ounty					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	28.1	23.7	28.0	23.4	27.3	26.0	25.8	32.0	28.8	30.9	29.4	31.5	29.2	30.2
I'm more concerned with the short run	23.4	20.7	23.9	20.0	22.7	22.6	22.0	28.1	23.1	26.8	23.8	27.6	23.1	25.3
Getting in trouble is exciting	27.1	31.7	29.8	28.8	27.2	33.3	29.5	27.5	28.2	29.1	26.6	27.6	28.8	27.9
Excitement is more important than security	27.1	21.4	23.4	24.4	27.2	21.9	24.1	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	32.4	27.1	29.2	29.8	32.4	27.6	29.6	35.7	29.7	35.1	29.6	34.8	30.0	32.3
I get upset when I have a disagreement with someone	51.8	42.2	52.1	40.8	51.5	43.5	46.8	48.7	37.9	49.9	35.3	47.9	38.3	42.6

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

			Santa	Rosa C	ounty					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	27.5	49.8	35.5	44.5	29.0	51.2	39.9	36.6	38.4	34.5	40.8	37.0	38.7	37.6
Organized Sports Outside of School	48.6	25.8	33.2	38.6	45.8	27.4	35.9	39.4	22.7	27.9	32.4	38.1	23.1	30.1
School Band	19.1	10.7	13.6	15.3	18.9	9.2	14.4	15.6	7.8	11.1	11.3	14.9	7.6	11.2
School Club(s)	28.9	44.4	45.1	30.4	29.2	45.9	37.5	22.7	31.5	35.3	20.2	23.0	31.8	27.6
Community Club(s)	8.4	14.1	17.1	6.5	8.0	15.0	11.6	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 Santa Rosa County and Florida Statewide youth, 2020

			Santa	Rosa C	ounty					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		14.1	15.4	13.0		13.5			14.7	16.2	13.3		14.8	
Marijuana		18.9	17.9	20.0		18.0			22.1	24.0	20.2		21.8	
Driving a vehicle														
Alcohol		3.9	2.7	5.0		4.4			4.1	3.6	4.6		3.8	
Marijuana		8.3	7.6	9.0		7.3			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 Santa Rosa County, 2012 and 2020

		2010		2012			2014		2016			2018		2020	
	Middle School	High School	Middle School	0	Total	Middle School	U	Middle School		Total	Middle School	High School		High School	Total
Riding in a vehicle															i
Alcohol			 	23.6			17.9	 	16.7			11.7	 	14.1	
Marijuana			 	22.3			18.9	 	20.4			15.4	 	18.9	
Driving a vehicle															ı
Alcohol			 	8.5			8.9	 	6.6			3.3	 	3.9	
Marijuana			 	10.1			8.6	 	9.1			6.4	 	8.3	

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

Domain	Scale	Santa Ros	sa County	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Family	Family Opportunities for Prosocial Involvement	58	53	57	57	59	54
Family	Family Rewards for Prosocial Involvement	47	56	50	53	54	55
School	School Opportunities for Prosocial Involvement	47	67	51	60	57	60
SCHOOL	School Rewards for Prosocial Involvement	39	60	44	54	53	58
Peer and Individual	Religiosity	46	60	42	52	56	62
Average Prevalence R	ate	47	59	49	55	56	58

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

Domain	Scale	Santa Ros	sa 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	35	32	41	32	42	42
Community	Perceived Availability of Drugs	39	20	34	20	45	45
	Perceived Availability of Handguns	30	36	23	31	25	42
Eamily.	Poor Family Management	37	29	43	35	44	45
Family	Family Conflict	42	35	42	34	42	37
Cahaal	Poor Academic Performance	42	36	46	46	45	48
School	Lack of Commitment to School	69	65	69	63	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	50	35	49	38	40	46
Individual	Favorable Attitudes toward ATOD Use	32	30	35	32	39	45
	Early Initiation of Drug Use	22	18	24	17	41	46
Average Preval	lence Rate	40	34	41	35	41	44

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

Domain	Scale			Santa Ros	sa County		
		2010	2012	2014	2016	2018	2020
Family	Family Opportunities for Prosocial Involvement	56	60	65	65	57	58
Family	Family Rewards for Prosocial Involvement	53	54	62	62	49	47
School	School Opportunities for Prosocial Involvement	38	45	48	50	50	47
SCHOOL	School Rewards for Prosocial Involvement	42	51	54	53	50	39
Peer and Individual	Religiosity	56	56	60	56	52	46
Average Prevalence R	ate	49	53	58	57	52	47

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

Domain	Scale	Santa Rosa County					
		2010	2012	2014	2016	2018	2020
Community	Laws and Norms Favorable to Drug Use	40	31	30	26	30	35
	Perceived Availability of Drugs	51	39	36	36	31	39
	Perceived Availability of Handguns	31	28	31	33	31	30
Family	Poor Family Management	41	38	31	26	36	37
	Family Conflict	41	35	34	36	37	42
School	Poor Academic Performance	38	35	38	36	37	42
	Lack of Commitment to School	56	47	48	49	58	69
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	45	39	32	34	39	50
	Favorable Attitudes toward ATOD Use	36	30	29	26	31	32
	Early Initiation of Drug Use	31	24	21	19	21	22
Average Prevalence Rate		41	35	33	32	35	40

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

Domain	Scale	Santa Rosa County					
		2010	2012	2014	2016	2018	2020
Family	Family Opportunities for Prosocial Involvement	53	57	57	63	65	53
гашпу	Family Rewards for Prosocial Involvement	51	56	55	59	59	56
School	School Opportunities for Prosocial Involvement	58	57	61	63	71	67
SCHOOL	School Rewards for Prosocial Involvement	57	63	63	62	63	60
Peer and Individual	Religiosity	65	65	63	62	60	60
Average Prevalence Rate		57	60	60	62	64	59

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

Domain	Scale	Santa Rosa County					
		2010	2012	2014	2016	2018	2020
Community	Laws and Norms Favorable to Drug Use	36	35	27	28	25	32
	Perceived Availability of Drugs	43	34	31	30	23	20
	Perceived Availability of Handguns	44	42	45	44	39	36
Family	Poor Family Management	41	34	38	32	26	29
	Family Conflict	33	35	32	34	32	35
School	Poor Academic Performance	40	37	36	37	32	36
	Lack of Commitment to School	55	46	48	52	52	65
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	43	38	37	35	37	35
	Favorable Attitudes toward ATOD Use	47	39	39	37	35	30
	Early Initiation of Drug Use	33	28	25	30	18	18
Average Prevalence Rate		42	37	36	36	32	34