2016 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Gulf and Florida Statewide, 2016

	Gı	ulf	Florida S	tatewide
	N	%	N	%
Sex				
Female	187	51.2	31,515	47.9
Male	171	46.8	32,905	50.0
Race/Ethnic group				
African American	43	11.8	14,666	22.3
American Indian	9	2.5	568	0.9
Asian	1	0.3	743	1.1
Hispanic/Latino	9	2.5	13,174	20.0
Native Hawaiian/Pacific Islander	0	0.0	144	0.2
Other/Multiple	49	13.4	7,523	11.4
White, non-Hispanic	251	68.8	28,309	43.0
Age				
10	0	0.0	65	0.1
11	18	4.9	3,856	5.9
12	42	11.5	8,338	12.7
13	51	14.0	9,230	14.0
14	41	11.2	9,454	14.4
15	69	18.9	10,070	15.3
16	59	16.2	9,684	14.7
17	54	14.8	9,348	14.2
18	26	7.1	4,799	7.3
19 or older	3	0.8	618	0.9
Grade				
6th	48	13.2	9,301	14.1
7th	53	14.5	9,215	14.0
8th	51	14.0	9,326	14.2
9th	57	15.6	10,140	15.4
10th	60	16.4	9,834	15.0
11th	53	14.5	9,254	14.1
12th	43	11.8	8,705	13.2
Overall Middle School	152	41.6	27,678	42.1
Overall High School	213	58.4	37,765	57.4
Total	365	100.0	65,776	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 Gulf and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

				Gulf						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	25.5	53.6	44.3	40.2	22.5	55.3	42.4	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		24.3	27.4	21.7		23.1	24.3		15.9	16.5	15.4		16.1	15.9
Cigarettes	17.2	34.4	26.3	27.3	17.9	34.5	27.3	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	23.4	50.9	37.5	41.0	22.6	50.7	39.6	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	9.0	33.8	27.4	20.6	9.8	33.5	23.8	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		3.9	4.0	3.9		2.1	3.9		4.9	4.8	5.0		4.8	4.9
Inhalants	7.9	6.3	7.2	6.0	7.8	6.3	7.0	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		1.4	1.8	1.0		1.0	1.4		1.0	0.9	1.1		1.0	1.0
Club Drugs	1.0	4.8	3.7	2.9	1.0	5.0	3.2	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	0.9	3.8	3.4	2.0	2.1	2.2	2.6	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	1.0	1.1	1.4	0.8	1.0	1.3	1.1	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.0	3.3	2.5	2.3	1.0	2.5	2.4	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	1.0	1.0	1.2	0.8	1.0	0.5	1.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	2.5	10.7	9.9	5.1	2.8	11.3	7.4	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	1.4	9.1	5.0	6.6	2.9	7.7	5.9	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	2.1	6.8	4.4	5.4	1.6	7.2	4.9	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.0	1.0	0.0	1.2	0.0	0.0	0.6	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	1.3	4.5	4.9	1.1	1.3	4.6	3.2	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		0.7	1.4	0.0		0.9	0.7		0.8	0.6	0.8		0.8	0.8
Any illicit drug	17.6	39.6	36.2	25.3	19.1	39.5	30.6	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	13.1	21.4	21.6	14.2	14.0	21.0	18.0	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	12.9	20.4	14.3	20.2	10.0	21.3	17.5	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	29.3	60.1	49.8	44.9	28.1	60.7	47.4	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	4.8	6.4	6.0	5.8	7.1	5.2	5.8	6.5	6.1	6.0	6.5	6.5	6.1	6.3

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. 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 Gulf and Florida Statewide youth who reported having used various drugs in the past 30 days, 2016

				Gulf						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	10.8	34.7	27.0	22.7	9.0	33.5	25.1	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	4.2	18.7	12.6	12.6	3.1	18.0	12.9	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	2.5	10.0	6.3	7.2	3.4	9.2	6.9	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	10.6	25.6	15.2	23.2	10.5	24.2	19.4	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	3.4	15.7	11.8	9.6	3.0	16.9	10.7	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		2.0	2.9	1.3		1.9	2.0		1.0	0.9	1.2		1.1	1.0
Inhalants	4.6	0.3	2.3	1.9	4.1	0.8	2.0	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.8	0.6	1.0		1.0	0.8		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.0	0.5	0.7	0.0	0.0	0.6	0.3	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.6	0.8	1.4	0.0	1.4	0.3	0.7	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	1.0	0.9	1.1	0.8	1.0	1.0	0.9	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.0	1.2	0.0	1.5	0.0	0.7	0.7	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.7	4.5	4.0	2.0	0.7	5.3	2.9	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.0	3.0	1.8	2.7	1.0	3.5	2.2	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	1.3	1.4	2.1	0.7	1.3	1.7	1.4	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.2	2.4	2.4	1.0	1.2	2.8	1.9	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	7.6	19.1	17.1	11.4	7.2	20.8	14.4	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	6.9	8.7	9.8	6.0	7.2	9.3	8.0	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	6.4	22.0	17.8	14.1	5.1	20.5	15.9	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	13.6	40.9	33.7	25.3	12.0	40.6	29.6	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	3.1	6.4	7.0	3.4	3.9	7.0	5.1	4.5	7.8	6.4	6.3	4.7	8.0	6.4

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

Table 4. Lifetime trend in alcohol, tobacco and other drug use for Gulf, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School	U	Total	Middle School	O	Total	Middle School		Total
Alcohol	43.1	70.3	58.3	40.1	67.6	56.0	48.9	62.7	56.7	49.6	60.7	56.6	34.6	60.9	48.8	25.5	53.6	42.4
Blacking Out														24.8	24.8		24.3	24.3
Cigarettes	27.7	50.1	39.9	31.3	48.9	41.5	40.2	44.4	42.6	33.4	44.5	40.5	21.2	35.5	28.9	17.2	34.4	27.3
Vaporizer/E-Cigarette																23.4	50.9	39.6
Marijuana or Hashish	13.8	39.1	27.8	16.6	33.4	26.4	19.3	41.8	32.2	22.7	38.5	32.7	15.0	35.1	25.9	9.0	33.8	23.8
Synthetic Marijuana											19.9	19.9		14.0	14.0		3.9	3.9
Inhalants	14.0	15.6	14.9	11.0	10.3	10.6	15.6	9.6	12.2	9.7	5.6	7.1	8.1	3.2	5.5	7.9	6.3	7.0
Flakka																	1.4	1.4
Club Drugs				3.7		3.7	3.3	7.1	5.5	3.2	2.8	3.0	1.2	4.9	3.2	1.0	4.8	3.2
LSD, PCP or Mushrooms				2.6		2.6	2.7	2.9	2.8	4.0	3.2	3.5	1.5	5.5	3.7	0.9	3.8	2.6
Methamphetamine	0.4	3.7	2.3	1.5	1.2	1.3	1.0	2.8	2.1	0.0	0.4	0.3	0.4	0.6	0.5	1.0	1.1	1.1
Cocaine or Crack Cocaine				1.3		1.3	3.2	7.7	5.8	1.5	2.8	2.3	0.0	5.3	2.9	1.0	3.3	2.4
Heroin	0.9	1.3	1.1	0.9	0.9	0.9	4.0	1.2	2.4	0.0	0.4	0.3	0.0	0.3	0.2	1.0	1.0	1.0
Depressants	4.9	18.7	12.6	6.4	9.0	7.9	4.0	9.8	7.4	3.1	5.9	4.9	4.0	6.7	5.5	2.5	10.7	7.4
Prescription Pain Relievers	6.2	17.9	12.8	8.7	11.0	10.1	8.1	14.0	11.5	8.7	10.6	9.9	5.8	10.8	8.5	1.4	9.1	5.9
Prescription Amphetamines	4.3	9.2	7.1	3.2	8.7	6.4	4.4	13.0	9.3	5.5	8.1	7.1	1.7	9.4	5.8	2.1	6.8	4.9
Steroids (without a doctor's order)	1.4	3.2	2.4	1.8	0.5	1.1	1.6	0.5	1.0	1.5	1.0	1.2	2.2	1.0	1.6	0.0	1.0	0.6
Over-the-Counter Drugs				6.2		6.2	5.6	7.9	6.9	10.0	7.2	8.3	3.4	7.1	5.4	1.3	4.5	3.2
Needle to Inject Drugs																	0.7	0.7
Any illicit drug	24.8	45.8	36.3	26.4	41.4	35.1	30.6	45.8	39.2	34.8	43.0	40.0	23.7	40.7	32.9	17.6	39.6	30.6
Any illicit drug other than marijuana	20.7	33.9	27.9	20.2	24.9	23.0	22.3	23.7	23.1	26.1	23.1	24.2	16.6	22.2	19.7	13.1	21.4	18.0
Alcohol only	24.8	26.7	25.8	21.2	27.4	24.8	21.9	21.6	21.8	20.1	21.2	20.8	16.8	25.2	21.3	12.9	20.4	17.5
Alcohol or any illicit drug	48.9	72.7	62.1	47.3	68.4	59.6	52.6	67.3	60.9	54.9	64.2	60.8	40.5	65.7	54.2	29.3	60.1	47.4
Any illicit drug, but no alcohol	5.8	2.4	3.9	7.3	1.4	3.8	3.6	5.0	4.4	5.3	3.5	4.2	5.9	4.6	5.2	4.8	6.4	5.8

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. 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.

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Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Gulf, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	_	Total	Middle School		Total	Middle School	0	Total	Middle School	High School	Total	Middle School		Total	Middle School		Total
Alcohol	19.2	43.3	32.9	23.4	46.9	37.0	31.8	46.0	39.9	22.1	36.5	31.3	14.0	36.0	26.0	10.8	34.7	25.1
Binge Drinking	11.9	33.4	24.1	9.5	32.1	22.6	14.7	22.3	19.0	13.5	17.8	16.3	4.0	21.8	13.6	4.2	18.7	12.9
Cigarettes	11.3	20.7	16.5	8.6	25.5	18.4	16.0	18.6	17.5	11.1	17.6	15.3	4.5	11.5	8.3	2.5	10.0	6.9
Vaporizer/E-Cigarette																10.6	25.6	19.4
Marijuana or Hashish	8.5	17.7	13.6	10.1	17.0	14.1	14.5	27.0	21.7	10.7	25.1	19.9	4.3	21.9	13.7	3.4	15.7	10.7
Synthetic Marijuana											3.7	3.7		3.0	3.0		2.0	2.0
Inhalants	6.2	2.2	3.9	2.9	3.3	3.1	7.6	2.8	4.9	3.0	0.4	1.4	2.5	1.4	1.9	4.6	0.3	2.0
Flakka																	0.8	0.8
Club Drugs				1.5		1.5	2.3	4.0	3.3	0.8	0.0	0.3	0.9	0.9	0.9	0.0	0.5	0.3
LSD, PCP or Mushrooms				1.2		1.2	2.2	1.1	1.6	1.6	0.0	0.6	0.0	0.0	0.0	0.6	0.8	0.7
Methamphetamine	0.5	1.3	0.9	0.0	0.4	0.2	0.9	1.0	1.0	0.0	0.5	0.3	0.0	0.0	0.0	1.0	0.9	0.9
Cocaine or Crack Cocaine				0.0		0.0	2.2	4.2	3.3	0.0	2.1	1.3	0.0	1.6	0.8	0.0	1.2	0.7
Heroin	1.1	0.0	0.5	0.0	0.0	0.0	1.9	0.0	0.8	0.0	0.5	0.3	0.0	0.3	0.2	0.0	0.0	0.0
Depressants	2.7	6.9	5.0	2.9	2.4	2.6	1.8	4.3	3.2	2.5	2.1	2.3	2.4	1.8	2.1	0.7	4.5	2.9
Prescription Pain Relievers	3.0	7.7	5.9	4.7	6.6	5.8	3.8	5.3	4.7	4.0	3.6	3.8	2.5	2.3	2.4	1.0	3.0	2.2
Prescription Amphetamines	2.1	3.8	3.0	1.5	3.3	2.6	1.6	4.0	3.0	2.5	2.4	2.4	0.0	2.0	1.1	1.3	1.4	1.4
Steroids (without a doctor's order)	1.4	2.1	1.8	0.5	0.0	0.2	0.0	0.4	0.2	0.9	0.0	0.3	1.1	0.6	0.8	0.0	0.0	0.0
Over-the-Counter Drugs				2.5		2.5	2.0	3.3	2.7	5.5	3.3	4.1	2.4	2.7	2.5	1.2	2.4	1.9
Any illicit drug	14.5	20.4	18.0	14.3	22.0	18.8	21.7	29.5	26.1	19.1	29.5	25.8	9.9	24.1	17.5	7.6	19.1	14.4
Any illicit drug other than marijuana	11.4	13.3	12.7	9.1	11.3	10.4	13.0	12.8	12.9	14.2	9.1	10.9	6.4	10.1	8.3	6.9	8.7	8.0
Alcohol only	11.2	26.6	19.9	10.6	29.0	21.2	15.4	22.8	19.6	9.9	16.5	14.1	7.4	15.4	11.7	6.4	22.0	15.9
Alcohol or any illicit drug	24.1	46.7	36.7	25.0	50.3	39.7	36.9	52.1	45.5	28.0	45.1	38.9	17.1	39.4	29.1	13.6	40.9	29.6
Any illicit drug, but no alcohol	5.7	3.5	4.5	1.7	4.0	3.0	5.0	6.5	5.8	6.3	8.9	7.9	3.0	3.5	3.2	3.1	6.4	5.1

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

Table 6. Percentages of Gulf and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2016

				Gulf						Flori	da State	ewide		
	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		20.1	20.5	20.0		19.8	20.1		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		5.2	7.5	3.1		4.9	5.2		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		19.0	18.5	18.8		17.6	19.0		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		12.0	10.5	14.2		10.1	12.0		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	41.9	31.6	41.0	30.9	42.3	32.7	35.8	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	52.1	39.5	51.1	38.0	52.3	39.8	44.6	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	62.5	60.2	65.0	57.1	64.6	58.5	61.1	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	51.0	25.8	40.2	32.5	51.1	23.7	35.9	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	39.3	17.6	31.8	22.0	39.2	16.3	26.4	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	70.4	63.0	67.2	65.2	72.8	61.6	66.0	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	89.4	76.3	80.3	82.9	89.0	76.1	81.7	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	84.0	50.7	63.2	65.8	84.8	51.0	64.4	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	87.5	61.5	70.5	73.7	88.3	58.4	72.1	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	92.2	86.9	88.4	89.8	91.1	85.1	89.1	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	96.6	89.8	92.3	92.7	95.8	89.7	92.6	97.5	93.6	95.8	94.7	97.3	93.6	95.2
Parents think it would be wrong to														
1 or 2 drinks nearly every day	98.5	89.8	94.5	92.1	98.5	92.0	93.4	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	96.3	91.9	94.5	92.8	97.0	92.9	93.7	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	94.2	89.0	91.1	91.0	95.1	89.6	91.2	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	97.4	93.5	95.8	94.3	97.4	92.8	95.1	98.2	97.3	97.4	97.9	98.1	97.4	97.7
Friends think it would be wrong to														
1 or 2 drinks nearly every day	86.4	67.0	77.1	73.1	85.5	68.6	75.0	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	92.1	73.7	83.4	80.1	90.5	75.2	81.3	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	83.8	62.0	69.6	72.8	83.0	61.7	71.0	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	96.0	87.0	92.0	89.2	94.9	87.4	90.7	95.7	90.6	93.4	92.2	95.5	90.3	92.7

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.

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Table 7. Trends in early ATOD use and attitudes toward substance use for Gulf, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	U	Total	Middle School	High School	Total	Middle School	U	Total	Middle School		Total	Middle School		Total	Middle School		Total
Early ATOD use																		
Try alcohol		40.4	40.4		31.3	31.3		32.2	32.2		30.2	30.2		26.4	26.4		20.1	20.1
Drink monthly		9.2	9.2		10.2	10.2		7.0	7.0		6.8	6.8		5.8	5.8		5.2	5.2
Smoke cigarettes		36.1	36.1		29.0	29.0		27.7	27.7		27.8	27.8		20.2	20.2		19.0	19.0
Smoke marijuana		15.1	15.1		12.6	12.6		14.4	14.4		17.3	17.3		15.0	15.0		12.0	12.0
Great risk of harm																		
Daily alcohol use	37.3	32.4	34.5	38.5	34.1	35.9	33.4	44.3	39.6	29.7	31.8	31.0	38.7	26.0	31.8	41.9	31.6	35.8
5+ drinks weekly													53.6	40.1	46.4	52.1	39.5	44.6
Daily cigarette use	53.8	52.7	53.1	60.8	58.9	59.7	60.6	68.7	65.2	65.6	58.5	61.1	61.5	60.6	61.0	62.5	60.2	61.1
Marijuana weekly*													49.1	20.8	33.7	51.0	25.8	35.9
Try marijuana	39.7	20.3	28.8	37.7	25.2	30.4	32.1	24.7	27.9	28.7	18.0	21.9	36.0	11.4	22.7	39.3	17.6	26.4
Prescription drugs											62.5	62.5	73.4	68.9	71.0	70.4	63.0	66.0
Think it wrong																		
Smoke cigarettes	83.3	64.0	72.4	84.9	58.3	69.3	81.3	68.7	74.1	86.8	71.3	76.9	92.0	77.1	84.0	89.4	76.3	81.7
Drink regularly	73.7	49.3	60.1	78.7	46.9	60.1	68.3	52.5	59.2	72.1	58.1	63.2	86.0	56.2	69.9	84.0	50.7	64.4
Smoke marijuana	86.5	67.2	75.9	87.4	68.1	76.1	80.2	63.6	70.6	81.9	64.8	70.9	88.8	64.8	75.8	87.5	61.5	72.1
Smoke synthetic marijuana																92.2	86.9	89.1
Use other illicit drugs	96.1	93.3	94.6	98.4	92.0	94.7	94.7	91.9	93.1	92.4	91.3	91.7	99.3	92.2	95.5	96.6	89.8	92.6
Parents think it wrong																		
Daily alcohol use*													96.9	89.4	92.9	98.5	89.8	93.4
Smoke cigarettes	94.6	85.0	89.2	96.7	85.5	90.2	93.0	86.6	89.4	92.2	89.1	90.2	97.5	93.2	95.2	96.3	91.9	93.7
Smoke marijuana	93.5	88.4	90.6	96.3	90.2	92.8	95.9	89.2	92.1	89.9	87.0	88.0	96.8	87.0	91.6	94.2	89.0	91.2
Prescription drugs													98.1	97.3	97.7	97.4	93.5	95.1
Friends think it wrong																		
Daily alcohol use													90.2	68.5	78.4	86.4	67.0	75.0
Smoke tobacco													89.2	72.9	80.4	92.1	73.7	81.3
Smoke marijuana													85.6	61.4	72.3	83.8	62.0	71.0
Prescription drugs													98.1	88.6	92.9	96.0	87.0	90.7

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.

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^{*} In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." Also, in 2014, the description of alcohol use in the parent disapproval question was changed from "regularly" to "nearly every day." For these items, care should be exercised when comparing 2014 data to previous years.

Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Gulf and Florida Statewide youth, 2016

				Gulf						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		2.0	3.4	0.0		2.7	2.0		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		0.0	0.0	0.0		0.0	0.0		1.6	1.2	2.1		1.5	1.6
Bought at a public event		0.0	0.0	0.0		0.0	0.0		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		31.7	19.6	48.3		22.4	31.7		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		39.7	45.6	30.4		42.8	39.7		44.8	50.6	37.8		47.0	44.8
Took it from a store		1.6	0.0	4.1		2.2	1.6		0.3	0.2	0.4		0.4	0.3
Took it from a family member		2.9	5.1	0.0		1.8	2.9		11.7	14.2	8.7		12.4	11.7
Some other way		22.0	26.3	17.2		28.0	22.0		17.8	14.7	21.5		16.5	17.8

Table 9. Among high school drinkers, usual drinking location within the past 30 days, Gulf and Florida Statewide youth, 2016

				Gulf						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		31.4	29.8	32.6		25.7	31.4		37.7	39.2	35.9		37.1	37.7
Another person's home		39.1	43.6	34.9		44.1	39.1		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		5.7	0.0	11.2		4.8	5.7		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		1.5	0.0	3.9		2.1	1.5		2.7	2.9	2.5		2.4	2.7
Public place		5.5	3.5	9.0		4.8	5.5		3.9	3.9	3.7		4.3	3.9
Public event		0.0	0.0	0.0		0.0	0.0		1.6	1.8	1.5		1.7	1.6
School property		1.7	2.9	0.0		2.3	1.7		1.3	0.7	2.0		1.4	1.3
Some other place		15.1	20.2	8.5		16.3	15.1		11.1	9.0	13.7		10.6	11.1

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, Gulf and Florida Statewide youth, 2016

				Gulf						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		20.8	27.5	10.1		21.2	20.8		29.6	31.6	27.4		30.5	29.6
2		19.7	18.7	19.5		19.3	19.7		22.5	24.8	19.8		22.4	22.5
3		24.4	32.9	14.7		28.8	24.4		17.3	17.9	16.3		16.9	17.3
4		4.1	4.6	3.7		5.5	4.1		8.6	9.0	8.3		8.5	8.6
5 or more		31.1	16.2	52.0		25.3	31.1		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of Gulf and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high $\underline{\text{before or during school}}$ in the past 12 months, 2016

				Gulf						Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Drinking alcohol	3.9	11.1	8.8	6.8	3.9	12.4	8.2	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	5.0	9.6	7.5	8.3	3.9	11.0	7.7	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	3.3	4.2	5.1	2.7	3.2	5.0	3.8	1.4	3.9	2.9	2.9	1.5	4.1	2.9

Table 12. Percentages of Gulf and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2016

				Gulf						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	10.3	9.2	3.1	16.4	10.9	9.0	9.6	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	0.6	6.9	3.9	4.9	0.6	7.5	4.3	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	1.0	0.6	0.0	1.6	1.0	0.7	0.8	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	0.0	1.5	0.9	0.9	0.7	1.2	0.9	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.7	0.8	0.3	1.2	0.7	0.9	0.7	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	7.5	5.7	5.4	7.2	6.3	7.3	6.5	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	6.7	6.7	4.2	8.9	7.7	6.6	6.7	6.2	6.1	5.3	6.9	6.0	6.6	6.1

Table 13. Trends in delinquent behaviors for Gulf, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	High School	Total	Middle School	O	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Carrying a handgun	4.3	9.6	7.3	10.2	8.8	9.4	6.4	5.8	6.1	3.1	8.4	6.4	6.5	11.7	9.3	10.3	9.2	9.6
Selling drugs	3.4	11.0	7.7	3.8	9.8	7.3	5.8	11.7	9.2	3.2	6.4	5.3	2.9	7.5	5.3	0.6	6.9	4.3
Attempting to steal a vehicle	1.1	3.5	2.5	3.8	3.6	3.7	3.6	3.2	3.4	0.8	0.0	0.3	1.4	2.6	2.1	1.0	0.6	0.8
Being arrested	5.8	8.1	7.1	2.5	7.2	5.2	2.6	4.5	3.7	1.7	2.2	2.0	0.7	3.3	2.1	0.0	1.5	0.9
Taking a handgun to school	0.0	1.7	1.0	0.9	3.7	2.5	1.4	1.3	1.3	0.0	0.9	0.6	0.0	1.8	1.0	0.7	0.8	0.7
Getting suspended	16.3	14.1	15.0	6.7	13.8	10.8	11.0	16.0	13.8	7.7	8.6	8.2	8.4	9.7	9.1	7.5	5.7	6.5
Attacking someone with intent to harm	11.2	11.9	11.6	9.5	12.0	10.9	12.8	10.8	11.6	6.3	5.9	6.1	6.7	8.3	7.6	6.7	6.7	6.7

Table 14. Percentages of Gulf and Florida Statewide youth with family members who have been or are now in jail or friends who have been in trouble because of alcohol or drugs, 2016

				Gulf						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
Family members who have been or are now in jail or prison	56.2	52.7	57.7	51.5	55.7	55.9	54.1	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have have been or are in trouble because of alcohol or drugs	33.9	54.8	46.4	46.5	33.5	55.4	46.1	23.9	46.5	38.4	35.8	26.0	47.1	37.1

Table 15. Percentages of Gulf and Florida Statewide youth who reported involvement in bullying behavior, 2016

				Gulf						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	13.8	12.0	20.2	6.0	15.6	11.2	12.7	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	26.3	14.2	13.7	24.8	26.5	15.1	19.2	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	45.9	24.7	37.7	29.5	46.4	25.1	33.4	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.9	6.4	12.6	2.6	9.7	6.5	7.4	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	7.4	6.2	3.9	9.6	8.3	6.2	6.7	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	14.4	9.3	11.6	11.1	15.0	9.4	11.4	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.8	2.6	3.0	2.5	3.2	2.8	2.7	3.6	4.1	4.0	3.7	3.7	4.1	3.9

Table 16. Percentages of Gulf and Florida Statewide youth who reported gang membership, 2016

				Gulf						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
Have you ever belonged to a gang?	3.4	4.7	3.6	4.8	3.8	3.5	4.1	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	30.5	12.8	12.8	20.6	36.8	11.7	16.5	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		1.9	2.4	1.6		2.5	1.9		2.0	1.1	2.8		2.0	2.0

Note: The prevalence rates for "Did that gang have a name?" exclude students who reported that they have never belonged to a gang. The symbol "--" indicates that data are not available.

Table 17. Reasons for joining a gang, reported by $\underline{\text{high school students who have belonged to a gang}}$, among Gulf and Florida Statewide youth, 2016

				Gulf						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
Fun and excitement		3.4	3.3	3.7		4.1	3.4		5.0	4.3	5.5		5.0	5.0
Protection		5.1	12.0	0.0		4.5	5.1		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		7.1	8.8	6.2		6.4	7.1		4.1	2.9	4.9		4.1	4.1
Forced to join		4.9	11.5	0.0		3.1	4.9		1.1	1.1	1.2		1.2	1.1
To get respect		2.7	6.4	0.0		3.2	2.7		3.5	2.0	4.7		3.5	3.5
Money		5.9	5.5	6.6		7.1	5.9		3.8	2.5	4.8		4.1	3.8
To fit in better		1.4	3.2	0.0		0.0	1.4		1.2	1.1	1.4		1.2	1.2
Other reasons		1.7	0.0	3.1		0.0	1.7		5.9	4.5	7.0		5.6	5.9

Table 18. Percentages of Gulf and Florida Statewide youth who reported participation in extracurricular activities, 2016

				Gulf						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	59.9	53.0	49.2	61.8	56.9	53.5	55.8	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	34.3	17.2	23.8	23.5	32.8	16.9	24.2	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	7.4	7.5	7.9	7.3	8.2	7.7	7.4	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	20.0	31.6	36.3	18.6	21.0	30.7	26.8	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	8.5	13.7	15.1	8.0	9.2	13.3	11.5	9.3	12.8	14.6	8.2	9.4	12.6	11.3

Table 19. Percentages of <u>high school</u> students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Gulf and Florida Statewide youth, 2016

				Gulf						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		25.5	30.0	21.6		26.9	25.5		16.4	17.5	15.3		16.3	16.4
Marijuana		17.5	21.6	14.2		20.0	17.5		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		9.6	10.3	8.4		8.1	9.6		5.4	5.0	5.8		5.2	5.4
Marijuana		9.9	10.8	8.6		11.8	9.9		10.3	9.1	11.4		9.9	10.3

Table 20. Trends for <u>high school</u> students *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, for Gulf, 2012 and 2016

		2006			2008			2010		2012			2014			2016	
	Middle School	High School	Total	Middle School	O	Total	Middle School	O	Middle School	U		Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																	
Alcohol									 	30.1	30.1		22.2	22.2		25.5	25.5
Marijuana									 	34.0	34.0		25.3	25.3		17.5	17.5
Driving a vehicle																	
Alcohol									 	12.6	12.6		7.9	7.9		9.6	9.6
Marijuana									 	14.9	14.9		12.0	12.0		9.9	9.9

Table 21. Protective factor prevalence rates for Gulf, Florida Statewide youth and the national normative database, 2016

Domain	Scale	G	ulf	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	56	78	46	69	56	63
Family	Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement	71 57	63 56	60 56	59 56	59 54	54 55
School	School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement	45 43	58 58	53 49	63 59	57 53	60 58
Peer and Individual	Religiosity	62	68	49	57	56	62
Average Prevalence R	ate	56	64	52	61	56	59

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

Table 22. Risk factor prevalence rates for Gulf, Florida Statewide youth and the national normative database, 2016

Domain	Scale	G	ulf	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	51	52	42	44	47	47
	Transitions and Mobility	59	54	59	61	47	46
	Laws and Norms Favorable to Drug Use	46	37	37	31	42	42
	Perceived Availability of Drugs	43	39	37	27	45	45
	Perceived Availability of Handguns	38	49	24	36	25	42
Family	Poor Family Management	34	40	40	38	44	45
	Family Conflict	30	29	38	33	42	37
School	Poor Academic Performance	44	37	42	44	45	48
	Lack of Commitment to School	55	52	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	37	39	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	31	46	32	36	39	45
	Early Initiation of Drug Use	32	34	23	22	41	46
Average Preva	lence Rate	42	42	39	38	42	45

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

Table 23. Protective factor prevalence rate trends among middle school students for Gulf, 2006 to 2016

Domain	Scale			G	ulf		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	65	60	60	66	61	56
Family	Family Opportunities for Prosocial Involvement	48	60	50	50	60	71
	Family Rewards for Prosocial Involvement	53	58	53	49	53	57
School	School Opportunities for Prosocial Involvement	59	45	46	54	51	45
	School Rewards for Prosocial Involvement	59	55	52	55	50	43
Peer and Individual	Religiosity	67	72	66	65	60	62
Average Prevalence R	ate	59	58	55	57	56	56

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

Table 24. Risk factor prevalence rate trends among middle school students for Gulf, 2006 to 2016

Domain	Scale			G	ulf		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	51	46	63	53	56	51
	Transitions and Mobility	59	63	56	73	57	59
	Laws and Norms Favorable to Drug Use	47	41	58	50	44	46
	Perceived Availability of Drugs	53	53	69	57	48	43
	Perceived Availability of Handguns	39	32	39	47	47	38
Family	Poor Family Management	50	43	51	51	38	34
	Family Conflict	38	37	44	45	39	30
School	Poor Academic Performance	52	40	46	46	44	44
	Lack of Commitment to School	53	50	55	62	62	55
Peer and	Favorable Attitudes toward Antisocial Behavior	47	47	52	45	40	37
Individual	Favorable Attitudes toward ATOD Use	48	47	55	52	40	31
	Early Initiation of Drug Use	51	43	55	49	36	32
Average Preval	lence Rate	48	48	56	54	46	42

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

Table 25. Protective factor prevalence rate trends among high school students for Gulf, 2006 to 2016

Domain	Scale	Gulf						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	72	76	75	79	70	78	
Family	Family Opportunities for Prosocial Involvement	47	51	62	59	60	63	
	Family Rewards for Prosocial Involvement	51	55	59	59	57	56	
School	School Opportunities for Prosocial Involvement	58	55	60	55	54	58	
	School Rewards for Prosocial Involvement	62	56	64	69	64	58	
Peer and Individual	Religiosity	66	69	71	73	67	68	
Average Prevalence Rate		59	60	65	66	62	64	

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

Table 26. Risk factor prevalence rate trends among high school students for Gulf, 2006 to 2016

Domain	Scale	Gulf						
		2006	2008	2010	2012	2014	2016	
Community	Community Disorganization	49	50	51	46	52	52	
	Transitions and Mobility	57	54	50	48	49	54	
	Laws and Norms Favorable to Drug Use	34	37	42	42	41	37	
	Perceived Availability of Drugs	52	45	46	32	35	39	
	Perceived Availability of Handguns	50	49	52	48	53	49	
Family	Poor Family Management	52	46	42	33	44	40	
	Family Conflict	35	33	35	26	31	29	
School	Poor Academic Performance	40	41	43	46	38	37	
	Lack of Commitment to School	52	54	60	49	52	52	
Peer and	Favorable Attitudes toward Antisocial Behavior	41	45	35	39	38	39	
Individual	Favorable Attitudes toward ATOD Use	47	48	43	40	44	46	
	Early Initiation of Drug Use	54	43	42	39	32	34	
Average Prevalence Rate		51	49	48	47	42	42	

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