## 2014 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Pinellas County and Florida Statewide, 2014

	Pinellas	County	Florida S	Statewide
	N	%	N	%
Sex				
Female	1,645	49.4	33,366	50.6
Male	1,621	48.7	31,377	47.6
Race/Ethnic group				
African American	394	11.8	9,713	14.7
American Indian	72	2.2	1,334	2.0
Asian	148	4.4	1,356	2.1
Hispanic/Latino	270	8.1	10,514	16.0
Native Hawaiian/Pacific Islander	2	0.1	227	0.3
Other/Multiple	582	17.5	10,781	16.4
White, non-Hispanic	1,820	54.7	31,356	47.6
Age				
10	1	0.0	66	0.1
11	295	8.9	4,444	6.7
12	613	18.4	10,292	15.6
13	679	20.4	11,827	17.9
14	579	17.4	10,782	16.4
15	365	11.0	9,199	14.0
16	304	9.1	8,050	12.2
17	306	9.2	6,988	10.6
18	160	4.8	3,537	5.4
19 or older	15	0.5	506	0.8
Grade				
6th	667	20.0	11,546	17.5
7th	655	19.7	12,154	18.4
8th	684	20.5	11,481	17.4
9th	404	12.1	9,454	14.3
10th	328	9.8	8,108	12.3
11th	331	9.9	7,281	11.0
12th	261	7.8	5,893	8.9
Overall Middle School	2,006	60.2	35,063	53.2
Overall High School	1,324	39.8	30,649	46.5
Total	3,330	100.0	65,917	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.

 $Table\ 2.\ Percentages\ of\ Pinellas\ County\ and\ Florida\ Statewide\ youth\ who\ reported\ having\ used\ various\ drugs\ in\ their\ lifetimes,\ 2014$ 

			Pine	ellas Cou	inty					Flori	da State	wide		
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	22.8	57.0	45.5	40.3	24.7	58.5	42.7	25.0	56.0	44.3	40.9	26.6	56.5	42.6
Blacking Out		19.8	23.4	16.5		20.6	19.8		18.9	19.8	18.1		19.5	18.9
Cigarettes	8.8	24.6	18.9	17.0	9.1	26.1	18.0	9.8	23.6	17.2	18.0	10.1	23.5	17.6
Marijuana or Hashish	8.8	40.4	26.6	27.5	10.6	41.1	27.1	8.4	33.4	22.1	23.0	9.2	34.1	22.6
Synthetic Marijuana		10.0	10.3	9.4		9.8	10.0		8.8	7.7	10.0		8.9	8.8
Inhalants	8.2	3.6	5.9	5.0	7.3	3.7	5.5	8.6	4.9	7.2	5.8	8.3	5.0	6.5
Club Drugs	0.9	4.2	2.7	3.0	1.0	3.7	2.8	1.1	4.5	2.8	3.2	1.2	4.2	3.0
LSD, PCP or Mushrooms	1.2	5.9	3.5	4.4	1.4	5.7	4.0	1.3	5.3	2.8	4.3	1.4	5.3	3.6
Methamphetamine	0.6	0.8	0.6	0.8	0.6	0.9	0.7	0.9	1.1	0.8	1.2	0.8	1.1	1.0
Cocaine or Crack Cocaine	0.6	2.4	2.0	1.3	0.6	2.3	1.6	0.9	2.5	1.6	2.1	0.9	2.4	1.9
Heroin	0.3	0.1	0.3	0.1	0.2	0.2	0.2	0.6	0.7	0.4	0.8	0.6	0.7	0.6
Depressants	1.7	5.9	5.2	2.8	1.6	6.3	4.1	1.9	6.2	5.1	3.6	2.1	6.3	4.3
Prescription Pain Relievers	2.6	6.7	5.3	4.5	2.8	6.8	5.0	3.0	7.3	5.9	5.1	3.3	7.4	5.5
Prescription Amphetamines	1.3	4.4	3.8	2.4	1.3	4.7	3.1	1.0	5.1	3.5	3.2	1.2	5.0	3.3
Steroids (without a doctor's order)	0.6	0.6	0.3	0.9	0.5	0.9	0.6	0.5	0.8	0.3	1.0	0.5	0.8	0.7
Over-the-Counter Drugs	2.2	6.3	4.8	4.1	2.3	7.0	4.6	3.4	6.1	5.1	4.8	3.5	6.2	5.0
Any illicit drug	18.4	43.7	33.3	32.8	19.3	44.8	33.1	17.9	39.3	30.7	29.4	18.7	39.9	30.0
Any illicit drug other than marijuana	12.9	19.4	17.6	15.4	12.5	20.4	16.7	13.7	19.7	17.9	16.4	13.9	19.9	17.1
Alcohol only	12.0	19.4	18.1	14.8	12.6	20.2	16.3	14.0	22.2	19.5	17.8	14.8	22.0	18.6
Alcohol or any illicit drug	30.3	62.9	51.3	47.5	31.8	64.9	49.3	31.7	61.4	50.1	47.0	33.3	61.9	48.5
Any illicit drug, but no alcohol	7.8	6.0	6.1	7.4	7.4	6.5	6.8	6.9	5.5	5.9	6.3	6.9	5.5	6.1

Note: The first 16 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 Pinellas County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2014

			Pine	ellas Cou	inty					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	8.1	27.9	21.3	18.2	9.2	29.0	19.7	10.1	28.4	21.7	19.4	11.1	28.1	20.5
Binge Drinking	2.5	13.4	9.1	8.3	2.9	13.8	8.8	3.9	13.7	9.5	9.4	4.1	13.7	9.5
Cigarettes	1.9	7.7	5.0	5.4	2.2	7.3	5.2	2.0	7.1	4.4	5.3	2.1	6.8	4.9
Marijuana or Hashish	4.9	23.3	13.8	17.2	6.0	24.6	15.5	4.2	18.6	11.7	13.1	4.7	18.9	12.4
Synthetic Marijuana		1.1	1.7	0.4		1.4	1.1		1.4	1.2	1.6		1.5	1.4
Inhalants	2.6	0.5	1.4	1.5	2.2	0.7	1.4	3.1	1.3	2.3	1.9	2.8	1.5	2.1
Club Drugs	0.5	0.9	0.8	0.6	0.5	0.7	0.7	0.3	1.0	0.7	0.8	0.4	1.0	0.7
LSD, PCP or Mushrooms	0.3	1.8	1.2	1.2	0.3	1.8	1.2	0.6	1.4	0.8	1.2	0.6	1.4	1.0
Methamphetamine	0.3	0.3	0.3	0.4	0.3	0.5	0.3	0.4	0.5	0.4	0.6	0.4	0.5	0.5
Cocaine or Crack Cocaine	0.1	0.9	0.9	0.2	0.1	0.8	0.5	0.4	0.7	0.5	0.7	0.4	0.7	0.6
Heroin	0.1	0.0	0.2	0.0	0.1	0.1	0.1	0.3	0.3	0.2	0.3	0.2	0.3	0.3
Depressants	0.6	1.6	1.5	0.9	0.6	1.9	1.2	0.8	2.1	1.8	1.2	0.9	2.2	1.5
Prescription Pain Relievers	1.4	1.6	1.9	1.2	1.6	1.5	1.6	1.4	2.6	2.4	1.8	1.6	2.6	2.1
Prescription Amphetamines	0.6	1.1	1.0	0.8	0.6	1.3	0.9	0.5	1.7	1.1	1.1	0.6	1.6	1.2
Steroids (without a doctor's order)	0.2	0.2	0.2	0.3	0.1	0.4	0.2	0.2	0.3	0.1	0.4	0.2	0.3	0.3
Over-the-Counter Drugs	1.2	2.7	2.4	1.7	1.2	3.0	2.1	1.6	2.4	2.3	1.8	1.7	2.4	2.1
Any illicit drug	8.8	25.2	17.1	19.4	9.6	26.5	18.4	8.7	22.3	16.4	16.3	9.2	22.5	16.4
Any illicit drug other than marijuana	5.2	7.5	7.0	6.0	5.1	7.7	6.5	6.2	8.5	7.9	7.0	6.2	8.7	7.5
Alcohol only	4.4	12.2	10.7	7.3	4.8	12.7	8.9	6.3	14.5	11.7	10.1	6.8	14.3	10.9
Alcohol or any illicit drug	13.3	37.1	27.8	26.5	14.5	39.0	27.2	14.8	36.3	27.9	26.1	15.9	36.4	27.0
Any illicit drug, but no alcohol	5.3	9.3	6.6	8.4	5.5	10.2	7.6	4.8	8.1	6.5	6.9	4.9	8.5	6.7

Note: The first 16 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 Pinellas County, 2004 to 2014

		2004			2006			2008			2010			2012			2014	
	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School		Total
Alcohol	41.4	71.3	58.2	37.4	72.1	58.0	34.6	69.0	54.9	36.7	65.0	53.5	27.6	62.9	48.7	22.8	57.0	42.7
Blacking Out																	19.8	19.8
Cigarettes	27.1	44.5	36.9	18.6	39.2	30.8	15.0	39.0	29.2	19.6	35.7	29.1	12.0	28.1	21.6	8.8	24.6	18.0
Marijuana or Hashish	11.1	41.3	28.2	11.9	37.6	27.0	6.6	38.6	25.6	12.1	41.1	29.4	9.2	33.8	23.9	8.8	40.4	27.1
Synthetic Marijuana														14.5	14.5		10.0	10.0
Inhalants	18.3	12.4	14.8	15.2	11.0	12.7	16.6	10.4	12.9	14.7	6.5	9.8	9.1	4.2	6.1	8.2	3.6	5.5
Club Drugs							0.7		0.7	1.0	5.8	3.9	1.1	3.5	2.6	0.9	4.2	2.8
LSD, PCP or Mushrooms							1.0		1.0	1.4	6.3	4.3	1.6	4.1	3.1	1.2	5.9	4.0
Methamphetamine	1.4	3.2	2.4	2.8	2.5	2.7	0.5	2.2	1.5	1.7	1.1	1.4	0.6	0.6	0.6	0.6	0.8	0.7
Cocaine or Crack Cocaine							0.8		0.8	1.4	4.7	3.4	0.8	2.0	1.5	0.6	2.4	1.6
Heroin	0.7	0.5	0.6	1.1	1.4	1.3	0.0	1.0	0.6	0.7	0.8	0.8	0.4	0.8	0.7	0.3	0.1	0.2
Depressants	3.4	15.9	10.3	4.2	11.1	8.5	1.8	11.8	7.7	4.1	9.9	7.5	1.7	4.7	3.5	1.7	5.9	4.1
Prescription Pain Relievers	5.3	18.0	12.5	5.7	15.5	11.5	3.4	15.7	10.7	5.9	9.2	7.9	2.3	5.7	4.4	2.6	6.7	5.0
Prescription Amphetamines	1.9	5.8	4.0	2.3	7.5	5.4	1.1	7.1	4.6	1.0	5.0	3.4	0.6	3.6	2.4	1.3	4.4	3.1
Steroids (without a doctor's order)	1.2	1.3	1.2	1.4	1.2	1.3	1.6	1.9	1.8	0.6	0.8	0.7	0.4	0.6	0.5	0.6	0.6	0.6
Over-the-Counter Drugs							6.3		6.3	5.6	7.2	6.6	3.7	3.9	3.8	2.2	6.3	4.6
Any illicit drug	26.4	45.9	37.3	25.0	44.7	36.6	22.6	45.1	35.9	25.9	45.0	37.2	19.0	39.3	31.1	18.4	43.7	33.1
Any illicit drug other than marijuana	21.3	28.1	24.9	20.3	28.5	25.2	19.3	29.0	25.1	20.2	23.5	22.2	14.4	16.3	15.5	12.9	19.4	16.7
Alcohol only	20.9	28.4	25.0	18.4	30.1	25.4	19.2	26.4	23.5	17.5	23.8	21.2	15.2	26.7	22.1	12.0	19.4	16.3
Alcohol or any illicit drug	47.1	74.0	62.1	43.2	74.7	61.9	41.8	71.1	59.1	43.3	68.5	58.2	34.2	66.0	53.1	30.3	62.9	49.3
Any illicit drug, but no alcohol	6.3	3.1	4.4	5.8	2.6	3.9	7.7	2.3	4.5	6.7	3.6	4.9	6.5	3.2	4.5	7.8	6.0	6.8

Note: The first 16 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 5. Past-30-day trend in alcohol, tobacco and other drug use for Pinellas County, 2004 to 2014

		2004			2006			2008			2010			2012			2014	
	Middle School		Total	Middle School	.0	Total	Middle School	High School	Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	20.7	46.2	34.9	20.7	46.9	36.3	19.0	42.1	32.7	17.9	39.6	30.8	11.4	30.1	22.5	8.1	27.9	19.7
Binge Drinking	6.8	25.8	17.4	9.3	28.0	20.6	5.0	23.4	15.9	6.5	20.0	14.5	2.4	11.5	7.9	2.5	13.4	8.8
Cigarettes	7.3	17.7	13.1	6.2	14.1	11.0	6.1	14.6	11.1	6.6	15.5	11.8	1.9	9.3	6.3	1.9	7.7	5.2
Marijuana or Hashish	6.2	19.7	13.9	5.7	21.9	15.3	4.0	20.2	13.6	7.4	20.9	15.5	5.1	18.2	13.0	4.9	23.3	15.5
Synthetic Marijuana														3.5	3.5		1.1	1.1
Inhalants	6.5	2.6	4.2	7.2	3.7	5.1	6.4	2.4	4.0	6.1	1.5	3.4	4.0	0.7	2.0	2.6	0.5	1.4
Club Drugs							0.4		0.4	0.4	0.9	0.7	0.1	0.8	0.5	0.5	0.9	0.7
LSD, PCP or Mushrooms							0.6		0.6	0.3	1.9	1.3	0.1	1.2	0.8	0.3	1.8	1.2
Methamphetamine	0.6	0.9	0.8	1.1	0.9	0.9	0.6	1.4	1.1	0.3	0.5	0.4	0.6	0.4	0.5	0.3	0.3	0.3
Cocaine or Crack Cocaine							0.2		0.2	0.7	1.1	0.9	0.0	1.2	0.7	0.1	0.9	0.5
Heroin	0.1	0.1	0.1	0.4	1.3	0.9	0.0	0.8	0.5	0.1	0.0	0.1	0.2	0.7	0.5	0.1	0.0	0.1
Depressants	0.9	5.8	3.7	1.7	4.8	3.6	0.6	4.4	2.9	1.4	2.4	2.0	0.8	1.0	0.9	0.6	1.6	1.2
Prescription Pain Relievers	1.7	5.8	4.1	2.0	5.0	3.8	1.6	4.9	3.6	2.4	3.8	3.3	0.7	1.2	1.0	1.4	1.6	1.6
Prescription Amphetamines	0.8	0.8	0.8	1.3	3.1	2.5	0.5	1.9	1.3	0.5	0.9	0.7	0.4	0.9	0.7	0.6	1.1	0.9
Steroids (without a doctor's order)	0.6	0.3	0.4	0.4	0.5	0.5	0.0	0.6	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs							2.7		2.7	3.2	3.0	3.1	1.2	1.2	1.2	1.2	2.7	2.1
Any illicit drug	13.3	24.0	19.3	12.7	26.5	20.9	10.9	23.0	18.1	15.6	24.9	21.2	10.2	21.0	16.7	8.8	25.2	18.4
Any illicit drug other than marijuana	9.7	11.1	10.4	10.9	13.3	12.3	8.5	11.1	10.0	11.1	10.3	10.6	6.1	4.9	5.4	5.2	7.5	6.5
Alcohol only	14.4	28.1	22.0	12.9	24.4	19.8	12.5	22.9	18.6	9.5	19.9	15.7	7.0	16.7	12.8	4.4	12.2	8.9
Alcohol or any illicit drug	27.1	51.6	40.7	24.8	50.4	40.1	22.8	45.4	36.1	24.7	44.6	36.5	16.9	37.1	28.9	13.3	37.1	27.2
Any illicit drug, but no alcohol	6.9	5.5	6.1	4.2	3.9	4.0	4.2	3.8	4.0	7.2	5.0	5.9	5.5	7.1	6.5	5.3	9.3	7.6

Note: The first 16 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 Pinellas County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2014

			Pine	ellas Cou	inty					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		21.0	22.0	19.7		21.6	21.0		21.8	20.5	23.2		21.7	21.8
Drinking at least once a month		4.0	4.3	3.3		3.8	4.0		3.9	3.9	3.9		3.9	3.9
Smoke cigarettes		11.2	11.5	10.7		12.2	11.2		11.9	10.7	13.1		11.9	11.9
Smoke marijuana		13.0	12.0	14.0		12.9	13.0		11.4	9.1	13.6		11.4	11.4
Great risk of harm														
1 or 2 drinks nearly every day	48.6	38.0	46.6	38.7	47.8	37.9	42.4	45.7	40.0	45.4	39.7	45.4	39.9	42.5
5+ drinks once or twice a week	62.8	53.8	60.1	55.4	63.3	53.0	57.6	58.8	51.4	57.7	51.7	58.8	51.5	54.6
1+ packs of cigarettes per day	73.9	69.8	72.2	71.3	73.9	68.9	71.5	68.0	70.0	69.5	68.9	68.9	69.8	69.1
Marijuana once or twice a week	55.5	21.1	37.3	33.7	52.0	20.6	35.4	53.8	25.4	39.2	36.3	51.8	25.1	37.7
Try marijuana once or twice	33.7	12.8	21.3	21.8	31.4	12.4	21.5	37.1	16.3	25.5	25.3	35.4	16.0	25.3
Use prescription drugs	75.3	72.9	73.8	74.4	75.4	72.2	73.9	71.7	70.8	72.3	70.3	72.0	70.7	71.2
Think it would be wrong to														
Smoke cigarettes	94.9	81.9	88.1	86.8	94.6	82.6	87.3	94.7	83.9	88.7	88.5	94.6	85.0	88.6
Drink alcohol regularly	90.3	59.4	73.0	71.5	88.6	58.7	72.2	88.2	61.7	72.7	73.8	87.0	62.1	73.2
Smoke marijuana	89.4	55.0	71.6	67.0	87.2	53.8	69.2	89.4	62.2	75.2	72.8	88.1	62.0	74.0
Use other illicit drugs	97.8	92.6	94.5	95.2	97.6	92.4	94.7	97.4	92.9	95.2	94.5	97.2	92.9	94.8
Parents think it would be wrong to														
1 or 2 drinks nearly every day	97.8	94.2	96.0	95.5	97.9	93.7	95.7	97.1	92.7	94.7	94.5	96.9	93.1	94.6
Smoke cigarettes	98.8	94.9	96.6	96.5	98.9	95.4	96.5	98.5	95.6	97.1	96.6	98.5	96.4	96.9
Smoke marijuana	96.2	84.0	89.8	88.5	96.2	83.5	89.0	96.9	88.9	92.9	91.8	96.7	89.1	92.3
Use prescription drugs	98.5	97.9	97.6	98.9	98.6	97.8	98.2	98.3	97.2	97.3	98.1	98.2	97.2	97.7
Friends think it would be wrong to														
1 or 2 drinks nearly every day	93.2	80.1	87.1	84.1	92.2	78.8	85.6	90.3	76.5	84.0	81.0	89.6	76.5	82.5
Smoke tobacco	94.2	84.9	89.9	87.8	94.1	84.7	88.8	94.2	83.3	89.4	86.7	93.8	84.1	88.0
Smoke marijuana	88.0	54.3	69.4	67.1	85.6	52.7	68.3	87.9	59.0	72.8	70.2	86.0	58.9	71.5
Use prescription drugs	97.1	93.0	95.5	94.2	96.7	93.1	94.7	96.1	90.9	93.8	92.6	95.8	91.0	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 Pinellas County, 2004 to 2014

		2004			2006			2008			2010			2012			2014	
	Middle		<i>T</i> . 1	Middle		<i>T</i> . 1	Middle	U	<i>a</i>	Middle		m . 1	Middle	High	<i>T</i> . 1	Middle		T . 1
	School	School	Total	School	School	Total	School	School	Total	School	School	Total	School	School	Total	School	School	Total
Early ATOD use																		
Try alcohol		36.7	36.7		34.6	34.6		34.9	34.9		25.5	25.5		22.2	22.2		21.0	21.0
Drink monthly		7.8	7.8		6.6	6.6		6.5	6.5		5.3	5.3		3.8	3.8		4.0	4.0
Smoke cigarettes		30.5	30.5		21.2	21.2		22.8	22.8		15.2	15.2		10.6	10.6		11.2	11.2
Smoke marijuana		17.6	17.6		14.8	14.8		15.5	15.5		14.3	14.3		11.0	11.0		13.0	13.0
Great risk of harm																		
Daily alcohol use	39.1	33.2	35.6	40.9	34.8	37.1	43.0	36.2	38.9	46.0	42.6	44.0	47.5	42.9	44.8	48.6	38.0	42.4
5+ drinks weekly																62.8	53.8	57.6
Daily cigarette use	65.2	62.6	63.8	63.5	69.0	66.6	73.1	67.2	69.6	70.3	67.2	68.5	72.4	75.4	74.2	73.9	69.8	71.5
Marijuana weekly*																55.5	21.1	35.4
Try marijuana	39.0	18.5	27.4	40.6	16.8	26.5	43.0	22.6	31.0	38.9	18.9	27.1	39.1	18.6	26.9	33.7	12.8	21.5
Prescription drugs														76.5	76.5	75.3	72.9	73.9
Think it wrong																		
Smoke cigarettes	85.4	67.4	75.4	85.4	69.1	75.5	90.2	70.1	78.2	88.9	71.5	78.7	93.7	82.7	87.3	94.9	81.9	87.3
Drink regularly	77.1	46.3	59.9	78.5	46.1	59.2	82.0	49.1	62.5	82.5	53.4	65.4	88.1	57.6	70.2	90.3	59.4	72.2
Smoke marijuana	88.7	65.2	75.5	87.2	65.4	74.2	88.2	62.8	73.1	88.4	66.0	75.2	90.5	69.5	78.2	89.4	55.0	69.2
Use other illicit drugs	97.1	92.2	94.3	94.9	91.1	92.5	96.4	93.5	94.7	97.1	92.1	94.2	98.4	95.0	96.4	97.8	92.6	94.7
Parents think it wrong																		
Daily alcohol use*																97.8	94.2	95.7
Smoke cigarettes	97.2	90.8	93.5	95.0	91.7	93.1	96.7	92.5	94.2	96.8	92.8	94.4	97.9	94.8	96.1	98.8	94.9	96.5
Smoke marijuana	97.9	91.3	94.1	95.6	91.1	92.8	96.2	92.0	93.7	97.0	90.8	93.3	96.4	88.4	91.6	96.2	84.0	89.0
Prescription drugs																98.5	97.9	98.2
Friends think it wrong																		
Daily alcohol use																93.2	80.1	85.6
Smoke tobacco																94.2	84.9	88.8
Smoke marijuana																88.0	54.3	68.3
Prescription drugs																97.1	93.0	94.7

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.

<sup>\*</sup> 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  $\underline{\text{high school}}$  drinkers, usual source of alcohol within the past 30 days, Pinellas County and Florida Statewide youth, 2014

			Pine	ellas Cou	inty					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		11.6	7.9	16.1		10.4	11.6		8.1	4.9	11.7		8.1	8.1
Bought in a restaurant, bar, or club		2.3	2.7	1.8		1.5	2.3		1.7	2.2	1.2		1.7	1.7
Bought at a public event		0.6	0.4	1.1		0.9	0.6		0.8	0.7	1.0		0.8	0.8
Someone bought it for me		19.5	20.4	18.0		19.3	19.5		17.5	16.3	19.1		17.6	17.5
Someone gave it to me		39.5	40.2	39.3		40.0	39.5		43.0	48.6	36.3		43.0	43.0
Took it from a store		0.2	0.0	0.4		0.2	0.2		0.3	0.2	0.5		0.3	0.3
Took it from a family member		11.4	12.3	9.8		12.0	11.4		11.0	11.5	10.5		11.0	11.0
Some other way		14.9	16.2	13.6		15.7	14.9		17.5	15.6	19.7		17.5	17.5

Table 9. Among  $\underline{\text{high school}}$  drinkers, usual drinking location within the past 30 days, Pinellas County and Florida Statewide youth, 2014

			Pine	ellas Cou	inty					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	27.1	36.8		30.0	31.4		32.5	33.4	31.5		32.5	32.5
Another person's home		48.0	50.9	43.8		50.5	48.0		46.3	46.4	46.2		46.3	46.3
Car or other vehicle		1.7	1.9	1.4		2.2	1.7		1.6	1.6	1.6		1.6	1.6
Restaurant, bar, or club		3.7	5.2	1.8		2.1	3.7		2.7	3.4	1.9		2.7	2.7
Public place		3.5	2.7	4.5		2.3	3.5		3.9	4.1	3.6		3.9	3.9
Public event		1.3	1.8	0.6		1.0	1.3		1.6	1.7	1.3		1.6	1.6
School property		0.8	1.4	0.0		1.0	0.8		1.2	0.9	1.6		1.2	1.2
Some other place		9.8	8.9	11.1		10.8	9.8		10.3	8.6	12.3		10.3	10.3

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, Pinellas County and Florida Statewide youth, 2014

			Pine	ellas Cou	ınty					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		27.6	30.8	24.3		28.8	27.6		26.1	29.4	22.0		26.0	26.1
2		20.1	20.4	20.3		17.2	20.1		22.5	23.9	20.7		22.4	22.5
3		17.2	16.2	18.0		19.2	17.2		16.6	17.1	16.3		16.7	16.6
4		11.2	13.0	9.1		10.2	11.2		10.6	11.4	9.9		10.7	10.6
5 or more		23.8	19.7	28.3		24.6	23.8		24.2	18.2	31.1		24.2	24.2

Table 11. Percentages of Pinellas 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, 2014

			Pine	ellas Cou	inty					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	1.9	6.9	5.2	4.5	2.1	7.7	4.8	3.6	7.3	6.0	5.4	3.7	7.7	5.7
Smoking marijuana	3.4	16.4	9.8	12.1	4.0	16.9	11.0	4.1	13.7	8.7	10.5	4.3	14.2	9.6
Used another drug to get high	1.5	2.7	1.7	2.8	1.5	2.8	2.2	1.8	4.1	3.1	3.1	1.9	4.3	3.1

Table 12. Percentages of Pinellas County and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2014

			Pine	ellas Cou	inty					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	3.9	4.5	1.7	6.8	3.9	4.8	4.2	5.1	5.4	2.7	7.8	4.9	5.6	5.3
Selling drugs	1.7	6.4	2.4	6.2	2.1	6.4	4.5	2.1	6.9	3.1	6.6	2.1	7.3	4.9
Attempting to steal a vehicle	0.9	1.7	0.8	2.0	0.9	2.2	1.4	1.1	1.5	0.9	1.8	1.0	1.7	1.4
Being arrested	2.5	4.3	2.2	5.0	2.2	5.1	3.6	2.2	3.3	2.1	3.5	1.8	3.7	2.8
Taking a handgun to school	0.2	0.7	0.2	0.8	0.2	0.8	0.5	0.6	0.8	0.4	1.0	0.5	0.9	0.7
Getting suspended	9.0	9.5	5.8	12.9	8.3	10.6	9.3	11.0	9.7	7.4	12.9	10.1	10.7	10.3
Attacking someone with intent to harm	5.7	6.4	4.1	8.4	5.5	7.5	6.1	6.7	7.0	6.1	7.7	6.5	7.6	6.9

Table 13. Trends in delinquent behaviors for Pinellas County, 2004 to 2014

		2004			2006			2008			2010			2012			2014	
	Middle School	High School	Total		High School	Total												
Carrying a handgun	3.7	3.1	3.5	5.0	4.7	4.8	4.7	6.8	5.9	2.4	4.7	3.7	3.6	2.7	3.1	3.9	4.5	4.2
Selling drugs	2.4	12.5	8.3	5.4	9.1	7.7	3.2	9.0	6.6	2.1	12.4	8.2	1.6	7.3	5.0	1.7	6.4	4.5
Attempting to steal a vehicle	3.2	2.5	2.8	3.9	2.0	2.8	2.4	3.0	2.7	1.5	2.5	2.1	1.4	2.1	1.8	0.9	1.7	1.4
Being arrested	6.0	8.4	7.3	6.3	5.0	5.6	4.0	6.1	5.2	3.9	7.3	5.9	2.0	2.4	2.3	2.5	4.3	3.6
Taking a handgun to school	0.7	0.3	0.5	2.0	1.0	1.4	1.4	1.8	1.6	0.5	1.3	1.0	0.3	0.2	0.2	0.2	0.7	0.5
Getting suspended	14.1	14.5	14.3	14.8	8.9	11.3	11.7	12.5	12.2	9.4	10.6	10.1	7.6	6.3	6.8	9.0	9.5	9.3
Attacking someone with intent to harm	13.8	13.2	13.4	15.1	11.6	13.3	11.8	12.2	12.0	9.0	8.9	9.0	7.1	5.8	6.3	5.7	6.4	6.1

Table 14. Percentages of Pinellas County and Florida Statewide youth who reported gambling and arguing about gambling in the past 12 months, 2014

			Pine	ellas Cou	ınty					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
Gambling	50.7	46.9	36.8	59.8	50.5	46.1	48.5	48.5	45.9	36.4	57.4	48.5	46.3	47.0
Arguing about gambling	10.9	8.8	7.3	11.9	10.4	8.9	9.7	13.1	11.1	9.3	14.4	13.0	11.4	12.0

Table 15. Percentages of Pinellas County and Florida Statewide youth who reported involvement in bullying behavior, 2014

			Pine	ellas Cou	inty					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
Bullying caused worry	43.3	27.7	46.3	22.3	42.6	27.3	34.2	42.3	27.5	44.1	24.2	41.6	27.6	33.9
Skipped school because of bullying	5.8	7.6	11.1	2.9	5.8	7.6	6.9	5.6	6.2	8.7	3.3	5.7	6.4	5.9
Was kicked or shoved in past 30 days	20.2	6.7	11.7	13.1	18.1	7.4	12.3	18.1	7.5	10.7	13.3	17.2	7.8	12.1
Was taunted or teased in past 30 days	37.8	21.4	32.1	24.4	35.0	22.6	28.2	36.1	22.1	30.8	25.4	35.1	23.0	28.1
Was victim of cyber bullying in past 30 days	7.8	8.3	11.5	4.7	8.1	8.3	8.1	7.3	7.5	10.6	4.3	7.3	7.7	7.4
Physically bullied others in past 30 days	7.5	4.8	4.6	7.5	6.9	5.4	6.0	7.5	4.8	4.6	7.2	7.1	5.1	6.0
Verbally bullied others in past 30 days	14.3	9.3	10.5	12.1	13.4	9.9	11.4	14.2	10.2	11.2	12.7	13.8	10.6	12.0
Cyber bullied others in past 30 days	3.4	3.3	3.9	2.8	3.2	4.1	3.4	3.1	3.9	4.0	3.2	3.1	4.1	3.6

Table 16. Percentages of Pinellas County and Florida Statewide youth who reported gang membership, 2014

			Pine	ellas Cou	inty					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?	2.3	3.3	1.0	4.8	2.7	3.0	2.9	3.6	3.7	2.5	4.8	3.3	4.0	3.7
Did that gang have a name?	22.1	17.4	9.1	24.8	24.7	16.3	18.8	26.6	16.8	16.2	23.3	24.2	18.8	20.0
Are you a gang member now?		1.6	0.2	3.2		1.7	1.6		2.1	1.5	2.6		2.2	2.1

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.

			Pine	ellas Cou	inty					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		5.0	2.5	6.6		4.6	5.0		6.2	5.3	6.9		6.2	6.2
Protection		4.6	1.3	6.8		4.0	4.6		4.5	3.7	5.2		4.5	4.5
Friend or relative in a gang		4.2	2.9	5.1		3.6	4.2		4.5	3.8	5.1		4.5	4.5
Forced to join		1.0	0.0	1.6		0.9	1.0		1.6	1.9	1.4		1.6	1.6
To get respect		5.5	1.0	8.3		4.9	5.5		4.3	2.6	5.6		4.4	4.3
Money		5.5	1.5	8.1		5.1	5.5		4.6	2.4	6.2		4.6	4.6
To fit in better		0.3	0.0	0.5		0.4	0.3		1.4	1.0	1.7		1.4	1.4
Other reasons		6.3	2.8	8.6		6.0	6.3		6.6	4.9	7.9		6.6	6.6

Table 18. Percentages of Pinellas County and Florida Statewide youth who reported participation in extracurricular activities, 2014

			Pine	ellas Cou	inty					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	24.7	39.8	30.0	37.2	26.4	39.9	33.5	35.1	40.3	34.3	41.7	35.7	40.7	38.1
Organized Sports Outside of School	56.0	29.6	39.4	41.6	53.3	29.0	40.5	44.8	26.3	31.0	37.6	43.8	26.7	34.4
School Band	18.0	5.5	11.5	9.8	16.3	5.8	10.6	14.9	7.3	11.0	10.3	14.4	7.1	10.6
School Club(s)	21.5	27.3	32.5	17.6	21.7	27.8	24.9	21.2	31.4	35.1	19.4	22.2	31.1	27.0
Community Club(s)	12.2	13.3	16.1	9.7	12.7	12.6	12.9	9.5	13.8	15.1	9.0	9.8	13.6	11.9

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 Pinellas County and Florida Statewide youth, 2014

			Pine	ellas Cou	inty					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		17.1	20.2	14.3		17.1	17.1		18.1	20.1	16.2		18.1	18.1
Marijuana		27.2	26.8	28.0		27.8	27.2		23.5	24.4	22.7		23.8	23.5
Driving a vehicle														
Alcohol		7.1	5.2	8.8		6.8	7.1		6.6	6.2	6.8		6.3	6.6
Marijuana		13.6	11.8	15.3		12.6	13.6		10.9	9.6	12.2		10.7	10.9

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 Pinellas County, 2012 and 2014

		2004		2006		2008			2010			2012			2014	
	Middle School	High School	Middle School	High School	Middle School	O	Total	Middle School	High School	Total	Middle School	High School		Middle School	High School	Total
Riding in a vehicle																
Alcohol			 		 							21.1	21.1		17.1	17.1
Marijuana			 		 							23.8	23.8		27.2	27.2
Driving a vehicle																
Alcohol			 		 							7.0	7.0		7.1	7.1
Marijuana			 		 							10.2	10.2		13.6	13.6

Table 21. Protective factor prevalence rates for Pinellas County, Florida Statewide youth and the national normative database, 2014

Domain	Scale	Pinellas	County	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	52	63	48	61	56	63
Family	Family Opportunities for Prosocial Involvement	60	62	60	58	59	54
	Family Rewards for Prosocial Involvement	56	55	55	56	54	55
School	School Opportunities for Prosocial Involvement	51	66	51	62	57	60
	School Rewards for Prosocial Involvement	49	65	50	60	53	58
Peer and Individual	Religiosity	47	53	47	57	56	62
Average Prevalence R	ate	52	61	52	59	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 Pinellas County, Florida Statewide youth and the national normative database, 2014

Domain	Scale	Pinellas	County	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	40	43	44	46	47	47
	Transitions and Mobility	55	61	58	62	47	46
	Laws and Norms Favorable to Drug Use	34	38	36	33	42	42
	Perceived Availability of Drugs	42	31	40	31	45	45
	Perceived Availability of Handguns	22	37	24	37	25	42
Family	Poor Family Management	38	37	40	38	44	45
	Family Conflict	35	32	38	33	42	37
School	Poor Academic Performance	34	46	42	43	45	48
	Lack of Commitment to School	52	52	52	52	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	35	37	38	36	40	46
Individual	Favorable Attitudes toward ATOD Use	31	43	32	38	39	45
	Early Initiation of Drug Use	23	28	25	26	41	46
Average Preva	lence Rate	37	40	39	40	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 Pinellas County, 2004 to 2014

Domain	Scale			Pinellas	County		
		2004	2006	2008	2010	2012	2014
Community	Community Rewards for Prosocial Involvement	54	52	58	54	57	52
Family	Family Opportunities for Prosocial Involvement	54	52	56	53	60	60
	Family Rewards for Prosocial Involvement	52	48	52	52	60	56
School	School Opportunities for Prosocial Involvement	49	48	47	47	53	51
	School Rewards for Prosocial Involvement	46	44	48	48	57	49
Peer and Individual	Religiosity	48	44	47	51	49	47
Average Prevalence R	ate	51	48	51	51	56	52

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 Pinellas County, 2004 to 2014

Domain	Scale			Pinellas	County		
		2004	2006	2008	2010	2012	2014
Community	Community Disorganization	50	50	42	49	46	40
	Transitions and Mobility	59	62	56	59	56	55
	Laws and Norms Favorable to Drug Use	43	45	48	42	35	34
	Perceived Availability of Drugs	51	51	56	53	44	42
	Perceived Availability of Handguns	26	25	29	22	19	22
Family	Poor Family Management	52	55	47	47	38	38
	Family Conflict	44	47	41	44	40	35
School	Poor Academic Performance	46	42	28	30	30	34
	Lack of Commitment to School	56	57	62	50	42	52
Peer and	Favorable Attitudes toward Antisocial Behavior	53	58	51	45	34	35
Individual	Favorable Attitudes toward ATOD Use	50	46	41	42	27	31
	Early Initiation of Drug Use	50	43	36	39	29	23
Average Preva	lence Rate	50	49	46	45	36	37

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 Pinellas County, 2004 to 2014

Domain	Scale	Pinellas County						
		2004	2006	2008	2010	2012	2014	
Community	Community Rewards for Prosocial Involvement	64	65	63	68	66	63	
Family	Family Opportunities for Prosocial Involvement	55	52	52	58	60	62	
	Family Rewards for Prosocial Involvement	57	52	56	54	61	55	
School	School Opportunities for Prosocial Involvement	58	61	63	64	67	66	
	School Rewards for Prosocial Involvement	53	60	56	65	65	65	
Peer and Individual	Religiosity	58	57	54	58	61	53	
Average Prevalence Rate		58	58	57	61	63	61	

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 Pinellas County, 2004 to 2014

Domain	Scale	Pinellas County						
		2004	2006	2008	2010	2012	2014	
Community	Community Disorganization	39	42	46	41	43	43	
	Transitions and Mobility	65	60	56	51	56	61	
	Laws and Norms Favorable to Drug Use	35	37	40	41	32	38	
	Perceived Availability of Drugs	54	48	46	39	30	31	
	Perceived Availability of Handguns	40	43	40	39	30	37	
Family	Poor Family Management	54	53	51	45	35	37	
	Family Conflict	35	35	40	35	36	32	
School	Poor Academic Performance	41	36	35	39	32	46	
	Lack of Commitment to School	58	53	48	52	43	52	
Peer and	Favorable Attitudes toward Antisocial Behavior	53	53	50	39	33	37	
Individual	Favorable Attitudes toward ATOD Use	49	47	45	42	34	43	
	Early Initiation of Drug Use	45	41	42	36	26	28	
Average Prevalence Rate		51	49	47	45	38	40	

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.