

2016 Florida Youth Substance Abuse Survey

Santa Rosa Data Tables

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

	Santa Rosa		Florida Statewide	
	N	%	N	%
Sex				
Female	655	47.0	31,515	47.9
Male	716	51.4	32,905	50.0
Race/Ethnic group				
African American	74	5.3	14,666	22.3
American Indian	46	3.3	568	0.9
Asian	24	1.7	743	1.1
Hispanic/Latino	50	3.6	13,174	20.0
Native Hawaiian/Pacific Islander	7	0.5	144	0.2
Other/Multiple	227	16.3	7,523	11.4
White, non-Hispanic	926	66.4	28,309	43.0
Age				
10	0	0.0	65	0.1
11	123	8.8	3,856	5.9
12	240	17.2	8,338	12.7
13	259	18.6	9,230	14.0
14	219	15.7	9,454	14.4
15	178	12.8	10,070	15.3
16	171	12.3	9,684	14.7
17	129	9.3	9,348	14.2
18	54	3.9	4,799	7.3
19 or older	11	0.8	618	0.9
Grade				
6th	275	19.7	9,301	14.1
7th	234	16.8	9,215	14.0
8th	318	22.8	9,326	14.2
9th	137	9.8	10,140	15.4
10th	183	13.1	9,834	15.0
11th	129	9.3	9,254	14.1
12th	118	8.5	8,705	13.2
Overall Middle School	827	59.3	27,678	42.1
Overall High School	567	40.7	37,765	57.4
Total	1,394	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 Santa Rosa and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

	Santa Rosa							Florida Statewide						
	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	21.9	58.7	43.8	42.8	22.6	59.1	43.1	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out	--	21.9	19.6	24.6	--	21.0	21.9	--	15.9	16.5	15.4	--	16.1	15.9
Cigarettes	8.1	31.2	19.8	23.1	8.0	31.2	21.3	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	11.6	42.3	27.5	30.6	13.2	42.7	29.1	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	4.1	34.2	19.7	22.9	5.5	33.3	21.2	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana	--	8.0	6.2	9.7	--	7.0	8.0	--	4.9	4.8	5.0	--	4.8	4.9
Inhalants	5.0	4.6	5.1	4.4	4.4	5.5	4.7	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka	--	0.8	0.9	0.8	--	0.8	0.8	--	1.0	0.9	1.1	--	1.0	1.0
Club Drugs	0.9	3.5	1.1	3.7	1.1	3.4	2.4	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.0	9.0	5.3	5.9	1.8	8.7	5.6	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.7	1.2	0.9	1.2	0.5	1.3	1.0	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	0.9	3.4	1.6	3.1	0.8	2.6	2.3	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.4	0.6	0.1	0.9	0.3	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	2.3	10.7	7.0	7.3	2.5	11.2	7.1	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	4.1	7.7	4.9	7.4	4.4	6.8	6.1	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.8	8.3	4.6	6.5	1.7	8.9	5.5	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	1.1	0.4	0.0	1.4	0.8	0.3	0.7	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	2.7	6.6	5.9	4.0	2.6	7.0	4.9	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs	--	1.4	0.5	2.3	--	0.8	1.4	--	0.8	0.6	0.8	--	0.8	0.8
Any illicit drug	12.5	38.8	26.3	29.0	13.6	38.6	27.6	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	11.0	23.1	17.0	18.7	11.3	23.4	17.9	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	14.0	23.4	20.8	18.4	13.4	24.7	19.4	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	26.5	62.0	47.0	47.1	26.9	63.0	46.8	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	4.8	3.5	3.3	4.8	4.5	4.1	4.1	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 Santa Rosa and Florida Statewide youth who reported having used various drugs in the past 30 days, 2016

	Santa Rosa							Florida Statewide						
	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	6.2	35.3	25.6	20.8	6.9	34.1	22.9	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	2.2	16.4	8.3	12.6	2.2	15.7	10.4	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	2.2	8.7	4.0	7.8	2.1	8.2	6.0	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	3.4	17.2	9.6	13.1	4.4	18.3	11.3	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	2.2	16.8	10.1	11.2	2.8	16.8	10.6	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana	--	1.7	1.3	2.0	--	1.1	1.7	--	1.0	0.9	1.2	--	1.1	1.0
Inhalants	1.6	0.6	1.6	0.5	1.2	0.7	1.0	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka	--	0.2	0.4	0.0	--	0.2	0.2	--	0.5	0.4	0.7	--	0.5	0.5
Club Drugs	0.2	1.1	0.0	1.4	0.0	1.3	0.7	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.0	2.6	1.6	1.3	0.3	2.9	1.5	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.6	0.5	0.4	0.8	0.3	0.7	0.6	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.5	0.7	0.3	1.0	0.3	0.9	0.6	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.6	3.1	1.7	2.4	0.7	2.9	2.0	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.7	3.2	2.5	2.6	1.8	3.4	2.6	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.1	2.0	1.0	1.5	0.0	2.7	1.2	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.3	0.1	0.0	0.4	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.1	3.0	2.9	1.5	0.9	3.3	2.2	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	4.9	20.2	13.9	13.5	5.7	20.3	13.7	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	4.1	8.9	7.5	6.2	3.9	9.3	6.8	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	4.0	19.6	15.6	10.8	4.2	18.4	13.0	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	8.7	39.5	29.3	23.7	9.7	38.4	26.2	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	2.5	4.3	3.7	3.3	3.0	4.4	3.6	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 Santa Rosa, 2006 to 2016

	2006			2008			2010			2012			2014			2016		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	38.7	71.2	57.3	36.1	69.3	55.3	31.8	67.1	52.0	25.3	61.1	45.6	19.5	54.7	39.4	21.9	58.7	43.1
Blacking Out	--	--	--	--	--	--	--	--	--	--	--	--	--	21.1	21.1	--	21.9	21.9
Cigarettes	23.1	41.6	33.7	20.2	43.5	33.7	18.8	39.9	30.9	12.4	33.1	24.2	12.3	28.8	21.6	8.1	31.2	21.3
Vaporizer/E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.6	42.3	29.1
Marijuana or Hashish	9.8	28.9	20.8	11.1	31.4	22.9	10.3	35.9	24.9	4.8	32.5	20.7	5.2	32.9	20.8	4.1	34.2	21.2
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	19.4	19.4	--	11.7	11.7	--	8.0	8.0
Inhalants	12.9	9.9	11.1	11.1	10.8	10.9	11.5	7.8	9.4	10.1	8.8	9.3	6.7	4.3	5.3	5.0	4.6	4.7
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	0.8
Club Drugs	--	--	--	1.9	--	1.9	2.1	4.7	3.6	0.7	5.7	3.6	0.3	5.5	3.2	0.9	3.5	2.4
LSD, PCP or Mushrooms	--	--	--	2.5	--	2.5	2.5	7.0	5.1	0.7	6.6	4.1	0.5	7.2	4.3	1.0	9.0	5.6
Methamphetamine	1.5	0.5	1.0	0.4	0.3	0.3	0.9	2.5	1.8	0.7	1.7	1.3	0.6	1.9	1.3	0.7	1.2	1.0
Cocaine or Crack Cocaine	--	--	--	1.7	--	1.7	1.8	4.4	3.3	0.6	3.8	2.5	0.3	2.2	1.4	0.9	3.4	2.3
Heroin	1.1	0.0	0.4	0.6	0.6	0.6	0.9	1.4	1.2	0.8	0.7	0.7	0.7	0.7	0.7	0.4	0.6	0.5
Depressants	3.7	10.4	7.5	3.5	11.1	7.9	3.1	11.7	8.0	1.8	9.6	6.2	2.1	9.9	6.5	2.3	10.7	7.1
Prescription Pain Relievers	7.2	17.3	13.0	5.4	13.6	10.2	5.1	13.8	10.0	2.5	13.2	8.7	4.0	12.3	8.7	4.1	7.7	6.1
Prescription Amphetamines	2.6	9.8	6.7	3.5	9.9	7.2	3.5	13.5	9.3	2.5	10.9	7.2	0.6	8.0	4.8	1.8	8.3	5.5
Steroids (without a doctor's order)	1.0	4.0	2.7	0.7	0.9	0.8	0.8	2.1	1.6	0.4	1.4	1.0	0.7	0.6	0.6	1.1	0.4	0.7
Over-the-Counter Drugs	--	--	--	5.6	--	5.6	5.6	9.5	7.8	4.5	9.1	7.1	2.1	5.5	4.1	2.7	6.6	4.9
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.4	1.4
Any illicit drug	22.4	34.5	29.4	22.7	40.0	32.7	21.6	43.3	34.0	16.1	40.8	30.2	14.3	39.4	28.5	12.5	38.8	27.6
Any illicit drug other than marijuana	18.9	28.3	24.1	17.9	27.3	23.4	17.7	29.4	24.4	14.1	24.6	20.1	12.2	23.1	18.4	11.0	23.1	17.9
Alcohol only	21.8	38.8	31.5	19.1	31.5	26.3	16.1	28.5	23.2	15.2	24.0	20.2	11.3	21.4	17.0	14.0	23.4	19.4
Alcohol or any illicit drug	44.3	73.2	60.8	41.6	71.6	58.9	37.6	71.9	57.3	31.1	64.7	50.2	25.6	60.3	45.3	26.5	62.0	46.8
Any illicit drug, but no alcohol	5.8	2.3	3.8	5.7	2.4	3.8	5.8	5.0	5.4	5.8	3.4	4.4	6.2	5.7	5.9	4.8	3.5	4.1

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

	2006			2008			2010			2012			2014			2016		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	17.9	47.9	35.2	17.6	42.0	31.7	13.3	38.2	27.5	9.3	36.2	24.6	8.9	28.8	20.2	6.2	35.3	22.9
Binge Drinking	6.8	20.7	14.9	6.5	25.9	17.8	5.4	23.0	15.5	3.1	19.8	12.6	2.7	15.9	10.2	2.2	16.4	10.4
Cigarettes	8.6	12.8	10.9	6.3	19.1	13.7	6.5	17.2	12.6	2.5	12.4	8.1	3.4	9.4	6.8	2.2	8.7	6.0
Vaporizer/E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	17.2	11.3
Marijuana or Hashish	5.1	12.7	9.4	5.1	17.6	12.3	5.1	19.8	13.6	1.8	16.0	10.0	3.1	14.7	9.7	2.2	16.8	10.6
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	7.3	7.3	--	1.3	1.3	--	1.7	1.7
Inhalants	5.7	2.6	3.9	3.5	1.8	2.5	4.6	2.3	3.3	4.3	1.7	2.8	2.2	1.0	1.5	1.6	0.6	1.0
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.2
Club Drugs	--	--	--	0.4	--	0.4	0.3	1.7	1.1	0.3	1.8	1.2	0.1	1.3	0.7	0.2	1.1	0.7
LSD, PCP or Mushrooms	--	--	--	0.4	--	0.4	1.3	1.3	1.3	0.3	1.8	1.2	0.1	1.0	0.6	0.0	2.6	1.5
Methamphetamine	0.8	0.0	0.4	0.1	0.0	0.1	0.6	1.0	0.9	0.2	0.6	0.4	0.2	0.5	0.4	0.6	0.5	0.6
Cocaine or Crack Cocaine	--	--	--	0.1	--	0.1	0.6	0.7	0.7	0.4	1.2	0.9	0.1	0.2	0.1	0.5	0.7	0.6
Heroin	0.4	0.0	0.2	0.2	0.2	0.2	0.4	0.2	0.3	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.0	0.1
Depressants	1.8	0.6	1.1	1.1	2.2	1.8	1.4	4.1	3.0	0.8	3.6	2.4	0.6	3.8	2.4	0.6	3.1	2.0
Prescription Pain Relievers	2.3	6.0	4.4	1.9	3.7	2.9	2.4	4.8	3.8	1.0	4.5	3.0	1.5	5.6	3.8	1.7	3.2	2.6
Prescription Amphetamines	0.9	2.5	1.8	1.4	2.8	2.2	2.0	5.2	3.9	1.4	3.9	2.9	0.3	2.4	1.5	0.1	2.0	1.2
Steroids (without a doctor's order)	0.2	1.7	1.1	0.5	0.6	0.5	0.3	0.5	0.4	0.1	0.8	0.5	0.3	0.2	0.2	0.3	0.1	0.2
Over-the-Counter Drugs	--	--	--	2.3	--	2.3	2.3	3.9	3.2	2.3	3.2	2.8	1.3	2.3	1.9	1.1	3.0	2.2
Any illicit drug	10.7	15.4	13.4	10.9	20.3	16.3	11.5	25.3	19.4	7.7	20.3	14.9	7.1	20.1	14.5	4.9	20.2	13.7
Any illicit drug other than marijuana	8.9	11.0	10.1	7.9	9.0	8.5	8.8	13.8	11.6	6.8	10.5	8.9	5.1	11.1	8.4	4.1	8.9	6.8
Alcohol only	10.4	34.1	23.9	11.5	25.3	19.4	7.2	19.9	14.4	6.2	20.9	14.7	6.0	14.5	10.8	4.0	19.6	13.0
Alcohol or any illicit drug	21.0	50.6	37.9	22.2	45.3	35.6	18.5	45.3	33.9	13.6	41.2	29.2	12.9	34.6	25.2	8.7	39.5	26.2
Any illicit drug, but no alcohol	3.4	3.0	3.1	4.8	3.7	4.2	5.5	6.9	6.3	4.5	5.1	4.8	4.2	5.7	5.1	2.5	4.3	3.6

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

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

	Santa Rosa						Florida Statewide							
	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	--	22.0	21.5	22.7	--	22.6	22.0	--	19.4	18.3	20.2	--	19.3	19.4
Drinking at least once a month	--	3.8	2.6	5.0	--	3.6	3.8	--	3.5	3.7	3.4	--	3.5	3.5
Smoke cigarettes	--	14.8	14.3	15.6	--	15.1	14.8	--	9.3	8.6	9.8	--	9.4	9.3
Smoke marijuana	--	9.6	6.9	12.1	--	9.6	9.6	--	10.6	9.0	12.0	--	10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	47.0	36.4	44.5	37.6	48.3	34.4	41.0	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	64.7	46.7	59.0	49.9	66.5	44.7	54.5	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	73.2	67.0	69.9	69.3	75.2	65.8	69.7	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	61.3	27.9	44.7	39.5	61.2	26.1	42.3	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	38.6	16.1	26.6	24.9	36.7	15.7	25.8	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	75.9	65.3	72.2	67.7	75.3	65.1	69.9	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to...														
Smoke cigarettes	96.1	82.9	89.4	87.7	95.8	83.8	88.5	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	90.4	59.9	74.2	71.3	88.8	60.7	73.0	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	93.6	64.2	77.5	76.0	91.9	65.1	76.8	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	96.9	90.8	93.1	93.7	96.2	90.6	93.4	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	98.6	90.8	93.6	94.6	97.4	91.5	94.1	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	98.1	92.1	96.8	92.5	98.2	92.0	94.7	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	98.4	95.8	96.9	96.9	99.1	95.9	96.9	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	97.6	88.1	92.3	92.0	97.3	88.3	92.2	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	98.3	98.4	97.9	98.8	98.5	97.9	98.4	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	94.1	74.8	86.4	79.8	92.1	77.3	83.1	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	95.3	80.2	87.5	86.0	94.3	82.8	86.7	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	93.7	62.8	76.1	75.9	91.8	62.9	76.0	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	96.5	87.0	91.8	90.6	95.9	87.3	91.1	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.

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

	2006			2008			2010			2012			2014			2016		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Early ATOD use																		
Try alcohol	--	34.7	34.7	--	31.8	31.8	--	25.9	25.9	--	23.0	23.0	--	18.6	18.6	--	22.0	22.0
Drink monthly	--	7.6	7.6	--	6.3	6.3	--	4.8	4.8	--	3.8	3.8	--	3.6	3.6	--	3.8	3.8
Smoke cigarettes	--	23.5	23.5	--	26.3	26.3	--	21.6	21.6	--	14.7	14.7	--	14.6	14.6	--	14.8	14.8
Smoke marijuana	--	9.8	9.8	--	11.4	11.4	--	12.6	12.6	--	11.3	11.3	--	10.8	10.8	--	9.6	9.6
Great risk of harm																		
Daily alcohol use	46.2	37.0	40.8	46.2	39.5	42.3	49.9	36.2	42.1	45.4	33.1	38.5	47.4	32.9	39.2	47.0	36.4	41.0
5+ drinks weekly	--	--	--	--	--	--	--	--	--	--	--	--	62.8	45.4	53.0	64.7	46.7	54.5
Daily cigarette use	72.9	64.7	68.5	72.2	65.0	68.0	74.1	63.3	67.9	70.7	67.3	68.8	73.2	66.5	69.4	73.2	67.0	69.7
Marijuana weekly*	--	--	--	--	--	--	--	--	--	--	--	--	63.2	28.3	43.5	61.3	27.9	42.3
Try marijuana	45.7	33.9	39.0	44.5	24.4	32.9	44.7	20.0	30.5	42.3	21.4	30.5	44.4	20.5	31.0	38.6	16.1	25.8
Prescription drugs	--	--	--	--	--	--	--	--	--	--	63.5	63.5	77.8	65.2	70.7	75.9	65.3	69.9
Think it wrong																		
Smoke cigarettes	88.0	60.5	72.8	89.1	66.3	75.9	88.9	66.4	76.1	93.5	73.8	82.4	94.4	82.7	87.9	96.1	82.9	88.5
Drink regularly	79.9	50.6	63.3	80.1	51.9	63.8	84.6	53.1	66.6	89.7	55.7	70.6	90.4	59.6	73.2	90.4	59.9	73.0
Smoke marijuana	89.9	71.9	79.7	89.7	72.9	80.0	89.8	63.6	74.8	93.6	68.5	79.5	93.5	65.5	77.9	93.6	64.2	76.8
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	96.9	90.8	93.4
Use other illicit drugs	96.2	94.2	95.1	96.7	94.3	95.3	96.2	89.6	92.4	98.3	92.0	94.7	99.2	92.1	95.2	98.6	90.8	94.1
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	--	--	--	97.8	90.9	93.8	98.1	92.1	94.7
Smoke cigarettes	96.7	85.3	90.2	96.7	88.9	92.2	96.9	88.8	92.3	98.0	91.2	94.1	99.0	94.9	96.7	98.4	95.8	96.9
Smoke marijuana	98.2	93.4	95.4	97.2	93.2	94.9	97.3	88.8	92.5	97.7	88.9	92.7	97.0	90.3	93.2	97.6	88.1	92.2
Prescription drugs	--	--	--	--	--	--	--	--	--	--	--	--	98.3	97.7	98.0	98.3	98.4	98.4
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	--	--	--	92.9	71.4	80.7	94.1	74.8	83.1
Smoke tobacco	--	--	--	--	--	--	--	--	--	--	--	--	94.7	79.7	86.2	95.3	80.2	86.7
Smoke marijuana	--	--	--	--	--	--	--	--	--	--	--	--	92.7	63.6	76.3	93.7	62.8	76.0
Prescription drugs	--	--	--	--	--	--	--	--	--	--	--	--	97.7	88.5	92.5	96.5	87.0	91.1

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.

* 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, Santa Rosa and Florida Statewide youth, 2016

	Santa Rosa						Florida Statewide							
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	4.0	0.0	9.8	--	4.0	4.0	--	8.3	5.0	12.4	--	7.3	8.3
Bought in a restaurant, bar, or club	--	1.2	1.3	1.1	--	1.5	1.2	--	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	--	24.6	19.0	32.5	--	24.3	24.6	--	14.7	13.3	16.3	--	14.5	14.7
Someone gave it to me	--	42.8	56.4	23.6	--	43.4	42.8	--	44.8	50.6	37.8	--	47.0	44.8
Took it from a store	--	0.0	0.0	0.0	--	0.0	0.0	--	0.3	0.2	0.4	--	0.4	0.3
Took it from a family member	--	9.2	9.3	9.0	--	10.8	9.2	--	11.7	14.2	8.7	--	12.4	11.7
Some other way	--	18.2	14.1	24.1	--	16.0	18.2	--	17.8	14.7	21.5	--	16.5	17.8

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

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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	31.8	37.5	22.0	--	30.1	31.8	--	37.7	39.2	35.9	--	37.1	37.7
Another person's home	--	52.7	48.7	59.7	--	55.1	52.7	--	40.0	41.0	38.9	--	40.8	40.0
Car or other vehicle	--	0.5	0.0	1.3	--	0.6	0.5	--	1.7	1.6	1.9	--	1.7	1.7
Restaurant, bar, or club	--	1.4	0.0	3.7	--	1.8	1.4	--	2.7	2.9	2.5	--	2.4	2.7
Public place	--	3.7	2.5	5.8	--	2.9	3.7	--	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	--	0.0	0.0	0.0	--	0.0	0.0	--	1.3	0.7	2.0	--	1.4	1.3
Some other place	--	9.9	11.4	7.4	--	9.4	9.9	--	11.1	9.0	13.7	--	10.6	11.1

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

Table 10. Among high school drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Santa Rosa and Florida Statewide youth, 2016

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
1	--	23.0	28.8	14.5	--	21.6	23.0	--	29.6	31.6	27.4	--	30.5	29.6
2	--	22.4	28.2	13.6	--	20.5	22.4	--	22.5	24.8	19.8	--	22.4	22.5
3	--	20.0	18.4	22.5	--	21.4	20.0	--	17.3	17.9	16.3	--	16.9	17.3
4	--	10.2	10.8	9.3	--	11.9	10.2	--	8.6	9.0	8.3	--	8.5	8.6
5 or more	--	24.4	13.8	40.1	--	24.6	24.4	--	22.0	16.7	28.2	--	21.8	22.0

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

Table 11. Percentages of Santa Rosa and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high before or during school in the past 12 months, 2016

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	2.4	6.5	3.7	5.9	2.9	5.6	4.7	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	2.1	11.4	7.2	7.7	1.8	12.1	7.4	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	0.7	5.0	3.0	3.4	0.4	5.2	3.2	1.4	3.9	2.9	2.9	1.5	4.1	2.9

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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	6.0	8.0	3.5	10.8	5.4	8.9	7.2	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.1	7.4	3.5	6.1	0.8	7.4	4.7	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	0.5	1.0	0.6	1.0	0.3	1.3	0.8	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	0.9	3.5	2.3	2.5	0.5	3.7	2.4	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.2	0.5	0.0	0.7	0.2	0.3	0.3	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	4.4	6.7	3.3	8.1	4.1	7.1	5.7	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	4.8	5.0	3.0	6.9	4.2	5.5	4.9	6.2	6.1	5.3	6.9	6.0	6.6	6.1

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

	2006			2008			2010			2012			2014			2016		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	4.4	7.0	5.8	4.9	4.1	4.4	5.4	6.9	6.3	4.3	5.1	4.8	6.9	8.2	7.6	6.0	8.0	7.2
Selling drugs	3.3	9.2	6.7	1.7	7.5	5.0	3.4	10.4	7.4	1.9	8.6	5.8	1.3	7.7	5.0	1.1	7.4	4.7
Attempting to steal a vehicle	2.4	6.1	4.5	1.5	2.6	2.1	1.9	2.7	2.4	0.8	2.3	1.7	0.5	1.6	1.1	0.5	1.0	0.8
Being arrested	2.9	5.0	4.1	2.9	7.4	5.5	2.8	4.0	3.5	2.1	3.6	3.0	1.6	2.5	2.1	0.9	3.5	2.4
Taking a handgun to school	0.6	2.0	1.4	0.2	0.7	0.5	0.2	1.2	0.8	0.5	1.2	0.9	0.1	0.7	0.5	0.2	0.5	0.3
Getting suspended	9.1	13.2	11.4	8.9	9.3	9.1	8.5	8.1	8.3	7.5	9.7	8.8	5.6	6.6	6.2	4.4	6.7	5.7
Attacking someone with intent to harm	12.3	12.7	12.5	10.9	12.5	11.9	10.4	8.7	9.5	6.1	8.1	7.3	4.5	5.9	5.3	4.8	5.0	4.9

Table 14. Percentages of Santa Rosa 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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Family members who have been or are now in jail or prison	38.0	41.9	42.5	37.7	37.0	43.1	40.2	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have been or are in trouble because of alcohol or drugs	17.7	50.9	36.7	36.2	18.6	51.6	36.7	23.9	46.5	38.4	35.8	26.0	47.1	37.1

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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	7.3	8.3	12.2	3.5	7.2	8.6	7.9	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	18.2	10.8	11.9	16.2	17.3	11.2	14.0	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	35.7	24.5	31.9	27.0	34.9	24.6	29.3	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	6.7	7.8	9.8	4.8	7.2	7.4	7.3	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	4.9	4.4	2.6	6.7	5.4	3.5	4.6	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	9.1	9.5	6.9	11.6	9.5	8.9	9.3	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.3	3.8	2.8	3.6	2.3	3.4	3.1	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Have you ever belonged to a gang?	2.3	2.9	1.4	3.8	2.0	3.0	2.6	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	21.0	17.7	13.5	22.9	20.9	18.3	18.5	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?	--	1.5	1.5	1.1	--	1.9	1.5	--	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 high school students who have belonged to a gang, among Santa Rosa and Florida Statewide youth, 2016

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Fun and excitement	--	5.0	2.0	7.2	--	4.2	5.0	--	5.0	4.3	5.5	--	5.0	5.0
Protection	--	5.3	5.4	5.2	--	5.9	5.3	--	4.2	2.6	5.4	--	4.5	4.2
Friend or relative in a gang	--	6.4	2.0	9.6	--	6.2	6.4	--	4.1	2.9	4.9	--	4.1	4.1
Forced to join	--	1.8	0.0	3.1	--	1.3	1.8	--	1.1	1.1	1.2	--	1.2	1.1
To get respect	--	5.8	5.4	6.1	--	5.3	5.8	--	3.5	2.0	4.7	--	3.5	3.5
Money	--	8.3	6.4	9.9	--	10.9	8.3	--	3.8	2.5	4.8	--	4.1	3.8
To fit in better	--	3.0	2.0	3.7	--	2.5	3.0	--	1.2	1.1	1.4	--	1.2	1.2
Other reasons	--	4.9	1.8	7.2	--	4.9	4.9	--	5.9	4.5	7.0	--	5.6	5.9

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

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

	Santa Rosa							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
School Sports	21.5	41.4	28.3	36.9	24.9	41.1	32.8	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	52.3	18.9	32.6	34.2	48.6	20.4	33.3	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	21.0	8.7	16.7	11.4	20.4	9.2	14.0	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	26.2	36.2	41.8	22.7	28.7	35.0	31.9	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	9.7	10.7	14.1	7.0	9.2	11.4	10.3	9.3	12.8	14.6	8.2	9.4	12.6	11.3

Table 19. Percentages of high school 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 and Florida Statewide youth, 2016

	Santa Rosa							Florida Statewide						
	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>Riding in a vehicle</i>														
Alcohol	--	16.7	17.4	15.5	--	17.1	16.7	--	16.4	17.5	15.3	--	16.3	16.4
Marijuana	--	20.4	22.5	18.5	--	20.4	20.4	--	22.7	23.7	21.7	--	22.9	22.7
<i>Driving a vehicle</i>														
Alcohol	--	6.6	7.2	6.2	--	7.1	6.6	--	5.4	5.0	5.8	--	5.2	5.4
Marijuana	--	9.1	9.9	8.3	--	9.2	9.1	--	10.3	9.1	11.4	--	9.9	10.3

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

Table 20. Trends for high school 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, 2012 and 2016

	2006			2008			2010			2012			2014			2016		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
<i>Riding in a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	--	--	--	23.6	23.6	--	17.9	17.9	--	16.7	16.7
Marijuana	--	--	--	--	--	--	--	--	--	--	22.3	22.3	--	18.9	18.9	--	20.4	20.4
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	--	--	--	8.5	8.5	--	8.9	8.9	--	6.6	6.6
Marijuana	--	--	--	--	--	--	--	--	--	--	10.1	10.1	--	8.6	8.6	--	9.1	9.1

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

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

Domain	Scale	Santa Rosa		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Community	Community Rewards for Prosocial Involvement	56	76	46	69	56	63
Family	Family Opportunities for Prosocial Involvement	65	63	60	59	59	54
	Family Rewards for Prosocial Involvement	62	59	56	56	54	55
School	School Opportunities for Prosocial Involvement	50	63	53	63	57	60
	School Rewards for Prosocial Involvement	53	62	49	59	53	58
Peer and Individual	Religiosity	56	62	49	57	56	62
Average Prevalence Rate		57	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 Santa Rosa, Florida Statewide youth and the national normative database, 2016

Domain	Scale	Santa Rosa		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
Community	Community Disorganization	31	37	42	44	47	47
	Transitions and Mobility	61	70	59	61	47	46
	Laws and Norms Favorable to Drug Use	26	28	37	31	42	42
	Perceived Availability of Drugs	36	30	37	27	45	45
	Perceived Availability of Handguns	33	44	24	36	25	42
Family	Poor Family Management	26	32	40	38	44	45
	Family Conflict	36	34	38	33	42	37
School	Poor Academic Performance	36	37	42	44	45	48
	Lack of Commitment to School	49	52	53	54	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	34	35	39	35	40	46
	Favorable Attitudes toward ATOD Use	26	37	32	36	39	45
	Early Initiation of Drug Use	19	30	23	22	41	46
Average Prevalence Rate		34	39	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 Santa Rosa, 2006 to 2016

Domain	Scale	Santa Rosa					
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	56	57	56	56	57	56
Family	Family Opportunities for Prosocial Involvement	56	57	56	60	65	65
	Family Rewards for Prosocial Involvement	53	52	53	54	62	62
School	School Opportunities for Prosocial Involvement	33	38	38	45	48	50
	School Rewards for Prosocial Involvement	44	44	42	51	54	53
Peer and Individual	Religiosity	58	56	56	56	60	56
Average Prevalence Rate		50	51	50	54	58	57

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 Santa Rosa, 2006 to 2016

Domain	Scale	Santa Rosa					
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	41	42	42	43	35	31
	Transitions and Mobility	63	63	62	60	54	61
	Laws and Norms Favorable to Drug Use	34	42	40	31	30	26
	Perceived Availability of Drugs	47	52	51	39	36	36
	Perceived Availability of Handguns	29	33	31	28	31	33
Family	Poor Family Management	46	45	41	38	31	26
	Family Conflict	46	45	41	35	34	36
School	Poor Academic Performance	45	40	38	35	38	36
	Lack of Commitment to School	59	60	56	47	48	49
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	51	48	45	39	32	34
	Favorable Attitudes toward ATOD Use	41	41	36	30	29	26
	Early Initiation of Drug Use	42	37	31	24	21	19
Average Prevalence Rate		46	44	41	35	35	34

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 Santa Rosa, 2006 to 2016

Domain	Scale	Santa Rosa					
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	68	67	69	74	67	76
Family	Family Opportunities for Prosocial Involvement	51	51	53	57	57	63
	Family Rewards for Prosocial Involvement	52	55	51	56	55	59
School	School Opportunities for Prosocial Involvement	55	62	58	57	61	63
	School Rewards for Prosocial Involvement	54	63	57	63	63	62
Peer and Individual	Religiosity	64	65	65	65	63	62
Average Prevalence Rate		57	61	59	62	61	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 Santa Rosa, 2006 to 2016

Domain	Scale	Santa Rosa					
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	29	39	44	40	41	37
	Transitions and Mobility	61	67	62	59	63	70
	Laws and Norms Favorable to Drug Use	39	42	36	35	27	28
	Perceived Availability of Drugs	38	48	43	34	31	30
	Perceived Availability of Handguns	52	51	44	42	45	44
Family	Poor Family Management	48	45	41	34	38	32
	Family Conflict	39	37	33	35	32	34
School	Poor Academic Performance	44	42	40	37	36	37
	Lack of Commitment to School	57	53	55	46	48	52
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	49	50	43	38	37	35
	Favorable Attitudes toward ATOD Use	47	43	47	39	39	37
	Early Initiation of Drug Use	39	38	33	28	25	30
Average Prevalence Rate		44	45	47	42	38	39

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.