



# University of Central Florida

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## **2014 Household Survey Final Report**

### **Orange County Partnership for Success Grant: Year 2013-2014**

By

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## Overview

The Institute for Social and Behavioral Sciences at the University of Central Florida is pleased to submit this Report on the results of the Household Survey conducted under the terms of the Agreement and Scope of Services for the Orange County “Partnership for Success” and the county’s Office for a Drug Free Community. The report is organized into three major parts, as follows:

- (1) Key Conclusions
- (2) Survey Methods
- (3) Various appendices

### Orange County Household Survey

This section of the report presents the results from a survey of drug opinions among a sample of 818 adults in Orange County, Florida. The survey was conducted by telephone and many survey items were modeled after a survey conducted in Orange County in 2010 and 2013. To provide a summary, the top conclusions from the survey are as follows:

#### Key Conclusions

- More than 77% of respondents believed that drug and alcohol use in our community is somewhat to very serious. 76.5% of respondents believed that drug and alcohol use among youth is somewhat to very serious.
- Less than one fifth of the respondents (17%) had **not** spoken with any adolescents in the year prior to the survey about issues related to alcohol and drugs. Among those respondents with teenage children, more than nine in ten had had such a conversation with their teen and over 97% of these parents felt confident about what to say to their teen.
- All drug use was considered harmful or very harmful.
- Heroin and methamphetamines were consistently considered the most harmful drugs of abuse.
- Marijuana and tobacco were considered the least harmful of all categories of drugs.
- Friends and social media emerged as the top two “major influences” on teen alcohol and drug use.
- Respondents felt strongly that parents and not the school system should handle drug education.

- Over two-thirds of respondents thought schools could do more to address alcohol and drug use by students attending school.
- Women rate drugs as more harmful than did men for every drug and frequency-of-use category.
- Parents rated drugs as more harmful than did people who were not parents for every drug and frequency-of-use category.

### **A Note on Survey Methods**

The 2014 “parent’s survey” was a computer-assisted telephone survey that ran approximately 12 minutes for the average respondent. The survey questionnaire is reproduced below as Appendix 1. Unweighted marginal results for all questions are shown in Appendix 2.

Data were collected via computer assisted telephone interviews conducted in the ISBS Survey Research Lab during May and June 2014. We utilized phone numbers (13,021) that were randomly selected from a list of phone numbers supplied by Orange County Public School system of parents of Orange County Public school children. We used screening questions at the beginning of the survey to confirm residence in Orange County and to establish that our respondent was at least 18.

Please note: The tables that appear in Appendix 2 contain three columns of numbers. The first, labeled “N,” gives the raw number of respondents that gave each answer to each question. The second, labeled “Percent,” converts the raw frequencies into a percentage distribution. The third column, “Valid Percent,” omits all missing data (“don’t know,” “can’t say,” refused to answer, etc.) and re-percentages the distribution. Note, for example, the first table in the appendix, showing opinions on the seriousness of alcohol and drug use in our community today. The first row of the table contains persons who indicated alcohol and drug use is very serious. Column 1 (N) shows that there are 434 such persons in the survey. Column 2 (Percent) shows that those 434 represent 53.1% of the 818 total respondents. Not all respondents answered this question. In the third column (Valid Percent) respondents who answered “don’t know” were coded as missing. These missing cases are omitted from the 3rd column and the column is re-percentaged to now total 53.9%. In most cases, the percentages reported later in the text of this report are taken from the column of “valid percentages,” i.e., are calculated with all missing values omitted.

The following tabulation shows the disposition of call attempts for the study. A “call attempt” is an effort by one of our interviewers to reach a person at a particular number. Since any one number can be (and often is) called multiple times, the number of call attempts (in this case, 13,021) is far larger than the count of distinct telephone numbers that were dialed (in this case, about 6,815 total). As can be seen, by far the most common outcome of a call attempt is no answer, an answering machine, or a voice mail message, accounting for 53% of all calls.

### Disposition of Call Attempts

Complete	818	6%
Partial	36	0%
No answer	6,878	53%
Call back	2,463	19%
Busy	184	1%
Disconnected	1,272	10%
Business number	147	1%
Fax machine	42	0%
Out of target area	25	0%
Call back Spanish	301	2%
Call back other language	28	0%
Not in sampling frame	53	0%
Other	325	2%
Refusal	449	3%
Total dial attempts	13,021	6%

### Results

The demographic data (see below) are mainly consistent with the 2011 American Community Survey (ACS) statistics for Orange County, FL. Since female respondents were oversampled in the telephone survey, the unweighted data (upon which this report is based) show a much larger proportion of females than the population at large. Also, since the OCPS sample is exclusively a sample of parents with children in school, the sample contains a much larger proportion of respondents who have children under the age of 18 (86.8%) compared to the ACS data for Orange County (29.8%). Our sample is 26.9% Hispanic, 56.8% white, and 21.6% African American. Most respondents are married (58%), were born in the United States (75.6%) and are conservative (45.8% moderately to very conservative by self-rating). Education levels are high, with 41.4% having a college or post-graduate degree and about half of the respondents are employed full-time.

<b>Demographics</b>	<b>Sample*</b>	<b>Orange County**</b>
Male	25.7	49.2
Female	74.3	50.8
% with children under 18 in the home	86.8	29.8
%Hispanic	26.9	26.9
White	56.8	63.6
Black/African American	21.6	20.8
Other	8.9	6.7

Married/Cohabiting	58	44.2
Never Married	19.5	37.4
Divorced/Separated	16.8	13.8
Widowed	3.4	4.6
% Born in the U.S.?	75.6	73.0
Moderate/Very Conservative	45.8	
Middle of the Road	27.4	
Moderate/Very Liberal	24.6	
Attending School	18.8	35.5
Less than HS	4.2	13.0
HS Graduate	22.3	27.1
Some College	16.9	20.1
College Degree	30.3	19.9
Advanced Degree	11.1	9.8
Employed Full Time	47.9	
HH Income		
\$20,000 or less	13	
\$20,000 - \$40,000	17.2	
\$40,000 - \$60,000	18.1	
\$60,000 - \$80,000	17.1	
\$80,000 - \$100,000	9.1	
\$100,000 or more	25.6	

\*n=818; unweighted sample

\*\*American Community Survey

2008-2012 5-year Estimates, U.S. Census Bureau

## Opinions on Drug Use

Respondents were asked as series of questions about their opinions on and knowledge of alcohol and drug use. More than three in four respondents believe that drug and alcohol use in both our community and among youth is a somewhat to very serious problem. Slightly more than seven in ten respondents feel that drug and alcohol use is a somewhat to very serious problem for Orange County middle /high school students.

Respondents who indicated that drug use was a somewhat to very serious problem were also asked an open-ended question about their biggest concern regarding alcohol and drugs. These responses can be largely grouped into the following themes: the effects of abuse and addiction, availability of drugs and ease of access, drunk driving, and the negative effects of alcohol and drug use on the family.

Out of the six categories of drugs we asked about, over 90% of respondents had heard of marijuana, cocaine, heroin, methamphetamines, and prescription drugs while only 64.7% had heard of synthetic drugs. Over one-third of respondents (37.1%) believed that public and private schools were **not** doing enough to address drug and alcohol abuse by students attending school while 37.6% of respondents believed that schools were doing enough, but could do more to address this problem. Women were more likely than men to indicate that drug and alcohol use was very serious in the community although differences between men and women were not significant when asked about the severity of the problem among youth. Differences between parents and non-parents were not significant.

*How serious a problem do you think alcohol and drug use is in our community?*

	Total	Female***	Male	Not Parent	Parent**
Very Serious	53.9	59.3	38.5	41.5	55.8
Somewhat Serious	22.9	20.6	29.3	20.8	23.2
Serious	20.5	17.9	27.9	34	18.5
Not at all Serious	2.7	2.2	4.3	3.8	2.6
Total	100.0	100.0	100.0	100.0	100.0

*How about among youth in our community?*

	Total	Female***	Male	Not Parent	Parent
Very Serious	55.6	60	43.1	51.9	56.2
Somewhat Serious	20.9	19.8	24	18.9	21.2
Serious	18.4	15.4	27	24.5	17.4
Not at all Serious	5.1	4.8	5.9	4.7	5.1
Total	100.0	100.0	100.0	100.0	100.0

*How about in public and private schools in Orange County?*

	Total	Female	Male	Not Parent	Parent***
Very Serious	46.9	49.2	40.3	33.3	49.1
Somewhat Serious	25.1	24.6	26.7	25.5	25.1
Serious	20.3	19.3	23	32.4	32.4
Not at all Serious	7.7	6.9	9.9	8.8	8.8
Total	100.0	100.0	100.0	100.0	100.0

Respondents were also asked about talking to teens about the dangers of alcohol and other drug use. Less than one-fifth of respondents (17%) had not spoken with any adolescents in the year prior to the survey. However, among those respondents with teenage children, more than nine in ten had had a conversation with their teen. Those parents also feel confident that they know what to say to their teen about drugs.

*Have you had a discussion with an adolescent in the past year about the dangers of alcohol and drug use?*

	N	Percent	Valid Percent
Yes	676	82.6	84.5
No	136	16.6	17
Don't Know	3	0.4	---
Total	815	100.0	100.0

Among respondents with teenage children: *Have you had a conversation with your teen about the dangers of underage drinking and drug use?*

	N	Valid Percent
Yes	559	93.8
No	37	6.2
DK	2	---
Total	598	100.0

*Do you know what to say to your teenager about the dangers of underage drinking and drug use?*

	N	Valid Percent
Yes	579	97.3
No	16	2.7
Refused	4	---
Total	595	100.0

We asked respondents to indicate the importance of nine different prospective influences on teenage alcohol and drug use. The nine items are listed below in descending rank order.

Friends and social media emerged as the top two influences (82.4% and 72.4% respectively). Parents emerged as the third most influential force on teenage alcohol and

drug use (67.5%), although large percentages (more than half) also felt that stress, television, and music videos were major influences too.

*Now I am going to read you a series of statements about what you think influences alcohol and drug use by teenagers. For each thing I mention, tell me in your opinion if that is a major influence on teenage alcohol and drug use, a minor influence, or no influence at all.*

	% Major Influence		
	Total	Female	Male
Friends	82.4	81.5	85.6
Social Media	72.4	73.3	69.2
Parents	67.5	67.6	66.9
Stress	60.3	60.5	59.7
Television	51.4	52.7	47
Music/music videos	51.8	53	47.7
Celebrities/Athletes	46.9	48.7	40.9
Boredom	45.7	48.1	37.7
School	53.8	54.4	51.5

### **Which drugs are deemed most harmful?**

We asked respondents to tell us how harmful they believed eight different drugs were on a scale of 1-5 (higher numbers indicating higher assessed harmfulness) and for different patterns of use ranging from occasional experimentation to weekly use.

Heroin and Methamphetamines were consistently considered the most harmful for all use patterns of occasional use to weekly use. It is also important to note that every drug was considered more harmful the more frequently it is used.

Weekly use of all listed drugs was seen as more harmful among women compared to men.

Weekly use of marijuana was seen as less harmful than tobacco use.

*I am now going to ask you some questions regarding your attitudes toward alcohol and drug use among teenagers. On a scale of 1-5 with 1 being not at all harmful and 5 being very harmful, please tell me your opinion of how harmful each drug and use pattern I mention for teenagers is:*

Occasional Experimentation with:

Mean Ratings



	Total	Female	Male	Not Parent	Parent
Methamphetamines	4.89	4.9	4.87	4.85	4.9
Heroin	4.91	4.92	4.89	4.9	4.92
Cocaine	4.81	4.84	4.72	4.79	4.81
Synthetic Drugs	4.78	4.81	4.72	4.7	4.8
Prescription Drugs	4.69	4.75	4.5	4.57	4.7
Alcohol	4.1	3.72	4.23	4.09	4.1
Marijuana	3.97	4.10	3.59	3.79	3.99
Tobacco	3.91	3.98	3.7	3.89	3.91
Weekly Use:					
	Total	Female	Male	Not Parent	Parent
Methamphetamines	4.97	4.98	4.93	4.96	4.97
Heroin	4.96	4.96	4.94	4.96	4.96
Cocaine	4.96	4.97	4.94	4.99	4.95
Synthetic Drugs	4.94	4.81	4.72	4.7	4.8
Prescription Drugs	4.91	4.94	4.84	4.84	4.92
Alcohol	4.76	4.82	4.59	4.69	4.77
Tobacco	4.75	4.80	4.62	4.76	4.75
Marijuana	4.6	4.68	4.36	4.44	4.63

### **Is alcohol and drug use okay with parental supervision?**

The results of the survey indicate that teen alcohol use is more acceptable than teen marijuana use. According to our respondents, alcohol use with parental supervision is “somewhat acceptable” on special religious and family occasions (but only with parental supervision). The majority, however, still disapprove of teen alcohol use on special family or religious occasions.

Just over three in ten respondents (36%) approved of teen alcohol use with parental supervision for religious occasions and only 28.4% approve of teen alcohol use with parental supervision for special family occasions. In contrast, a little over six percent of respondents approved of teen marijuana use in the home with supervision. Gender differences were observed for alcohol use with a greater proportion of males approving alcohol use than females. There were also significant differences between parents and those respondents without children, with a greater proportion of parents disapproving of any underage alcohol use compared to respondents without children.

*Do you approve of teenagers' use of alcohol on special family occasions?*

	Total	Female	Male	Not Parent	Parent
Yes, with or without parental supervision	1.3	1.0	2	2.8	1
Yes, but only with parental supervision	28.4	26.9	32.8	35.5	27.3
No, I do not approve even if parents supervise the behavior	70.3	72.1	65.2	61.7	71.7
Total	100.0	100.0	100.0	100.0	100.0

*Do you approve of teenagers' use of alcohol on special religious occasions?*

	Total	Female	Male	Not Parent	Parent
Yes, with or without parental supervision	1.9	1.5	3	3.8	1.6
Yes, but only with parental supervision	36.2	35.8	37.3	43.4	35.1
No, I do not approve even if parents supervise the behavior	61.9	62.6	59.7	52.8	63.3
Total	100.0	100.0	100.0	100.0	100.0

*Do you approve of teenagers' use of alcohol at home?*

	Total	Female	Male	Not Parent	Parent**
Yes, with or without parental supervision	0.8	0.7	1	1.9	0.6
Yes, but only with parental supervision	12.7	11	17.4	20.8	11.4
No, I do not approve even if parents supervise the behavior	86.6	81.6	88.3	77.4	88
Total	100.0	100.0	100.0	100.0	100.0

*Do you approve of teenagers' use of marijuana at home?*

	Total	Female	Male	Not Parent	Parent****
Yes, with or without parental supervision	1.5	1.4	2	2.8	1.3
Yes, but only with parental supervision	6.4	5.5	9	15.1	5
No, I do not approve even if parents supervise the behavior	92.1	93.2	88.9	82.1	93.7
Total	100.0	100.0	100.0	100.0	100.0

**Who should provide drug education?**

Respondents to this survey felt fairly strongly that drug education should be handled by parents. More than eight in ten (86.4%) disagreed or strongly disagreed with the statement that drug education is best handled by the schools, not the parents.

*How much do you agree or disagree with the following statement: I believe drug education is best handled by the schools, not the parents.*

	Total	Female	Male*	Not Parent	Parent
Strongly Agree	3.2	2.3	6.1	3.8	3.1
Agree	10.3	9.9	11.7	15.4	9.6
Disagree	47.1	46.2	49.7	48.1	46.9
Strongly Disagree	39.3	41.7	32.5	32.7	40.4
Total	100.0	100.0	100.0	100.0	100.0

**Access to Alcohol, Tobacco, or Other Drugs**

We asked respondents to tell us where they think teenagers get drugs. For all drugs except heroin, cocaine, ecstasy, and prescription drugs, parties emerged as the place respondents most often believe teens acquire drugs. This pattern is particularly evident for tobacco, alcohol, marijuana, and synthetic drugs where 84%, 85%, 80% and 65% respectively believe that it is very likely teens get these drugs at parties. While slightly over six in ten respondents believe that teens are also very likely to get heroin, cocaine and ecstasy at parties, close to three quarters (74%) believe that teens are very likely to get these drugs from street dealers as well.

Friends are identified as likely sources primarily for tobacco and alcohol. For prescription drugs, three quarters of respondents believe that it is very likely that teens get these drugs at parties. Almost seven in ten respondents also believe that it is very likely that teens get prescription drugs from a street drug dealer (69%) or at a party

(68%). Slightly over six in ten respondents believe teens accessed prescription drugs through friends (64%).

Men were more likely than women to respond that teens were very likely to get tobacco from home. However, women were more likely than men to believe that teens could get access to alcohol, marijuana from home, and to get illicit drugs at parties or from home. Women were more likely than men to believe it is very likely that teens got prescription drugs from home. Finally a greater proportion of women compared to men reported that teens were very likely to get access to synthetic drugs from home, friends, parties, smoke shops, and convenience stores. In our analyses comparing parents with respondents without children at home, significant differences were only found for access to prescription drugs (dealers in bars or clubs).

*Now let's talk about how easy it is for teens to get access to alcohol, tobacco and other drugs in our community.*

*For each drug I mention, tell me your opinion if it is very likely, somewhat likely, or not likely for teenagers to get access to tobacco from:*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Parties	83.7	83.8	83.2	83.5	83.7
Friends	74.5	75.2	72.7	74.8	74.5
Home	50.1	53.4	40.5*	51.5	49.9
Convenience Stores	28.1	29.6	23.7	34	27.2
Grocery Stores	19.7	20.8	16.2	29.1	18.2*

*How about alcohol?*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Parties	85.1	85.6	83.8	89.3	84.5
Friends	77.6	78.2	76.1	84.5	74.6
Home	59.2	61.7	52.1*	55.9	59.8
Bars/Nightclubs	34.4	34.6	33.8	46.1	32.6*
Convenience Stores	25.5	26.8	21.9	30.1	24.8
Liquor Stores	25.1	26.9	19.9	31.1	24.2
Grocery Stores	20.1	21.7	15.3	21.4	19.8

*How about marijuana?*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Parties	80.5	81.6	77.6	85.4	79.8
Street Drug Dealer	77.2	78.5	73.5	78.6	76.9
Friends	74.6	74.6	74.9	76.7	74.3
Dealers in Bars/Nightclubs	62.7	62.6	62.9	70.9	61.4
Home	24.1	25.4	20.1**	22.8	24.3

*How about drugs like heroin, cocaine, ecstasy?*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Street Drug Dealer	74	75.5	69.8	79.4	73.1
Parties	65.5	68.8	56**	67.6	65.1
Dealers in Bars/Nightclubs	62.2	62.7	60.7	66.7	61.5
Friends	55.2	55.3	54.9	56.3	55
Home	14.6	15.2	12.6**	17.6	14.1

*How about prescription drugs like Xanax, Oxycontin, Fentanyl?*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Street Drug Dealer	69	70.1	65.9	77.7	67.7
Parties	68.1	69.5	63.9	74.5	67.1
Friends	63.7	65.3	58.9	67	63.2
Dealers in Bars/Clubs	59.9	59.8	60.5	70.3	58.4*
Home	56.8	58.5	51.4*	64.1	55.7

*How about synthetic drugs?*

	Total	% Very Likely		Not Parent	Parent
		Female	Male		
Parties	65.5	69.2	55.1**	68.1	65.2
Friends	58.8	62.9	47.3**	60.3	58.6
Smoke Shops	48.1	52.1	36.6***	56.3	46.8
Convenience Stores	43.7	47.9	31.7***	46.5	43.3
Home	24	28	12.5***	19.7	24.6

*Significance levels of contingency tables: \*p < .05, \*\* p<.01, or \*\*\*p<.001*

Appendix One: Survey Instrument for the 2014 Orange County Parents' Survey

Hi, my name is \_\_\_\_\_. I'm a student at UCF and I am not selling anything! We're doing a survey about perceptions of drug and alcohol use in Orange County. The survey only takes about 10 minutes.

[**INTERVIEWER:** Add **as necessary** to assure respondent: Your participation in this survey is completely voluntary and confidential. Do you have any questions you want to ask about the survey? Your number was chosen at random to participate in this survey. You will not be identified by name in any document we produce. We are interviewing approximately 800 people and your answers will be combined with everyone else's. You have the right to refuse to answer any question you want. You may also terminate the interview at any time.]

I can only interview residents of Orange county who are 18 years of age or older.

Are you a resident of Orange County?

- 1 Yes → Continue
- 2 No → Apologize for the interruption and terminate interview

Are you at least 18?

- 1 Yes → Continue
- 2 No → Ask to speak to someone in the household who is at least 18

To begin with....

B12. How serious a problem do you think alcohol and drug use is in our community today?

- 1 Very Serious
- 2 Somewhat Serious
- 3 Serious
- 4 Not at all Serious
- 7 DK
- 9 Refused/Missing

B13. How about among youth in our community?

- 1 Very Serious
- 2 Somewhat Serious
- 3 Serious
- 4 Not at all Serious
- 5 DK
- 6 Refused/Missing

B14. in public and private schools in Orange County?

- 1 Very Serious
- 2 Somewhat Serious
- 3 Serious
- 4 Not at all Serious
- 5 DK
- 6 Refused/Missing

B15. [Interviewer: If Respondent answered very or somewhat serious to any of the above questions]

What is your biggest concern about alcohol and drugs?

[Interviewer: Write down response verbatim]

B15. Do you think public and private schools are doing enough to address alcohol and drug use by students attending school?

- 1 Yes
- 2 Yes, but they could do more
- 3 Not at all
- 4 DK
- 5 Refused

B11. Have you had a discussion with an adolescent in the past year about the dangers of underage drinking and other drug use?

- 1 Yes
- 2 No
- 3 DK
- 4 Refused

Including yourself how many adults live in your household?

\_\_\_\_\_Record Number

And how many children under 18 currently live in your household?

\_\_\_\_\_Record Number

[Interviewer: ask if they have children under 18]

How many of these children are 13 to 17?

\_\_\_\_\_Record Number

[coders: code the following into a grid]

How old is your oldest child?  
What is their gender?  
What school do they attend? [if they are school age only]

How about your next oldest? etc  
[Interviewer ask about each child- up to five children]

[Interviewer: Ask only to respondents who have teenage children living with them]

Have you ever had a conversation with your teen about the dangers of underage drinking and drug use?

- 1 Yes
- 2 No
- 3 DK
- 4 Refused

Do you know what to say to your teenager about the dangers of underage drinking and drug use.

- 1 Yes
- 2 No
- 3 Refused

Now I am going to read you a series of statements about what you think influences alcohol and drug use by teenagers. For each thing I mention, tell me in your opinion if that is a major influence on teenage alcohol and drug use, a minor influence, or no influence at all.

B18. Music/music videos

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B19. TV

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused



B19.5 Social Media (internet, Facebook, Twitter)

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B20. Celebrities, Professional Athletes

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B21. Friends

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B22. Parents

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B23. School

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B24. Boredom

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

B25. Stress

- 1 Major influence
- 2 Minor influence
- 3 No influence at all
- 4 DK
- 5 Refused

Have you heard of the following drugs?

Marijuana

Cocaine

Heroin

Methamphetamines

Prescription drugs such as Xanax, Oxycontin, Fentanyl

Synthetic Drugs such as K2/Spice/Bath Salts such as Ivory Wave

Ask the following questions about Tobacco, alcohol and the drugs they recognize from the list above

I am now going to ask you some questions regarding your attitudes toward alcohol and drug use among teenagers. On a scale of 1-5 with 1 being not at all harmful and 5 being very harmful, please tell me your opinion of how harmful each drug and use pattern I mention, is for teenagers.

C1. Occasional experimentation with:

Tobacco

Alcohol

Marijuana

Cocaine

Heroin

Methamphetamines

Prescription drugs such as Xanax, Oxycontin, Fentanyl

Synthetic Drugs such as K2/Spice/Bath Salts such as Ivory Wave

C1. Less than monthly use of :

Tobacco

Alcohol

Marijuana

Cocaine

Heroin

Methamphetamines

Prescription drugs such as Xanax, Oxycontin, Fentanyl

Synthetic Drugs such as K2/Spice/Bath Salts such as Ivory Wave

C2. Regular use at least once a month:

Tobacco

Alcohol

Marijuana

Cocaine

Heroin

Methamphetamines

Prescription drugs such as Xanax, Oxycontin, Fentanyl

Synthetic Drugs such as K2/Spice/Bath Salts such as Ivory Wave

C3. Regular weekly use of:

Tobacco

Alcohol

Marijuana

Cocaine

Heroin

Methamphetamines

Prescription drugs such as Xanax, Oxycontin, Fentanyl

Synthetic Drugs such as K2/Spice/Bath Salts such as Ivory Wave

I am now going to ask you some more questions regarding your attitudes toward teenage alcohol and drug use. For each thing I read tell me if you approve with or without parental supervision, if you approve only with parental supervision, or if you do not approve at all.

C4. Do you approve of teenagers' use of alcohol on special family occasions?

- 1 Yes, with or without parental supervision
- 2 Yes, but only with parental supervision
- 3 No, I do not approve even if parents supervise the behavior
- 4 DK
- 5 Refused

C4.5 Do you approve of teenagers' use of alcohol on special religious occasions?

- 1 Yes, with or without parental supervision
- 2 Yes, but only with parental supervision
- 3 No, I do not approve even if parents supervise the behavior
- 4 DK
- 5 Refused

C5. Do you approve teenagers' use of alcohol at home?

- 1 Yes, with or without parental supervision
- 2 Yes, but only with parental supervision
- 3 No, I do not approve even if parents supervise the behavior
- 4 DK
- 5 Refused

C6. Do you approve of teenagers' use of marijuana at home?

- 1 Yes, with or without parental supervision
- 2 Yes, but only with parental supervision
- 3 No, I do not approve even if parents supervise the behavior
- 4 DK
- 5 Refused

C8. How much do you agree or disagree with the following statement:

I believe drug education is best handled by the schools, not the parents.

- 1 Strongly agree
- 2 Agree
- 3 Disagree
- 4 Strongly disagree
- 5 No opinion (Do not read)
- 6 Refused

### **Access to Alcohol, Tobacco or Other Drugs**

Now let's talk about how easy it is for teens to get access to alcohol, tobacco and other drugs in our community.

For each drug I mention, tell me your opinion if it is very likely, somewhat likely or not likely for teenagers to get access to substances from::

D1. Are teenagers in our community Very likely, somewhat likely or not likely to obtain tobacco from:

- Home?
- Friends?
- Parties?
- Convenience stores?
- Grocery stores?

- D2. And how about alcohol?  
Home?  
Friends?  
Parties?  
Convenience stores?  
Grocery stores?  
Bars/Nightclubs?  
Liquor Store?
- D3. And how about marijuana?  
Home?  
Friends?  
Parties?  
Street Drug Dealer?  
Drug Dealers in Bars/Nightclubs?
- D4. And how about other drugs (cocaine, heroin, ecstasy)?  
Home?  
Friends?  
Parties?  
Street Drug Dealer?  
Drug Dealers in Bars/Nightclubs?
- D5. And how about prescription drugs (Xanax, Oxycontin, Fentanyl)?  
Home?  
Friends?  
Parties?  
Street Drug Dealer?  
Drug Dealers in Bars/Nightclubs?
- D5.5 And how about Synthetic Drugs (K2/Spice/Bath Salts)?  
Home?  
Friends?  
Parties?  
Convenience Store?  
Smoke Shops?
- D6. As far as you know, is it illegal for parents to give alcohol to underage children?  
1 Yes  
2 No  
3 It depends  
4 DK  
5 Refused

Now just a few final questions for purposes of statistical classification.

Do you consider yourself Hispanic or Latino?

- 1 Yes → ask next question
- 2 No → skip to racial group
- 3 DK
- 4 Refused

B3a. Which of these groups' best describes you?

- 1 Mexican / Mexican American / Chicano (a) (USE "(a)" FOR FEMALE)
- 2 Puerto Rican
- 3 Central or South American
- 4 Cuban / Cuban American
- 5 Other [DO NOT REQUEST, ONLY USE IF VOLUNTEERED.]  
(SPECIFY)\_\_\_\_\_
- 6 Don't Know
- 7 Refused

B4. Which of these groups best describes your racial group?

- 1 White
- 2 Black or African American
- 3 American Indian or Alaska Native
- 4 Native Hawaiian or Other Pacific Islander
- 5 Asian
- 6 Bi- or multi-racial
- 7 Other [DO NOT ASK, ONLY USE IF VOLUNTEERED.]  
(SPECIFY)\_\_\_\_\_
- 8 Don't Know
- 9 Refused

B5. Which one of the following best describes your current marital status. Are you ...

- 1 Currently Married?
- 2 Living as married?
- 3 Never married?
- 4 Divorced or separated?
- 5 Widowed?
- 6 Don't Know
- 7 Refused

B6. Were you born in the United States?

- 1 YES
- 2 NO
- 3 Don't Know
- 4 Refused

[Interviewer: Ask only if R was not born in US]

What country or U.S. territory were you born in?

---

B7. Not including weddings and funerals, how often do you attend religious services?  
(IF NECESSARY PROBE WITH CATEGORIES)

- 1 Every week (or more often)
- 2 Almost every week
- 3 Once or twice a month
- 4 A few times per year
- 5 Less often than that
- 8 Not applicable (R has no religion)
- 9 DK/NA/Refused

B8. Thinking POLITICALLY AND SOCIALLY, how would you describe your own general outlook—as being very conservative, moderately conservative, middle-of-the-road, moderately liberal or very liberal?

- 1 Very conservative
- 2 Moderately conservative
- 3 Middle-of-the-road
- 4 Moderately liberal
- 5 Very Liberal
- 6 Something else [VOLUNTEERED]
- 7 DK/NA/Refused

E1. Are you now attending or are enrolled in school? By school, I mean any public or private school, GED program, trade school, or a college or university.

- 1 YES
- 2 NO
- 3 DK
- 4 Refused

E2. What is the highest level of education you have completed?

- 0 None
- 1 First through 8th grade
- 2 Some high school, but no diploma
- 3 High school graduate or GEE
- 4 Some college, but no degree
- 5 Associate degree
- 6 College graduate
- 7 Advanced degree
- 8 Don't Know
- 9 Refused

E3. And which of the following best describes your current employment status?

Check All that apply

- 1 Employed full time
- 2 Employed part time
- 3 Has a job but not working (on strike, laid off, on vacation, etc.)
- 4 Keeping house
- 5 Student
- 6 Retired
- 7 Semi-retired
- 8 Disabled and unable to work
- 0 All other responses
- 9 DK/NA/Refused

And finally if you added together the yearly incomes, before taxes, of all the members of your household for last year, 2012 - change date, what would the approximate income total be?

- 1 Less than \$10,000
- 2 \$10,001-20,000
- 3 \$20,001-40,000
- 4 \$40,001-60,000
- 5 \$60,001-\$80,000
- 6 \$80,001-\$100,000
- 7 \$100,001-150,000
- 8 \$150,001-200,000
- 9 \$200,001 or more
- 98 DK
- 99 NA/Refused

Record respondent's gender

- 1 Male
- 2 Female



That completes our survey. We appreciate your time and cooperation. Have a nice day!

Appendix Two: Complete unweighted survey marginal

*How serious a problem do you think alcohol and drug use is in our community today?*

	N	Percent	Valid Percent
Very Serious	434	53.1	53.9
Somewhat Serious	184	22.5	22.9
Serious	165	20.2	20.5
Not at all Serious	22	2.7	2.7
Don't Know	13	1.6	---
Total	818	100.0	100.0

*How about among youth in our community?*

	N	Percent	Valid Percent
Very Serious	439	53.7	55.6
Somewhat Serious	165	20.2	20.9
Serious	145	17.7	18.4
Not at all Serious	40	4.9	5.1
Don't Know	29	3.7	---
Total	818	100.0	100.0

*How about in Orange County public and private schools?*

	N	Percent	Valid Percent
Very Serious	347	42.4	46.9
Somewhat Serious	186	22.7	25.1
Serious	150	18.3	20.3
Not at all Serious	57	7.0	7.7
Don't Know	78	9.5	---
Total	818	100.0	100.0

*Do you think public and private schools are doing enough to address alcohol and drug use by students attending school?*

	N	Percent	Valid Percent
Yes	192	23.5	25.3
Yes, but could do more	285	34.8	37.6
Not at all	281	34.4	37.1
Don't Know	59	7.2	---
Refused	1	.1	---
Total	818	100.0	100.0

*Have you had a discussion with an adolescent in the past year about the dangers of alcohol and other drug use?*

	N	Percent	Valid Percent
Yes	676	82.6	83.3
No	136	16.6	16.7
Don't Know	6	.7	---
Total	818	100.0	100.0

*Including yourself how many adults live in your household?*

	N	Percent	Valid Percent
0	1	.1	0.1
1	138	16.9	16.9
2	382	46.7	46.8
3	208	25.4	25.5
4	64	7.8	7.9
5	20	2.4	2.5
6	2	0.2	0.2
7	0	0	0
8	1	0.1	0.1
Refused	2	0.2	---
Total	818	100.0	100.0

*And how many children under 18 currently live in your household?*

	N	Percent	Valid Percent
0	108	13.2	13.2
1	262	32.0	32.0
2	235	28.7	28.7
3	123	15.0	15.0
4	59	7.2	7.3
5	21	2.6	2.6
6	4	0.5	0.6
7	3	0.4	0.4
8	1	0.1	0.1
Refused	2	0.2	---
Total	818	100.0	100.0

*How many of these children are 13-17?*

	N	Percent	Valid Percent
0	107	13.1	15.2
1	377	46.1	53.2
2	168	20.5	23.7
3	51	6.2	7.2
4	5	0.6	0.7
5	1	0.1	0
Refused	2	0.2	---
Not Applicable	107	13.1	---
Total	818	100.0	100.0

*How old is your oldest child? (1)*

	N	Percent	Valid Percent
12	1	0.1	0.0
13	40	4.9	6.7
14	79	9.7	13.3
15	111	13.6	18.8
16	145	17.7	24.4
17	182	22.2	30.7
18	22	2.7	3.7

19	3	0.4	0.5
20	4	0.5	0.7
21	3	0.4	0.5
22	1	0.1	0.1
23	3	0.4	0.5
24	1	0.1	0.1
Refused	1	0.1	---
Not Applicable	222	27.1	---
Total	818	100.0	100.0

*What is their gender? (1)*

	N	Percent	Valid Percent
Male	326	39.9	54.7
Female	270	33.0	45.3
Not Applicable	222	27.1	---
Total	818	100.0	100.0

*How old is your second oldest child? (2)*

	N	Percent	Valid Percent
1	3	0.4	0.9
2	4	0.5	0.6
3	1	0.1	0.3
4	2	0.2	0.6
5	3	0.4	0.9
6	6	0.7	1.9
7	2	0.2	0.6
8	7	0.9	2.2
9	9	1.1	2.8
10	9	1.1	3.16
11	12	1.5	3.8
12	19	2.3	6.0
13	70	8.6	22.2
14	62	7.6	19.6
15	47	5.7	14.9
16	39	4.8	12.3
17	15	1.8	4.7
18	3	0.4	0.9
19	2	0.2	0.6

20	1	0.1	0.3
Refused	0	0	---
Not Applicable	502	61.4	---
Total	818	100.0	100.0

*What is their gender?(2)*

	N	Percent	Valid Percent
Male	147	18.0	46.8
Female	167	20.4	53.2
Not Applicable	504	38.4	---
Total	818	100.0	100.0

*How old is your third oldest child? (3)*

	N	Percent	Valid Percent
1	2	0.2	1.6
2	7	0.9	5.7
3	5	0.6	4.1
4	4	0.5	3.3
6	2	0.2	1.6
7	5	0.6	4.1
8	6	0.7	4.9
9	10	1.2	8.1
10	7	0.9	5.7
11	10	1.2	8.1
12	10	1.2	8.1
13	26	3.2	21.1
14	15	1.8	12.2
15	4	0.5	3.3
16	7	0.9	13.0
17	3	0.4	13.8
Refused	0	0	---
Not Applicable	695	85.0	---
Total	818	100.0	100.0

*What is their gender?(3)*

	N	Percent	Valid Percent
Male	66	8.1	52.4
Female	60	7.3	47.6
Not Applicable	692	84.6	---
Total	818	100.0	100.0

*How old is your fourth child? (4)*

	N	Percent	Valid Percent
1	2	0.2	6.5
2	2	0.2	6.5
3	1	0.1	3.2
4	1	0.1	3.2
5	3	0.4	9.7
6	5	0.6	16.1
7	2	0.2	6.5
8	2	0.2	6.5
9	1	0.1	3.2
10	2	0.2	6.5
11	2	0.2	6.5
12	3	0.4	9.7
13	3	0.4	9.7
14	1	0.1	3.2
16	1	0.1	3.2
Refused	0	0	---
Not Applicable	787	96.2	---
Total	818	100.0	100.0

*What is their gender? (4)*

	N	Percent	Valid Percent
Male	19	2.3	55.9
Female	15	1.8	44.1
Not Applicable	784	95.8	---
Total	818	100.0	100.0

*How old is your oldest child? (5)*

	N	Percent	Valid Percent
4	2	0.2	28.6
5	1	0.1	16
7	1	0.2	16
11	1	0.2	16
14	2	0.1	28.6
Refused	0	0.1	---
Not Applicable	811	99.1	---
Total	818	100.0	100.0

*What is their gender? (5)*

	N	Percent	Valid Percent
Male	3	0.4	42.9
Female	4	0.5	57.1
Not Applicable	811	99.1	---
Total	818	100.0	100.0

*Among respondents with teenage children:*

*Have you ever had a conversation with your teen about the dangers of underage drinking and drug use?*

	N	Valid Percent
Yes	559	93.8
No	37	6.2
Refused	2	---
Total	598	100.0

*Do you know what to say to your teenager about the dangers of underage drinking and drug use?*

	N	Valid Percent
Yes	579	97.3
No	16	2.7
Refused	4	---
Total	599	100.0

Tell me in your opinion if that is a major influence on teenage alcohol and drug use:

*Music/Music Videos?*

	N	Percent	Valid Percent
Major Influence	302	50.6	51.8
Minor Influence	226	37.9	38.8
No Influence at all	55	9.2	9.4
Don't Know	7	1.2	---
Refused	7	1.2	---
Total	597	100.0	100.0

*Television?*

	N	Percent	Valid Percent
Major Influence	300	50.5	51.4
Minor Influence	240	40.4	41.1
No Influence at all	44	7.4	7.5
Don't Know	6	1.0	---
Refused	7	1.2	---
Total	594	100.0	100.0

*Social Media?*

	N	Percent	Valid Percent
Major Influence	419	70.2	72.4
Minor Influence	131	21.9	22.6
No Influence at all	29	4.9	5.0
Don't Know	11	1.8	---
Refused	7	1.2	---
Total	597	100.0	100.0



*Celebrities/Professional Athletes?*

	N	Percent	Valid Percent
Major Influence	272	45.6	46.9
Minor Influence	260	43.6	44.8
No Influence at all	48	8.0	8.3
Don't Know	10	1.7	---
Refused	7	1.2	---
Total	597	100.0	100.0

*Friends?*

	N	Percent	Valid Percent
Major Influence	478	80.1	82.4
Minor Influence	87	14.6	15.0
No Influence at all	15	2.5	2.6
Don't Know	9	1.5	---
Refused	8	1.3	---
Total	597	100.0	100.0

*Parents?*

	N	Percent	Valid Percent
Major Influence	388	65.0	67.5
Minor Influence	147	24.6	25.6
No Influence at all	40	6.7	7.0
Don't Know	13	2.2	---
Refused	9	1.5	---
Total	597	100.0	100.0

*School?*

	N	Percent	Valid Percent
Major Influence	308	51.7	53.8
Minor Influence	227	38.1	39.6
No Influence at all	38	6.4	6.6
Don't Know	14	2.3	---
Refused	9	1.5	---
Total	596	100.0	100.0

*Boredom?*

	N	Percent	Valid Percent
Major Influence	261	43.7	45.7
Minor Influence	240	40.2	42.0
No Influence at all	70	11.7	12.3
Don't Know	18	3.0	---
Refused	8	1.3	---
Total	597	100.0	100.0

*Stress?*

	N	Percent	Valid Percent
Major Influence	345	58.0	60.3
Minor Influence	178	29.9	31.1
No Influence at all	49	8.2	8.6
Don't Know	15	2.5	---
Refused	8	1.3	---
Total	595	100.0	100.0

*Have you heard of the following drugs?*

	N	Percent "Yes"	Percent "No"
Marijuana	800	99.6	0.4
Cocaine	797	99.3	0.7
Heroin	778	96.9	3.1
Methamphetamines	720	89.7	10.3
Prescription Drugs	729	90.9	9.1
Synthetic Drugs	519	64.7	35.3

*Please tell me your opinion of how harmful occasional use of tobacco is?*

		N	Percent	Valid Percent
1	Not at all Harmful	81	9.9	10.1
2		65	7.9	8.1
3		130	15.9	16.3
4		96	11.7	12.0
5	Very Harmful	428	52.3	53.5
	DK/Refused	18	97.8	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of alcohol is?*

		N	Percent	Valid Percent
1	Not at all Harmful	58	7.1	7.2
2		44	5.4	5.5
3		115	14.1	14.4
4		127	15.5	15.9
5	Very Harmful	457	55.9	57.1
	N/A	17	2.1	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of marijuana is?*

		N	Percent	Valid Percent
1	Not at all Harmful	71	8.7	8.9
2		67	8.2	8.4
3		115	14.1	14.5
4		107	13.1	13.5
5	Very Harmful	435	53.2	54.7
	N/A	23	2.8	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of cocaine is?*

		N	Percent	Valid Percent
1	Not at all Harmful	5	0.6	0.6
2		9	1.1	1.1
3		28	3.4	3.5
4		49	6.0	6.2
5	Very Harmful	701	85.7	88.5
	N/A	26	3.2	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of heroin is?*

		N	Percent	Valid Percent
1	Not at all Harmful	3	0.4	0.4
2		2	0.2	0.3
3		15	1.8	1.9
4		19	2.3	2.5
5	Very Harmful	736	90.0	95.0
	N/A	43	5.3	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of methamphetamines is?*

		N	Percent	Valid Percent
1	Not at all Harmful	1	0.1	0.1
2		5	0.6	0.7
3		18	2.2	2.5
4		24	2.9	3.4
5	Very Harmful	667	81.5	93.3
	N/A	103	12.6	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of prescription drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	9	1.1	1.2
2		8	1.0	1.1
3		48	5.9	6.6
4		71	8.7	9.8
5	Very Harmful	590	72.1	81.3
	N/A	91	11.2	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful occasional use of synthetic drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	1	0.1	0.1
2		5	0.6	1.0
3		23	2.8	4.5
4		46	5.6	8.9
5	Very Harmful	439	53.7	85.4
	N/A	304	37.2	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of tobacco is?*

		N	Percent	Valid Percent
1	Not at all Harmful	47	5.7	5.9
2		58	7.1	7.3
3		114	13.9	14.4
4		94	11.5	11.8
5	Very Harmful	481	58.8	60.6
	N/A	24	2.9	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of alcohol is?*

		N	Percent	Valid Percent
1	Not at all Harmful	38	4.6	4.8
2		59	7.2	7.4
3		102	12.5	12.8
4		100	12.2	12.6
5	Very Harmful	495	60.5	62.3
	N/A	24	2.9	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of marijuana is?*

		N	Percent	Valid Percent
1	Not at all Harmful	56	6.8	7.1
2		61	7.5	7.7
3		102	12.5	12.9
4		91	11.1	11.5
5	Very Harmful	480	58.7	60.8
	N/A	28	3.4	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of cocaine is?*

		N	Percent	Valid Percent
1	Not at all Harmful	4	0.5	0.5
2		4	0.5	0.5
3		19	2.3	2.4
4		42	5.1	5.3
5	Very Harmful	719	87.8	91.2
	N/A	31	3.8	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of heroin is?*

		N	Percent	Valid Percent
1	Not at all Harmful	3	0.4	0.4
2		4	0.5	0.5
3		8	1.0	1.0
4		28	3.4	3.6
5	Very Harmful	727	88.9	94.4
	N/A	48	5.9	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of methamphetamines is?*

		N	Percent	Valid Percent
1	Not at all Harmful	2	0.2	0.3
2		4	0.5	0.6
3		13	1.6	1.8
4		26	3.2	3.7
5	Very Harmful	667	81.5	93.7
	N/A	106	13.0	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of prescription drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	6	0.7	0.8
2		6	0.7	0.8
3		30	3.7	4.2
4		44	5.4	6.1
5	Very Harmful	636	77.8	88.1
	N/A	96	11.7	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful less than monthly use of synthetic drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	2	0.2	0.4
2		3	0.4	0.6
3		15	1.8	2.9
4		34	4.2	6.6
5	Very Harmful	458	56.0	89.5
	N/A	306	37.4	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of tobacco is?*

		N	Percent	Valid Percent
1	Not at all Harmful	20	2.4	2.5
2		39	4.8	4.9
3		74	9.0	9.3
4		63	7.7	8.0
5	Very Harmful	596	72.9	75.3
	N/A	26	3.2	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of alcohol is?*

		N	Percent	Valid Percent
1	Not at all Harmful	20	2.4	2.5
2		28	3.4	3.5
3		77	9.4	9.7
4		79	9.7	10.0
5	Very Harmful	589	72.0	74.3
	N/A	25	3.1	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of marijuana is?*

		N	Percent	Valid Percent
1	Not at all Harmful	47	5.7	6.0
2		37	4.5	4.7
3		67	8.2	8.5
4		80	9.8	10.2
5	Very Harmful	557	68.1	70.7
	N/A	30	3.7	---
Total		818	100.0	100.0



*Please tell me your opinion of how harmful once a month use of cocaine is?*

		N	Percent	Valid Percent
1	Not at all Harmful	5	0.6	0.6
2		1	0.1	0.1
3		8	1.0	1.0
4		33	4.0	4.2
5	Very Harmful	739	90.3	94.0
	N/A	32	3.9	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of heroin is?*

		N	Percent	Valid Percent
1	Not at all Harmful	4	0.5	0.5
2		1	0.1	0.1
3		6	0.7	0.8
4		17	2.1	2.2
5	Very Harmful	741	90.6	96.4
	N/A	49	6.0	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of methamphetamines is?*

		N	Percent	Valid Percent
1	Not at all Harmful	3	0.4	0.4
2		2	0.2	0.3
3		4	0.5	0.6
4		17	2.1	2.4
5	Very Harmful	685	83.7	96.3
	N/A	107	13.1	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of prescription drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	6	0.7	0.8
2		4	0.5	0.6
3		21	2.6	2.9
4		31	3.8	4.3
5	Very Harmful	660	80.7	91.4
	N/A	96	11.7	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful once a month use of synthetic drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	2	0.2	0.4
2		3	0.4	0.6
3		6	0.7	1.2
4		22	2.7	4.3
5	Very Harmful	478	58.4	93.5
	N/A	307	37.5	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of tobacco is?*

		N	Percent	Valid Percent
1	Not at all Harmful	9	1.1	1.1
2		12	1.5	1.5
3		34	4.2	4.3
4		57	7.0	7.2
5	Very Harmful	678	82.9	85.8
	N/A	28	3.4	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of alcohol is?*

		N	Percent	Valid Percent
1	Not at all Harmful	12	1.5	1.5
2		8	1.0	1.0
3		30	3.7	3.8
4		59	7.2	7.5
5	Very Harmful	682	83.5	86.2
	N/A	27	3.3	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of marijuana is?*

		N	Percent	Valid Percent
1	Not at all Harmful	34	4.2	4.3
2		23	2.8	2.9
3		27	3.3	3.4
4		54	6.6	6.9
5	Very Harmful	649	79.3	82.5
	N/A	31	3.8	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of cocaine is?*

		N	Percent	Valid Percent
1	Not at all Harmful	3	0.4	0.4
2		2	0.2	0.3
3		2	0.2	0.3
4		10	1.2	1.3
5	Very Harmful	769	94.0	97.8
	N/A	32	3.9	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of heroin is?*

		N	Percent	Valid Percent
1	Not at all Harmful	4	0.5	0.5
2		3	0.4	0.4
3		2	0.2	0.3
4		3	0.4	0.4
5	Very Harmful	755	92.3	98.4
	N/A	51	6.2	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of methamphetamine is?*

		N	Percent	Valid Percent
1	Not at all Harmful	1	0.1	0.1
2		3	0.4	0.4
3		2	0.2	0.3
4		7	0.9	1.0
5	Very Harmful	694	84.8	98.2
	N/A	111	13.6	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of prescription drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	5	0.6	0.7
2		3	0.4	0.4
3		10	1.2	1.4
4		15	1.8	2.1
5	Very Harmful	686	83.9	95.4
	N/A	99	12.1	---
Total		818	100.0	100.0

*Please tell me your opinion of how harmful regular weekly use of synthetic drugs is?*

		N	Percent	Valid Percent
1	Not at all Harmful	1	0.1	0.2
2		3	0.4	0.6
3		2	0.2	0.4
4		11	1.3	2.2
5	Very Harmful	491	60.0	96.7
	N/A	310	37.9	---
Total		818	100.0	100.0

*Do you approve of teenagers' use of alcohol on special family occasions?*

	N	Percent	Valid Percent
Yes, with or without parental supervision	10	1.3	1.3
Yes, but only with parental supervision	224	28.3	28.4
No, I do not approve even if parents supervise behavior	555	70.1	70.3
Don't Know	3	0.4	---
Refused	---	---	---
Total	792	100.0	100.0

*Do you approve of teenagers' use of alcohol on special religious occasions?*

	N	Percent	Valid Percent
Yes, with or without parental supervision	15	1.9	1.9
Yes, but only with parental supervision	284	35.5	36.2
No, I do not approve even if parents supervise behavior	485	60.5	61.9
Don't Know	7	0.9	---
Refused	10	1.2	---
Total	801	100.0	100.0

*Do you approve of teenagers' use of alcohol at home?*

	N	Percent	Valid Percent
Yes, with or without parental supervision	6	0.9	0.8
Yes, but only with parental supervision	99	12.6	12.7
No, I do not approve even if parents supervise behavior	677	86.2	86.6
Don't Know	3	0.4	
Refused	---	---	---
Total	785	100.0	100.0

*Do you approve of teenagers' use of marijuana at home?*

	N	Percent	Valid Percent
Yes, with or without parental supervision	12	1.5	1.5
Yes, but only with parental supervision	50	6.3	6.4
No, I do not approve even if parents supervise behavior	724	91.6	92.1
Don't Know	4	0.5	---
Refused	---	---	---
Total	790	100.0	100.0

*I believe drug education is best handled by the schools, not the parents.*

	N	Percent	Valid Percent
Strongly Agree	25	3.1	3.2
Agree	80	10.0	10.3
Disagree	364	45.4	47.1
Strongly Disagree	304	38.0	39.3
No Opinion	20	2.5	
Refused	8	1.0	
Total	801	100.0	100.0

*For each drug mentioned, tell me in your opinion if it is very likely, somewhat likely, or not likely for teenagers to get access to the following substances from the sources listed:*

*Tobacco?*

*Home*

	N	Percent	Valid Percent
Very Likely	382	47.8	50.1
Somewhat Likely	227	28.4	29.8
Not Likely	153	19.1	20.1
DK/Refused	37	4.6	---
Total	799	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	574	72.0	74.5
Somewhat Likely	159	19.9	20.6
Not Likely	37	4.6	4.8
DK/Refused	29	3.6	---
Total	799	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	641	80.2	83.7
Somewhat Likely	93	11.6	12.1
Not Likely	32	4.0	4.2
DK/Refused	33	4.1	---
Total	799	100.0	100.0

*Convenience Stores*

	N	Percent	Valid Percent
Very Likely	214	26.8	28.1
Somewhat Likely	292	36.6	38.3
Not Likely	256	32.1	33.6
DK/Refused	36	4.5	---
Total	798	100.0	100.0

*Grocery stores*

	N	Percent	Valid Percent
Very Likely	150	18.8	19.7
Somewhat Likely	243	30.5	31.8
Not Likely	370	46.4	48.5
DK/Refused	35	4.4	---
Total	798	100.0	100.0

*And how about alcohol?*

*Home*

	N	Percent	Valid Percent
Very Likely	452	56.6	59.2
Somewhat Likely	206	25.8	27.0
Not Likely	105	13.2	13.8
DK/Refused	35	4.4	---
Total	798	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	594	74.7	77.6
Somewhat Likely	134	16.9	17.5
Not Likely	37	4.7	4.8
DK/Refused	30	3.8	---
Total	795	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	653	81.9	85.1
Somewhat Likely	86	10.8	11.2
Not Likely	28	3.5	3.7
DK/Refused	30	3.8	---
Total	797	100.0	100.0



*Convenience Stores*

	N	Percent	Valid Percent
Very Likely	195	24.4	25.5
Somewhat Likely	277	34.7	36.3
Not Likely	292	36.6	38.2
DK/Refused	34	4.3	---
Total	798	100.0	100.0

*Grocery Stores*

	N	Percent	Valid Percent
Very Likely	153	19.2	20.1
Somewhat Likely	224	28.1	29.4
Not Likely	386	48.5	50.6
DK/Refused	33	4.1	---
Total	796	100.0	100.0

*Bars/Nightclubs*

	N	Percent	Valid Percent
Very Likely	261	32.9	34.4
Somewhat Likely	223	28.1	29.4
Not Likely	275	34.7	36.2
DK/Refused	34	4.3	---
Total	793	100.0	100.0

*Liquor Stores*

	N	Percent	Valid Percent
Very Likely	191	24.1	25.1
Somewhat Likely	217	27.4	28.5
Not Likely	353	44.5	46.4
DK/Refused	32	4.0	---
Total	793	100.0	100.0

*And how about marijuana?*

*Home*

	N	Percent	Valid Percent
Very Likely	181	22.8	24.1
Somewhat Likely	260	32.8	34.6
Not Likely	311	39.2	41.4
DK/Refused	41	5.2	---
Total	793	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	565	71.3	74.6
Somewhat Likely	153	19.3	20.2
Not Likely	39	4.9	5.2
DK/Refused	35	4.4	---
Total	792	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	612	77.2	80.5
Somewhat Likely	111	14.0	14.6
Not Likely	37	4.7	4.9
DK/Refused	33	4.2	---
Total	793	100.0	100.0

*Street Drug Dealer*

	N	Percent	Valid Percent
Very Likely	581	73.5	77.2
Somewhat Likely	120	15.2	15.9
Not Likely	52	6.6	6.9
DK/Refused	38	4.8	---
Total	791	100.0	100.0

*Drug Dealers in Bars/Nightclubs*

	N	Percent	Valid Percent
Very Likely	469	59.4	62.7
Somewhat Likely	162	20.5	21.7
Not Likely	117	14.8	15.6
DK/Refused	41	5.2	---
Total	789	100.0	100.0

*And how about other drugs (heroin, cocaine, ecstasy)?*

*Home*

	N	Percent	Valid Percent
Very Likely	109	13.7	14.6
Somewhat Likely	185	23.3	24.8
Not Likely	452	56.9	60.6
DK/Refused	48	6.0	---
Total	794	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	414	52.3	55.2
Somewhat Likely	248	31.3	33.1
Not Likely	88	11.1	11.7
DK/Refused	42	5.3	---
Total	792	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	493	62.0	65.5
Somewhat Likely	207	26.8	27.5
Not Likely	53	6.7	7.0
DK/Refused	41	5.2	---
Total	794	100.0	100.0

*Street Drug Dealers*

	N	Percent	Valid Percent
Very Likely	552	69.8	74.0
Somewhat Likely	130	16.4	17.4
Not Likely	64	8.1	8.6
DK/Refused	45	5.7	---
Total	791	100.0	100.0

*Drug Dealers in Bars/Nightclubs*

	N	Percent	Valid Percent
Very Likely	463	58.6	62.2
Somewhat Likely	165	20.1	22.2
Not Likely	116	14.7	15.6
DK/Refused	46	5.8	---
Total	790	100.0	100.0

*And how about prescription drugs?*

*Home*

	N	Percent	Valid Percent
Very Likely	403	51.0	56.8
Somewhat Likely	166	21.0	23.4
Not Likely	141	17.8	19.9
DK/Refused	80	10.1	---
Total	790	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	454	57.3	63.7
Somewhat Likely	193	24.4	27.1
Not Likely	66	8.3	9.3
DK/Refused	79	10.0	---
Total	792	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	486	61.4	68.1
Somewhat Likely	169	21.4	23.7
Not Likely	59	7.5	8.3
DK/Refused	77	9.7	---
Total	791	100.0	100.0

*Street Drug Dealers*

	N	Percent	Valid Percent
Very Likely	488	61.8	69.0
Somewhat Likely	143	18.1	20.2
Not Likely	76	9.6	10.7
DK/Refused	83	10.5	---
Total	790	100.0	100.0

*Drug Dealers in Bars/Nightclubs*

	N	Percent	Valid Percent
Very Likely	422	53.4	59.9
Somewhat Likely	161	20.4	22.9
Not Likely	121	15.3	17.2
DK/Refused	86	10.9	---
Total	790	100.0	100.0

*And how about synthetic drugs?*

*Home*

	N	Percent	Valid Percent
Very Likely	134	17.1	24.0
Somewhat Likely	128	16.4	22.9
Not Likely	297	38.0	53.1
DK/Refused	223	28.5	---
Total	782	100.0	100.0

*Friends*

	N	Percent	Valid Percent
Very Likely	331	41.7	58.8
Somewhat Likely	166	20.9	29.5
Not Likely	66	8.3	11.7
DK/Refused	230	29.0	---
Total	793	100.0	100.0

*Parties*

	N	Percent	Valid Percent
Very Likely	369	46.5	65.5
Somewhat Likely	146	18.4	25.9
Not Likely	48	6.0	8.5
DK/Refused	231	29.1	---
Total	794	100.0	100.0

*Convenience Stores*

	N	Percent	Valid Percent
Very Likely	244	30.8	43.7
Somewhat Likely	134	16.9	24.0
Not Likely	180	22.8	32.3
DK/Refused	233	29.5	---
Total	791	100.0	100.0

*Smoke Shops*

	N	Percent	Valid Percent
Very Likely	260	33.0	48.1
Somewhat Likely	162	20.6	29.9
Not Likely	119	15.1	22.0
DK/Refused	247	31.3	---
Total	788	100.0	100.0

*As far as you know, is it illegal for parents to give alcohol to underage children?*

	N	Percent	Valid Percent
Yes	735	92.6	95.8
No	23	3.0	3.0
It depends	9	1.1	1.2
DK	17	2.1	---
Refused	10	1.3	---
Total	794	100.0	100.0

*Do you consider yourself Hispanic or Latino?*

	N	Percent	Valid Percent
Yes	208	26.4	26.9
No	564	71.6	73.1
DK/Refused	16	2.0	---
Total	788	100.0	100.0

*Which of these groups best describes you?*

	N	Percent	Valid Percent
Mexican	20	2.4	9.8
Puerto Rican	110	13.4	53.9
Central or South American	34	4.2	16.7
Cuban/Cuban American	12	1.5	5.9
Other	28	3.4	13.7
DK/Refused	4	0.5	---
Not Applicable	610	74.6	
Total	818	100.0	100.0

*Which of these groups best describes your race?*

	N	Percent	Valid Percent
White	426	54.1	56.8
Black or African American	162	20.6	21.6
American Indian/Alaskan Native	10	1.3	1.3
Native Hawaiian/Pacific Islander	12	1.5	1.6
Asian	22	2.8	2.9
Bi- or multi-racial	51	6.5	6.8

Other	67	8.5	8.9
DK/Refused	38	4.8	---
Total	788	100.0	100.0

*Which of the following best describes your current marital status?*

	N	Percent	Valid Percent
Currently Married/Cohabiting	462	58.3	60.3
Never Married	149	18.8	19.5
Divorced or Separated	129	16.3	16.8
Widowed	26	3.3	3.4
Don't Know	2	0.3	---
Refused	24	3.0	---
Total	792	100.0	100.0

<i>Born in the U.S.?</i>	N	Percent	Valid Percent
Yes	586	74.1	75.6
No	189	23.9	24.4
Don't Know	16	2.0	---
Total	791	100.0	100.0

*Not including weddings and funeral, how often do you attend religious services?*

	N	Percent	Valid Percent
Every week ( or more often)	300	37.9	39.5
Almost every week	57	7.2	7.5
Once or twice a month	122	15.4	16.1
A few times per year	127	16.0	16.7
Less often than that	85	10.7	11.2
Not Applicable (no religion)	69	8.7	---
DK/Refused	32	4.0	---
Total	792	100.0	100.0



*Thinking politically and socially, how would you describe your own general outlook?*

	N	Percent	Valid Percent
Very conservative	111	14.1	15.0
Moderately conservative	228	28.9	30.8
Middle-of-the-road	203	25.7	27.4
Moderately liberal	119	15.1	16.1
Very liberal	63	8.0	8.5
Something else	17	2.2	2.3
DK/Refused	49	6.2	---
Total	790	100.0	100.0

*Are you now attending or enrolled in school? By school I mean any public or private school, GED program, trade school, or a college university.*

	N	Percent	Valid Percent
Yes	145	18.3	18.8
No	627	79.2	81.2
Refused	20	2.5	---
Total	792	100.0	100.0

*What is the highest level of education you have completed?*

	N	Percent	Valid Percent
First through 8 <sup>th</sup> grade	7	0.1	0.9
Some high school, no diploma	25	3.2	3.3
High School Graduate or GEE	170	21.5	22.3
Some college, but no degree	129	16.3	16.9
Associate Degree	109	13.8	14.3
College Graduate	231	29.3	30.3
Advanced Degree	91	11.5	11.9
DK/Refused	27	3.4	---
Total	789	100.0	100.0

*Which of the following best describes your current employment status?*

<i>Employed full time?</i>	N	Percent	Valid Percent
Yes	392	47.9	---
No	426	52.1	---
Total	818	100.0	100.0

<i>Employed part time?</i>	N	Percent	Valid Percent
Yes	100	12.2	---
No	718	87.8	---
Total	818	100.0	100.0

*Has a job but not working (on strike, laid off, on vacation, etc.)*

	N	Percent	Valid Percent
Yes	19	2.3	---
No	799	97.7	---
Total	818	100.0	100.0

<i>Keeping house?</i>	N	Percent	Valid Percent
Yes	103	12.6	---
No	715	87.4	---
Total	818	100.0	100.0

<i>Student?</i>	N	Percent	Valid Percent
Yes	107	13.1	---
No	711	86.9	---
Total	818	100.0	100.0

*Retired?*

	N	Percent	Valid Percent
Yes	51	6.2	---
No	767	93.8	---
Total	818	100.0	100.0

*Semi-retired?*

	N	Percent	Valid Percent
Yes	3	0.4	---
No	815	99.6	---
Total	818	100.0	100.0

*Disabled and unable to work?*

	N	Percent	Valid Percent
Yes	37	4.5	---
No	781	95.5	---
Total	818	100.0	100.0

*Something else?*

	N	Percent	Valid Percent
Yes	38	4.6	---
No	780	95.4	---
Total	818	100.0	100.0

*Last year, what was your total household income before taxes?*

	N	Percent	Valid Percent
Less than \$10,000	27	3.4	4.8
\$10,001 - \$20,000	46	5.8	8.2
\$20,001 - \$40,000	97	12.3	17.2
\$40,001 - \$60,000	102	12.9	18.1
\$60,001 - \$80,000	96	12.1	17.1
\$80,001 - \$100,000	51	6.4	9.1
\$100,001 - \$150,000	81	10.2	14.4
\$150,001 - \$200,000	30	3.8	5.3
\$200,000 or more	33	4.2	5.9
DK	82	10.4	---
Refused	146	18.5	---

Total 791 100.0 100.0

*Respondent Gender*

	N	Percent	Valid Percent
Male	210	25.7	25.7
Female	608	74.3	74.3
Total	818	100.0	100.0