



ILLINOIS YOUTH SURVEY

2012 STATE REPORT APPENDICES

ALCOHOL, TOBACCO AND OTHER DRUG USE AMONG ILLINOIS YOUTH



CPRD
INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS
UNIVERSITY OF ILLINOIS



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Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table A.1. 2012 Substance Use Rates by Grade				
Substance Used	6th²	8th	10th	12th
Used Past Year				
Any Substance	N/A	37.9%	56.8%	67.9%
Alcohol	N/A	34.5%	51.9%	64.8%
Cigarettes	N/A	8.2%	14.3%	22.7%
Inhalants	N/A	4.8%	2.7%	3.2%
Marijuana	N/A	13.4%	28.8%	38.5%
Any Illicit (Excluding Marijuana)	N/A	2.3%	3.4%	7.9%
Crack/Cocaine	N/A	1.1%	1.3%	3.4%
LSD/Psychedelics	N/A	0.7%	1.5%	4.4%
Ecstasy/MDMA	N/A	1.2%	2.3%	5.3%
Methamphetamine	N/A	0.7%	0.6%	0.8%
Heroin	N/A	0.7%	0.4%	0.9%
Any Prescription Drugs	N/A	3.1%	5.7%	8.1%
Prescription Painkillers	N/A	1.8%	4.4%	5.9%
Other Prescription Drugs	N/A	1.8%	3.7%	6.0%
Steroids	N/A	0.9%	1.2%	1.3%
Over-the-Counter Drugs	N/A	2.6%	3.7%	4.7%
Used Past 30 Days				
Alcohol	N/A	19.4%	33.2%	46.8%
Any tobacco product (including cigarettes)	N/A	7.6%	14.0%	25.5%
Cigarettes	N/A	4.6%	8.8%	16.3%
Chewing tobacco	N/A	2.5%	5.0%	8.4%
Smoking tobacco (other than cigarettes)	N/A	4.6%	8.0%	16.1%
Inhalants	N/A	3.0%	2.2%	2.0%
Marijuana	N/A	8.5%	19.8%	26.8%
Any Prescription Drugs	N/A	1.5%	3.7%	5.5%
Prescription Painkillers	N/A	1.1%	2.8%	3.7%
Other Prescription Drugs	N/A	1.1%	2.4%	3.9%
Over-the-Counter Drugs	N/A	1.1%	2.5%	1.8%
Used Past 2 Weeks				
Binge Drinking ¹	N/A	6.8%	16.6%	30.5%
# of Respondents	2,300	3,052	3,346	3,085

¹ Binge drinking is defined as having 5 or more alcoholic drinks in a row in the past two weeks.

² There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table A.2. 2012 Substance Use Rates by Race

Substance Used	Grades Surveyed ²		White	African American/ Black	Latino/ Latina	Race Different from all Others (p<.05 level)
	8th	HS				
Used Past Year						
Any Substance	x	x	53.1%	55.6%	58.4%	
Alcohol	x	x	50.6%	46.4%	56.0%	
Cigarettes	x	x	16.6%	9.6%	16.4%	African American/Black (lowest)
Inhalants	x	x	3.0%	3.7%	4.6%	
Marijuana	x	x	23.1%	36.2%	28.6%	White (lowest)
Any Illicit (Excluding Marijuana)	x	x	5.3%	1.5%	4.7%	African American/Black (lowest)
Crack/Cocaine	x	x	2.1%	0.6%	2.6%	African American/Black (lowest)
LSD/Psychedelics	x	x	2.9%	0.6%	1.7%	White (highest)
Ecstasy/MDMA	x	x	3.3%	1.3%	2.9%	
Methamphetamine	x	x	0.6%	0.5%	0.7%	
Heroin	x	x	0.6%	0.5%	0.8%	
Any Prescription Drugs	x	x	7.3%	1.7%	4.9%	All statistically different
Prescription Painkillers	x	x	5.0%	1.2%	3.7%	African American/Black (lowest)
Other Prescription Drugs	x	x	5.2%	0.8%	3.1%	All statistically different
Steroids	x	x	1.2%	0.8%	0.8%	
Over-the-Counter Drugs	x	x	3.4%	4.2%	3.4%	
Used Past 30 Days						
Alcohol	x	x	32.8%	30.4%	37.9%	
Any tobacco product (including cigarettes)	x	x	17.9%	12.4%	12.4%	
Cigarettes	x	x	11.6%	6.4%	8.6%	
Chewing tobacco	x	x	6.6%	4.4%	3.4%	
Smoking tobacco (other than cigarettes)	x	x	10.4%	8.9%	7.2%	
Inhalants	x	x	1.8%	3.3%	2.6%	
Marijuana	x	x	15.7%	26.3%	17.7%	
Any Prescription Drugs	x	x	4.5%	1.6%	3.0%	
Prescription Painkillers	x	x	3.1%	1.1%	2.2%	
Other Prescription Drugs	x	x	3.2%	0.6%	2.0%	
Over-the-Counter Drugs	x	x	1.6%	2.0%	2.1%	
Used Past 2 Weeks						
Binge Drinking ¹	x	x	17.5%	16.4%	20.7%	
# of Respondents			7,307	1,365	1,724	

¹ Binge drinking is defined as having 5 or more alcoholic drinks in a row in the past two weeks.

² Data in this table represents an estimate for each race across all grades surveyed in 2012.

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table A.3. 2012 Substance Use Rates by Gender					
Substance Used	Grades Surveyed ²		Female	Male	Statistical Significance (p<.05)
	8th	HS			
Used Past Year					
Any Substance	x	x	55.8%	52.2%	.009*
Alcohol	x	x	53.2%	46.9%	.000*
Cigarettes	x	x	13.1%	16.3%	.003*
Inhalants	x	x	3.9%	3.2%	
Marijuana	x	x	24.5%	28.7%	.003*
Any Illicit (Excluding Marijuana)	x	x	3.1%	5.7%	.000*
Crack/Cocaine	x	x	1.1%	2.6%	.000*
LSD/Psychedelics	x	x	1.0%	3.2%	.000*
Ecstasy/MDMA	x	x	2.1%	3.6%	.000*
Methamphetamine	x	x	0.4%	1.0%	.001*
Heroin	x	x	0.4%	0.9%	.010*
Any Prescription Drugs	x	x	4.5%	6.5%	.000*
Prescription Painkillers	x	x	3.1%	4.7%	.001*
Other Prescription Drugs	x	x	2.9%	4.6%	.001*
Steroids	x	x	0.7%	1.6%	.000*
Over-the-Counter Drugs	x	x	2.9%	4.4%	.008*
Used Past 30 Days					
Alcohol	x	x	34.2%	31.4%	.008*
Any tobacco product (including cigarettes)	x	x	11.6%	18.8%	.000*
Cigarettes	x	x	8.1%	11.1%	.000*
Chewing tobacco	x	x	2.0%	8.3%	.000*
Smoking tobacco (other than cigarettes)	x	x	6.1%	12.3%	.000*
Inhalants	x	x	2.5%	2.2%	
Marijuana	x	x	15.3%	20.9%	.000*
Any Prescription Drugs	x	x	2.6%	4.4%	.000*
Prescription Painkillers	x	x	2.0%	2.9%	.011*
Other Prescription Drugs	x	x	1.7%	3.1%	.000*
Over-the-Counter Drugs	x	x	1.2%	2.3%	.001*
Used Past 2 Weeks					
Binge Drinking ¹	x	x	16.4%	18.6%	.012*
# of Respondents			5,989	5,591	

¹ Binge drinking is defined as having 5 or more alcoholic drinks in a row in the past two weeks.

² Data in this table represents an estimate for each gender across all grades surveyed in 2012.

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table A.4. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	N/A	14.65
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	N/A	16.01
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	N/A	14.32
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	N/A	15.20
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	N/A	14.96
Began using alcohol before age 15	Yes	N/A	N/A	N/A	38.8%
Began using alcohol regularly before age 15	Yes	N/A	N/A	N/A	12.7%
Began smoking cigarettes before age 15	Yes	N/A	N/A	N/A	45.1%
Began using other tobacco products before age 15	Yes	N/A	N/A	N/A	29.2%
Began smoking marijuana before age 15	Yes	N/A	N/A	N/A	34.8%
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	N/A	37.9%	56.8%	67.9%
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	19.6%	25.7%
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	15.2%	19.2%
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	14.5%	23.8%
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	9.3%	10.4%
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	9.9%	8.7%
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	23.9%	33.4%
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	24.5%	33.0%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	N/A
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	N/A
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	N/A
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	N/A
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	N/A
Began using alcohol before age 15	Yes	N/A	N/A	N/A
Began using alcohol regularly before age 15	Yes	N/A	N/A	N/A
Began smoking cigarettes before age 15	Yes	N/A	N/A	N/A
Began using other tobacco products before age 15	Yes	N/A	N/A	N/A
Began smoking marijuana before age 15	Yes	N/A	N/A	N/A
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	18.2%	20.6%	N/A
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	N/A
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	N/A
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	N/A
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	N/A
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	N/A
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	N/A
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	N/A	
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	N/A	
Began using alcohol before age 15	Yes	N/A	N/A	N/A	
Began using alcohol regularly before age 15	Yes	N/A	N/A	N/A	
Began smoking cigarettes before age 15	Yes	N/A	N/A	N/A	
Began using other tobacco products before age 15	Yes	N/A	N/A	N/A	
Began smoking marijuana before age 15	Yes	N/A	N/A	N/A	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	44.6%	43.3%	37.9%	.015*
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	N/A	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	N/A	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	N/A	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	N/A	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	N/A	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	N/A	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	N/A	
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	N/A	
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	N/A	
Began using alcohol before age 15	Yes	N/A	N/A	N/A	
Began using alcohol regularly before age 15	Yes	N/A	N/A	N/A	
Began smoking cigarettes before age 15	Yes	N/A	N/A	N/A	
Began using other tobacco products before age 15	Yes	N/A	N/A	N/A	
Began smoking marijuana before age 15	Yes	N/A	N/A	N/A	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	60.3%	57.9%	56.8%	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	19.6%	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	15.2%	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	14.5%	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	9.3%	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	9.9%	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	23.9%	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	24.5%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Average (Mean) age of first use of alcohol	Average Age	14.55	14.51	14.65	
Average (Mean) age of first regular use of alcohol	Average Age	15.82	15.92	16.01	
Average (Mean) age of first use of cigarettes	Average Age	13.82	13.95	14.32	.007*
Average (Mean) age of first use of other tobacco products	Average Age	15.88	15.04	15.20	
Average (Mean) age of first use of marijuana	Average Age	14.84	14.86	14.96	
Began using alcohol before age 15	Yes	41.0%	42.3%	38.8%	
Began using alcohol regularly before age 15	Yes	15.7%	16.1%	12.7%	
Began smoking cigarettes before age 15	Yes	53.6%	52.9%	45.1%	.006*
Began using other tobacco products before age 15	Yes	36.2%	33.9%	29.2%	
Began smoking marijuana before age 15	Yes	38.0%	37.0%	34.8%	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	72.3%	68.9%	67.9%	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	25.7%	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	19.2%	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	23.8%	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	10.4%	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	8.7%	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	33.4%	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	33.0%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
Average (Mean) age of first use of alcohol	Average Age		x	N/A	N/A	N/A	N/A	
Average (Mean) age of first regular use of alcohol	Average Age		x	N/A	N/A	N/A	N/A	
Average (Mean) age of first use of cigarettes	Average Age		x	N/A	N/A	N/A	N/A	
Average (Mean) age of first use of other tobacco products	Average Age		x	N/A	N/A	N/A	N/A	
Average (Mean) age of first use of marijuana	Average Age		x	N/A	N/A	N/A	N/A	
Began using alcohol before age 15	Yes		x	N/A	N/A	N/A	N/A	
Began using alcohol regularly before age 15	Yes		x	N/A	N/A	N/A	N/A	
Began smoking cigarettes before age 15	Yes		x	N/A	N/A	N/A	N/A	
Began using other tobacco products before age 15	Yes		x	N/A	N/A	N/A	N/A	
Began smoking marijuana before age 15	Yes		x	N/A	N/A	N/A	N/A	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	x	x	52.4%	58.5%	51.4%	55.1%	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes		x	23.1%	19.7%	22.8%	24.3%	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes		x	17.1%	15.9%	16.6%	19.6%	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes		x	20.7%	13.6%	18.2%	21.3%	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes		x	8.5%	14.2%	7.2%	10.3%	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes		x	9.1%	12.8%	6.9%	7.2%	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes		x	28.3%	23.7%	31.2%	32.6%	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes		x	28.7%	27.3%	27.6%	30.7%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	
Began using alcohol before age 15	Yes	N/A	N/A	
Began using alcohol regularly before age 15	Yes	N/A	N/A	
Began smoking cigarettes before age 15	Yes	N/A	N/A	
Began using other tobacco products before age 15	Yes	N/A	N/A	
Began smoking marijuana before age 15	Yes	N/A	N/A	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	37.9%	N/A	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	N/A	N/A	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	N/A	N/A	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	N/A	N/A	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	N/A	N/A	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	N/A	N/A	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	N/A	N/A	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Average (Mean) age of first use of alcohol	Average Age	N/A	N/A	
Average (Mean) age of first regular use of alcohol	Average Age	N/A	N/A	
Average (Mean) age of first use of cigarettes	Average Age	N/A	N/A	
Average (Mean) age of first use of other tobacco products	Average Age	N/A	N/A	
Average (Mean) age of first use of marijuana	Average Age	N/A	N/A	
Began using alcohol before age 15	Yes	N/A	N/A	
Began using alcohol regularly before age 15	Yes	N/A	N/A	
Began smoking cigarettes before age 15	Yes	N/A	N/A	
Began using other tobacco products before age 15	Yes	N/A	N/A	
Began smoking marijuana before age 15	Yes	N/A	N/A	
Have you used any gateway substance	Yes	56.8%	N/A	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	19.6%	N/A	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	15.2%	N/A	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	14.5%	N/A	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	9.3%	N/A	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	9.9%	N/A	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	23.9%	N/A	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	24.5%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 1: Snapshot of Youth Substance Use in 2012 Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Average (Mean) age of first use of alcohol	Average Age	14.65	N/A	
Average (Mean) age of first regular use of alcohol	Average Age	16.01	N/A	
Average (Mean) age of first use of cigarettes	Average Age	14.32	N/A	
Average (Mean) age of first use of other tobacco products	Average Age	15.20	N/A	
Average (Mean) age of first use of marijuana	Average Age	14.96	N/A	
Began using alcohol before age 15	Yes	38.8%	N/A	
Began using alcohol regularly before age 15	Yes	12.7%	N/A	
Began smoking cigarettes before age 15	Yes	45.1%	N/A	
Began using other tobacco products before age 15	Yes	29.2%	N/A	
Began smoking marijuana before age 15	Yes	34.8%	N/A	
Have you used any gateway substance (alcohol, tobacco, marijuana, inhalants) in the past year?	Yes	67.9%	N/A	
During the past 12 months, did you ever use alcohol or drugs to RELAX, feel better about yourself, or fit in?	Yes	25.7%	N/A	
During the past 12 months, did you ever use alcohol or drugs while you were by yourself, ALONE?	Yes	19.2%	N/A	
During the past 12 months, did you ever FORGET things you did while using alcohol or drugs?	Yes	23.8%	N/A	
During the past 12 months, did your family or FRIENDS ever tell you that you should cut down on your drinking or drug use?	Yes	10.4%	N/A	
During the past 12 months, have you gotten into TROUBLE while you were using alcohol or drugs?	Yes	8.7%	N/A	
During the past 12 months, have you ever ridden in a CAR driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	Yes	33.4%	N/A	
Experienced 2 or more consequences (indicating the potential need for substance abuse assessment according to the CRAFFT Screening Test)	Yes	33.0%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	38.8%
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	12.7%
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	N/A	34.5%	51.9%	64.8%
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	N/A	19.4%	33.2%	46.8%
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	N/A	6.8%	16.6%	30.5%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	N/A	56.0%	63.4%	67.9%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	N/A	17.2%	19.8%	22.3%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	N/A	50.3%	40.6%	44.7%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	N/A	67.9%	82.2%	86.2%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	N/A	51.6%	52.3%	50.5%
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	N/A	52.2%	47.2%	41.5%
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	N/A	7.5%	13.0%	17.5%
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	47.3%	33.3%
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	31.4%	22.6%
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	N/A	N/A	6.8%	17.5%
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	N/A	36.1%	34.6%	32.2%
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	N/A	47.2%	42.1%	36.8%
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	N/A	82.1%	63.0%	48.4%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	N/A	28.4%	48.5%	46.8%
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	N/A	93.2%	85.5%	72.5%
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	N/A	80.9%	65.1%	54.3%
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	N/A	57.1%	54.5%	53.0%
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	N/A	45.8%	28.0%	18.5%
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	N/A	44.4%	26.3%	16.5%
My family has clear rules about alcohol and drug use.	Yes	N/A	83.2%	79.4%	72.2%
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	69.4%	69.3%
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	47.3%	33.3%
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	31.4%	22.6%
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	N/A	36.5%	61.0%	75.4%
Obtained beer, wine or liquor from any retail source	Sometimes & Often	N/A	8.1%	17.0%	24.5%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	N/A	5.4%	13.1%	17.7%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	N/A	2.7%	7.0%	12.1%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	N/A	3.4%	5.3%	8.9%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	N/A	1.0%	2.4%	3.9%
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	N/A	75.8%	87.8%	91.0%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	N/A	54.6%	68.1%	69.8%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	N/A	50.4%	35.7%	36.4%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	N/A	23.2%	25.2%	30.6%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	N/A	50.9%	67.9%	73.6%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	N/A	36.1%	40.2%	41.0%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	N/A	24.6%	24.5%	20.4%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	N/A	44.9%	35.9%	31.0%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	N/A	15.0%	21.0%	20.6%
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	N/A	3.3%	5.2%	4.2%
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	N/A	N/A	0.9%	0.8%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	6.5%	6.3%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	5.4%	6.1%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	5.5%	7.3%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	14.2%	17.1%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	7.7%	9.1%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	1.8%	2.2%
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	2.4%	2.4%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	N/A
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	N/A
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	14.9%	16.9%	N/A
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	5.9%	7.4%	N/A
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	2.9%	1.5%	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	58.2%	52.4%	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	23.9%	4.2%	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	65.7%	48.9%	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	56.7%	30.6%	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	N/A	N/A	N/A
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	N/A	N/A	N/A
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	N/A	N/A	N/A
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	N/A
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	N/A
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	N/A	N/A	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	32.3%	26.3%	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	42.7%	35.1%	N/A
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	93.9%	94.4%	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012					
Question Wording	What % Represents	6th Grade			
		2008	2010	2012 ¹	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	10.5%	10.2%	N/A	
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	94.9%	97.0%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	88.3%	88.5%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	66.2%	66.3%	N/A	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	N/A	N/A	N/A	
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	N/A	N/A	N/A	
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	N/A	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	19.1%	16.1%	N/A	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	N/A	N/A	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	N/A	N/A	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	N/A	N/A	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	N/A	N/A	N/A	

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	N/A	N/A	N/A
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	N/A	N/A	N/A
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
 N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 2: Alcohol Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	41.0%	38.4%	34.5%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	21.3%	20.7%	19.4%	
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	8.4%	7.9%	6.8%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	61.6%	62.3%	56.0%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	22.3%	16.0%	17.2%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	55.0%	54.8%	50.3%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	66.1%	67.4%	67.9%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	N/A	N/A	51.6%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	N/A	N/A	52.2%	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	7.3%	7.9%	7.5%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	N/A	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	N/A	N/A	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	26.7%	25.3%	36.1%	.000*
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	39.1%	38.8%	47.2%	.000*
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	79.3%	79.6%	82.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	20.6%	23.2%	28.4%	.003*
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	90.7%	92.0%	93.2%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	78.8%	77.1%	80.9%	.025*
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	50.9%	53.9%	57.1%	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	58.6%	56.4%	45.8%	.000*
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	56.3%	56.3%	44.4%	.000*
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	N/A	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	41.6%	41.8%	36.5%	.020*
Obtained beer, wine or liquor from any retail source	Sometimes & Often	9.3%	7.2%	8.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	9.6%	6.6%	5.4%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	5.0%	4.6%	2.7%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	6.7%	6.1%	3.4%	.026*

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	2.4%	3.0%	1.0%	.010*
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	48.4%	50.2%	75.8%	.000*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	50.9%	50.5%	54.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	N/A	44.3%	50.4%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	28.0%	24.3%	23.2%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	55.4%	50.3%	50.9%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	N/A	36.5%	36.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	N/A	27.0%	24.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	N/A	44.3%	44.9%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	10.6%	12.4%	15.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	5.4%	6.0%	3.3%	.038*
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	N/A	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	56.6%	54.2%	51.9%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	34.9%	31.8%	33.2%	
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	18.3%	15.7%	16.6%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	73.0%	71.7%	63.4%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	28.9%	23.7%	19.8%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	40.9%	44.3%	40.6%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	82.9%	82.9%	82.2%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	N/A	N/A	52.3%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	N/A	N/A	47.2%	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	13.1%	11.5%	13.0%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	47.3%	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	31.4%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	7.7%	6.2%	6.8%	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	26.6%	28.6%	34.6%	.001*
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	37.8%	39.9%	42.1%	
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	64.9%	65.3%	63.0%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	30.1%	32.3%	48.5%	.000*
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	87.8%	86.1%	85.5%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	67.8%	68.9%	65.1%	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	52.5%	51.2%	54.5%	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	30.0%	33.6%	28.0%	.006*
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	32.9%	36.7%	26.3%	.000*
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	69.4%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	47.3%	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	31.4%	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	63.1%	60.2%	61.0%	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	10.4%	11.0%	17.0%	.001*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	9.3%	12.0%	13.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	5.7%	8.3%	7.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	6.5%	6.3%	5.3%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	3.3%	4.3%	2.4%	.021*
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	68.6%	68.0%	87.8%	.000*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	68.3%	68.2%	68.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	N/A	35.3%	35.7%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	30.0%	30.5%	25.2%	.031*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	74.2%	71.0%	67.9%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	N/A	37.0%	40.2%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	N/A	27.0%	24.5%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	N/A	44.2%	35.9%	.002*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	19.8%	18.5%	21.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	6.4%	6.0%	5.2%	
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	1.2%	N/A	0.9%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	6.5%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	5.4%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	5.5%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	14.2%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	7.7%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	1.8%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	2.4%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began using alcohol before age 15 (among 12th graders)	Yes	41.0%	42.3%	38.8%	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	15.7%	16.1%	12.7%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	69.9%	66.1%	64.8%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	48.4%	44.3%	46.8%	
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	29.2%	23.4%	30.5%	.000*
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	80.3%	71.3%	67.9%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	30.8%	25.1%	22.3%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	32.3%	37.8%	44.7%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	86.3%	85.1%	86.2%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	N/A	N/A	50.5%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	N/A	N/A	41.5%	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	14.9%	15.3%	17.5%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	33.3%	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	22.6%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	21.2%	16.2%	17.5%	0.33*
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	26.5%	28.7%	32.2%	
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	34.4%	35.3%	36.8%	
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	50.3%	53.6%	48.4%	.012*

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	33.3%	33.6%	46.8%	.000*
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	76.6%	75.2%	72.5%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	56.4%	55.9%	54.3%	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	49.6%	49.1%	53.0%	.031*
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	23.4%	25.1%	18.5%	.001*
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	20.8%	25.3%	16.5%	.000*
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	69.3%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	33.3%	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	22.6%	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	76.2%	73.6%	75.4%	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	19.3%	17.5%	24.5%	.017*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	16.1%	15.5%	17.7%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	10.4%	10.4%	12.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	11.3%	10.8%	8.9%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	2.8%	5.0%	3.9%	
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	77.0%	74.0%	91.0%	.000*
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	72.9%	71.9%	69.8%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	N/A	32.8%	36.4%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	31.2%	28.0%	30.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	78.1%	74.2%	73.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	N/A	41.2%	41.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	N/A	21.0%	20.4%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	N/A	32.8%	31.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	22.3%	23.6%	20.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	5.6%	7.6%	4.2%	.004*
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	1.2%	N/A	0.8%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 2: Alcohol Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	6.3%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	6.1%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	7.3%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	17.1%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	9.1%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	2.2%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	2.4%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 2: Alcohol Data Comparison Tables

Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
Began using alcohol before age 15 (among 12th graders)	Yes		x	N/A	N/A	N/A	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes		x	N/A	N/A	N/A	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	x	x	49.4%	52.5%	47.4%	51.9%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	x	x	32.5%	36.1%	29.5%	32.5%	
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	x	x	17.8%	19.4%	14.6%	17.7%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	x	x	70.1%	48.5%	62.4%	70.7%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	x	x	21.8%	18.0%	20.4%	20.1%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	x	x	45.5%	43.4%	47.6%	36.0%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	x	x	81.4%	80.4%	81.5%	83.4%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	x	x	49.5%	49.9%	52.8%	60.2%	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	x	x	45.4%	44.0%	45.9%	47.9%	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	x	x	11.3%	15.1%	11.6%	14.4%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always		x	43.4%	30.4%	46.3%	43.1%	Chicago (lowest)
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always		x	27.6%	22.8%	30.2%	31.2%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 2: Alcohol Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times		x	11.0%	10.0%	13.3%	15.8%	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	x	x	36.7%	36.4%	30.1%	27.3%	
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	x	x	44.9%	39.3%	40.3%	38.9%	Suburban Chicago (highest)
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	x	x	64.2%	66.4%	66.4%	62.0%	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	x	x	41.3%	41.9%	39.1%	43.8%	
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	x	x	83.2%	87.8%	83.3%	81.3%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	x	x	69.2%	61.1%	69.6%	65.9%	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	x	x	54.1%	58.0%	54.2%	53.2%	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	x	x	30.9%	25.3%	36.2%	35.5%	
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	x	x	29.5%	23.1%	33.9%	34.2%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 2: Alcohol Data Comparison Tables

Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes		x	69.0%	69.3%	69.5%	70.9%	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always		x	43.4%	30.4%	46.3%	43.1%	Chicago (lowest)
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always		x	27.6%	22.8%	30.2%	31.2%	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	x	x	61.8%	46.6%	57.7%	59.8%	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	x	x	17.4%	27.5%	14.2%	12.6%	Chicago (highest)
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	x	x	12.7%	22.4%	8.7%	7.6%	Chicago (highest)
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	x	x	8.6%	7.5%	8.2%	9.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	x	x	6.3%	7.7%	6.1%	5.6%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	x	x	1.5%	5.2%	3.0%	3.0%	
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	x	x	87.1%	84.9%	86.0%	89.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	x	x	68.8%	62.5%	63.3%	65.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	x	x	41.2%	34.4%	42.1%	35.0%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	x	x	28.3%	26.9%	26.0%	24.7%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 2: Alcohol Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	x	x	68.8%	58.8%	70.5%	69.7%	Chicago (lowest)
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	x	x	40.0%	36.2%	39.8%	44.2%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	x	x	24.1%	21.0%	22.7%	20.5%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	x	x	40.3%	27.2%	36.8%	31.1%	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	x	x	16.5%	31.0%	13.9%	19.2%	Chicago (highest)
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	x	x	4.6%	5.4%	2.9%	3.6%	
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes		x	0.7%	1.5%	0.8%	0.3%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times		x	5.8%	8.9%	5.5%	5.4%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times		x	5.5%	6.8%	5.7%	4.6%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times		x	6.3%	6.3%	6.4%	6.5%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times		x	15.4%	14.4%	15.3%	18.5%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 2: Alcohol Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times		x	8.0%	8.1%	8.3%	10.1%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times		x	1.7%	2.5%	2.2%	1.6%	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times		x	2.0%	3.5%	1.7%	2.6%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 2: Alcohol Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹

Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	34.5%	23.6%	IL worse than U.S.
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	19.4%	11.0%	IL worse than U.S.
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	6.8%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	56.0%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	17.2%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	50.3%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	67.9%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	51.6%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	52.2%	N/A	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	7.5%	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	N/A	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	36.1%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	47.2%	N/A	
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	82.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	28.4%	N/A	
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	93.2%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	80.9%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	57.1%	N/A	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	45.8%	N/A	
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	44.4%	N/A	
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	N/A	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	N/A	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	N/A	N/A	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	36.5%	N/A	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	8.1%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	5.4%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	2.7%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	3.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	1.0%	N/A	
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	75.8%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	54.6%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	50.4%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	23.2%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	50.9%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	36.1%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	24.6%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	44.9%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	15.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	3.3%	N/A	
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table G. Illinois 8 th Grade vs. National 8 th Grade ¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	N/A	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹

Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began using alcohol before age 15 (among 12th graders)	Yes	N/A	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	N/A	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	51.9%	48.5%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	33.2%	27.6%	IL worse than U.S.
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	16.6%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	63.4%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	19.8%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	40.6%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	82.2%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	52.3%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	47.2%	N/A	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	13.0%	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	47.3%	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	31.4%	N/A	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	6.8%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	34.6%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	42.1%	N/A	
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	63.0%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹

Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	48.5%	N/A	
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	85.5%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	65.1%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	54.5%	N/A	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	28.0%	N/A	
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	26.3%	N/A	
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	69.4%	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	47.3%	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	31.4%	N/A	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	61.0%	N/A	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	17.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	13.1%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	7.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	5.3%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table H. Illinois 10 th Grade vs. National 10 th Grade ¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	2.4%	N/A	
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	87.8%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	68.1%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	35.7%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	25.2%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	67.9%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	40.2%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	24.5%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	35.9%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	21.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	5.2%	N/A	
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	0.9%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table H. Illinois 10 th Grade vs. National 10 th Grade ¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	6.5%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	5.4%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	5.5%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	14.2%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	7.7%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	1.8%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	2.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹

Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began using alcohol before age 15 (among 12th graders)	Yes	38.8%	N/A	
Began using alcohol regularly before age 15 (among 12th graders)	Yes	12.7%	N/A	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past year?	1 or more	64.8%	63.5%	
On how many occasions (if any)... have you had beer, wine or hard liquor during the past 30 days?	1 or more	46.8%	41.5%	IL worse than U.S.
Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 or more	30.5%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Beer	Sometimes & Often	67.9%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Malt liquor	Sometimes & Often	22.3%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Wine	Sometimes & Often	44.7%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor (vodka, whiskey, etc.)	Sometimes & Often	86.2%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Alcopops (wine coolers, hard lemonade, hard cider)	Sometimes & Often	50.5%	N/A	
If you drank beer, wine, or liquor in the past 30 days, what did you drink? Liquor with energy drinks (e.g., Red Bull)	Sometimes & Often	41.5%	N/A	
How many times in the past year (12 months) have you been drunk or high at school?	1 or more times	17.5%	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	33.3%	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	22.6%	N/A	
During the past 12 months, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 or more times	17.5%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?	Great Risk	32.2%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Have five or more drinks of an alcoholic beverage once or twice a week?	Great Risk	36.8%	N/A	
How wrong do you think it is for someone your age to: drink beer, wine or hard liquor (for example, vodka, whiskey or gin) regularly?	Wrong & Very Wrong	48.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹

Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
What are the chances you would be seen as cool if you: Began drinking alcohol regularly, that is, at least once or twice a month?	Some chance & Pretty good chance & Very good chance	46.8%	N/A	
How wrong do your parents feel it would be for you to: drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly (at least once or twice a month)?	Wrong & Very Wrong	72.5%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to drink alcohol?	Wrong & Very Wrong	54.3%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Alcohol	Yes	53.0%	N/A	
If you drank some beer or wine or liquor (for example vodka, whiskey, or gin) without your parents' permission would you be caught by your parents?	Most of the time & Always	18.5%	N/A	
If you go to a party where alcohol is served, would you be caught by your parents?	Most of the time & Always	16.5%	N/A	
In the past year, have your parents/guardians talked with you about not drinking and driving or riding with a drunk driver?	Yes	69.3%	N/A	
If you drank and drove, would you be caught by your parents/guardians?	Most of the time & Always	33.3%	N/A	
If you rode in a car driven by a teen driver who had been drinking, would you be caught by your parents/guardians?	Most of the Time & Always	22.6%	N/A	
If you wanted to get some beer, wine or hard liquor (for example, vodka, whiskey, or gin) how easy would it be for you to get some?	Sort of easy & Very easy	75.4%	N/A	
Obtained beer, wine or liquor from any retail source	Sometimes & Often	24.5%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a store	Sometimes & Often	17.7%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a gas station	Sometimes & Often	12.1%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it at a bar or restaurant	Sometimes & Often	8.9%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table I. Illinois 12 th Grade vs. National 12 th Grade ¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I bought it over the Internet	Sometimes & Often	3.9%	N/A	
Obtained beer, wine or liquor from any social source (other than parents)	Sometimes & Often	91.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I got it at a party	Sometimes & Often	69.8%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITH their permission	Sometimes & Often	36.4%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My older brother or sister gave it to me	Sometimes & Often	30.6%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? A friend gave it to me	Sometimes & Often	73.6%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITH that adult's permission	Sometimes & Often	41.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? An adult (other than my parents) WITHOUT that adult's permission	Sometimes & Often	20.4%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? My parents WITHOUT their permission	Sometimes & Often	31.0%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I gave a stranger money to buy it for me	Sometimes & Often	20.6%	N/A	
During the past year, how often did you usually get your own beer, wine, or liquor from the following sources? I took it from a store	Sometimes & Often	4.2%	N/A	
If you bought beer, wine, or liquor during the past year, did you use a fake ID?	Yes	0.8%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 2: Alcohol Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Performed poorly on a test or important project	1 or more times	6.3%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been in trouble with the police	1 or more times	6.1%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Damaged property	1 or more times	7.3%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Got into an argument or fight	1 or more times	17.1%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been hurt or injured	1 or more times	9.1%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been a victim of a violent crime	1 or more times	2.2%	N/A	
During the past 12 months, how often have you experienced the following WHILE or AFTER DRINKING ALCOHOL: Been treated in a hospital Emergency Department	1 or more times	2.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	45.1%
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	29.2%
How frequently have you smoked cigarettes during the past year?	Once or more	N/A	8.2%	14.3%	22.7%
How frequently have you smoked cigarettes during the past 30 days?	Once or more	N/A	4.6%	8.8%	16.3%
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	N/A	2.5%	5.0%	8.4%
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	N/A	4.6%	8.0%	16.1%
How frequently have you used other tobacco products during the 30 days?	Once or more	N/A	5.4%	10.0%	19.0%
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	N/A	7.6%	14.0%	25.5%
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	N/A	68.9%	66.6%	65.4%
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	N/A	89.4%	79.1%	59.2%
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	N/A	21.7%	24.8%	21.6%
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	N/A	97.5%	96.1%	86.7%
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	N/A	86.6%	75.3%	55.1%
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	N/A	51.8%	46.8%	43.4%
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	N/A	27.4%	54.0%	79.9%
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	N/A	23.6%	41.4%	76.4%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	N/A	17.3%	33.2%	73.1%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	N/A	11.2%	23.1%	51.4%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	N/A	5.1%	1.9%	4.6%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	N/A	2.1%	2.5%	2.0%
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	N/A	84.9%	88.5%	74.6%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	N/A	80.9%	84.7%	70.9%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	N/A	7.2%	9.6%	11.5%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	N/A	22.7%	26.0%	19.3%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	N/A	38.5%	32.2%	15.0%
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	N/A	45.3%	29.2%	14.7%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	N/A	42.5%	27.1%	12.7%
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	N/A	9.3%	6.7%	3.5%
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	N/A	N/A	0.9%	0.8%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	N/A
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	N/A
How frequently have you smoked cigarettes during the past year?	Once or more	2.6%	2.5%	N/A
How frequently have you smoked cigarettes during the past 30 days?	Once or more	1.3%	1.3%	N/A
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	N/A	N/A	N/A
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	N/A	N/A	N/A
How frequently have you used other tobacco products during the 30 days?	Once or more	2.3%	2.0%	N/A
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	2.9%	2.8%	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	63.6%	49.9%	N/A
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	95.1%	95.6%	N/A
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	10.0%	12.2%	N/A
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	98.1%	98.3%	N/A
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	90.6%	89.8%	N/A
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	60.2%	61.0%	N/A
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	13.6%	13.0%	N/A
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	N/A	N/A	N/A
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	N/A	N/A	N/A
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	N/A	N/A	N/A
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	N/A	N/A	N/A
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	10.3%	10.0%	8.2%	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	5.3%	5.1%	4.6%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	N/A	N/A	2.5%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	N/A	N/A	4.6%	
How frequently have you used other tobacco products during the 30 days?	Once or more	4.7%	6.1%	5.4%	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	7.2%	8.4%	7.6%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	62.1%	60.1%	68.9%	.000*
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	87.6%	86.7%	89.4%	.037*
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	15.6%	20.0%	21.7%	
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	97.1%	96.3%	97.5%	.038*
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	84.3%	82.2%	86.6%	.008*
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	47.6%	50.1%	51.8%	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	34.0%	34.5%	27.4%	.000*
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	29.5%	24.1%	23.6%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	18.9%	17.0%	17.3%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	18.3%	15.7%	11.2%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	4.7%	4.2%	5.1%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	2.7%	4.2%	2.1%	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	88.0%	89.0%	84.9%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	84.4%	85.1%	80.9%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	11.0%	6.6%	7.2%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	26.1%	18.0%	22.7%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	28.0%	34.2%	38.5%	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	45.7%	52.8%	45.3%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	42.5%	48.1%	42.5%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	13.8%	12.2%	9.3%	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	N/A	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	19.1%	15.1%	14.3%	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	12.6%	9.3%	8.8%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	N/A	N/A	5.0%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	N/A	N/A	8.0%	
How frequently have you used other tobacco products during the 30 days?	Once or more	11.4%	11.1%	10.0%	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	17.7%	14.8%	14.0%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	65.8%	64.5%	66.6%	
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	73.4%	75.0%	79.1%	.030*
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	17.3%	18.2%	24.8%	.000*
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	94.4%	94.1%	96.1%	.003*
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	68.6%	73.5%	75.3%	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	44.2%	44.1%	46.8%	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	60.9%	56.8%	54.0%	
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	37.9%	42.2%	41.4%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	30.6%	35.9%	33.2%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	23.3%	24.0%	23.1%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	5.2%	8.0%	1.9%	.005*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	2.8%	2.8%	2.5%	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	89.9%	88.9%	88.5%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	88.0%	87.4%	84.7%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	9.3%	12.7%	9.6%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	24.5%	25.1%	26.0%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	30.7%	32.7%	32.2%	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	32.5%	37.9%	29.2%	.018*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	29.4%	34.7%	27.1%	.030*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	6.0%	10.0%	6.7%	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	1.2%	N/A	0.9%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	53.6%	52.9%	45.1%	.006*
Began using other tobacco products before age 15 (among 12th graders)	Yes	36.2%	33.9%	29.2%	
How frequently have you smoked cigarettes during the past year?	Once or more	27.9%	25.0%	22.7%	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	21.0%	17.6%	16.3%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	N/A	N/A	8.4%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	N/A	N/A	16.1%	
How frequently have you used other tobacco products during the 30 days?	Once or more	18.4%	19.1%	19.0%	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	28.5%	26.0%	25.5%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	64.7%	64.2%	65.4%	
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	50.7%	55.4%	59.2%	
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	15.8%	16.4%	21.6%	.008*
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	86.8%	86.5%	86.7%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	49.1%	52.8%	55.1%	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	39.7%	41.5%	43.4%	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	86.1%	84.3%	79.9%	.012*
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	80.1%	74.2%	76.4%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	76.4%	70.2%	73.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	52.1%	53.3%	51.4%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	5.4%	2.9%	4.6%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	3.1%	3.9%	2.0%	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	78.0%	80.4%	74.6%	.034*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	74.0%	78.6%	70.9%	.011*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	14.9%	14.5%	11.5%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	18.2%	21.1%	19.3%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	17.2%	16.8%	15.0%	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	19.2%	20.9%	14.7%	.041*
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	16.2%	18.2%	12.7%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	5.0%	5.6%	3.5%	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	1.2%	N/A	0.8%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
Began smoking cigarettes before age 15 (among 12th graders)	Yes		x	N/A	N/A	N/A	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes		x	N/A	N/A	N/A	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	x	x	12.8%	15.1%	14.8%	23.2%	Rural (highest)
How frequently have you smoked cigarettes during the past 30 days?	Once or more	x	x	8.1%	9.6%	9.5%	16.9%	Rural (highest)
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	x	x	4.4%	4.6%	5.4%	9.3%	Rural (highest)
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	x	x	8.9%	9.2%	10.1%	10.3%	
How frequently have you used other tobacco products during the 30 days?	Once or more	x	x	10.5%	10.5%	12.2%	14.2%	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	x	x	14.0%	14.4%	15.8%	22.4%	Rural (highest)
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	x	x	72.0%	58.9%	66.1%	63.2%	Suburban Chicago (highest)
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	x	x	77.7%	79.4%	74.1%	68.5%	Rural (lowest)
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	x	x	21.8%	25.4%	20.0%	25.9%	
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	x	x	94.2%	94.6%	93.9%	89.4%	Rural (lowest)
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	x	x	75.5%	69.8%	73.5%	66.6%	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	x	x	45.8%	49.7%	48.4%	48.3%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	x	x	51.9%	51.8%	53.6%	61.0%	Rural (highest)
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	x	x	58.7%	51.7%	54.4%	54.6%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	x	x	55.2%	38.1%	49.5%	53.4%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	x	x	36.8%	40.7%	33.0%	26.9%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	x	x	4.0%	1.8%	6.0%	3.3%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	x	x	2.0%	0.2%	4.7%	2.2%	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	x	x	81.5%	72.0%	88.7%	82.3%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	x	x	78.3%	65.0%	85.3%	80.3%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	x	x	8.2%	7.6%	12.0%	15.2%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	x	x	19.7%	24.9%	24.1%	22.8%	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	x	x	25.6%	26.8%	22.3%	23.1%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	x	x	28.8%	13.1%	28.9%	24.5%	Chicago (lowest)
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	x	x	25.7%	11.8%	26.8%	23.9%	Chicago (lowest)
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	x	x	5.7%	3.2%	8.1%	5.5%	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes		x	0.7%	1.5%	0.8%	0.3%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	8.2%	N/A	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	4.6%	4.9%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	2.5%	2.8%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	4.6%	N/A	
How frequently have you used other tobacco products during the 30 days?	Once or more	5.4%	N/A	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	7.6%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	68.9%	N/A	
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	89.4%	N/A	
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	21.7%	N/A	
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	97.5%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	86.6%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	51.8%	N/A	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	27.4%	N/A	
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	23.6%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	17.3%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	11.2%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	5.1%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	2.1%	N/A	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	84.9%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	80.9%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	7.2%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	22.7%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	38.5%	N/A	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	45.3%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	42.5%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	9.3%	N/A	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	N/A	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹

Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	N/A	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes	N/A	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	14.3%	N/A	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	8.8%	10.8%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	5.0%	6.4%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	8.0%	N/A	
How frequently have you used other tobacco products during the 30 days?	Once or more	10.0%	N/A	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	14.0%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	66.6%	N/A	
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	79.1%	N/A	
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	24.8%	N/A	
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	96.1%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	75.3%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	46.8%	N/A	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	54.0%	N/A	
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	41.4%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	33.2%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table H. Illinois 10 th Grade vs. National 10 th Grade ¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	23.1%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	1.9%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	2.5%	N/A	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	88.5%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	84.7%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	9.6%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	26.0%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	32.2%	N/A	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	29.2%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	27.1%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	6.7%	N/A	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	0.9%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹

Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking cigarettes before age 15 (among 12th graders)	Yes	45.1%	N/A	
Began using other tobacco products before age 15 (among 12th graders)	Yes	29.2%	N/A	
How frequently have you smoked cigarettes during the past year?	Once or more	22.7%	N/A	
How frequently have you smoked cigarettes during the past 30 days?	Once or more	16.3%	17.1%	
How frequently have you used smokeless tobacco such as chewing tobacco, snuff, dip, or snus during the past 30 days?	Once or more	8.4%	7.9%	
How frequently have you smoked tobacco products other than cigarettes such as cigars, cigarillos, or little cigars during the past 30 days?	Once or more	16.1%	N/A	
How frequently have you used other tobacco products during the 30 days?	Once or more	19.0%	N/A	
Combination of: How frequently have you smoked cigarettes during the past 30 days? Or How frequently have you used other tobacco products during the 30 days?	Once or more	25.5%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke one or more packs of cigarettes per day?	Great Risk	65.4%	N/A	
How wrong do you think it is for someone your age to: smoke cigarettes?	Wrong & Very Wrong	59.2%	N/A	
What are the chances you would be seen as cool if you: smoked cigarettes?	Some chance & Pretty good chance & Very good chance	21.6%	N/A	
How wrong do your parents feel it would be for you to: smoke cigarettes?	Wrong & Very Wrong	86.7%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to smoke cigarettes?	Wrong & Very Wrong	55.1%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Tobacco	Yes	43.4%	N/A	
If you wanted to get some cigarettes, how easy would it be for you to get some?	Sort of easy & Very easy	79.9%	N/A	
Obtained cigarettes or other tobacco products from any retail source	Sometimes & Often	76.4%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a gas station	Sometimes & Often	73.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 3: Cigarettes and Other Tobacco Data Comparison Tables

Table I. Illinois 12 th Grade vs. National 12 th Grade ¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them at a store	Sometimes & Often	51.4%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them from a vending machine	Sometimes & Often	4.6%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I bought them over the internet	Sometimes & Often	2.0%	N/A	
Obtained cigarettes or other tobacco products from any social source (other than parents)	Sometimes & Often	74.6%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? A friend gave them to me	Sometimes & Often	70.9%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My parent gave them to me	Sometimes & Often	11.5%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? My older brother or sister gave them to me	Sometimes & Often	19.3%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I gave a stranger money to buy them for me	Sometimes & Often	15.0%	N/A	
Obtained cigarettes or other tobacco products by stealing or taking without permission	Sometimes & Often	14.7%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from home without my parents knowing it	Sometimes & Often	12.7%	N/A	
During the past year, how often did you get cigarettes or other tobacco products from the following sources? I took them from a store	Sometimes & Often	3.5%	N/A	
If you bought cigarettes or other tobacco products during the past year, did you use a fake ID?	Yes	0.8%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 4: Marijuana Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	34.8%
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	N/A	13.4%	28.8%	38.5%
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	N/A	8.5%	19.8%	26.8%
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	N/A	N/A	10.9%	21.2%
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	N/A	42.8%	30.5%	23.2%
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	N/A	66.0%	47.3%	38.9%
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	N/A	85.9%	67.2%	55.8%
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	N/A	32.9%	45.0%	42.0%
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	N/A	97.2%	93.2%	88.0%
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	N/A	89.8%	79.9%	72.7%
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	N/A	59.7%	55.4%	49.9%
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	N/A	26.4%	56.4%	68.1%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
N/A: Data not available because question was not included on that group's survey

Appendix 4: Marijuana Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	N/A
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	2.5%	1.8%	N/A
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	1.4%	1.0%	N/A
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	N/A	N/A	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	48.9%	40.4%	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	74.2%	69.8%	N/A
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	97.2%	97.2%	N/A
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	9.4%	10.4%	N/A
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	98.7%	98.6%	N/A
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	94.2%	94.9%	N/A
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	65.6%	64.7%	N/A
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	6.2%	6.0%	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 4: Marijuana Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	11.7%	13.8%	13.4%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	7.8%	9.1%	8.5%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	N/A	N/A	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	43.0%	39.0%	42.8%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	69.6%	65.8%	66.0%	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	88.1%	83.6%	85.9%	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	19.4%	25.7%	32.9%	.002*
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	97.1%	95.9%	97.2%	.024*
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	90.5%	89.3%	89.8%	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	53.1%	55.2%	59.7%	.011*
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	24.2%	27.6%	26.4%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 4: Marijuana Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	27.9%	28.7%	28.8%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	16.7%	18.3%	19.8%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	8.2%	8.5%	10.9%	.037*
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	31.4%	29.4%	30.5%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	54.8%	50.8%	47.3%	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	73.0%	69.5%	67.2%	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	26.8%	32.2%	45.0%	.000*
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	94.6%	92.5%	93.2%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	84.7%	82.0%	79.9%	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	49.6%	50.9%	55.4%	.027*
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	56.6%	55.3%	56.4%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 4: Marijuana Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012

Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	38.0%	37.0%	34.8%	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	35.4%	37.1%	38.5%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	21.8%	25.3%	26.8%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	18.5%	20.3%	21.2%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	27.5%	22.0%	23.2%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	46.7%	39.3%	38.9%	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	63.0%	57.5%	55.8%	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	25.4%	31.0%	42.0%	.000*
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	92.7%	88.7%	88.0%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	81.3%	77.2%	72.7%	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	42.6%	47.9%	49.9%	
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	67.6%	69.5%	68.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 4: Marijuana Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
Began smoking marijuana before age 15 (among 12th graders)	Yes		x	N/A	N/A	N/A	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	x	x	25.6%	33.3%	22.6%	23.3%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	x	x	17.5%	23.2%	15.4%	15.6%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times		x	15.5%	16.4%	15.0%	15.6%	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	x	x	32.2%	27.2%	33.1%	41.8%	Rural (highest)
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	x	x	51.5%	45.1%	52.8%	57.2%	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	x	x	68.8%	68.7%	71.8%	74.0%	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	x	x	39.8%	47.5%	35.1%	33.8%	Chicago (highest)
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	x	x	92.8%	94.3%	92.3%	91.9%	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	x	x	83.8%	70.8%	84.4%	84.4%	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	x	x	53.9%	61.3%	53.6%	50.7%	Chicago (highest)
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	x	x	50.3%	57.0%	44.3%	44.0%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 4: Marijuana Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	13.4%	11.4%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	8.5%	6.5%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	N/A	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	42.8%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	66.0%	N/A	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	85.9%	N/A	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	32.9%	N/A	
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	97.2%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	89.8%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	59.7%	N/A	
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	26.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 4: Marijuana Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹

Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	N/A	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	28.8%	28.0%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	19.8%	17.0%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	10.9%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	30.5%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	47.3%	N/A	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	67.2%	N/A	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	45.0%	N/A	
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	93.2%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	79.9%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	55.4%	N/A	
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	56.4%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 4: Marijuana Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
Began smoking marijuana before age 15 (among 12th graders)	Yes	34.8%	N/A	
On how many occasions (if any) have you used...marijuana in the past year?	1 or more	38.5%	36.4%	
On how many occasions (if any) have you used...marijuana during the past 30 days?	1 or more	26.8%	22.9%	
During the past 12 months, how many times did you drive a car or other vehicle when you had been using marijuana or other illegal drugs?	1 or more times	21.2%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana once or twice a week?	Great Risk	23.2%	N/A	
How much do you think people risk harming themselves (physically or in other ways) if they: Smoke marijuana regularly?	Great Risk	38.9%	N/A	
How wrong do you think it is for someone your age to: smoke marijuana?	Wrong & Very Wrong	55.8%	N/A	
What are the chances you would be seen as cool if you: smoked marijuana?	Some chance & Pretty good chance & Very good chance	42.0%	N/A	
How wrong do your parents feel it would be for you to: smoke marijuana?	Wrong & Very Wrong	88.0%	N/A	
How wrong would most adults (over 21) in your neighborhood think it is for kids your age: to use marijuana	Wrong & Very Wrong	72.7%	N/A	
In the past year have your parents/guardians talked to you about not using the following: Marijuana and other illegal drugs	Yes	49.9%	N/A	
If you wanted to get some marijuana, how easy would it be for you to get some?	Sort of easy & Very easy	68.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 5: Inhalants Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	N/A	4.8%	2.7%	3.2%
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	N/A	3.0%	2.2%	2.0%
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	N/A	69.6%	66.0%	66.6%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
 N/A: Data not available because question was not included on that group's survey

Appendix 5: Inhalants Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	6.9%	7.0%	N/A
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	4.4%	5.1%	N/A
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	60.1%	53.3%	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
 N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 5: Inhalants Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	10.2%	11.8%	4.8%	.000*
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	6.5%	7.0%	3.0%	.000*
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	67.3%	66.1%	69.6%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 5: Inhalants Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	6.2%	6.5%	2.7%	.000*
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	3.3%	4.5%	2.2%	.013*
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	74.4%	69.0%	66.0%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 5: Inhalants Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	4.2%	5.9%	3.2%	.000*
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	2.3%	4.0%	2.0%	.002*
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	78.6%	69.7%	66.6%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 5: Inhalants Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	x	x	3.3%	3.7%	3.7%	4.3%	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	x	x	2.0%	3.2%	2.6%	2.2%	
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	x	x	71.2%	52.0%	70.7%	76.7%	Chicago (lowest) Rural (highest)

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 5: Inhalants Data Comparison Tables

Table G. Illinois 8 th Grade vs. National 8 th Grade ¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	4.8%	6.2%	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	3.0%	2.7%	
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	69.6%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 5: Inhalants Data Comparison Tables

Table H. Illinois 10 th Grade vs. National 10 th Grade ¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	2.7%	4.1%	IL better than U.S.
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	2.2%	1.4%	
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	66.0%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 5: Inhalants Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past year?	1 or more	3.2%	2.9%	
On how many occasions (if any) have you sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high during the past 30 days?	1 or more	2.0%	0.9%	IL worse than U.S.
How much do you think people risk harming themselves (physically or in other ways) if they: Use inhalants regularly?	Great Risk	66.6%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	N/A	0.9%	1.2%	1.3%
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	N/A	1.1%	2.5%	1.8%
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	N/A	1.1%	2.8%	3.7%
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	N/A	1.1%	2.4%	3.9%
Have you used any prescription drugs to get high in the past 30 days?	Yes	N/A	1.5%	3.7%	5.5%
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	N/A	2.6%	3.7%	4.7%
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	N/A	1.8%	4.4%	5.9%
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	N/A	1.8%	3.7%	6.0%
Have you used any prescription drugs to get high in the past year?	Yes	N/A	3.1%	5.7%	8.1%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	N/A	N/A	N/A
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	N/A	N/A	N/A
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	N/A	N/A	N/A
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	N/A	N/A	N/A
Have you used any prescription drugs to get high in the past 30 days?	Yes	N/A	N/A	N/A
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	N/A	N/A	N/A
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	N/A	N/A	N/A
Have you used any prescription drugs to get high in the past year?	Yes	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago
N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012					
Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	1.4%	0.6%	0.9%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	N/A	N/A	1.1%	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	N/A	N/A	1.1%	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	N/A	N/A	1.1%	
Have you used any prescription drugs to get high in the past 30 days?	Yes	N/A	N/A	1.5%	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	N/A	N/A	2.6%	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	N/A	N/A	1.8%	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	N/A	N/A	1.8%	
Have you used any prescription drugs to get high in the past year?	Yes	N/A	N/A	3.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	0.4%	0.6%	1.2%	.027*
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	N/A	N/A	2.5%	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	N/A	N/A	2.8%	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	N/A	N/A	2.4%	
Have you used any prescription drugs to get high in the past 30 days?	Yes	N/A	N/A	3.7%	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	N/A	N/A	3.7%	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	N/A	N/A	4.4%	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	N/A	N/A	3.7%	
Have you used any prescription drugs to get high in the past year?	Yes	N/A	N/A	5.7%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	0.8%	1.2%	1.3%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	N/A	N/A	1.8%	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	N/A	N/A	3.7%	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	N/A	N/A	3.9%	
Have you used any prescription drugs to get high in the past 30 days?	Yes	N/A	N/A	5.5%	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	N/A	N/A	4.7%	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	N/A	N/A	5.9%	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	N/A	N/A	6.0%	
Have you used any prescription drugs to get high in the past year?	Yes	N/A	N/A	8.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2012 to 2012

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	x	x	1.1%	0.7%	1.2%	1.7%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	x	x	1.4%	2.7%	1.6%	1.8%	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	x	x	2.7%	1.3%	2.9%	3.7%	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	x	x	2.7%	1.2%	2.6%	3.3%	
Have you used any prescription drugs to get high in the past 30 days?	Yes	x	x	3.8%	2.1%	3.8%	4.9%	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	x	x	3.3%	4.0%	3.7%	4.4%	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	x	x	4.2%	1.5%	4.8%	6.3%	Chicago (lowest)
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	x	x	4.1%	1.4%	4.7%	6.0%	Chicago (lowest)
Have you used any prescription drugs to get high in the past year?	Yes	x	x	6.2%	1.9%	6.5%	9.0%	Chicago (lowest)

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	0.9%	0.6%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	1.1%	N/A	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	1.1%	N/A	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	1.1%	N/A	
Have you used any prescription drugs to get high in the past 30 days?	Yes	1.5%	N/A	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	2.6%	N/A	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	1.8%	N/A	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	1.8%	N/A	
Have you used any prescription drugs to get high in the past year?	Yes	3.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹

Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	1.2%	0.8%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	2.5%	N/A	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	2.8%	N/A	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	2.4%	N/A	
Have you used any prescription drugs to get high in the past 30 days?	Yes	3.7%	N/A	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	3.7%	N/A	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	4.4%	N/A	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	3.7%	N/A	
Have you used any prescription drugs to get high in the past year?	Yes	5.7%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 6: Prescription and Over-the-Counter Drugs Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
During the past 12 months, how often have you used steroids without a doctor's prescription?	1 or more times	1.3%	1.3%	
Have you used anything you could buy in a store ("over the counter drugs") to get high during the past 30 days?	Yes	1.8%	N/A	
Have you used prescription painkillers (like Oxycontin, Vicodin, Lortab or others) to get high during the past 30 days?	Yes	3.7%	N/A	
Have you used other prescription drugs (like Ritalin, Adderall, or Xanax) to get high during the past 30 days?	Yes	3.9%	N/A	
Have you used any prescription drugs to get high in the past 30 days?	Yes	5.5%	N/A	
During the past 12 months, how often have you used something you bought in a store (e.g. cough syrup, etc.) to get high?	1 or more times	4.7%	N/A	
During the past 12 months, how often have you used prescription painkillers (e.g. Oxycontin, Vicodin, Lortab, etc.) to get high?	1 or more times	5.9%	N/A	
During the past 12 months, how often have you used other prescription drugs (e.g. Ritalin, Adderall, or Xanax, etc.) to get high?	1 or more times	6.0%	N/A	
Have you used any prescription drugs to get high in the past year?	Yes	8.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table A. IYS 2012 Results by Grade					
Question Wording	What % Represents	2012			
		6th grade ¹	8th grade	10th grade	12th grade
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	N/A	0.7%	0.6%	0.8%
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	N/A	1.2%	2.3%	5.3%
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	N/A	0.7%	1.5%	4.4%
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	N/A	1.1%	1.3%	3.4%
On how many occasions (if any) have you used...heroin in the past year?	1 or more	N/A	0.7%	0.4%	0.9%
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	N/A	2.3%	3.4%	7.9%
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	N/A	96.8%	94.4%	90.0%
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	N/A	7.7%	20.3%	26.8%
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	N/A	3.3%	7.5%	9.1%

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A: Data not available because question was not included on that group's survey

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table B. IYS 6th Grade Results 2008-2012				
Question Wording	What % Represents	6th Grade		
		2008	2010	2012 ¹
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	N/A	N/A	N/A
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	N/A	N/A	N/A
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	N/A	N/A	N/A
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	N/A	N/A	N/A
On how many occasions (if any) have you used...heroin in the past year?	1 or more	N/A	N/A	N/A
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	N/A	N/A	N/A
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	98.2%	98.9%	N/A
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	N/A	N/A	N/A
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	N/A	N/A	N/A

¹ There are no 6th grade estimates available in 2012 due to the lack of 6th grade participation in Chicago

N/A Prior to 2012: Data not available because question was not included on that group's survey

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table C. IYS 8th Grade Results 2008-2012

Question Wording	What % Represents	8th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.5%	0.7%	0.7%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	1.6%	1.8%	1.2%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	0.9%	0.9%	0.7%	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	1.7%	1.9%	1.1%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.9%	0.7%	0.7%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	3.4%	3.8%	2.3%	.016*
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	97.0%	95.5%	96.8%	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	10.2%	9.0%	7.7%	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	3.8%	4.4%	3.3%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table D. IYS 10th Grade Results 2008-2012					
Question Wording	What % Represents	10th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.3%	0.4%	0.6%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	2.0%	3.4%	2.3%	.048*
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	2.0%	2.3%	1.5%	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	2.9%	2.8%	1.3%	.003*
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.7%	0.6%	0.4%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	5.1%	6.1%	3.4%	.001*
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	94.1%	93.3%	94.4%	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	21.8%	19.1%	20.3%	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	8.6%	8.9%	7.5%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table E. IYS 12th Grade Results 2008-2012					
Question Wording	What % Represents	12th Grade			Statistical Significance 2010-2012
		2008	2010	2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.5%	1.0%	0.8%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	3.3%	5.8%	5.3%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	3.4%	5.1%	4.4%	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	5.5%	3.1%	3.4%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.8%	1.1%	0.9%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	8.2%	8.8%	7.9%	
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	92.3%	91.3%	90.0%	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	31.7%	28.5%	26.8%	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	9.6%	11.3%	9.1%	

N/A: Data not available because question was not included on that group's survey

* Statistically significant change ($p < .05$) from 2010 to 2012

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table F. IYS 2012 Results by Community Type¹								
Question Wording	What % Represents	Grades Surveyed ²		Suburban Chicago	Chicago	Other Urban and Suburban	Rural	Community Type Different from all Others (p<.05 level)
		8th	HS					
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	x	x	0.9%	0.2%	0.5%	0.9%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	x	x	3.4%	2.0%	2.6%	2.6%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	x	x	2.8%	1.0%	1.7%	2.4%	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	x	x	2.3%	1.1%	1.5%	2.5%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	x	x	0.9%	0.2%	0.4%	0.8%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	x	x	5.4%	2.7%	3.7%	5.0%	
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	x	x	93.2%	94.6%	94.4%	94.1%	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	x	x	17.4%	22.9%	14.5%	17.2%	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	x	x	6.3%	6.7%	6.7%	7.0%	

¹ See Appendix 10: Illinois Community Types for a detailed description of how community types are defined

² Data in this table represent an estimate for each community type across all grades surveyed in 2012. Grades surveyed are identified in these columns.

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table G. Illinois 8th Grade vs. National 8th Grade¹				
Question Wording	What % Represents	8th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.7%	1.0%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	1.2%	1.1%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	0.7%	N/A	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	1.1%	1.2%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.7%	0.5%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	2.3%	N/A	
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	96.8%	N/A	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	7.7%	N/A	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	3.3%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table H. Illinois 10th Grade vs. National 10th Grade¹				
Question Wording	What % Represents	10th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.6%	1.0%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	2.3%	3.0%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	1.5%	N/A	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	1.3%	2.0%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.4%	0.6%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	3.4%	N/A	
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	94.4%	N/A	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	20.3%	N/A	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	7.5%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 7: Other Illicit Drugs Data Comparison Tables

Table I. Illinois 12th Grade vs. National 12th Grade¹				
Question Wording	What % Represents	12th Grade		Statistical Significance (p<.05)
		IYS 2012	MTF 2012	
On how many occasions (if any) have you used...meth (methamphetamine) in the past year?	1 or more	0.8%	1.1%	
On how many occasions (if any) have you used...MDMA ("ecstasy") in the past year?	1 or more	5.3%	3.8%	
On how many occasions (if any) have you used...LSD or other psychedelics in the past year?	1 or more	4.4%	N/A	
On how many occasions (if any) have you used...cocaine or crack in the past year?	1 or more	3.4%	2.7%	
On how many occasions (if any) have you used...heroin in the past year?	1 or more	0.9%	0.6%	
Used any illicit drugs (excluding marijuana) in the past year	1 or more times	7.9%	N/A	
How wrong do you think it is for someone your age to: use LSD, cocaine, amphetamines or another illegal drug?	Wrong & Very Wrong	90.0%	N/A	
If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	Sort of easy & Very easy	26.8%	N/A	
How many times in the past year (12 months) have you sold illegal drugs?	1 or more times	9.1%	N/A	

N/A: Data not available because question was not included on that group's survey

¹ Data source for US data is Monitoring the Future (MTF) 2012. For more information, see Appendix 9 - Monitoring the Future Methodology.

Appendix 8: Illinois Youth Survey Methodology

Sampling Design

Since 2008, the Illinois Youth Survey (IYS) has used a multi-stage stratified cluster sampling design with probability proportional to grade level enrollment size in selecting schools. Probability Proportional to Size (PPS) sampling is highly recommended when the size of the sampling unit (i.e., grade-level enrollment within school) varies because PPS guarantees a good mixture of schools with different grade sizes. All Illinois public schools with student enrollment in 6th, 8th, 10th, or 12th grades were initially included in the statewide sampling frame. Schools with less than 15 students in 6th, 8th, 10th, and 12th grades and schools with no grade configuration, and other special types of schools (e.g., vocational schools, special education schools, department of corrections, or other state-funded public schools) were ultimately excluded from the sampling frame.

Illinois has a very diverse student distribution across four distinct geographic community types (see Appendix 10 – Illinois Community Types) whereby about 50% of Illinois public school students come from Suburban Chicago counties, 19% from the City of Chicago, about 18% from Other Urban/Suburban Counties, and about 12% from Rural counties. The sampling design was created to ensure the sample reflects the true student distribution across community types and grade levels. The sampling frame was therefore stratified by community type and grade level, resulting in 12 primary sampling units (PSU): three grade groupings (6th, 8th, and 10th/12th combined) within each of the four community types (Chicago, Suburban Chicago, Other Urban/Suburban, and Rural). Grades 10 and 12 were combined to improve the participation rate, since a majority of high schools have both 10th and 12th grade students.

After these 12 PSUs were identified, each eligible Illinois school was assigned to at least one PSU. Some schools were assigned to more than one PSU (e.g., an eligible school from the Rural region with more than 15 students each in grades 6, 8, 10, and 12 would be assigned to the Rural 6th grade PSU, the Rural 8th grade PSU, and the Rural 10th/12th grade PSU.) When all eligible schools were assigned to one or more appropriate PSUs, PPS sampling was used to select schools from each of the 12 PSUs. PPS sampling assigns each school a probability of being selected based on its grade-level enrollment, such that schools with higher grade-level enrollment are more likely to be selected than schools with lower grade-level enrollment, ensuring a good mix of small, medium, and large schools.

Because not all schools that are asked to participate in the IYS State Sample will agree to do so, it is necessary to oversample. Historically, about 35% of invited schools from the state sample agree to participate. For this reason, 361 schools were drawn into the 2012 statewide sample with the expectation that at least 126 of these schools would participate in order to sufficiently represent Illinois youth.

Data Collection and Cleaning

Schools are asked to survey all students at each grade level drawn in the state sample. Surveys are administered in classrooms by school personnel or community-based partners rather than researchers. Survey administration instructions are included in writing and through an online tutorial according to the University of Illinois Institutional Review Board approved protocol. Schools can opt to administer via paper-based or online surveys and survey questions are available in both English and Spanish. Although schools with 6th grade classrooms were originally drawn into the 2012 statewide sample, permission was not given by Chicago Public Schools to survey 6th grade students. As a result, no 6th grade students in Chicago were represented in the final data set.

Validation procedures are conducted at both the record (student) and item (question) level. A survey is completely invalidated and excluded if any of the following apply:

- less than 40% of the survey questions are completed
- reported any use of a fabricated drug included in the drug questions
- responds to a question about honesty of responses with either of the following - “honest once in a while” or “not honest at all”

At the item level, when there are clear discrepancies between responses, both responses are set to missing. For example if use of alcohol is reported in the past month but not in the past year, the responses to both items are recoded to “missing” and are excluded from any analysis and reporting specific to the affected items.

Selection and Weighting

After the data collection and cleaning was complete, 50 students were randomly select, at grade level, from each school represented in the sample. For participating sample schools that had fewer than 50 students in the targeted grade, all students were selected. These student-level data were used to create the state sample data set. Although there were no 6th grade cases in the 2012 state sample data set, selection of 50 surveys from 6th grades in other community types were randomly drawn. Although those cases are not reflected in the 2012 IYS State Report, other reports will include compilations of community type specific estimates (i.e. Suburban Chicago, Other Urban/Suburban, and Rural) including 6th grade and are therefore reported in the sample characteristics below.

When using a multi-stage stratified cluster design, it is important to realize that the PPS selection results in differential probabilities of school selection and not every school selected would participate in the survey. To account for differential probabilities of school selection due to the nature of the PPS selection and to ensure accurate survey estimates, a sampling weight for each school/grade combination sampled was calculated. All selected students were weighted as well for being selected randomly from each school/grade combination. The sampling weights were then adjusted for absenteeism in a given school year, and further adjusted for their race, gender, and low-income status in a post-stratification weighting step . The final adjustments were made to bring the sample back to the sampling frame with respect to community type representation.

Sample Characteristics

Number of Students in the Sampling Frame and Sample

Illinois Community Type	Total # of students in the sampling frame (state)	Student distribution in the sampling frame (state)
	(N)	(% of Total)
Suburban Chicago	311,207	51.0%
Chicago	112,523	18.5%
Other Urban/Suburban	113,823	18.7%
Rural	72,172	11.8%
Total	609,725	100.0%

Grade	Total # of students in the sampling frame	Student distribution in the sampling frame
	(N)	(% of Total)
6th	151,588	24.9%
8th	151,684	24.9%
10th	165,057	27.1%
12th	141,396	23.2%
Total	609,725	100.0%

Number of Students in the Final Weighted Sample by Community Type and Grade						
Illinois Community Type	Grade					Sample distribution by community type
	6th	8th	10th	12th	Total	%
Suburban Chicago	1466	1493	1611	1440	6010	51.0%
Chicago	0	734	860	584	2178	18.5%
Other Urban/Suburban	555	552	578	510	2195	18.6%
Rural	344	341	369	344	1398	11.9%
Total	2365	3120	3418	2878	11781	100.0%
Sample distribution by grade	20.1%	26.5%	29.0%	24.4%	100.0%	

Number of Schools in the Sampling Frame and Sample

Illinois Community Type	Total # of schools in the sampling frame	School distribution	Actual # of distinct schools in the sample
	(N)	(% of Total)	
Suburban Chicago	1,252	29.4%	81
Chicago	1,122	26.3%	*11
Other Urban/Suburban	891	20.9%	48
Rural	997	23.4%	30
Total	4,262	100.0%	170¹

Grade	Total # of schools in the sampling frame	School distribution	Actual # of schools in the sample
	(N)	(% of Total)	
6th	1,587	37.2%	*48
8th	1,349	31.7%	62
10th	670	15.7%	68
12th	656	15.4%	65
Total	4,262	100.0%	243¹

¹ Some schools contribute multiple grade levels to the sample, therefore the total sum of schools by grade (N=243) is greater than the total of distinct schools (N=170).

* Excludes 6th grade students in Chicago

Analysis Procedures

The multi-stage stratified cluster sampling required the use of specialized survey data analysis software that can accurately incorporate the sampling design into the calculation of the standard errors of the estimates. To ensure that statistical tests would be calculated appropriately, STATA v10.0 software was utilized and multiple t-tests (Adjusted Wald tests) were employed to determine whether statistical differences exist between data estimates for 2010 and 2012, Illinois Community Types, gender, and race categories.

P-Values and Statistical Significance Thresholds

STATA v10.0 was used to conduct all statistical tests (e.g., 54% of 12th graders in 2010 vs. 57% of 12th graders in 2012). The difference between two estimates can be called “statistically significant” when it is very unlikely that you would see that difference due solely to chance. To determine the threshold for that likelihood, scientific studies often refer to a “p value” that quantifies how likely the difference is due to chance rather than an actual difference between the two groups. If $p < .05$, it means that there is a very limited chance (<5%) that the difference is due solely to chance.

Using Confidence Intervals

For comparisons between IYS and national data, no statistical tests could be applied because CPRD did not have access to the raw national data. IYS and Monitoring the Future (MTF) estimates were compared to assure that the estimates were actually different. Any summary percent (e.g., the % of 12th graders who have used alcohol in the last year) is really just an estimate. This is best illustrated using an example of public opinion polls. Results of national polls often report something like “40% of polled voters prefer John Smith (+/-3%, $p < .05$).” This means 40% of the people responded that way, but if many random samples from the same overall population of voters were polled, you would get a range of 37%-43% voting for John Smith. The reported “ $p < 0.05$ ” on “+/-3%” tells us that 95% of the time the true average would fall somewhere within that range. Published confidence intervals for MTF estimates were compared with confidence intervals for IYS estimates and if the intervals did not overlap, the finding was determined to be statistically significant.

Highlights Reported

In this publication, those differences that reached statistical significance ($p < 0.5$) are highlighted by summarizing them with bullet points in the text of the report, in addition to presenting data in chart or table form. Because the sampling design changed in 2008, it is not recommended to compare IYS data collected in or after 2008 with data collected before 2008 when observing and interpreting trends.

Appendix 9: *Monitoring the Future (MTF) Methodology*

Overview of MTF

Monitoring the Future (MTF) is an ongoing study of the behaviors, attitudes, and values of American secondary school students, college students, and young adults. Each year, a total of approximately 50,000 students in 8th, 10th and 12th grades are surveyed (12th graders since 1975, and 8th and 10th graders since 1991). In addition, annual follow-up questionnaires are mailed to a sample of each graduating class for a number of years after their initial participation. The MTF Study has been funded by a series of research grants from the National Institute on Drug Abuse, a part of the National Institutes of Health. The MTF Survey is conducted by the Survey Research Center in the Institute for Social Research at the University of Michigan. Information for this appendix was downloaded from <http://monitoringthefuture.org/>.

Sampling Procedures

The data from students are collected during the spring of each year. Overall, 45,449 students from 395 public and private schools participated in the 2012 MTF survey. The sample provides an accurate representative cross section of students at each grade level throughout the 48 continental United States.

A multi-stage random sampling procedure is used for securing the nationwide sample of students each year at each grade level:

Stage 1: The selection of particular geographic areas.

Stage 2: The selection (with probability proportionate to size) of one or more schools in each area.

Stage 3: The selection of classes within each school.

Within each school, up to 350 students may be included. In schools with fewer students, the usual procedure is to include all of them in the data collection. In larger schools, a subset of students is selected either by randomly sampling entire classrooms or by some other random method that is judged to be unbiased. Sampling weights are used when the data are analyzed to correct for unequal probabilities of selection that occurred at any stage of sampling.

Survey Administration

About 10 days before the survey administration, the students are given flyers explaining the study. Also, letters to parents inform them about the study and provide them a means for declining their child's participation if they so desire. The actual questionnaire administrations are conducted by research personnel from the University of Michigan's Institute for Social Research, following standardized procedures detailed in a project instruction manual. The questionnaires are group-administered in classrooms during a normal class period whenever possible; however, circumstances in some schools require the use of larger group administrations.

Rationale for Use of MTF for National Comparisons to IYS

Several national surveys of youth substance use exist. We have chosen the MTF survey as the best comparison to the Illinois Youth Survey for the following reasons:

- MTF uses a multi-stage random sampling procedure (similar to IYS).
- MTF uses similar survey administration methods (school settings).
- MTF contains the most IYS comparable items of all national surveys.

IYS and MTF Comparison Analysis Method

For data on youth substance use, which includes 95% confidence intervals, CPRD compared the IYS interval with the MTF interval. If the two intervals did not overlap, we indicated a statistical difference between the two values at $p < .05$. MTF estimates for these measures may be found on Pages 59-83 of <http://www.monitoringthefuture.org/pubs/monographs/mtf-overview2012.pdf>. Although confidence intervals were not yet published at the time of this report, CPRD was able to obtain them from staff at the University of Michigan.

Only items that can be directly compared between MTF and IYS are statistically compared and reported.

For more information, see <http://www.drugabuse.gov/DrugPages/MTF.html> (NIDA) or <http://monitoringthefuture.org/> (University of Michigan).

Appendix 10: Illinois Community Types

The sampling design assures that youth in the state sample are representative of the state's diverse community types. These community types have been defined based on the "urbanicity" of the school's setting. Each county in Illinois is assigned a type based on the Federal definitions of Metropolitan Statistical Areas (MSAs)¹. Schools are assigned to a county based on the Illinois State Board of Education's county designation for the applicable school district. Because Cook County is a blend of the City of Chicago and suburban communities, the City of Chicago schools are considered a separate community type. The four types of communities in Illinois are defined as follows:

Chicago: the City of Chicago.

Suburban Chicago: Counties within the Chicago MSA (excluding the City of Chicago).

Urban/Suburban: Counties that are part of MSAs around the state (excluding the counties of the Chicago MSA).

Rural: Counties that are not part of a defined MSA.

Composition of Each Illinois Community Type

City of Chicago

City of Chicago; does not include remainder of Cook County

Suburban Chicago Metro Area (excluding City of Chicago)

Cook County (excl. Chicago)	Grundy County	Lake County
DeKalb County	Kane County	McHenry County
DuPage County	Kendall County	Will County

Other Urban/Suburban (excluding Chicago Metro Area)

Bond County	Macon County	Piatt County
Boone County	Macoupin County	Rock Island County
Calhoun County	Madison County	Sangamon County
Champaign County	Marshall County	St. Clair County
Clinton County	McLean County	Stark County
Ford County	Menard County	Tazewell County
Henry County	Mercer County	Vermilion County
Jersey County	Monroe County	Winnebago County
Kankakee County	Peoria County	Woodford County

¹ Metropolitan Statistical Areas (MSAs), as defined in 2006 by the Federal Office of Management and Budget, are a county or group of counties that have at least one urbanized area of 50,000 or more population with a high degree of social and economic integration. http://www.whitehouse.gov/omb/inforeg_statpolicy/#ms. Updated data from the 2010 census was not yet available when the 2012 sample was drawn.

Rural

Adams County	Hamilton County	Moultrie County
Alexander County ²	Hancock County	Ogle County
Brown County	Hardin County	Perry County
Bureau County	Henderson County	Pike County
Carroll County	Iroquois County	Pope County
Cass County	Jackson County ²	Pulaski County
Christian County	Jasper County	Putnam County
Clark County	Jefferson County	Randolph County
Clay County	Jo Daviess County	Richland County
Coles County	Johnson County	Saline County
Crawford County ²	Knox County	Schuyler County
Cumberland County	LaSalle County	Scott County
DeWitt County ²	Lawrence County	Shelby County
Douglas County	Lee County	Stephenson County
Edgar County	Livingston County	Union County
Edwards County	Logan County	Wabash County
Effingham County	Marion County	Warren County
Fayette County	Mason County	Washington County
Franklin County	Massac County	Wayne County
Fulton County	McDonough County	White County
Gallatin County	Montgomery County	Whiteside County
Greene County	Morgan County	Williamson County ²

² According to the 2010 census, the counties of Alexander, Crawford, DeWitt, Jackson, and Williamson are now part of a Metropolitan Statistical Area (MSA) and will be classified as “Other Urban/Suburban” in future data collections. Updated data from the 2010 census was not yet available when the 2012 sample was drawn.

[illegible]

Appendix 11: Monitoring the Future National Trends (2007-2012)

Indicator	Grade Level	2007	2008	2009	2010	2011	2012
Alcohol							
Past year alcohol use	8th	31.8%	32.1%	30.3%	29.3%	26.9%	23.6%
	10th	56.3%	52.5%	52.8%	52.1%	49.8%	48.5%
	12th	66.4%	65.5%	66.2%	65.2%	63.5%	63.5%
Past 30 day alcohol use	8th	15.9%	15.9%	14.9%	13.8%	12.7%	11.0%
	10th	33.4%	28.8%	30.4%	28.9%	27.2%	27.6%
	12th	44.4%	43.1%	43.5%	41.2%	40.0%	41.5%
Tobacco							
Past 30 day cigarette use	8th	7.1%	6.8%	6.5%	7.1%	6.1%	4.9%
	10th	14.0%	12.3%	13.1%	13.6%	11.8%	10.8%
	12th	21.6%	20.4%	20.1%	19.2%	18.7%	17.1%
Past 30 day smokeless tobacco use	8th	3.2%	3.5%	3.7%	4.1%	3.5%	2.8%
	10th	6.1%	5.0%	6.5%	7.5%	6.6%	6.4%
	12th	6.6%	6.5%	8.4%	8.5%	8.3%	7.9%
Marijuana							
Past year marijuana use	8th	10.3%	10.9%	11.8%	13.7%	12.5%	11.4%
	10th	24.6%	23.9%	26.7%	27.5%	28.8%	28.0%
	12th	31.7%	32.4%	32.8%	34.8%	36.4%	36.4%
Past 30 day marijuana use	8th	5.7%	5.8%	6.5%	8.0%	7.2%	6.5%
	10th	14.2%	13.8%	15.9%	16.7%	17.6%	17.0%
	12th	18.8%	19.4%	20.6%	21.4%	22.6%	22.9%
Inhalants							
Past year inhalant use	8th	8.3%	8.9%	8.1%	8.1%	7.0%	6.2%
	10th	6.6%	5.9%	6.1%	5.7%	4.5%	4.1%
	12th	3.7%	3.8%	3.4%	3.6%	3.2%	2.9%
Past 30 day inhalant use	8th	3.9%	4.1%	3.8%	3.6%	3.2%	2.7%
	10th	2.5%	2.1%	2.2%	2.0%	1.7%	1.4%
	12th	1.2%	1.4%	1.2%	1.4%	1.0%	0.9%
Prescription and OTC Misuse							
Past year steroid use (without a doctor's prescription)	8th	0.8%	0.9%	0.8%	0.5%	0.7%	0.6%
	10th	1.1%	0.9%	0.8%	1.0%	0.9%	0.8%
	12th	1.4%	1.5%	1.5%	1.5%	1.2%	1.3%
Other Illegal Drugs							
Past year MDMA ("ecstasy") use	8th	1.5%	1.7%	1.3%	2.4%	1.7%	1.1%
	10th	3.5%	2.9%	3.7%	4.7%	4.5%	3.0%
	12th	4.5%	4.3%	4.3%	4.5%	5.3%	3.8%

Data source: <http://www.monitoringthefuture.org/pubs/monographs/mtf-overview2012.pdf>

Appendix 11: Monitoring the Future National Trends (2007-2012)

Indicator	Grade Level	2007	2008	2009	2010	2011	2012
Other Illegal Drugs (cont.)							
Past year cocaine use	8th	2.0%	1.8%	1.6%	1.6%	1.4%	1.2%
	10th	3.4%	3.0%	2.7%	2.2%	1.9%	2.0%
	12th	5.2%	4.4%	3.4%	2.9%	2.9%	2.7%
Past year methamphetamine use	8th	1.1%	1.2%	1.0%	1.2%	0.8%	1.0%
	10th	1.6%	1.5%	1.6%	1.6%	1.4%	1.0%
	12th	1.7%	1.2%	1.2%	1.0%	1.4%	1.1%
Past year heroin use	8th	0.8%	0.9%	0.7%	0.8%	0.7%	0.5%
	10th	0.8%	0.8%	0.9%	0.8%	0.8%	0.6%
	12th	0.9%	0.7%	0.7%	0.9%	0.8%	0.6%

Data source: <http://www.monitoringthefuture.org/pubs/monographs/mtf-overview2012.pdf>



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