Canadian Alcohol and Drug Use Monitoring Survey 2012:

Microdata User Guide

Health Canada September 2013

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1. Introduction

The Canadian Alcohol and Drug Use Monitoring Survey (CADUMS) is an annual survey on alcohol and other substance use, undertaken by the Controlled Substances and Tobacco Directorate, Health Canada, which ran from 2008-2012. The 2012 CADUMS was administered by the Montreal-based research firm Jolicoeur & Associés, who were responsible for sample selection, telephone interviewing, and preparation of the initial data file.

The CADUMS 2012 questionnaire was developed in collaboration with an expert working group, with membership from the following departments and organizations:

Health Canada

Manitoba Health

The Centre for Addictions and Mental Health (CAMH)
The Centre for Addiction Research - British Columbia (CAR-BC)
Alberta Health Services (formerly, Alberta Alcohol and Drug Abuse Commission)

The Canadian Centre on Substance Abuse (CCSA).

This manual has been produced to facilitate the manipulation of the survey's Public Use Microdata File (PUMF).

Please direct any questions about the data set or its use to:

Suzanna Keller Epidemiologist Office of Research and Surveillance Controlled Substances and Tobacco Directorate 150 Tunney's Pasture Driveway, AL 0301A Ottawa, Ontario K1A 0K9 Telephone: (613) 946-9177

E-mail: suzanna.keller@hc-sc.gc.ca

Nicolas Toutant Project Manager, Program Evaluation Jolicoeur & Associés 4200, boul Saint-Laurent Bureau 340 Montréal, QC H2W 2R2

Telephone: (514) 284-3106 ext. 2421 Email: nicolas.toutant@etudesondage.com

PLEASE BECOME FAMILIAR WITH THE CONTENTS OF THIS DOCUMENT BEFORE PUBLISHING OR OTHERWISE RELEASING ANY ESTIMATES DERIVED FROM THE MICRODATA FILE OF THE 2012 CANADIAN ALCOHOL AND DRUG USE MONITORING SURVEY, ESPECIALLY WHEN USING THE SURVEY WEIGHTS

2. Background

In the past, the monitoring of alcohol, illicit drugs and other substances was based on occasional surveys. The main historical surveys dedicated to alcohol and other drug use in Canada were the National Alcohol and Drugs Survey (NADS) conducted in 1989, Canada's Alcohol and Other Drugs Survey (CADS) conducted in 1994, and the Canadian Addiction Survey (CAS) conducted in 2003/2004. The availability of ongoing surveillance data helps to provide current information, monitor trends over time, and reduce some of the potential biases including seasonal biases that can be particularly strong for alcohol, and possibly drug, use. From 2008 through 2012, CADUMS responded to issues identified during the consultations on the National Thematic Workshop on Research where various stakeholders and organizations in the field expressed the need for reliable, ongoing, accessible data that would have an added focus on the future (with an eye toward establishing trends), and also serve to enhance the evidence base for program and policy development in connection with alcohol and other drug use in Canada.

In April 2008, Health Canada implemented the first ongoing survey on alcohol and drug use, the Canadian Alcohol and Drug Use Monitoring Survey (CADUMS). Results for the first year, 2008, were released in summer 2009. Since then, annual CADUMS results have been released the summer following the survey year. CADUMS ran for five years, with 2012 being the final year.

CADUMS was a random digit-dialled telephone-based general population survey about issues relevant to alcohol and illicit drug use, including prescription drug abuse, and the harms associated with the use of any of these substances. Each year CADUMS surveyed approximately 10,080 Canadians randomly selected across all 10 provinces (1,008 respondents per province) with an equal number of respondents surveyed each month. CADUMS was based on the three prior national alcohol- and drug-use surveys. It built on the methods and procedures used to conduct these surveys and modified them by using the most current and standard measures for examining alcohol and drugs use and abuse.

CADUMS enabled continuous monitoring and offered a quick source of current information about alcohol and other drug consumption, while facilitating the monitoring of trends. Furthermore, behavioural changes and tendencies could be detected quickly, reflect the impact of policies and current programs, and help identify where improvements could be made. Moreover, the continuous yearly collection of data made it possible to determine and study seasonal variations.

Beginning in 2013, CADUMS has been replaced by the Canadian Tobacco, Alcohol and Drugs Survey (CTADS), which incorporates core CADUMS content. CTADS is conducted by Statistics Canada on behalf of Health Canada and follows a similar methodology to the Canadian Tobacco Use Monitoring Survey (CTUMS). CTADS is scheduled to collect data in odd-number years.

3. Objectives

The main objectives of CADUMS, addressed by the core¹ set of questions on an ongoing basis, were twofold:

- 1. To determine the prevalence and frequency of use of alcohol, cannabis, and other drugs in the Canadian population aged 15 years and older.
- 2. To measure the extent of harms which are associated with the use of alcohol, cannabis, and other drugs.

4.0 Survey Methodology

4.1 Sample Design

CADUMS was based on a two-stage (telephone household, respondent) random sample stratified by province. CADUMS was administered by the research firm Jolicoeur & Associés, who were responsible for sample selection, telephone interviewing, and preparation of the initial data file. The survey used random-digit dialling (RDD) methods via Computer Assisted Telephone Interviewing (CATI).

The sample size for CADUMS 2012 was 11,090 Canadian residents aged 15 years and older, with a minimum of 1,008 respondents per province. The CADUMS sampling approach was designed to produce maximum precision of estimates when reporting at the provincial level by sex and at the national level by sex and major age groups.

4.2 Population Coverage

The sampling frame was based on an electronic inventory (ASDE Survey Sampler, Inc.) of all active telephone area codes and exchanges in Canada. Within each of the 10 provincial strata, a random sample of telephone numbers was selected with equal probability in the first stage of selection (i.e., households).

Within selected households, one respondent age 15 years and older who could complete the interview in English or French was chosen. To reduce potential bias the person who would celebrate his/her birthday next within the household was asked to complete the interview. A minimum of 12 callbacks were placed to unanswered numbers and all households that refused to participate were re-contacted to secure maximum participation.

Canadians age 15 years and older living in a household with a telephone are the target population of the CADUMS. To facilitate provincial comparisons using equivalent data, the monthly distribution of the sample was made equally within each calendar year among the ten Canadian provinces. The sample excludes:

- residents of the Yukon, the Northwest Territories and Nunavut;
- permanent residents of institutions;

¹ Core and cyclical components of the CADUMS questionnaire will be discussed further in Section 4.3

- - and people with cell phones only.

people living in households without a telephone;

4.3 Questionnaire Design

The CADUMS questionnaire was developed in collaboration with an expert working group with membership from Health Canada, The Centre for Additions and Mental Health (CAMH), The Centre for Addiction Research of British Columbia (CAR-BC), Alberta Health Services, Manitoba Health, and the Canadian Centre on Substance Abuse (CCSA).

The 2012 questionnaire was designed almost exclusively to measure the core content, i.e. content that is consistent from cycle to cycle. The CADUMS core content included:

- General health and well-being;
- Smoking status;
- Alcohol use;
- Pharmaceuticals use (use not as indicated; use to get high);
- Cannabis use & harms (ASSIST);
- Other illicit drugs use & harms;
- Alcohol, cannabis and other illicit drug use and driving;
- Pregnancy & substance use;
- Demographics.

In 2012, some questions were included to address the secondary objectives of CADUMS. Secondary content was asked of respondents in one month in the fall and one month in the spring. These questions covered:

- Perceived risk of substance use
- Reasons for not using

Prior to implementation of the survey in 2008, a content pre-testing of the CADUMS questionnaire in both French and English was conducted by Jolicoeur & Associés. The purpose of the pre-test was to: estimate required completion time; flag questions that could be potentially misunderstood or pose problems; confirm that the flow of the questions and modules was appropriate; identify questions or modules of sensitive subject matter that affect participation or responses; confirm whether the questionnaire was appropriate and properly understood by both men and women and youth and adults. From the pre-testing respondents' comments, recommendations and potential problems with the questionnaire were compiled and addressed. As a result, tools were created to help the interviewers conduct the CADUMS interview in a consistent manner including an interviewer's guide and a chart with the names of drugs (pharmaceutical products in particular) to assist the interviewers with the classification of various products and to help with the English phonetic pronunciation.

The average time for interview completion in 2012, was approximately 21 minutes.

4.4 Quality Assurance

A quality assurance process was in place to ensure a consistent quality of interviews throughout the data collection process. A weekly telephone meeting was established between the main representative of Health Canada and the project manager at Jolicoeur & Associés to track the project's progress.

4.5 Data Limitations

4.5.1 Use of telephone households as method of participant selection

CADUMS was subject to the same limitations for reaching at-risk populations as other major contemporary and previous national household-based telephone surveys, including the Canadian Alcohol and Other Drug Survey (1994) conducted by Statistics Canada and the Canadian Addiction Survey (2004). As in the preceding surveys, it was recognized that some high-risk groups would not be reached by this methodology, e.g. homeless, households without telephones, cell phone-only households, and as such they may be underrepresented in the sample.

Whether drug-use estimates would be significantly biased by projecting to all households depends on the size of non-telephone households and their demographic composition. Statistics Canada, using their Residential Telephone Service Survey (RTSS), estimated that in 2010, 13% of households had cell phones only, up from 8% in 2008 (Statistics Canada, 2011). Younger households were much more likely to use only a cell phone, with 50% of households comprised solely of respondents 18 to 34 years of age relying exclusively on cell phones. Among all households of other age combinations, the rate of use of cell phones only was 8%. In 2010, two-thirds (68%) of the cell phones only households were renters rather than homeowners.

4.5.2 Interview Barriers

Some interviews could not be conducted due to language barriers (e.g., inability to understand and speak in English or French) and/or poor physical or mental health.

4.5.3 Sources of Bias

Household telephone surveys are limited to those residing in conventional households and do not include people in institutions (e.g. prisons, hospitals), those who live on military establishments or transient populations such as the homeless. With the exception of those in the military, research has demonstrated that excluded groups such as those in prisons, hospitals or homeless, often contain an especially large number of drug users and heavy drinkers (Rossi, 1989). However, it is important to point out that the bias caused by such non-coverage depends upon the difference in drug use between those surveyed and those not surveyed, and secondly, the size of the group missed (Groves & Couper, 1998). Thus, even if rates of drug use are substantially higher in the excluded groups compared to those in the sampled group, provided the size of the excluded group is small relative to the total population the bias is usually minimal (Kandel, 1991). Since one of the objectives of CADUMS was to generate estimates of the prevalence of substance use and abuse among the general population of Canada, the relatively small size of these excluded

population.

populations should have minimal effect on the reliability of estimates for the broader

CADUMS deals with a sensitive subject --asking people to report behaviours that may not be socially acceptable and others that are possibly illegal. As a result, it is expected that some under-reporting of such behaviours may occur. In addition, when examining such issues in youth, this tendency may be increased due to the presence of parental figures during the interview and the fact that among under-age youth, even the purchase of alcohol is illegal.

Despite the limitations of self-report, there is no more efficient way to obtain such information from a sample large enough to be representative of the population of Canada and its 10 provinces (territories not included). As such, self-reporting is a common technique in such surveys in Canada and abroad, (e.g. Canadian Community Health Survey, CAS 2004, and the USA's National Household Survey of Drug Use and Health). Reviews of self-report methods for alcohol and drug use suggest that although surveys tend to underestimate true usage, they are still regarded as the best available means to estimate such behaviours (Harrison, Haaga, & Richards, 1993; Turner, Lessler, & Gfroefer, 1992). Moreover, although these biases influence alcohol- and drug-use estimates at a single point in time, they should have less impact on estimating trends as long as under-reporting remains constant.

As CADUMS is following the same methodology, approach, and line of questioning as CAS, the estimates of change should remain unbiased and valid. At the same time, further analysis of correlations with other sources of data and indicators such as alcohol sales, traffic accidents, injuries, and deaths can be undertaken to assess validity of the trends arising from the CADUMS data.

Furthermore, the literature on the validity of self-reports of alcohol- and drug-use behaviours indicates that appropriate approaches to obtain accurate self-reports entail: ensuring confidentiality of responses, utilizing non-judgmental wording, transparency of the intentions of the researchers, and avoiding participants experiencing fear of punishment. CADUMS incorporates these characteristics.

4.5.4 Differences between CADUMS and CAS

There were two major differences between CADUMS (2012) and CAS (2004):

- The scope of CADUMS was larger than that of CAS. CADUMS was an annual survey that ran for five years. Data collection for CADUMS was conducted between February and December, 2012, whereas for CAS, data collection was conducted between November 2003 and March 2004. Repeat surveys have several advantages over single time surveys including the following:
 - Greater capacity to detect seasonal and secular trends;
 - Greater capacity to provide up-to-date information;
 - The sum of the repeated samples leads to better statistical estimation (Kish, 1965, Cochran, 1977, Ialomiteanu & Adlaf, 2009).
- CADUMS, unlike CAS, included questions examining the abuse of psychoactive pharmaceuticals.

4.5.5 Differences between CADUMS 2011 and CADUMS 2012

There were ten major differences between the 2011 and 2012 CADUMS:

- British Columbia purchased an additional sample of 1,000 in 2012, for a total of 11,090 respondents, whereas in 2011, the sample size was the standard 10,076, with no oversampling by age or province.
- Questions asked in 2010 about the quantities of specific types of alcohol consumed "yesterday" were reinstated for 2012.
- New questions related to alcohol use asked about:
 - o harms caused by others' alcohol use
 - o whether people were aware of the low-risk drinking guidelines, and
 - o whether those who visited a doctor were asked about their alcohol use.
- Questions about energy drinks were removed.
- The maximum number of drinks a person could report drinking in one day was reduced to 61 from 97.
- CADUMS includes questions relating to the abuse of three classes of psychoactive pharmaceutical drugs: opioid pain relievers, stimulants and tranquillizers and sedatives. A question was added in 2012 to capture tampering with a pain-relieving product, an abuse pattern associated with opioid pain relievers (e.g., crush tablets to swallow, snort or inject).
- Questions about the use of cannabis for medical purposes were removed.
- Past-year users of illicit drugs were asked, for each drug used, how easy it would be to get that drug if they wanted some "now".
- Past-year users of illicit drugs other than cannabis were asked how often, within an hour of consuming any of these substances, they (a) drove, and (b) were behind the wheel when they had a car accident.
- The General Health Questionnaire (GHQ-12) was removed.

4.6 Result of Data Collection for 2012

The 2012 CADUMS began on February 29, 2012, and was conducted over a tenmonth period. To ensure a monthly distribution of the data, the total sample was divided into ten subsamples.

The base sample allocation was for 10,080 completions, 1,008 per province. In addition, British Columbia purchased 1,000 additional interviews, resulting in a final allocation of 11,090. The CADUMS sample represents 27,767,855 Canadians age 15 and older.

Details on the fieldwork statistics and monthly response rates are featured in Tables 1 and 2. These tables provide precise details on the number of interviews conducted in each wave, the result of the waves, and the response rates. Table 1 presents an exhaustive description of the sample used in each wave by province. It should be noted that for the completion of the interviews, a total of 42,147 phone numbers was necessary. Table 2 presents fieldwork statistics by province, and provides an overview of the CADUMS response rate.

Table 1. Response Rates by Wave and by Province, 2012 CADUMS

		Commented	Va	alid	San	nple	Comp	oletes	Response rate						I
		Generated	N	%	N	%	N	%	%	IME	ean	Response rate	Objective (RR)	Complete per wave	Numbers to generate
	Total	42 147	31 541	74,8%	29 455	69,9%	11 090	26,3%	39,8%	Valid	Sample		(,	p =	9
	Wave 1	291	228	78,4%	212	72,9%	93	32,0%	46,6%					101	
	Wave 2 Wave 3	291 291	238 234	81,8% 80,4%	224 222	77,0% 76,3%	106 93	36,4% 32,0%	50,2% 44,4%						
and	Wave 4	291	241	82,8%	230	79,0%	99	34,0%	45,3%						
Newfoundland	Wave 5	292	241	82,5%	225	77,1%	101	34,6%	47,7%	78,9%	74,6%	37,9%	37,4%		362
wfo	Wave 6 Wave 7	292 292	224 231	76,7% 79.1%	216 217	74,0% 74,3%	82 83	28,1% 28,4%	39,9% 41.3%	70/370	7 1,070	37,370	57,170	101	
Š	Wave 8	292	231	79,1% 82,1%	229	78,7%	91	31.3%	42.0%						
	Wave 9	291	241	82,8%	227	78,0%	74	25,4%	34,7%						
	Wave 10	991	801	80,8%	777	78,4%	186	18,8%	26,0%						
_	Wave 1 Wave 2	278 284	216 224	77,7% 78,9%	208 206	74,8% 72,5%	105 96	37,8% 33,8%	55,4% 52,5%						
land	Wave 3	282	224	79,4%	204	72,3%	88	31,2%	48,0%						
ISI p.	Wave 4	284	233	82,0%	226	79,6%	89	31,3%	46,3%						
ward	Wave 5	285	230	80,7%	206	72,3%	83	29,1%	46,0%	73,8%	68,7%	39,6%	38,5%	101	382
e Edw	Wave 6 Wave 7	285 285	229 233	80,4% 81,8%	209 218	73,3% 76,5%	93 89	32,6% 31,2%	50,5% 45,8%	,		,	,		
Prince	Wave 8	283	208	73,5%	185	65,4%	65	23,0%	41,1%						
4	Wave 9	284	220	77,5%	212	74,6%	80	28,2%	41,7%						
	Wave 10 Wave 1	1 060 283	846 217	79,8% 76,7%	818 207	77,2% 73,1%	220 107	20,8% 37,8%	29,1% 55,8%						-
	Wave 1	283	235	83,3%	207	73,1%	107	37,8%	55,8%						
_	Wave 3	284	222	78,2%	209	73,6%	92	32,4%	48,1%		68,4%	88,4% 41,1%		101	
Scotia	Wave 4	283	204	72,1%	190	67,1%	79	27,9%	46,2%	72,4% 68					
a Sc	Wave 5 Wave 6	283 284	232 234	82,0% 82,4%	218 229	77,0% 80,6%	99 94	35,0% 33,1%	50,2% 43,8%				42,2%		350
Š	Wave 7	284	212	74,6%	200	70,4%	66	23,2%	37,0%						
	Wave 8	284	195	68,7%	186	65,5%	69	24,3%	40,9%						
	Wave 9	281 954	176 760	62,6%	160 736	56,9%	52 244	18,5% 25,6%	37,8%						
	Wave 10 Wave 1	285	219	79,7% 76,8%	208	77,1% 73,0%	98	34,4%	34,6% 53,3%						+
	Wave 2	284	252	88,7%	229	80,6%	113	39,8%	56,3%						
충	Wave 3	283	224	79,2%	219	77,4%	88	31,1%	44,5%						
Brunswick	Wave 4 Wave 5	285 282	239 245	83,9% 86,9%	223 234	78,2% 83,0%	89 104	31,2% 36,9%	45,7% 49,5%			0,6% 39,4%			
Bru	Wave 6	283	227	80,2%	214	75,6%	91	32,2%	48,0%	74,7%	70,6%		45,2% 101	101	317
New	Wave 7	283	230	81,3%	222	78,4%	87	30,7%	43,6%						
	Wave 8	282 277	204	72,3%	196 190	69,5%	79 76	28,0%	45,4%						
	Wave 9 Wave 10	968	203 771	73,3% 79,6%	747	68,6% 77,2%	184	27,4% 19,0%	46,1% 26,4%						
	Wave 1	443	346	78,1%	326	73,6%	187	42,2%	60,9%						
	Wave 2	252	217	86,1%	205	81,3%	104	41,3%	55,5%						
	Wave 3 Wave 4	252 250	215 227	85,3% 90.8%	203 207	80,6% 82.8%	105 134	41,7% 53.6%	56,6% 68.8%						
nepec	Wave 5	252	217	86,1%	208	82,5%	114	45,2%	57,2%	70.00/	72.00/	FF 00/			242
Que	Wave 6	252	206	81,7%	198	78,6%	91	36,1%	49,8%	78,0%	73,8%	55,8%	55,2%	101	248
	Wave 7	219	173	79,0%	167	76,3%	75 70	34,2%	49,0%						
	Wave 8 Wave 9	151 128	125 101	82,8% 78,9%	118 96	78,1% 75,0%	79 53	52,3% 41,4%	73,3% 61,7%						
	Wave 10	169	126	74,6%	125	74,0%	66	39,1%	57,4%						
	Wave 1	512	352	68,8%	318	62,1%	132	25,8%	44,2%						
	Wave 2 Wave 3	321 323	259 247	80,7% 76,5%	225 213	70,1% 65,9%	90 90	27,4% 27,9%	43,0% 45,4%						
.0	Wave 4	323	254	78,6%	234	72,4%	101	31,3%	45,5%						
ntario	Wave 5	324	247	76,2%	222	68,5%	103	31,8%	49,2%	69,2%	61,6%	38,1%	47,1%	101	348
On	Wave 6	323 274	251	77,7%	226	70,0%	77	23,8%	36,8%	05,270	01,070	30,170	17,170	101	340
	Wave 7 Wave 8	274	161 165	58,8% 59,1%	133 143	48,5% 51,3%	55 53	20,1% 19,0%	44,8% 40,7%						
	Wave 9	287	161	56,1%	149	51,9%	61	21,3%	45,5%						
	Wave 10	1 469	1 040	70,8%	1 004	68,3%	251	17,1%	27,3%						
	Wave 1 Wave 2	446 320	347 243	77,8% 75,9%	318 221	71,3% 69,1%	136 97	30,5% 30,3%	46,2% 47,8%						
	Wave 3	311	237	75,9%	217	69,8%	91	29,3%	45,1%						
g	Wave 4	319	242	75,9%	223	69,9%	94	29,5%	45,5%						336
nito	Wave 5	316	229	72,5%	216	68,4%	82	25,9%	40,7%	73,1%	67,3%	40,1%	44,6%	101	
Man	Wave 6 Wave 7	309 227	244 175	79,0% 77,1%	224 164	72,5% 72,2%	85 65	27,5% 28,6%	41,8% 42,7%						
	Wave 8	224	167	74,6%	150	67,0%	68	30,4%	50,4%						
	Wave 9	253	178	70,4%	163	64,4%	62	24,5%	42,7%						
$ldsymbol{le}}}}}}}$	Wave 10	1 072	795	74,2%	763	71,2%	229	21,4%	32,8%			<u> </u>			

		Generated	Va	ılid	Sar	nple	Comp	oletes	Response rate	Me	ean	Response	Objective	Complete	Numbers to
			N	%	N	%	N	%	%			rate	(RR)	per wave	generate
	Total	42 147	31 541	74,8%	29 455	69,9%	11 090	26,3%	39,8%	Valid	Sample				
	Wave 1	410	329	80,2%	305	74,4%	135	32,9%	48,7%						
	Wave 2	281	241	85,8%	219	77,9%	96	34,2%	49,6%						
⊑	Wave 3	289	245	84,8%	231	79,9%	78	27,0%	37,5%						
Saskatchewan	Wave 4	287	233	81,2%	217	75,6%	102	35,5%	52,4%						
She I	Wave 5	284	250	88,0%	239	84,2%	104	36,6%	47,7%	75.0%	70.10/	39,3%	42.9%	101	336
at	Wave 6	286	243	85,0%	227	79,4%	86	30,1%	42,3%	75,0%	70,1%	39,3%	42,9%	101	330
ask	Wave 7	212	153	72,2%	138	65,1%	46	21,7%	39,7%		1				
Š	Wave 8	216	157	72,7%	149	69,0%	60	27,8%	45,9%						
	Wave 9	236	175	74,2%	171	72,5%	71	30,1%	46,2%						
li	Wave 10	1 065	827	77,7%	796	74,7%	232	21,8%	32,1%						
	Wave 1	337	247	73,3%	225	66,8%	102	30.3%	50.1%	65,3%			32,8%	101	
	Wave 2	339	250	73,7%	228	67.3%	80	23.6%	39.2%						
	Wave 3	339	246	72,6%	221	65,2%	93	27,4%	47,1%						
1_1	Wave 4	342	237	69.3%	224	65,5%	101	29,5%	48,4%						
Alberta	Wave 5	340	226	66,5%	212	62,4%	102	30.0%	52,4%		60,5%	40,5%			
<u>a</u>	Wave 6	273	181	66,3%	168	61.5%	53	19,4%	36.1%						509
<	Wave 7	330	240	72,7%	224	67,9%	91	27,6%	44,2%						
	Wave 8	316	197	62.3%	190	60.1%	85	26.9%	48.0%						
li	Wave 9	311	187	60,1%	171	55,0%	65	20,9%	43,5%						
	Wave 10	1 189	787	66,2%	754	63,4%	237	19,9%	34,0%						
П	Wave 1	835	624	74,7%	552	66,1%	204	24,4%	43,9%						
1 1	Wave 2	724	545	75,3%	483	66,7%	190	26.2%	46,2%						
bia	Wave 3	665	478	71,9%	429	64,5%	165	24,8%	45,6%			ĺ			ĺ
umbia	Wave 4	670	475	70,9%	430	64,2%	159	23,7%	43,5%						
Colu	Wave 5	668	473	70,8%	427	63,9%	161	24,1%	44,1%	CF 40/	F0 20/	26.40/	26 20/	204	
Ρ	Wave 6	663	470	70,9%	430	64,9%	153	23,1%	41,7%	65,1%	58,3%	36,1%	36,3%	201	950
British	Wave 7	646	444	68,7%	405	62,7%	120	18,6%	35,5%						
Ŗ	Wave 8	634	438	69,1%	400	63,1%	118	18,6%	35,1%			ĺ			ĺ
1 1	Wave 9	643	432	67.2%	385	59,9%	111	17.3%	35,7%			ĺ			ĺ
	Wave 10	3 480	2 282	65,6%	2 117	60,8%	628	18,0%	32,4%						

Table 2. 2012 CADUMS Fieldwork Statistics

		NL	PEI	NS	NB	QC	ON	МВ	SK	AB	ВС	TOTAL
	NUMBERS AVAILABLE	3,613	3,610	3,502	3,512	2,368	4,435	3,797	3,566	4,116	9,628	42,147
	NUMBERS CALLED	3,613	3,610	3,502	3,512	2,368	4,435	3,797	3,566	4,116	9,628	42,147
	Out of service	426	477	434	336	342	773	541	394	721	1,709	6,153
	Non-residential	37	46	38	39	17	76	43	56	75	155	582
	Line problems	208	192	307	300	34	404	301	221	412	930	3,309
	Fax	20	26	30	20	18	40	48	39	101	157	499
	Wrong number	5	7	6	3	4	5	7	3	9	15	64
Α	NOT VALID (out of scope)	696	748	815	698	415	1298	940	713	1318	2966	10,607
	VALID (in scope)	2,918	2,863	2687	2814	1953	3137	2857	2853	2798	6661	31,541
	Non eligible (other)	30	60	42	26	21	45	45	32	31	113	445
	Language barriers	8	35	17	14	26	143	74	37	80	317	751
	Age, sickness	95	64	62	81	47	70	71	80	53	139	762
	Duplicate	6	12	10	11	6	12	8	12	17	34	128
В	EXCLUDED	139	171	131	132	100	270	198	161	181	603	2,086
	INCLUDED SAMPLE	2,779	2,692	2,556	2,682	1,853	2,867	2,659	2,693	2,617	6,058	29,455
С	Household refusal	209	216	217	192	144	235	133	156	177	599	2,278
С	Multiple household refusal	914	833	563	554	270	846	896	669	641	1,622	7,808
D	Selected person refusal	42	66	53	68	25	74	66	108	74	179	755
D	Multiple selected person refusal	89	83	107	94	91	105	113	108	109	200	1,099
D	Final refusal	165	134	108	109	61	200	198	150	194	405	1,724
D	Long absence	30	25	13	12	7	23	16	17	21	49	213
D	Incomplete	9	8	4	6	9	10	4	10	3	20	83
С	No answer	226	264	407	604	202	306	174	392	339	787	3,701
D	Call backs/appointments	87	55	75	34	36	57	50	72	50	188	704
	COMPLETED % REFUSAL % COMPLETED ER ELIGIBILITY RATE	1,008 51.1% 36.3% 91.1%	1,008 49.5% 37.5% 89.0%	1,009 41.0% 39.5% 91.3%	1,009 37.9% 37.6% 91.0%	1,008 31.9% 54.4% 92.5%	1,011 50.9% 35.3% 84.6%	1,009 52.9% 37.8% 88.0%	1,010 44.2% 37.5% 90.2%	1,009 45.7% 38.6% 89.0%	2,009 49.6% 33.2% 83.5%	11,090 46.4% 37.7% 88.3%
	RR RESPONSE RATE	37.9%	39.6%	41.1%	39.4%	55.8%	38.1%	40.1%	39.3%	40.5%	36.1%	39.8%

4.7 Participation and Sample Evaluation

Of the 42,147 telephone numbers randomly selected for the sample (of which 31,541 were eligible), 11,090 respondents participated, representing an effective response rate of 39.8% (Table 1). Response rates varied from 36.1% in British Columbia to 55.8% in Quebec. Response rates were calculated using Table 1 data according to the following formulae from L'Association de l'Industrie de la Recherche Marketing et Sociale (AIRMS).

Eligibility Rate (ER) = $(\sum D + Completed) / (B + \sum D + Completed)$

Response Rate = Completed / $[(\Sigma^*ER) + \Sigma D + Completed]$

Where B (left-hand column of Table 2) indicates the number of phone numbers where respondents were ineligible or unable to respond;

C indicates the number of phone numbers where eligibility could not be established; and,

D indicates the number of phone numbers where respondents were eligible but did not complete the survey.

In 2012, the response rate was 39.8% compared with 45.4% in the 2011 CADUMS. Introductory letters were not mailed out to inform selected households about the survery prior to the recruitment phone calls in 2012, although they had been used in both 2011 and 2010. This may account for the difference in the response rates between 2012 and 2011, which were not tested for statistical significance.

To strengthen the confidence in these data it is important to show that key demographic characteristics from the CADUMS are similar to the Canadian population. Table 3 presents key demographic characteristics of the CADUMS sample, including the number of interviews, the unweighted and weighted percentages and the design effects. Table 4 compares demographic characteristics of the CADUMS sample to the population data based on the 2011 Canadian Census. The 2011 Census did not capture educational attainment, which is only available through the National Household Survey. As a result, the Table 4 comparisons between the Census and weighted CADUMS cover sex, age, marital status and province of residence, but not education.

Discrepancies between CADUMS and the census are seen for the older two age groups and in marital status. With the latter, the CADUMS sample had higher percentages of people who were married (53.0% vs. 47.2%) and common-law (12.1% vs 10.3%) and lower percentages for all other marital categories. These differences were not tested for statistical significance. The higher representation of married people in CADUMS may be explained by the fact that people with cell phones only are excluded from the survey. In the United States, 33% of single and separated people use cell phones only, compared with 13% of married people (Ansolabehere & Schaffner, 2009). If similar patterns hold for Canada, it would be unlikely that a randomly selected sample of landline users would match the overall census proportions on marital status.

Table 3. Demographic Characteristics of the CADUMS 2012 Sample

	No. Interviews	Unweighted % (N=11,090)	Weighted % (N=27,767,855)	Design Effect
Sex				
Male	4,386	39.6	48.6	3.7
Female	6,704	60.5	51.4	3.7
Age				
15-17	227	2.1	4.8	5.8
18-19	140	1.3	3.7	6.3
20-24	317	2.9	7.2	5.8
25-34	1,157	10.5	15.6	4.8
35-44	1,732	15.7	16.2	3.2
45-54	2,109	19.2	19.2	3.5
55-64	2,474	22.5	15.9	2.8
65-74	1,799	16.3	11.7	2.5
75+	1,058	9.6	5.8	2.0
Marital Status				
Married	5,888	53.1	52.5	3.6
Partner/ Common-law	926	8.4	12.0	3.4
Widowed	1,064	9.6	4.2	1.4
Separated	339	3.1	1.9	2.1
Divorced	804	7.3	4.3	2.2
Never Married Missing	1,964 105	17.7 1.0	24.3 1.0	4.8 3.9
Province				
Newfoundland	1,008	9.1	1.5	
Prince Edward Island	1,008	9.1	0.4	
Nova Scotia	1,009	9.1	2.8	
New Brunswick	1,009	9.1	2.3	
Quebec	1,008	9.1	23.9	
Ontario	1,011	9.1	38.4	
Manitoba	1,009	9.1	3.5	
Saskatchewan	1,010	9.1	3.0	
Alberta	1,009	9.1	16.7	
British Columbia	2,009	18.1	13.4	
Gross Family Income (,	-	12.0	0.6	2.0
Less than \$30,000	1,533 1,567	13.8	9.6	2.8
\$30,000 to \$49,999 \$50,000 to \$79,999	1,567 1,749	14.1 15.8	12.2 16.2	3.5 3.5
\$80,000 to \$79,999 \$80,000 to \$99,999	1,749 842	7.6	7.8	3.5 3.4
\$100,000 to \$99,999 \$100,000 +	2,172	7.6 19.6	7.6 24.9	3.4 3.9
DK/Ref	3,227	29.1	29.2	3.8
DIVINCI	3,221	۷,1	23.2	5.0

	No. Interviews	Unweighted % (N=11,090)	Weighted % (N=27,767,855)	Design Effect
Employment Status				
Full-time job	4,510	40.7	44.5	3.7
Part-time job	988	8.9	9.1	3.8
Unemployed	344	3.1	4.1	6.0
Homemaker	3,280	29.6	20.1	2.6
Student	386	3.5	3.3	3.2
Retired	421	3.8	9.2	5.9
Self-Employed	488	4.4	4.9	4.6
Other	579	5.2	4.0	2.6
DK	19	0.2	0.1	1.5
Refused	75	0.7	0.8	4.5
Language spoken at	home			
English	9,245	83.4	68.2	2.7
French	1,378	12.4	22.8	1.8
Other	440	4.0	8.6	5.2
Missina	27	0.2	0.4	6.4

Table 4. Selected Demographic Characteristics: Weighted CADUMS 2012 versus 2011 Census Data, Canada Population, Aged 15 Years and Over

	CADUMS Weighted	2011 Census
Sex		
Male	48.6	49.3
Female	51.4	50.7
Age		
15-17	4.8	4.4
18-24	10.9	11.5
25-34	15.6	16.5
35-44	16.2	16.2
45-54	19.2	18.8
55-64	15.9	15.2
65-74	11.7	9.3
75+	5.8	8.0
Marital Status		
Married	53.0	47.2
Partner/ Common-law	12.1	10.3
Widowed	4.3	6.1
Separated	1.9	2.6
Divorced	4.3	5.8
Never Married	24.5	28.0
Province		
Newfoundland	1.5	1.6
Prince Edward Island	0.4	0.4
Nova Scotia	2.8	2.8
New Brunswick	2.3	2.3
Quebec	23.9	23.9
Ontario	38.4	38.4
Manitoba	3.5	3.5
Saskatchewan	3.0	3.0
Alberta	10.7	10.7
British Columbia	13.4	13.4

CADUMS data exclude missing data. Source: CADUMS 2012. Health Canada;

Statistics Canada. [On-line]. Available: http://www5.statcan.gc.ca/cansim/a33?RT=TABLE&themeID=3433&spMode=tables&lang=eng Tables: 051-0001, 051-0042. Data restricted to provinces and age 15+...

5. Data Weighting and Analysis

5.1 Data Weighting

A total of 11,090 interviews were carried out during the period between February and December 2012. The sample design used for this survey was not self-weighting and the sampling weights are not identical for all individuals in the sample. When producing simple estimates, including the production of ordinary statistical tables, users must apply the proper sampling weight. If proper weights are not used, the estimates derived from the data file cannot be considered to be representative of the Canadian population.

To be comparable to the CAS 2004, the weighting of the CADUMS data was carried out on the basis of three variables: regional area of residence, sex, and age. The 2011 Census data from Statistics Canada was used to adjust the weight of the respondents to the Canadian population. The 21 areas are separated according to the categories presented in the table below.

Regional strata (21)	
1. St.John's CMA (Newfoundland)	12. Other in Ontario
2. Other in Newfoundland	13. Winnipeg CMA
3. Charlottetown CMA	14. Other in Manitoba
4. Other in PEI	15. Saskatoon CMA and Regina CMA
5. Halifax CMA	16. Other in Saskatchewan
6. Other in NS	17. Calgary CMA
7. St.John (New Brunswick) CMA	18. Edmonton CMA
8. Other in NB	19. Other in Alberta
9. Montreal CMA and Quebec CMA	20. Vancouver CMA
10. Other in QC	21. Other in BC
11. Ottawa CMA and Toronto CMA	

The other variables used to weight the data are the sex and the age. The respondents were separated in six categories according to age.

Age (6)	Sex (2)	
1. 15 to 24 years old	W-Women	
2. 25 to 34 years old	M-Men	
3. 35 to 44 years old		
4. 45 to 54 years old		
5. 55 to 64 years old		
6. 65 years and older		

5.2 Guidelines for Analysis and Release

5.2.1 Guidelines for Analysis

In CADUMS, the Design Effects (Deff) are primarily influenced by the two-stage random sample selection and the disproportional sampling fractions related to equal provincial allocations. CADUMS Deff varies by outcome and subgroup (Table 3).

Weighting must be used when a particular research question involves inference to the total population of Canadians aged 15 and older.

NOTE: Standard statistical software packages (e.g., Base SPSS, SAS) DO NOT calculate standard errors appropriately for the complex survey design used for the CADUMS. To provide the proper estimates of variance, confidence intervals and statistical tests, appropriate computer software that takes into account complex sampling must be used (e.g. Stata, SUDAAN, and special modules found in SPSS (complex sampling) and SAS).

The CADUMS design variables for statistical analysis are as follows:

Weight variable = XWGT PSU/Cluster variable = IDNUM Stratification variable = PROV

NOTE: The above weight should be used for **all** analyses on the CADUMS 2012 dataset **with the exception of** the Perceived Risk Questions (HCR1-24) and Reason for not using drugs question (HCRN1). Since these questions were asked of respondents in only two waves, there are separate weights required when analyzing responses to these questions:

When running analyses on the Perceived Risk Questions (HCR1-24) the Weight variable is **wthcr24**.

When analyzing the Reasons for Not Using Drugs question (HCRN1), the Weight variable is **hcrnwgt.**

Between-year changes are occasionally made to survey questions and/or their coverage. Any analysis and interpretation of the associated variables must keep such changes in mind. The following are the changes implemented in CADUMS 2012.

5.2.1.1 Demographics

With CADUMS 2011, to ensure confidentiality of respondents, a derived variable (CULTBACK: single background, white; single background, other; and multiple backgrounds) was created to capture cultural background and the original variable DEMO6 was deleted from the public use microdata file (PUMF). Due to the way the responses were recorded in 2012, CULTBACK has been changed to CULTBACK12 and reports on single background, white; single background, other; and multiple or undetermined backgrounds.

5.2.1.2 Psychoactive Pharmaceutical Abuse

Previous CADUMS results asked about the use of psychoactive pharmaceuticals (pain relievers, stimulants and sedatives) for the experience, the feeling they caused or to get high. In 2011, questions were added to determine whether opioid pain relievers or stimulants were being abused for other purposes.

In 2012, a question about tampering was added to the pain reliever questions. "PR4C During the past 12 months, did you ever tamper with a pain reliever product before taking it, for example, crush tablets to swallow, snort or inject?" To maintain year-to-year comparability, the algorithms are unchanged for the derived variables that capture abuse of pain relievers (PAINABUSE) and abuse of psychoactive pharmaceuticals (PHARABUSE). A new variable was created (PAINTMPR), which is analogous to PAINND and PAINHIGH, and reflects tampering in the total population and not just among users of pain relievers.

5.2.1.3 Use of other substances

Respondents were asked questions about use of "any other substance or drug apart from those mentioned so far for the experience, to get high". Whereas in previous years there was one contractor-supplied variable for lifetime use (othe_1), in CADUMS 2012 there are two such variables; the first (o_othe1a) for people who used the substance just once and a second (o_othe1b) for people who used the substance more than once.

5.2.2 Data release guidelines:

Before releasing and/or publishing any estimate from the data files, users must first determine the number of sampled respondents having the characteristic of interest (for example, the number of respondents who drink when interested in the proportion of drinkers for a given population) in order to ensure that enough observations are available to calculate a quality estimate. For users of the PUMF, results based on a total denominator of 30 cases or less should not be released and results showing the number of observations in any cell of tabulated data is less than or equal to 5 cases should not be released, regardless of the value of the coefficient of variation.

For weighted estimates, users should determine the coefficient of variation of the estimate and follow the guidelines below.

Guidelines for data suppression based on the CV are as follows:

CV range	Estimate stability
0-16.5	Acceptable, the estimate stable
16.6-33.3	Marginal, the estimate has moderate sampling variability and should be interpreted with caution
>33.3	Unacceptable , the estimate unstable and should be suppressed

 ${\sf CV=}$ (standard error / coefficient) * 100 where the coefficient is either the regression coefficient or the proportion estimate.

6.0 References

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APPENDIX 1

Derived Variables

Several derived variables have been created on the CADUMS file. In this section, the methods used to derive the more complex variables and some of the coding structures are described. Some of the derived

variables are grouped for ease of use.

In some cases the creation of several intermediate variables was needed due to the complex structure of the derived variable. Note that not all of these intermediate variables are included in the CADUMS PUMF. Also, due to the complexity of the coding structure and analysis requests, for some of the grouped and derived variables, alternatively coded versions have been created. These alternatively coded variables are also listed and documented. The descriptions of the derived variables below are listed according to topic.

Demographics

UNDERAGE	Below legal	drinking ag	e in pro	ovince	of residence

YOUTH Youth (aged 15 to 24 years) vs. Adults (25 years and older)

AGECAT3 Age recoded in 3 categories
AGECAT4 Age recoded in 4 categories
AGECAT6 Age recoded in 6 categories
AGECAT7 Age recoded in 7 categories
AGECAT9 Age recoded in 9 categories
LANGHOME Language usually spoken in home

CULTBACK Cultural background ABORIGINAL Aboriginal status

EDUCAT4 Highest level of education recoded (4 categories)

MARSTAT3 Marital status recoded (3 categories)
MARSTAT4 Marital status recoded (4 categories)

EMPCAT8 Employment status

REGION Region

HOUSEHOL Household size

PINCOME Personal Income before taxes
HINCOME Household Income (5 Categories)
HINCCAT5 Household Income (6 Categories)
INCADEQ4 Income Adequacy (4 categories)
INCADEQ5 Income Adequacy (5 categories)

Smoking

SMKSTAT4 Smoking Status – 4 categories SMKSTAT3 Smoking Status – 3 categories

SMK12M Current Smoker DSMOKER Daily Smoker

Alcohol Use

ALCSTAT3	Drinking status
ALCLIFE	Alcohol Use lifetime
ALC12M	Alcohol use past 12 months
ALC30D	Alcohol use past 30 days

QFVOL Total volume of alcohol consumed in standard drinks past 12 months
QFVOLDAY Total volume of alcohol consumed in standard drinks per average day
QFVOLWK Total volume of alcohol consumed in standard drinks in past week

Alcohol Patterns

NUMDRINKS Usual number of drinks on days when drank – Total population including

abstainers

ALCSTAT6 Drinking pattern

ALDAILY Daily drinking past 12 months

FIVEMN Five or more drinks in a single sitting once a month or more often FIVEWK Five or more drinks in a single sitting once a week or more often AHEAVYMN Heavy monthly alcohol use (past 12 months) (5+ men; 4+ women) Heavy weekly alcohol use (past 12 months) (5+ men; 4+ women)

LRDGCHRONIC Exceeded the low-risk drinking guideline for chronic effects (previous 7 days)

LRDGCH12 Exceeded LRDG for chronic effects (previous 7 days) - current drinkers
LRDGACUTE Exceeded the low-risk drinking guideline for acute effects (previous 7 days)
LRDGAC12 Exceeded LRDG for acute effects (previous 7 days) - current drinkers

Daily Alcohol Intake Levels

ALCLEV Daily alcohol intake level =QFVOLDAY - from QFVol Daily alcohol intake level (4 categories) – from QFVol ALCLEV4 ALCLEV3 Daily alcohol intake (3 categories) – from QFVol ALCLEV2 Daily alcohol intake (2 categories) – from QFVol Number of drinks on Sunday - from drwh1 **SUN** Number of drinks on Monday - from drwh2 MON TUES Number of drinks on Tuesday – from drwh3 Number of drinks on Wednesday - from drwh4 **WED THURS** Number of drinks on Thursday – from drwh5 Number of drinks on Friday - from drwh6 FRI Number of drinks on Saturday - from drwh7 SAT ALC7D Total standard drinks in past 7 days – from alc7

ALCLEVD Average daily alcohol intake level – from wheel – past 7 days
ALCLEV4D Daily alcohol intake level (4 categories) – from wheel – past 7 days
ALCLEV3D Daily alcohol intake (3 categories) – from wheel – past 7 days
ALCLEV2D Daily alcohol intake (2 categories) – from wheel – past 7 days

Alcohol Use Problems- AUDIT (WHO)

AUDIT AUDIT total score (total sample)
AUDIT8 AUDIT score – 8+ cut-off (total sample)
AUDITC AUDIT score for consumption/intake

AUDITD AUDIT score for dependence

AUDITAC AUDIT score for adverse consequences

AUDITP AUDIT score for problems (adverse consequences + dependence)

Psychoactive Pharmaceutical Use

PAIN12M Use of pain killers past 12 months (total sample)

PAINND Use of pain killers not as directed past 12 months (total sample)

PAINHIGH Use of pain killers to get high past 12 months (total sample)

PAINOTHER Use of pain killers for other reasons past 12 months (total sample)

PAINABUSE Abuse of pain killers (includes to get high) past 12 months (total sample)

Tamper with pain killers before taking it, past 12 months (total sample)

STIM12M Use of stimulants past 12 months (total sample)

STIMND Use of stimulants not as directed past 12 months (total sample)

STIMHIGH Use of stimulants to get high past 12 months (total sample)

STIMOTHER Use of stimulants for other reasons past 12 months (total sample)

STIMABUSE Abuse of stimulants (includes to get high) past 12 months (total sample)

SED12M Use of sedatives past 12 months (total sample)

SEDND Use of sedatives not as directed past 12 months (total sample)
SEDHIGH Use of sedatives to get high past 12 months (total sample)
PHAR12M Use of pharmaceuticals past 12 months (total sample)

PHARND Use of pharmaceuticals not as directed past 12 months (total sample)
PHARHIGH Use of pharmaceuticals to get high past 12 months (total sample)

PHARABUSE Abuse of pharmaceuticals (includes to get high) past 12 months (total sample)

Cannabis Use

CANLIFE Cannabis use lifetime

CANLIFEX Cannabis use in lifetime excluding one time use CAN12M Cannabis use past 12 months (total sample)
CAN3M Cannabis use past 3 months (total sample)

CANFREQ3 Frequency of cannabis use past 3 months (total sample)

CAN30D Cannabis use past 30 days (total sample)
CANPAT Type of cannabis user (3 categories)

Cannabis Use Problems – ASSIST (WHO)

ASCAN1 to ASCAN6 ASSIST items recoded out of total population

ASISTCAN Cannabis ASSIST score

ASISTCN3 Risk level for cannabis consumption (3 categories)
ASISTCN2 Risk level for cannabis consumption (2 categories)

Other Illicit Drug Use

COCLIFE Cocaine use in lifetime

COCLIFEX Cocaine use in lifetime excluding one time use

COC12M Cocaine use in past 12 months
COC30D Cocaine use in past 30 days
AGECOKE Age of initiation of cocaine use

SPEDLIFE Speed use in lifetime

SPEDLIFEX Speed use in lifetime excluding one time use

SPED12M Speed use past 12 months SPED 30D Speed use past 30 days AGESPED Age of initiation of speed use

METHLIFE Methamphetamine use in lifetime

METHLIFEX Methamphetamine use in lifetime excluding one time use

METH12M Methamphetamine use past 12 months AGEMETH Age of initiation of methamphetamine use

XTCLIFE Ecstasy use in lifetime

XTCLIFEX Ecstasy use in lifetime excluding one time use

XTC12M Ecstasy use past 12 months
XTC30D Ecstasy use past 30 days
AGEXTC Age of initiation of ecstasy use

HALLIFE Hallucinogen use in lifetime

HALLIFEX Hallucinogen use in lifetime excluding one time use

HAL12M Hallucinogens use past 12 months
HAL30D Hallucinogens use past 30 days
AGEHAL Age of initiation of hallucinogen use

HERLIFE Heroin use in lifetime

HERLIFEX Heroin use in lifetime excluding one time use

HER12M Heroin use past 12 months AGEHER Age of initiation of heroin use

INHLIFE Inhalant use in lifetime

INHLIFEX Inhalant use in lifetime excluding one time use

INH12M Inhalant use past 12 months AGEINH Age of initiation of inhalant use

SALVLIFE Salvia use in lifetime

SALVLIFEX Salvia use in lifetime excluding one time use

SALV12M Salvia use in past 12 months AGESALV Age of initiation of salvia use

SPICE12M Spice use in past 12 months

BZP12M BZP/TFMPP use in past 12 months

BATH12M Bath salts/mephedrone use in past 12 months

IDULIFE Injection drug use in lifetime IDU12M Injection drug use past 12 months

OTHERLIF Other drug use in lifetime
OTHER12M Other drug use past 12 months

Past 12 months Any Illicit Drug Use (grouped variables – different combinations)

ANY12D12A11 Past 12 months use of any 12 drugs – including cannabis, cocaine,

meth, speed, ecstasy, hallucinogens (incl. salvia), heroin, inhalants, other, abuse of pain relievers, abuse of stimulants, sedatives to get

high. 2011 version.

ANY11D12A11 Past 12 months use of any 11 drugs – **excluding** cannabis – including

cocaine, meth, speed, ecstasy, hallucinogens (incl. salvia), heroin, inhalants, other, abuse of pain relievers, abuse of stimulants, sedatives

to get high. 2011 version.

ANY12D12 Past 12 months use of any 12 drugs – including cannabis, cocaine,

meth, speed, ecstasy, hallucinogens (incl. salvia), heroin, inhalants, other, pain relievers to get high, stimulants to get high, sedatives to get

high

ANY11D12	Past 12 months use of any 11 drugs – excluding cannabis – including cocaine, meth, speed, ecstasy, hallucinogens (incl. salvia), heroin, inhalants, other, pain relievers to get high, stimulants to get high, sedatives to get high)
IL6D12XS	Past 12 months use of any drug including cannabis (cannabis, cocaine, ecstasy, hallucinogens (excluding salvia), heroin, speed)
IL5D12XS	Past 12 months use of any drug excluding cannabis (cocaine, ecstasy, speed, hallucinogens (excluding salvia), heroin)
IL6D12	Past 12 months use of any drug including cannabis (cocaine, ecstasy, speed, hallucinogens (including salvia), heroin)
IL5D12	Past 12 months use of any drug excluding cannabis (cocaine, ecstasy, speed, hallucinogens (including salvia), heroin)
IL3D12	Past 12 months use of Speed, Hallucinogens, Heroin
AMP4_12MA11	Past 12 months use of any amphetamine type (speed, methamphetamine, ecstasy, abuse of stimulants). 2011 version.
AMP4_12M	Past 12 months use of any amphetamine type (speed, methamphetamine, ecstasy, stimulant to get high)
AMP3_12M	Past 12 months use of any amphetamine type (speed, methamphetamine, ecstasy)
AMP3R_12MA11	Past 12 months use of any amphetamine type (speed, methamphetamine, abuse of stimulants). 2011 version.
AMP3R_12M	Past 12 months use of any amphetamine type (speed, methamphetamine, stimulants to get high)
AMP2_12M	Past 12 months use of any amphetamine type (speed, and methamphetamine)
HERPAINA11	Past 12 months use of heroin and/or abuse of pain relievers. 2011 version.
HERPAIN	Past 12 months use of heroin and/or pain relievers to get high
HALSAL12	Past 12 months use of hallucinogens and/or salvia

Lifetime Any Illicit Drug Use (grouped variables – different combinations)

ANY13DLA11	Lifetime use of any 13 drugs - including cannabis, cocaine, meth,
	speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other, abuse of

speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other, abuse of pain relievers, abuse of stimulants, sedatives to get high – (note that pharmaceutical use was only examined for past 12 months). 2011

version.

ANY12DLA11 Lifetime use of any 12 drugs – excluding cannabis – including cocaine,

> meth, speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other, abuse of pain relievers, abuse of stimulants, sedatives to get high. 2011

version.

ANY13DL Lifetime use of any 13 drugs – including cannabis, cocaine, meth,

> speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other, pain relievers to get high, stimulants to get high, sedatives to get high – (note that pharmaceutical use to get high was only examined for past 12

months)

ANY12DL Lifetime use of any 12 drugs – excluding cannabis – including cocaine,

> meth, speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other, pain relievers to get high, stimulants to get high, sedatives to get high

Lifetime use of any 10 drugs – including cannabis, cocaine, meth, ANY10DL

> speed, ecstasy, hallucinogens, salvia, heroin, inhalants, other - **excluding** pharmaceutical abuse (use only examined for past 12

months)

ANY9DL Lifetime use of any 9 drugs – including cocaine, meth, speed, ecstasy,

hallucinogens, salvia, heroin, inhalants, other - -excluding cannabis

and pharmaceutical abuse

IL6DLXS Lifetime use of any drug **including** cannabis (cannabis, cocaine,

ecstasy, hallucinogens (excluding salvia), heroin, speed)

IL5DLXS Lifetime use of any drug **excluding** cannabis (cocaine, ecstasy, speed,

hallucinogens (excluding salvia), heroin)

IL6DL Lifetime use of any drug **including** cannabis (cocaine, ecstasy, speed,

hallucinogens (including salvia), heroin)

IL5DL Lifetime use of any drug **excluding** cannabis (cocaine, ecstasy, speed,

hallucinogens (including salvia), heroin)

IL3DL Lifetime use of Speed, Hallucinogens, Heroin

AMP3L Lifetime use of any amphetamine type (speed, methamphetamine,

ecstasy)

AMP2L Lifetime use of any amphetamine type (speed and methamphetamine)

HALSALVL Lifetime use of hallucinogens and/or salvia

Harm From Drug Use

DHARMLIFE# Types of harm in lifetime from one's drug use – recoded out of total population

(DHARMLIFE1 through DHARMLIFE8)

DHAR12M# Types of harm in past year from one's drug use – recoded out of total population

(DHAR12M1 through DHAR12M8)

DHARM12 One or more types of harm from one's own drug use – past 12m (total

population)

DHARML One or more types of harm from one's own drug use – lifetime (total sample) –

note that for this year only users of drugs in the past 12 months were asked

questions.

Impaired Driving + Passenger

ALCPAS Past 12 months- passenger in a motor vehicle driven by someone who had 2 or

more drinks in the previous hour

CANPAS Past 12 months- passenger in a motor vehicle driven by someone who had used

cannabis in the previous 2 hours

ALCANPAS Past 12 months- passenger in a motor vehicle driven by someone who had used

both alcohol and cannabis in the previous 2 hours

DRIVER Valid Driver (valid licence past 12 months)

DNKDRIV Driven a motor vehicle within 1 hour of drinking 2+ drinks (among valid

drivers)

CANDRIV Driven a motor vehicle after using cannabis within 2 hours before driving

(among valid drivers)

DRUGDRIV Driven a motor vehicle after using an illicit drug **other than cannabis**, within 1

hour before driving (among valid drivers)

1. <u>DERIVED DEMOGRAPHICS</u>

AGE – recoded in several categories

(In order to classify more respondents, some of the derived variables are based on a combination of sdage and age)

UNDERAGE Below legal drinking age in province of residence

Based on age and sdage

UNDERAGE	DESCRIPTION	CONDITION
0	Of legal drinking age in province of residence	Age = 3 thru 7 Sdage gt 17 in QC, MB, AB; Sdage gt 18 in NL, PEI, NS, NB, ON, SK, BC
1	Younger than legal drinking age in province of residence	Age = 1 Sdage It 18 in QC, MB, AB; Sdage It 19 in NL, PEI, NS, NB, ON, SK, BC

YOUTH Age recoded to compare Youth (age 15-24) vs. Adults (age 25+)

Based on age

YOUTH	DESCRIPTION	CONDITION
0	15-24 years	Age = 1,2
1	25 + years	Age = 3 thru 7

AGECAT3 Age recoded in 3 categories

Based on age

AGECAT3	DESCRIPTION	CONDITION
1	15-24 years	Age = 1,2
2	25-44 years	Age = 3.4
3	45+ years	Age = 5 thru 7

AGECAT4 Age recoded in 4 categories Based on age

AGECAT4	DESCRIPTION	CONDITION
1	15-24 years	Age = 1,2
2	25-44 years	Age = 3,4
3	45-64 years	Age = 5,6
4	65+ years	Age = 7

AGECAT6 Age recoded in 6 categories Based on sdage and age

AGECAT6	DESCRIPTION	CONDITION
1	15-17 years	sdage=15 thru 17, or age=1
2	18-29 years	sdage = 18 thru 29
3	30-39 years	sdage= 30 thru 39
4	40-49 years	sdage= 40 thru 49
5	50-64 years	sdage= 50 thru 64
6	65 + years	sdage= 65 +, or age=7

AGECAT7 Age recoded in 7 categories Based on age

AGECAT7	DESCRIPTION	CONDITION
1	15 - 17 years	age= 1
2	18- 24 years	age= 2
3	25- 34 years	age= 3
4	35-44 years	age= 4
5	45-54 years	age = 5
6	55-64 years	age = 6
7	65+ years	age = 7

AGECAT9 Age recoded in 9 categories Based on sdage and age

AGECAT9	DESCRIPTION	CONDITION
1	15 - 17 years	sdage= 15 thru 17, or age=1
2	18- 19 years	sdage= 18 thru 19
3	20 - 24 years	sdage= 20 thru 24
4	25 - 34 years	sdage= 25 thru 34, or age=3
5	35 – 44 years	sdage = 35 thru 44, or age=4
6	45 – 54 years	sdage = 45 thru 54,or age=5
7	55 - 64 years	sdage = 55 thru 64, or age=6
8	65 –74 years	sdage = 65 thru 74
9	75+ years	sdage= 75 thru HI

LANGHOME Language usually spoken at home Based on DEMO5

LANGHOME	DESCRIPTION	CONDITON
1	English	DEMO5=1
2	French	DEMO5=2
3	Other	DEMO5=3/97
98	DK	DEMO5=98
99	Refused	DEMO5=99

CULTBACK Cultural background

Based on DEMO6 and DEMO6_13 (deleted from PUMF. For frequency see DEMO6 and DEMO6_13 in Appendix 2) "People living in Canada come from many different cultural and racial backgrounds. Are you... Caucasian (White), Chinese, South Asian (e.g. East Indian, Pakistani, Sri Lankan), Black, Filipino, Latin American, Southeast Asian (e.g. Cambodian, Indonesian, Laotian), Arab, West Asian (e.g. Afghan, Iranian), Japanese, Korean, Aboriginal (First Nations, Metis, Inuit), other?"

CULTBACK	DESCRIPTION	CONDITON
1	Single background, white	DEMO6=1 and DEMO6_13=missing
2	Single background, other	DEMO6=2 thru 97 and DEMO6_13=missing
3	Multiple or undetermined backgrounds	DEMO6_13 not missing

ABORIGINAL Aboriginal status (First Nations, Metis, Inuit)

Based on DEMO6 and DEMO6_13 (deleted from PUMF. For frequency see DEMO6, DEMO6_13 in Appendix 2) "People living in Canada come from many different cultural and racial backgrounds. Are you... Aboriginal (First Nations, Metis, Inuit)...?"

ABORIGINAL	DESCRIPTION	CONDITON
0	Not Aboriginal	DEMO6<12 or (DEMO6>12 and <98)
1	Aboriginal	DEMO6=12

EDUCAT4 Highest level of education recoded (4 categories) Based on DEMO3

EDUCAT4	DESCRIPTION	CONDITION
1	less than high school	DEMO3 = 1 thru 4
2	completed high school	DEMO3 = 5
3	some post-secondary (college or university)	DEMO3 = 6 thru 10
4	university degree	DEMO3 = 11 thru 14

MARSTAT3 Marital status recoded (3 categories) Based on DEMO1

MARSTAT3	DESCRIPTION	CONDITION
1	Married/ Living with partner	DEMO1=1,2
2	Previously married (divorced, widowed, separated)	DEMO1=3,4,5
3	Never married	DEMO1=6

MARSTAT4 Marital status recoded (4 categories) Based on DEMO1

MARSTAT4	DESCRIPTION	CONDITION
1	Married/ Living with partner	DEMOG1=1,2
2	Divorced, separated	DEMOG1=4,5
3	Widowed	DEMOG1=3
4	Never married	DEMOG1=6

EMPCAT8 Employment status recoded (8 categories) Based on DEMO9

EMPCAT8	DESCRIPTION	CONDITION
1	Full-time	DEMO9=1
2	Part-time	DEMO9=2
3	Unemployed	DEMO9=4
4	Retired	DEMO9=5
5	Homemaker	DEMO9=6
6	Student	DEMO9=7
7	Self-employed	DEMO9=8
8	Other	DEMO9=0, 3, 9, 10, 11, 12

REGION Region Based on prov

REGION	DESCRIPTION	CONDITION
1	Atlantic	PROV= 1, 2, 3, 4
2	Quebec	PROV=5
3	Ontario	PROV=6
4	Prairies	PROV=7, 8, 9
5	BC	PROV=10

HOUSEHOL Household Size Based on DEMO2

HOUSEHOLD	DESCRIPTION	CONDITION
1	1-2 people in household	DEMO2=1, 2
2	3-4 people in household	DEMO2=3, 4
3	5+ people in household	DEMO2=5 thru 97
98	DK/Refused	DEMO2=98, 99

Personal Income Before Taxes (past year) Based on items DEM14 **PINCOME**

PINCOME	DESCRIPTION	CONDITION
1	less than \$20,000	DEM14=1
2	between \$20,000 and \$29,999	DEM14=2
3	between \$30,000 and \$39,999	DEM14=3
4	between \$40,000 and \$49,999	DEM14=4
5	between \$50,000 and \$59,999	DEM14=5
6	between \$60,000 and \$69,999	DEM14=6
7	between \$70,000 and \$79,999	DEM14=7
8	between \$80,000 and \$89,999	DEM14=8
9	between \$90,000 and \$100,000	DEM14=9
10	more than \$100,000	DEM14=10
98	Don't know	DEM14=98, 99

HINCOME Household Income Before Taxes (past year)

Based on items DEM12, DEM14 AND HOUSEHOLD

HINCOME	DESCRIPTION	CONDITION
1	less than \$20,000	DEM12 lt 20
2	between \$20,000 and \$29,999	(DEM12 ge 20 and DEM12 lt 30)
3	between \$30,000 and \$39,999	(DEM12 ge 30 and DEM12 lt 40)
4	between \$40,000 and \$49,999	(DEM12 ge 40 and DEM12 lt 50)
5	between \$50,000 and \$59,999	(DEM12 ge 50 and DEM12 lt 60)
6	between \$60,000 and \$69,999	(DEM12 ge 60 and DEM12 lt 70)
7	between \$70,000 and \$79,999	(DEM12 ge 70 and DEM12 lt 80)
8	between \$80,000 and \$89,999	(DEM12 ge 80 and DEM12 lt 90)
9	between \$90,000 and \$100,000	(DEM12 ge 90 and DEM12 lt 100)
10	more than \$100,000	(DEM12 ge 100)
98	Don' know	Don' know
99	Refused	Refused
		AND If HOUSEHOLD=1 HINCOME = PINCOME

Note: ge = greater than or equal to; le = less than or equal to

HINCCAT5 Household Income (5 categories) Based on items HINCOME

HINCCAT5 DESCRIPTION CONDITION less than \$30,000 (HINCOME le 2) 1 between \$30,000 and \$49,999 (HINCOME gt 2 and HINCOME le 4) 2 between \$50,000 and \$79,999 (HINCOME gt 4 and HINCOME le 7) 3 \$80,000 or more (HINCOME gt 7 and HINCOME le 10) Not stated (refused or DK) (HINCOME = 98 or HINCOME = 99)

Note: ge = greater than or equal to; le = less than or equal to

HINCCAT6 Household Income (6 categories)

Based on items HINCOME

HINCCAT6	DESCRIPTION	CONDITION
1	less than \$30,000	(HINCOME le 2)
2	between \$30,000 and \$49,999	(HINCOME gt 2 and HINCOME le 4)
3	between \$50,000 and \$79,999	(HINCOME gt 4 and HINCOME le 7)
4	between \$ 80,000 and \$99,999	(HINCOME gt 7 and HINCOME lt 10)
5	\$100,000 or more	(HINCOME = 10)
6	Not stated (refused or DK)	(HINCOME = 98 or HINCOME = 99)

Note: ge = greater than or equal to; le = less than or equal to

INCADEQ4 Income Adequacy - 4 categories

Based on items DEM12, DEM14, and HOUSEHOL

INCADEQ3	DESCRIPTION	INCOME	HOUSEHOL
		(revised)	
1	Lowest income	<\$20,000	1
		<\$30,000	2,3
2	Middle income	\$20,000-\$59,000	1
		\$30,000-\$79,000	2
		\$30,000-\$79,000	3
3	High income	\$60,000+	1
		\$80,000+	2,3
9	Not stated	Not stated	98

INCADEQ5 Income Adequacy - 5 categories

Based on items DEM12, DEM14, and HOUSEHOL

INCADEQ	DESCRIPTION	INCOME	HOUSEHOL	
		(revised)		
1	Lowest income	<\$20,000	1	
		<\$30,000	2,3	
2	Lower middle income	\$20,000-\$29,000	1	
		\$30,000-\$49,999	2	
		\$30,000- \$59,000	3	
3	Upper middle income	\$30,000-\$59,000	1	
		\$50,000-\$79,000	2	
		\$60,000-\$79,000	3	
4	Highest income	\$60,000+	1	
		\$80,000+	2,3	
9	Not stated	Not stated	98	

2. <u>SMOKING DERIVED VARIABLES</u>

SMKSTAT4 Smoking Status (4 Categories)

Based on items SMOK1 & SMOK3

SMKSTAT4	DESCRIPTION	CONDITION
0	Never smoked 100 cigarettes	IF SMOK1=0
1	Former smoker (not past 12 months)	IF SMOK3=0
2	Current Daily Smoker	IF SMOK3=1
3	Current Occasional Smoker	IF SMOK3=2

SMKSTAT3 Smoking Status (3 Categories)

Based on items SMKSTAT4

SMKSTAT4	DESCRIPTION	CONDITION
0	Never smoked 100 cigarettes	IF SMKSTAT4==0
1	Former smoker (not past 12 months)	IF SMKSTAT4==1
2	Current Smoker	IF SMKSTAT4=2,3

SMK12M Current Smoker

Based on items SMKSTAT3

SMKSTAT4	DESCRIPTION	CONDITION
0	Never smoked in past 12 months	IF SMKSTAT3=0,1
1	Current Smoker	IF SMKSTAT3=2

DMOKER Daily Smoker

Based on items SMKSTAT4

SMKSTAT4	DESCRIPTION	CONDITION
0	Non-smoker or Not Daily smoker	IF SMKSTAT4=0,1,3
1	Daily Smoker	IF SMKSTAT4=2

3. ALCOHOL DERIVED VARIABLES

3.1. ALCOHOL USE

ALCSTAT3 Drinking status

Based on ALC1 and ALC2

ALCSTAT3	DESCRIPTION	CONDITION
1	Current drinker	ALC1=1 THRU 7
2	Former drinker	ALC1=0 AND ALC2=1
3	Abstainer (never drank)	ALC1=0 AND ALC2=0

ALCLIFE Alcohol use lifetime

Based on ALCSTAT3

ALCLIFE	DESCRIPTION	CONDITION
0	Abstainer (never drank)	ALCSTAT3=3
1	Used alcohol lifetime	ALCSTAT3=1,2

ALC12M Alcohol use past 12 months

Based on ALC1

Note: Derived variables that refer to current drinkers include anyone who is has consumed alcohol in the past 12 months or ALC12M=1.

ALC12M	DESCRIPTION	CONDITION
0	Not used alcohol past 12 months	ALC1=0
1	Used alcohol past 12 months	ALC1=1 THRU 7

ALC30D Alcohol use past 30 days (binary) Based on ALC6

ALC30D	DESCRIPTION	CONDITION
0	Not used alcohol past 30 days	ALC6=0
1	Used alcohol past 30 days	ALC6=1-30

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QFVOL Volume of alcohol consumed in standard drinks in past 12 months.

Estimated using usual quantity by usual frequency approach, recoded for total sample.

Based on ALC1 and ALC4.

QFVOL = ALC1 (recoded) * ALC4.

Note: ALC1 (frequency of use of alcohol) and related frequency categories are recoded as follows:

- 7 'every day' = 365 times
- 6 '4 to 6 times a week' = 260 times
- 5 '2 to 3 times a week' = 130 times
- 4 'once a week' = 52 times
- 3 '2 to 3 times a month' =30 times
- 2 'once a month' = 12 times
- 1 'less than once a month' = 6 times
- 0 'non-drinker' = 0

QFVOL	DESCRIPTION
0 through highest	Number of standard drinks in past 12 months
99999	Missing

QFVOLWK Weekly volume of alcohol consumed in standard drinks in past 12 months

Based on QFVOL

AFVOLWK=AFVOL/52

QFVOL	DESCRIPTION
0 through highest	Number of standard drinks per week (past 12 months)
99999	Missing

QFVOLDAY Daily volume of alcohol consumed in standard drinks in past 12 months

Based on QFVOL

QFVOLDAY=QFVOL/365

QFVOL =	DESCRIPTION
0 through highest	Number of standard drinks per day (past 12 months)
99999	Missing

3.2.1. Drinking Pattern

DRINKING PATTERN

NUMDRINKS Usual number of drinks (past 12 months) – Total population. Includes abstainers Based on ALC4 - used for ALCSTAT6

NUMDRINKS	DESCRIPTION	CONDITION
0	Usually less than 5 drinks per occasion/none	ALC12m=0 or ALC4 = 1-4
1	Usually five or more drinks when alcohol is used	ALC4=5-96

ALCSTAT6 Drinking pattern – 6 categories (similar to CADS, 1994, NADS, 1989, CAS, 2004) – total sample

Based on items ALCSTAT3, ALC1 and NUMDRINKS.

ALCSTAT6	PATTERN	DESCRIPTION
0	Lifetime abstainers	Never had alcohol (ALCSTAT3=3)
1	Former drinkers	Drank sometime during their lives, but not during the
		past 12 months preceding the survey
		(ALCSTAT3=2)
2	Light/infrequent drinkers	Drink less often than once a week, usually fewer
		than 5 drinks, when alcohol is used (ALCSTAT3=1
		AND ALC1=1 thru 3 AND NUMDRINKS=0)
3	Light/frequent drinkers	Drink once a week or more, usually fewer than 5
		drinks, when alcohol is used (ALCSTAT3=1 AND
		ALC1=4 thru 7 AND NUMDRINKS=0)
4	Heavy/infrequent drinkers	Drink less often than once a week, usually 5 or more
		drinks, when alcohol is used (ALCSTAT3=1 AND
		ALC1 = 1 thru 3 AND NUMDRINKS=1)
5	Heavy/frequent drinkers	Drink once a week or more, usually 5 or more
		drinks, when alcohol is used (ALCSTAT3= 1 AND
		ALC1 =4 thru 7 AND NUMDRINKS=1)

ALDAILY Daily drinking (past 12 months) Based on ALC1

ALDAILY	DESCRIPTION	CONDITION
0	Non-daily /non-drinker past 12 months	ALC1=0 through 6,
1	Daily drinker past 12 months	ALC1=7

FIVEMN FIVE or more drinks in a single sitting once a month or more often

Based on item ALC5, recoded for total sample

FIVEMN	DESCRIPTION	CONDITION
0	No/ non-drinker past 12 months	Never 5+ monthly/ non-drinker (ALC5=0,6, system missing)
1	Five plus monthly past 12 months	5+ drinks monthly (ALC5=1 THRU 5)

FIVEWK FIVE or more drinks in a single sitting once a week or more often

Based on item ALC5, recoded for total sample

FIVEWK	DESCRIPTION	CONDITION
0	No/ non-drinker past 12 months	Never 5+ weekly/ non-drinker (ALC5=0, 4 thru 6, system missing)
1	Five plus weekly past 12 months	5+ drinks weekly (ALC5=1 THRU 3)

AHEAVYMN Heavy Monthly Alcohol Use (past 12 months)

FOUR or more drinks (for women) OR FIVE or more drinks (for men) in a single sitting once a month or more often

Based on items ALC5 (men) or ALC5F (women), recoded for total sample

	DESCRIPTION	CONDITION	
AHEAVYMN		Males	Females
0	No/ non-drinker past 12 months	Never 5+ monthly/ non- drinker (ALC5=0,6 or ALC1=0)	Never 4+ monthly/ non- drinker (ALC5F=0,6 or ALC1=0)
1	Four or Five plus monthly past 12 months	5+ drinks monthly (ALC5=1 through 5)	4+drinks monthly (ALC5F=1 through 5)

AHEAVYWK Heavy Weekly Alcohol Use (past 12 months)

FOUR or more drinks (for women) OR FIVE or more drinks (for men) in a single sitting weekly)

Based on items ALC5 (men) or ALC5F (women), recoded for total sample

AHEAVYWK	DESCRIPTION	CONDITION	
		Males	Females
0	No/ non-drinker past 12 months	Never 5+ weekly/ non- drinker (ALC5=0, 4 thru 6, or ALC1=0)	Never 4+ weekly/ non- drinker (ALC5F=0, 4 thru 6, or ALC1=0)
1	Four or Five plus weekly past 12 months	5+ drinks weekly (ALC5=1 thru 3)	4+drinks weekly (ALC5F=1 thru 3)

LRDG - EXCEEDING LOW-RISK DRINKING GUIDELINES

In November 2011, the Canadian federal, provincial, and territorial health ministers received Canada's Low-Risk Alcohol Drinking Guidelines (LRDG) http://www.ccsa.ca/Eng/Priorities/Alcohol/Canada-Low-Risk-Alcohol-Drinking-Guidelines/Pages/default.aspx, which consist of five guidelines and a series of tips. These guidelines are an update to those previously published in 1997.

The first two guidelines apply to all Canadians and address long-term (chronic) effects (guideline 1) like liver disease and certain cancers, and short-term (acute) effects (guideline 2) such as injuries and overdoses. The percentages of Canadians who exceeded the guidelines are reported below. People who drink within the low-risk alcohol drinking guidelines consume no more than the recommended quantity of alcohol within the number of days specified, whereas those who exceed the guidelines consume more alcohol than recommended within the stated timeframe.

LRDGCHRONIC Exceeds the low-risk drinking guideline for chronic effects (past 7 days) - total population

Based on SEX, ALC7D and variables SUN to SAT (recoded into 7 intermediate variables by sex exceeding 2 (women)/3 (men) standard drinks each day of the week and summing to 10 (women)/15 (men) standard drinks each week).

LRDGCHRONIC	DESCRIPTION	CONDITION	
		Males	Females
0	Not exceeding chronic LRDG/non-drinker past 12 months	15 or fewer drinks/weekAND 3 or fewer drinks/day	10 or fewer drinks/week AND 2 or fewer drinks/day
1	Exceeding weekly or daily sex specific limits for chronic effects - past 12 months	16 or more drinks/week OR 4 or more drinks/day	11 or more drinks/week OR 3 or more drinks/day

LRDGCH12 Exceeds the low-risk drinking guideline for chronic effects (past 7 days) – current drinkers

Based on SEX, ALC12M, ALC7D and variables SUN to SAT (recoded into 7 intermediate variables by sex exceeding 2 (women)/3 (men) standard drinks each day of the week and summing to 10 (women)/15 (men) standard drinks each week).

LRDGCH12	DESCRIPTION	CONDITION	
		Males	Females
0	Not exceeding chronic LRDG past 12 months	15 or fewer drinks/weekAND 3 or fewer drinks/day	10 or fewer drinks/week AND 2 or fewer drinks/day
1	Exceeding weekly or daily sex specific limits for chronic effects - past 12 months	16 or more drinks/week OR 4 or more drinks/day	11 or more drinks/week OR 3 or more drinks/day

LRDGACUTE Exceeds the low-risk drinking guideline for acute effects (past 7 days) – total population

Based on SEX, ALC7D and variables SUN to SAT (recoded into 7 intermediate variables by sex exceeding 3 (women)/4 (men) standard drinks on a single day of the week and summing to 10 (women)/15 (men) standard drinks each week).

LRDGACUTE	DESCRIPTION	CONDITION	
		Males	Females
0	Not exceeding acute LRDG/non-drinker past 12 months	up to 4 drinks on a single occasion AND 15 or fewer drinks/week	up to 3 drinks on a single occasion AND 10 or fewer drinks/week
1	Exceeding weekly or daily sex specific limits for acute effects - past 12 months	4+ drinks/occasion OR 16+ drinks/week	3+ drinks/occasion OR 11+ drinks/week

LRDGAC12 Exceeds the low-risk drinking guideline for acute effects (past 7 days) –current drinkers

Based on SEX, ALC7D and variables SUN to SAT (recoded into 7 intermediate variables by sex exceeding 3 (women)/4 (men) standard drinks on a single day of the week and summing to 10 (women)/15 (men) standard drinks each week).

LRDGAC12	DESCRIPTION	CONDITION	
		Males	Females
0	Not exceeding acute LRDG	up to 4 drinks on a single occasion AND 15 or fewer drinks/week	up to 3 drinks on a single occasion AND 10 or fewer drinks/week
1	Exceeding weekly or daily sex specific limits for acute effects - past 12 months	4+ drinks/occasion OR 16+ drinks/week	3+ drinks/occasion OR 11+ drinks/week

3.3. Daily Alcohol Intake Levels

3.3.1. Daily Alcohol Intake From QFVol

ALCLEV Daily Alcohol Intake Level (past 12 months) from QFVol

QFVOLDAY=QFVOL/365

ALCLEV=QFVOLDAY

ALCLEV4 Daily Alcohol Intake Level ¹ (past 12 months)

Volume of alcohol consumed in a day in standard drinks (1 standard drink=13.6g) in the past 12 months

Based on QFVOLDAY in standard drinks per day, recoded for total sample (adapted in grams of alcohol to match English et al. typology).

ALCLEV4	Standard Drinks per Day (1 standard drink=13.6grams)	
	Males Females	
0= Abstinence	0-0.2	0-0.2
1= Low	0.21 - 3.00	0.21- 1.50
2= Hazardous	3.01-4.50	1.51 – 3.00
3= Harmful	4.51+	3.01+

Note: 1 see (English et al. 1995)

ALCLEV3 Daily alcohol Intake Level (past 12 months) – 3 categories from QFVol Based on ALCLEV4

	Description	Condition
ALCLEV3	_	
0	Abstainer	ALCLEV4=0
1	Low	ALCLEV4=1
2	Hazardous/Harmful	ALCLEV4=2,3

Note: 1 see (English et al., 1995)

ALCLEV2 Daily alcohol Intake Level (past 12 months) – 2 categories from QFVol Based on ALCLEV3

ALCLEV3	Description	Condition
0	Abstainer /Low	ALCLEV3=0,1
1	Hazardous/Harmful	ALCLEV3=2

Note: 1 see (English et al., 1995)

SUN to SAT Total number of standard drinks consumed on the preceding Sunday to Saturday

Based on items DRWH1 to DRWH7 – total no. of standard drinks consumed each day in the past 7 days – total population. Variables DRWH1 to DRWH7 have been recoded into 7 intermediate variables SUN (standard drinks consumed on Sunday) to SAT (standard drinks consumed on Saturday).

3.3.2. Daily Alcohol Intake from ALC7 - Drinking Wheel

ALC7D Total standard drinks in past 7 days

Based on items DRWH1 to DRWH7 – total no. of standard drinks consumed each day in the past 7 days. Variables DRWH1 to DRWH7 have been recoded into 7 intermediate variables SUN (standard drinks consumed on Sunday) to SAT (standard drinks consumed on Saturday).

ALC7D = summation of variables (SUN, MON, TUE, WED, THUR, FRI, SAT)

ALCLEVD Average daily alcohol intake level – from wheel – past 7 days

ALC7D/7

ALCLEV4D Volume of alcohol consumed in a day in standard drinks in the past 12 months

(1 standard drink=13.6g)

Based on ALCLEVD in standard drinks per day

ALCLEV4D	Standard Drinks per Day (1 standard drink=13.6grams) If ALCLEVD=	
	Males Females	
0= Abstinence	0-0.2	0-0.2
1= Low	0.21 - 3.00	0.21- 1.50
2= Hazardous	3.01-4.50	1.51 – 3.00
3= Harmful	4.51+	3.01+

ALCLEV3D

Based on ALCLEV4D

	Description	Condition
ALCLEV3D	_	
0	Abstainer	ALCLEV4D=0
1	Low	ALCLEV4D=1
2	Hazardous/Harmful	ALCLEV4D=2,3

ALCLEV2D

Based on ALCLEV3D

	Description	Condition
ALCLEV2D	-	
0	Abstainer /Low	ALCLEV3D=0,1
1	Hazardous/Harmful	ALCLEV3D=2

3.3.3. Alcohol Problems – AUDIT (WHO)

$\label{thm:continuous} \textbf{Harmful and Hazardous Drinking - based on WHO's Alcohol Use Disorders Identification Test} \\ \textbf{(AUDIT)}$

The World Health Organization has developed a screening instrument - the Alcohol Use Disorders Identification Test (AUDIT) - designed to detect problem drinkers at the less severe end of the spectrum of alcohol (Babor, Higgins-Biddle et al. (2001). AUDIT: The Alcohol Use Disorders Identification Test: Guidelines for use in primary care (2nd ed.). WHO). The AUDIT assesses hazardous and harmful drinking. *Hazardous* drinking refers to an established pattern of drinking that increases the likelihood of future physical and mental health problems (e.g., liver disease), whereas *harmful* drinking refers to a pattern of drinking that is already causing damage to health (e.g., alcohol-related injuries; depression). A score of 8 or more is conventionally used as a cut-off point to estimate the percentage who drink at hazardous or harmful levels.

http://www.who.int/substance_abuse/publications/alcohol/en/index.html http://whqlibdoc.who.int/hq/2001/WHO_MSD_MSB_01.6a.pdf

AUDIT, AUDIT8

Derived AUDIT variables (AUDIT, AUDIT8) are based on the following items:

Variable name	AUDIT Items	Recoded category
	Alcohol Intake	
ALC1 (aud1t)	1. How often did you drink alcoholic beverages during the past 12 months?	 Never Monthly or less 2-4 times/month 2-3 times/week 4+ times/week
ALC4 (aud2t)	2. On those days when you drink, how many drinks do you usually have?	 None/ or One, Two to Three Four Five to Seven Eight or more
ALC5 (aud3t)	3. About how often during the past 12 months would you say that you had five or more drinks at the same sitting or occasion?	 Never Less than monthly Monthly Weekly Daily or almost daily
	Dependence Indicators	
AUD4	4. How often during the last year have you found that you were not able to stop drinking once you had started?	Never Less than monthly Monthly Weekly Daily or almost daily

AUD5	5. How often during the last year have you failed to do what was normally expected from you because	0. Never
	of drinking?	1. Less than monthly
		2. Monthly
		3. Weekly
		4. Daily or almost daily
AUD6	6. How often during the last year have you needed a	0. Never
	first alcoholic drink in the morning to get yourself going after a heavy drinking session?	1. Less than monthly
		2. Monthly
		3. Weekly
		4. Daily or almost daily
	Adverse Consequences	
AUD7	7. How often during the last year have you had a	0. Never
	feeling of guilt or remorse after drinking?	1. Less than monthly
		2. Monthly
		3. Weekly
		4. Daily or almost daily
AUD8	8. How often during the last year have you been unable to remember what happened the night before	0. Never
	because you had been drinking?	1. Less than monthly
		2. Monthly
		3. Weekly
		4. Daily or almost daily
AUD9	9. Have you or someone else ever been injured as a result of your drinking?	0. No
	result of your difficulty.	2. Yes, but not last year
		4. Yes, during last year

AUD10

10. Has a relative or friend or a doctor or other health worker ever been concerned about your drinking or suggested that you cut down?

2. Yes, but not last year

4. Yes, during last year

AUDIT AUDIT score (total sample)

Items aud1 to aud10 were recoded for total sample: aud1t to aud10t --- include the system missings into the "no" responses

Note: When coding AUDIT items out of total population – added items to alc12m so that only those missing cases that are actual "No's" are coded into "No" and those that are actual "DK or Ref" remain coded as missing.

summation of: aud1t, aud2t, aud3t, aud4t, aud5t, aud6t, aud7t, aud8t, aud9t, aud10t

min: 0 max: 40 (higher score = increased likelihood of alcohol problems)

AUDIT8 AUDIT score cut-off 8+ (total sample)

Based on AUDIT

AUDIT8	DESCRIPTION	CONDITION
0	AUDIT score less than 8	AUDIT ge 0 and AUDIT le 7
1	AUDIT score of 8 and over	AUDIT ge 8

Note: ge=greater than or equal to; le= less than or equal to

AUDIT DOMAINS

AUDITC AUDIT score for consumption/intake

Based on aud1t to aud3t; range[0-12]

AUDITC= summation of (aud1t, aud2t, aud3t)

AUDITD AUDIT score for dependence

Based on aud4t to aud6t; range [0-12]

AUDITD = summation of (aud4t, aud5t, aud6t)

AUDITAC AUDIT score for adverse consequences

Based on aud7t to aud10t; range [0-16]

AUDITAC= summation of (aud7t, aud8t, aud9t, aud10t)

AUDITP AUDIT score for problems (adverse consequences + dependence)

Based on aud4t to aud10t; range [0-28]

AUDITP= summation of (aud4t, aud5t, aud6t, aud7t, aud8t, aud9t, aud10t)

2. PHARMACEUTICALS

2.1 PAIN RELIEVERS

PAIN12M Past 12 month use of pain relievers

Based on item PRA, PRB, PRC

PAIN12M	DESCRIPTION	CONDITION
0	No use of pain relievers during past 12 months	PRA=0 and PRB=0 and PRC=0
1	Used pain relievers at least once during past 12 months	PRA= 1 or PRB=1 or PRC=1

PAINND Past 12 month use of pain relievers not as directed - total population

Based on item PRA, PRB, PRC and PR3

PAINND	DESCRIPTION	CONDITION
0	Never used or used as directed	PRA=0 and PRB=0 and PRC=0 or PR3=0
1	Used not as directed	PR3= 1

PAINHIGH Past 12 month use of pain relievers to get high - total population

Based on item PRA, PRB, PRC and PR4

PAINHIGH	DESCRIPTION	CONDITION
0	No use of pain relievers to get high in past 12 months	(PRA= 0 and PRB=0 and PRC=0) or PR4=0
1	Used pain relievers to get high during past 12 months	PR4=1

PAINOTHER Past 12 month use of pain relievers for other reasons - total population Based on item PRA, PRB, PRC and PR4B

PAINOTHER	DESCRIPTION	CONDITION
0	No use of pain relievers for other reasons in past 12 months	(PRA=0 and PRB=0 and PRC=0) or PR4B=0
1	Used pain relievers for other reasons during past 12 months	PR4B=1

PAINABUSE Past 12 month abuse of pain relievers (total population)

Based on items PR4 and PR4B

PAINABUSE	DESCRIPTION	CONDITION
0	No abuse of pain relievers in past 12 months	PRA=0 and PRB=0 and PRC=0 or (PR4=0 and PR4B=0)
1	Abused pain relievers during past 12 months	PR4=1 or PR4B=1

PAINTMPR Past 12 month tampered with pain relievers before taking it, past 12 months (total population)

Based on items PRA, PRB, PRC and PR4C

PAINTMPR	DESCRIPTION	CONDITION
0	No tampering with pain relievers in past 12 months	(PRA= 0 and PRB=0 and PRC=0) or PR4C=0
1	Tampered with pain relievers during past 12 months	PR4C=1

2.2 STIMULANTS

STIM12M Past 12 month use of stimulants

Based on item STI1

STIM12M	DESCRIPTION	CONDITION
0	No use of stimulants during past 12 months	STI1=0
1	Used stimulants at least once during past 12 months	STI1=1 thru 8

STIMND Past 12 month use of stimulants not as directed - total population Based on item STI1 and STI3

STIMND	DESCRIPTION	CONDITION
0	Never used or used as directed	STI1= 0 or STI3=0
1	Used not as directed	STI3= 1

STIMHIGH Past 12 month use of stimulants to get high

Based on item STI4

STIMHIGH	DESCRIPTION	CONDITION
0	No use of stimulants to get high in past 12 months	STI1=0 or STI4=0
1	Used stimulants to get high during past 12 months	STI4=1

STIMOTHER Past 12 month use of stimulants for other reasons - total population

Based on item STI1 and STI4

STIMOTHER	DESCRIPTION	CONDITION
0	No use of stimulants for other reasons in past 12 months	STI1=0 or STI4B=0
1	Used stimulants for other reasons during past 12 months	STI4B=1

STIMABUSE Past 12 month abuse of stimulants

Based on items STI4 and STI4B

STIMABUSE	DESCRIPTION	CONDITION
0	No abuse of stimulants in past 12 months	STI1=0 or (STI4=0 and STI4B=0)
1	Abused stimulants during past 12 months	STI4=1 or STI4B=1

2.3 SEDATIVES/TRANQUILLIZERS

SED12M Past 12 month use of sedatives/tranquillizers

Based on item SED1

SED12M	DESCRIPTION	CONDITION
0	No use of sedatives during past 12 months	SED1=0
1	Used sedatives at least once during past 12 months	SED1=1 thru 8

SEDND Past 12 month use of sedatives not as directed - total population

Based on item SED1 and SED3

SEDND	DESCRIPTION	CONDITION
0	Never used or used as directed	SED1= 0 or SED3=0
1	Used not as directed	SED3= 1

SEDHIGH Past 12 month use of sedatives/tranquillizers to get high

Based on item SED4

SEDHIGH	DESCRIPTION	CONDITION
0	No use of sedatives to get high in past 12 months	SED4=0, sysmissing
1	Used sedatives to get high during past 12 months	SED4=1

2.4 ANY PHARMACEUTICAL

PHAR12M Past 12 month use of pharmaceuticals

Based on PAIN12M, SED12M, STIM12M

PHAR12M	DESCRIPTION	CONDITION
0	No use of pharmaceuticals during past 12 months	IF PAIN12M=0 AND SED12M=0 AND STIM12M =0
1	Used pharmaceuticals at least once during past 12 months	IF PAIN12M=1 OR STIM12M=1 OR SED12M=1

PHARND Past 12 month use of pharmaceuticals not as directed - total population

Based on item PAINND, STIMND and SEDND

PHARND	DESCRIPTION	CONDITION
0	Never used or used as directed	PAINND=0 AND STIMND=0 AND SEDND=0
1	Used not as directed	PAINND=1 OR STIMND=1 OR SEDND=1

PHARHIGH Past 12 months use of pharmaceuticals to get high – among total population

Based on PAINHIGH, STIMHIGH, SEDHIGH

PHARHIGH	DESCRIPTION	CONDITION
0	No use of pharmaceuticals to get high during past 12 months	IF PAINHIGH=0 AND STIMHIGH=0 AND SEDHIGH=0 (include system missing)
1	Used pharmaceuticals at least once during past 12 months to get high	IF PAINHIGH=1 OR STIMHIGH=1 OR SEDHIGH =1

PHARABUSE Past 12 months abuse of pharmaceuticals – among total population Based on PAINABUSE, STIMABUSE, SEDHIGH

PHARABUSE	DESCRIPTION	CONDITION
0	No abuse of pharmaceuticals during past 12 months	IF PAINABUSE=0 AND STIMABUSE=0 AND SEDHIGH=0 (include system missing)
1	Abused pharmaceuticals at least once during past 12 months	IF PAINABUSE=1 OR STIMABUSE=1 OR SEDHIGH =1

3. CANNABIS

3.1 CANNABIS USE

CANLIFE Lifetime cannabis use including one time use Based on CAN1

CANLIFE	DESCRIPTION	CONDITION
0	Never used	CAN1=0, 2
1	Ever used in lifetime	CAN1=1

CANLIFEX Lifetime cannabis use excluding one time use Based on CAN1

CANLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	CAN1=0, 1
1	Used in lifetime more than once	CAN1=2

CAN12M Cannabis use past 12 months

Based on CAN2 - recoded for total sample

CAN12M	DESCRIPTION	CONDITION
0	Never used/not used in past 12 months	CAN2=0 and system missing if CANLIFE=0
1	Used past 12 months	CAN2=1

CAN3M Cannabis use past 3 months

Based on CAN3 – recoded for total sample Add to CAN12M to only code valid system missing into "No"

CAN3M	DESCRIPTION	CONDITION
0	Never used/ not used past 3 months	CAN3=0 and system missing if CAN12M=0
1	Used past 3 months	CAN3=1 through 4

CANFREQ3M Frequency of cannabis use past 3 months

Based on CAN3 – recoded for total sample

CANFREQ3M	DESCRIPTION	CONDITION
0	Never used past 3 months	CAN3 = 0
1	Used less than monthly, past 3 months	CAN3 = 1
2	Used monthly, past 3 months	CAN3 = 2
3	Used weekly, past 3 months	CAN3 = 3
4	Used daily or almost daily, past 3 months	CAN3 = 4

CAN30D Past 30 days cannabis use

Based on CAN4

CAN30D	DESCRIPTION	CONDITION
0	Never used	CAN4=0 and system missing if CAN3M=0
1	Used past 30 days	CAN4=1-30

CANPAT Type of cannabis user - 3 categories Based on CAN1 and CAN2

CANPAT	DESCRIPTION	CONDITION
0	Never used cannabis	CAN1 = 0
1	Former cannabis user; has not used in past 12 months	CAN1 = 1, 2 and CAN2 = 0
2	Current cannabis user; has used in past 12 months	CAN1 = 1, 2 and CAN2 = 1

3.2. CANNABIS PROBLEMS - ASSIST (WHO)

Based on WHO's Alcohol, Smoking and Substance Involvement Screening Test (ASSIST)

The World Health Organization has developed a screening instrument – the Alcohol, Smoking and Substance Involvement Screening Test (ASSIST) - designed to assess, for users of specific substances, the risk of experiencing health and other problems (e.g. social, financial, legal, relationship) from their current pattern of use (WHO ASSIST Working Group (2002). The Alcohol, Smoking and Substance Involvement Screening Test (ASSIST): development, reliability and feasibility. *Addiction, 97 (9):* 1183-1194.)

The **ASSIST** score ranges from 0 to 39. Three cut-off points are used to assess the risk of experiencing health and other problems: 1) "low" (a score of 0-3) refers to a pattern of use associated with a low risk of experiencing problems; 2) "moderate" (a score of 4-26) refers to a pattern of use associated with a moderate risk of experiencing problems; and 3) "high" (a score of 27 +) refers to a pattern of use that is associated with a high risk of experiencing problems and is likely to lead to dependency.

http://www.who.int/substance abuse/activities/assist/en/index.html

ASISTCAN Cannabis ASSIST score

Based on 6 items CAN3, CAN7, CAN9, CAN11, CANS6, CANS7.

These variables were first recoded into variables ASCAN1, ASCAN2, ASCAN3,

ASCAN4, ASCAN5 and ASCAN6 to match WHO's ASSIST coding (http://www.who.int/substance_abuse/activities/assist/en/index.html).

Note: when calculating out of total population – system missing only coded as "No", if coded as "No" for CAN3M, otherwise left coded as system missing.

ASCAN1

Past 3 months frequency of cannabis use recoded for ASSIST

Based on CAN3

ASCAN1	DESCRIPTION	CONDITION
0	Never	CAN3=0, system missing if CAN12M=0
2	Once or Twice	IF CAN3=1
3	Monthly	IF CAN3=2
4	Weekly	IF CAN3=3
5	Daily/almost daily	IF CAN3=4

ASCAN2 Past 3 months strong desire urge to use recoded for ASSIST Based on CAN7

ASCAN2	DESCRIPTION	CONDITION
0	Never	IF CAN7=0, system missing if CAN3M=0
3	Once or Twice	IF CAN7=1
4	Monthly	IF CAN7=2
5	Weekly	IF CAN7=3
6	Daily/almost daily	IF CAN7=4

ASCAN3 Past 3 months social, legal or financial problems recoded for ASSIST Based on CAN9

ASCAN3	DESCRIPTION	CONDITION
0	Never	IF CAN9=0, system missing if CAN3M=0
4	Once or Twice	IF CAN9=1
5	Monthly	IF CAN9=2
6	Weekly	IF CAN9=3
7	Daily/almost daily	IF CAN9=4

ASCAN4 Past 3 months failed to do what was expected recoded for ASSIST Based on CAN11

ASCAN4	DESCRIPTION	CONDITION
0	Never	IF CAN11=0, system missing, if CAN3M=0
5	Once or Twice	IF CAN11=1
6	Monthly	IF CAN11=2
7	Weekly	IF CAN11=3
8	Daily/almost daily	IF CAN11=4

ASCAN5 Past 3 months relatives expressed concern recoded for ASSIST Based on CANS6

ASCAN5	DESCRIPTION	CONDITION
0	Never	IF CANS6=0, system missing if CAN3M=0
		IF CANS6=2
6	Yes past 3 months	
2	Yes not in past 3 months	IF CANS6=1
3		

ASCAN6 Past 3 months failed to control recoded for ASSIST Based on CANS7

ASCAN6	DESCRIPTION	CONDITION
0	Never	IF CANS7=0 , system missing if CAN3M=0
		IF CANS7=2
6	Yes past 3 months	
	Yes not in past 3 months	IF CANS7=1
3		

ASISTCAN =summation of items (ascan1, ascan2, ascan3, ascan4, ascan5, ascan6)

min: 0 max: 39 (higher score = increased likelihood of experiencing problems)

ASISTCN3 Risk level for cannabis consumption - 3 categories Based on ASISTCAN score

ASISTCN3	DESCRIPTION	CONDITION
0= "low"	Score <=3 Low risk of developing health and other problems	ASISTCAN ge 0 and le 3
1= "moderate"	4=< Score <=26 Moderate risk of developing health and other problems	ASISTCAN ge 4 and le 26
2= "high"	Score >=27 High risk of developing health and other problems and likely to be dependent	ASISTCAN ge 27

Note: ge = greater than or equal to; le = less than or equal to

ASISTCN2 Risk level for cannabis consumption - 2 categories

Based on ASISTCAN score - categories (moderate /high) combined

ASISTCN2	DESCRIPTION	CONDITION
0= "low"	Score <=3 Low risk of developing health and other problems	ASISTCAN ge 0 and le 3
1= "moderate/ high"	Score >=4 Moderate or high risk of developing health and other problems (eventually likely to be dependent)	ASISTCAN ge 4

Note: ge = greater than or equal to; le = less than or equal to

4. ILLICIT DRUGS

4.1. COCAINE

COCLIFE Cocaine use in lifetime

Based on COC1 – recoded for total sample

COCLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	COC1=0
1	Used in lifetime	COC1=1

COCLIFEX Lifetime cocaine use excluding one time use

Based on COC1

COCLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	COC1=0, 1
1	Used in lifetime, more than once	COC1=2

COC12M Cocaine use past 12 months

Based on COC3 – recoded for total sample (add coclife and coc3 together so that missing due to skip not counted as "no")

COC12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	COC3=0
1	Used past 12 months	COC3=1

COC30D Cocaine use past 30 days

Based on COC4 – recoded for total sample (add coc12m and coc4 together so that missing due to skip not counted as "no")

COC30D	DESCRIPTION	CONDITION
0	Never used/ not used past 30 days	COC2=0 AND Sysmis=0
1	Used past 30 days	COC2=1

AGECOKE Cocaine age of initiation

Based on COC2 – 98 and 99 recoded as missing

4.2. SPEED/AMPHETAMINES

SPEDLIFE Speed use in lifetime

Based on SPED1 – recoded for total sample

SPEDLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	SPED1=0
1	Used in lifetime	SPED1=1

SPEDLIFEX Lifetime speed use excluding one time use

Based on SPED1

SPEDLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	SPED1=0, 1
1	Used in lifetime, more than once	SPED1=2

SPED12M Speed/amphetamine use past 12 months

Based on SPED3 – recoded for total sample (add spedlife and sped3 together so that missing due to skip not counted as "no")

SPED12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	SPED3=0
1	Used past 12 months	SPED3=1

SPED30D Speed/amphetamine use past 30 days

Based on SPED4 – recoded for total sample (add sped12m and sped4 together so that missing due to skip not counted as "no")

SPED30D	DESCRIPTION	CONDITION
0	Never used/ not used past 30 days	SPED4=0
1	Used past 30 days	SPED4=1

AGESPED Age of initiation of use of speed

Based on SPED2 – 98 and 99 recoded as missing

4.3. METHAMPHETAMINE AND CRYSTAL METH

METHLIFE Methamphetamine/Crystal meth use in lifetime

Based on METH1

METHLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	METH1=0
1	Used in Lifetime	METH1=1

METHLIFEX Lifetime methamphetamine/crystal meth use excluding one time use Based on METH1

METHLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	METH1=0, 1
1	Used in lifetime, more than once	METH1=2

METH12M Methamphetamine/Crystal meth use past 12 months

Based on METH3 – recoded for total sample (add methlife and meth3 together so that missing due to skip not counted as "no")

METH12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	METH3=0
1	Used past 12 months	METH3=1

AGEMETH Age of initiation of methamphetamine use

Based on METH2 – 98 and 99 recoded as missing

4.4. ECSTASY

XTCLIFE Ecstasy use in lifetime

Based on EXT1

XTCLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	EXT1=0
1	Used in Lifetime	EXT1=1

XTCLIFEX Lifetime ecstasy use excluding one time use

Based on EXT1

XTCLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	EXT1=0, 1
1	Used in lifetime, more than once	EXT1=2

XTC12M Ecstasy use past 12 months

Based on EXT3 – recoded for total sample (add XTCLIFE and EXT3 together so that missing due to skip not counted as "no")

XTC12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	EXT3=0
1	Used past 12 months	EXT3=1

XTC30D Ecstasy use past 30 days

Based on EXT4 – recoded for total sample (add EXT4 and XTC12m together so that missing due to skip not counted as "no")

XTC30D	DESCRIPTION	CONDITION
0	Never used/ not used past 30 days	EXT4=0, system missing
1	Used past 30 days	EXT4=1

AGEXTC

Based on EXT2 – 98 and 99 recoded as missing

Age of initiation of ecstasy use

4.5. HALLUCINOGENS

HALLIFE Hallucinogen use in lifetime

Based on HAL1

HALLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	HAL1=0
1	Used in Lifetime	HAL1=1

HALLIFEX Lifetime hallucinogen use excluding one time use

Based on HAL1

HALLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	HAL1=0, 1
1	Used in lifetime, more than once	HAL1=2

HAL12M Hallucinogen use past 12 months

Based on HAL3 – recoded for total sample (add hallife and hal3 together so that missing due to skip not counted as "no")

HAL12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	HAL3=0
1	Used past 12 months	HAL3=1

HAL30D Hallucinogen use past 30 days

Based on HAL4 – recoded for total sample (add hal12m and hal4 together so that missing due to skip not counted as "no")

HAL30D	DESCRIPTION	CONDITION
0	Never used/ not used past 30 days	HAL4=0, system missing
1	Used past 30 days	HAL4=1

AGEHAL Age of initiation of hallucinogen use

Based on HAL2 – 98 and 99 recoded as missing

4.6. HEROIN

HERLIFE Heroin use in lifetime

Based on HERO1

HERLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	HERO1=0
1	Used in Lifetime	HERO1=1

HERLIFEX Lifetime heroin use excluding one time use

Based on HER1

HERLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	HER1=0, 1
1	Used in lifetime, more than once	HER1=2

HER12M Heroin use past 12 months

Based on HERO3 – recoded for total sample (add herlife and hero3 together so that missing due to skip not counted as "no")

HERO12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	HERO3=0
1	Used past 12 months	HERO3=1

AGEHER Age of initiation due to heroin use

Based on HERO2 – 98 and 99 recoded as missing

4.7. INHALANTS

INHLIFE Inhalant use in lifetime

Based on GLUE1

INHLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	GLUE1=0
	The rest assessment as a second as a second assessment as a second as a secon	GLUE1=1
1	Used in Lifetime	

INHLIFEX Lifetime inhalant use excluding one time use

Based on GLUE1

INHLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	GLUE1=0, 1
1	Used in lifetime, more than once	GLUE1=2

INH12M Inhalants use past 12 months

Based on GLUE3 – recoded for total sample (add inhlife and glue3 together so that missing due to skip not counted as "no")

INH12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	GLUE3=0
1	Used past 12 months	GLUE3=1

AGEINH Age of initiation of inhalant use

Based on GLUE2 – 98 and 99 recoded as missing

4.8. SALVIA DIVINORUM

SALVLIFE Salvia use in lifetime

Based on SALV1

SALVLIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	SALV1=0
1	Used in Lifetime	SALV1=1

SALVLIFEX Lifetime salvia use excluding one time use

Based on SALV1

SALVLIFEX	DESCRIPTION	CONDITION
0	Never used or used only once	SALV1=0, 1
1	Used in lifetime, more than once	SALV1=2

SALV12M Salvia use past 12 months

Based on SALV3 – recoded for total sample (add salvlife and salv3 together so that missing due to skip not counted as "no")

SALV12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	SALV3=0
1	Used past 12 months	SALV3=1

AGESALV Age of initiation of salvia use

Based on SALV2 – 98 and 99 recoded as missing

SPICE12M Spice use in past 12 months

Based on SPI2 – recoded for total sample

SPICE12M	DESCRIPTION	CONDITION
0	Never heard of/ not used past 12 months	SPI1=0 OR SPI2=0
1	Used past 12 months	SPI2=1

BATH12M Bath salts/mephedrone use in past 12 months

Based on MDR2 – recoded for total sample

BATH12M	DESCRIPTION	CONDITION
0	Never heard of/ not used past 12 months	MDR1=0 OR MDR2=0
1	Used past 12 months	MDR2=1

BZP12M BZP/TFMPP use in past 12 months

Based on BZP2 – recoded for total sample

BZP12M	DESCRIPTION	CONDITION
0	Never heard of/ not used past 12 months	BZP1=0 OR BZP2=0
1	Used past 12 months	BZP2=1

4.9. INJECTION DRUG USE

IDULIFE Injection Drug use in lifetime

Based on IDU1

IDULIFE	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	IDU1=0
1	Used in Lifetime	IDU1=1

IDU12M Injection drug use past 12 months

Based on IDU3 – recoded for total sample (add idulife and idu3 together so that missing due to skip not counted as "no")

IDU12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	IDU1=0, system missing
1	Used past 12 months	IDU2=1

4.10. OTHER DRUG USE

OTHERLIF Other drug use in lifetime

Based on OTHE1

OTHERLIF	DESCRIPTION	CONDITION
0	Never used/ not used in lifetime	OTHE1=0
1	Used in Lifetime	OTHE1=1

OTH12M Other drug use past 12 months

Based on OTHE3 – recoded for total sample (add otherlife and othe3 together so that missing due to skip not counted as "no").

OTH12M	DESCRIPTION	CONDITION
0	Never used/ not used past 12 months	OTHE3=0, system misssing
1	Used past 12 months	OTHE1=3

4.10.1 COMBINATION VARIABLES - ANY ILLICIT DRUG USED - PAST 12 MONTHS USE

ANY12D12A11 Past 12 months use (any drug, including cannabis)

(Cannabis, cocaine, speed, methamphetamine, ecstasy, hallucinogens (incl.salvia), inhalants, heroin, abuse of pain relievers, abuse of stimulants, sedatives to get high, also includes use of "other" drugs)

Based on 12 items (can12m, coc12m, sped12m, meth12m, xtc12m, halsal12, inh12m, her12m, painabuse, stimabuse, sedhigh, oth12m) recoded for total sample

ANY12D12A11	DESCRIPTION	CONDITION
0	Never used	if (can12m=0 and coc12m=0 and sped12m=0 and meth12m=0 and xtc12m=0 and halsal12=0 and inh12m=0 and her12m=0 and painabuse=0 and stimabuse=0 and sedhigh=0 and oth12m=0)
1	Used at least one drug in past 12 months	if (can12m=1 or coc12m=1 or sped12m=1 or meth12m=1 or xtc12m=1 or halsal12=1 or inh12m=1 or her12m=1 or painabuse=1 or stimabuse=1 or sedhigh=1 or oth12m=1)

ANY11D12A11 Past 12 months use (any drug, excluding cannabis)

(Cocaine, speed, methamphetamine, ecstasy, hallucinogens (incl. salvia), inhalants, heroin, abuse of pain relievers, abuse of stimulants, sedatives to get high, also includes use of "other" drugs)

Based on 11 items (coc12m, sped12m, meth12m, xtc12m, halsal12, inh12m, her12m, painabuse, stimabuse, sedhigh, oth12m) recoded for total sample

ANY11D12A11	DESCRIPTION	CONDITION
0	Never used	if (coc12m=0 and sped12m=0 and meth12m=0 and xtc12m=0 and halsal12=0 and inh12m=0 and her12m=0 and painabuse=0 and stimabuse=0 and sedhigh=0 and oth12m=0)
1	Used at least one drug in past 12 months	if (coc12m=1 or sped12m=1 or meth12m=1 or xtc12m=1 or halsal12=1 or inh12m=1 or her12m=1 or painabuse=1 or stimabuse=1 or sedhigh=1 or oth12m=1)

ANY12D12 Past 12 months use (any drug, including cannabis)

(Cannabis, cocaine, speed, methamphetamine, ecstasy, hallucinogens (incl.salvia), inhalants, heroin, pain relievers to get high, stimulants to get high, sedatives to get high, also includes use of "other" drugs)

Based on 12 items (can12m, coc12m, sped12m, meth12m, xtc12m, halsal12, inh12m, her12m, painhigh, stimhigh, sedhigh, oth12m) recoded for total sample --

ANY12D12	DESCRIPTION	CONDITION
0	Never used	if (can12m=0 and coc12m=0 and sped12m=0 and meth12m=0 and xtc12m=0 and halsal12=0 and inh12m=0 and her12m=0 and painhigh=0 and stimhigh=0 and sedhigh=0 and oth12m=0)
1	Used at least one drug in past 12 months	if (can12m=1 or coc12m=1 or sped12m=1 or meth12m=1 or xtc12m=1 or halsal12=1 or inh12m=1 or her12m=1 or painhigh=1 or sedhigh=1 or stimhigh=1 or oth12m=1)

ANY11D12 Past 12 months use (any drug, excluding cannabis)

(Cocaine, speed, methamphetamine, ecstasy, hallucinogens (incl. salvia), inhalants, heroin, pain relievers to get high, stimulants to get high, sedatives to get high, also includes use of "other" drugs)

Based on 11 items (coc12m, sped12m, meth12m, xtc12m, halsal12, inh12m, her12m, painhigh, stimhigh, sedhigh, oth12m) recoded for total sample

ANY11D12	DESCRIPTION	CONDITION
0	Never used	if (coc12m=0 and sped12m=0 and meth12m=0 and xtc12m=0 and halsal12=0 and inh12m=0 and her12m=0 and painhigh=0 and stimhigh=0 and sedhigh=0 and oth12m=0)
1	Used at least one drug in past 12 months	if (coc12m=1 or sped12m=1 or meth12m=1 or xtc12m=1 or halsal12=1 or inh12m=1 or her12m=1 or painhigh=1 or sedhigh=1 or stimhigh=1 or oth12m=1)

IL6D12 Past 12 months use (any 6 drugs, including cannabis)

(Cannabis, cocaine, ecstasy, hallucinogens (incl. salvia), heroin, speed)

Based on 6 items (can12m, coc12m, xtc12m, halsal12, her12m, sped12m) recoded for total sample

IL6D12	DESCRIPTION	CONDITION
0	Never used	if (can12m=0 and coc12m=0 and sped12m=0 and xtc12m=0 and halsal12=0 and her12m=0)
1	Used at least one drug in past 12 months	if (can12m=1 or coc12m=1 or sped12m=1 or xtc12m=1 or halsal12=1 or her12m=1)

IL5D12 Past 12 months use (any 5 drugs, excluding cannabis)

(cocaine, ecstasy, hallucinogens (incl. salvia), heroin, speed)

Based on 5 items (coc12m, xtc12m, halsal12, her12m, sped12m) recoded for total sample

IL5D12	DESCRIPTION	CONDITION
0	Never used	if (coc12m=0 and sped12m=0 and xtc12m=0 and halsal12=0 and her12m=0)
1	Used at least one drug in past 12 months	if (coc12m=1 or sped12m=1 or xtc12m=1 or halsal12=1 or her12m=1)

IL6D12XS Past 12 months use (any 6 drugs, including cannabis)

(Cannabis, cocaine, ecstasy, hallucinogens (excl. salvia), heroin, speed)

Based on 6 items (can12m, coc12m, xtc12m, hal12m, her12m, sped12m) recoded for total sample

IL6D12XS	DESCRIPTION	CONDITION
0	Never used	if (can12m=0 and coc12m=0 and sped12m=0 and xtc12m=0 and hal12m=0 and her12m=0)
1	Used at least one drug in past 12 months	if (can12m=1 or coc12m=1 or sped12m=1 or xtc12m=1 or hal12m=1 or her12m=1)

IL5D12XS Past 12 months use (any 5 drugs, excluding cannabis)

(cocaine, ecstasy, hallucinogens (excl. salvia), heroin, speed)

Based on 5 items (coc12m, xtc12m, hal12m, her12m, sped12m) recoded for total sample

IL5D12XS	DESCRIPTION	CONDITION
0	Never used	if (coc12m=0 and sped12m=0 and xtc12m=0 and hal12m=0 and her12m=0)
1	Used at least one drug in past 12 months	if (coc12m=1 or sped12m=1 or xtc12m=1 or hal12m=1 or her12m=1)

IL3D12 Past 12 months use (any 3 drugs)

(Hallucinogens, heroin, speed)

Based on 3 items (hal12m, her12m, sped12m) recoded for total sample

IL3D12	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and hal12m=0 and her12m=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or hal12m=1 or her12m=1)

AMP4_12MA11 Past 12 months use – amphetamines recoded

(speed, methamphetamine, ecstasy, abuse of stimulants)

Based on 4 items (sped12m, meth12m, xtc12m, stimabuse) recoded for total sample

AMP4_12MA11	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0 and xtc12m=0 and stimabuse=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1 or xtc12m=1 or stimabuse=1)

AMP4_12M Past 12 months use – amphetamines recoded

(speed, methamphetamine, ecstasy, stimulants to get high)

Based on 4 items (sped12m, meth12m, xtc12m, stimhigh) recoded for total sample

AMP4_12M	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0 and xtc12m=0 and stimhigh=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1 or xtc12m=1 or stimhigh=1)

AMP3_12M Past 12 months use – amphetamines recoded

(speed, methamphetamine, ecstasy)

Based on 3 items (sped12m, meth12m, xtc12m) recoded for total sample

AMP3_12M	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0 and xtc12m=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1 or xtc12m=1)

AMP3R_12MA11 Past 12 months use – amphetamines recoded

(speed, methamphetamine, abuse of stimulants)

Based on 3 items (sped12m, meth12m, stimabuse) recoded for total sample

AMP3RA_12MA11	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0 and stimabuse=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1 or stimabuse=1)

AMP3R_12M Past 12 months use – amphetamines recoded

(speed, methamphetamine, stimulants to get high)

Based on 3 items (sped12m, meth12m, stimhigh) recoded for total sample

AMP3R_12M	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0 and stimhigh=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1 or stimhigh=1)

AMP2_12M Past 12 months use – amphetamines recoded

(speed and methamphetamine)

Based on 2 items (sped12m, meth12m) recoded for total sample

AMP2_12M	DESCRIPTION	CONDITION
0	Never used	if (sped12m=0 and meth12m=0)
1	Used at least one drug in past 12 months	if (sped12m=1 or meth12m=1)

HERPAINA11 Past 12 months use - Opiates recoded. New in 2011

(Heroin and/or Pain relievers)

Based on 2 items (her12m and painabuse) recoded for total sample

HERPAINA11	DESCRIPTION	CONDITION
0	Never used	if (her12m=0 and painabuse=0)
1	Used at least one drug in past 12 months	if (her12m=1 or painabuse=1)

HERPAIN Past 12 months use - Opiates recoded

(Heroin and/or Pain relievers)

Based on 2 items (her12m and painhigh) recoded for total sample

HERPAIN	DESCRIPTION	CONDITION
0	Never used	if (her12m=0 and painhigh=0)
1	Used at least one drug in past 12 months	if (her12m=1 or painhigh=1)

HALSAL12 Past 12 months use – Hallucinogens and Salvia

(Hallucinogens and Salvia)

Based on 2 items (hal12m and salv12m) recoded for total sample

HALSAL12		
	DESCRIPTION	CONDITION
		if (hal12m=0 and salv12m=0)
0	Never used	
		if (hal12m=1 or salv12m=1)
1	Used at least one drug in past	
	12 months	

4.10.2 COMBINATION VARIABLES - ANY ILLICIT DRUG USED - LIFETIME USE

ANY13DLA11 Lifetime use (any drug, including cannabis). New in 2011

(Cannabis, cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, abuse of pain relievers, abuse of stimulants, sedatives to get high, also includes use of "other" drugs)

Based on 13 items (canlife, coclife, spedlife, methlife, xtclife, hallife, salvlife, inhlife, herlife, painabuse, stimabuse, sedhigh, othlife) recoded for total sample

Note that while use of pain relievers, stimulants and sedatives are included in this lifetime variable, their use was only examined for the past 12 months

ANY13DLA11	DESCRIPTION	CONDITION
0	Never used	if (canlife=0 and coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and painabuse=0 and stimabuse=0 and sedhigh=0 and othlife=0)
1	Used at least one drug in lifetime	if (canlife=1 or coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or painabuse=1 or stimabuse=1 or sedhigh=1 or othlife=1)

ANY12DLA11 Lifetime use (any drug, excluding cannabis). New in 2011

Excluding cannabis; including (cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, abuse of pain relievers, abuse of stimulants, sedatives to get high, also includes use of "other" drugs)

Based on 12 items (coclife, spedlife, methlife, xtclife, hallife, salvlife, inhlife, herlife, painabuse, stimabuse, sedhigh, othlife) recoded for total sample

ANY12DLA11	DESCRIPTION	CONDITION
0	Never used	if (coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and painabuse=0 and stimabuse=0 and sedhigh=0 and othlife=0)
1	Used at least one drug in lifetime	if (coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or painabuse=1 or stimabuse=1 or sedhigh=1 or oth12m=1)

ANY13DL Past 12 months use (any drug, including cannabis)

(Cannabis, cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, pain relievers to get high, stimulants to get high, sedatives to get high, also includes use of "other" drugs)

Based on 13 items (canlife, coclife, spedlife, methlife, xtclife, hallife, salvlife, inhlife, herlife, painhigh, stimhigh, sedhigh, othlife) recoded for total sample

Note that while use of pain relievers, stimulants and sedatives are included in this lifetime variable, their use was only examined for the past 12 months

ANY13DL	DESCRIPTION	CONDITION
0	Never used	if (canlife=0 and coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and painhigh=0 and stimhigh=0 and sedhigh=0 and othlife=0)
1	Used at least one drug in lifetime	if (canlife=1 or coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or painhigh=1 or sedhigh=1 or stimhigh=1 or othlife=1)

ANY12DL Lifetime use (any drug, excluding cannabis)

Excluding cannabis; including (cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, pain relievers to get high, stimulants to get high, sedatives to get high, also includes use of "other" drugs)

Based on 12 items (coclife, spedlife, methlife, xtclife, hallife, salvlife, inhlife, herlife, painhigh, stimhigh, sedhigh, othlife) recoded for total sample

ANY12DL	DESCRIPTION	CONDITION
0	Never used	if (coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and painhigh=0 and stimhigh=0 and sedhigh=0 and othlife=0)
1	Used at least one drug in lifetime	if (coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or painhigh=1 or sedhigh=1 or stimhigh=1 or oth12m=1)

ANY10DL Lifetime use (any drug, including cannabis, excluding pharmaceuticals)

Including (cannabis, cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, use of "other" drugs)

Based on 10 items (canlife, coclife, spedlife, methlife, xtclife, hallife, inhlife, herlife, salvlife, oth12m) recoded for total sample

ANY10DL	DESCRIPTION	CONDITION
0	Never used	if (canlife=0 and coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and othlife=0)
1	Used at least one drug in lifetime	if (canlife=1 or coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or oth12m=1)

ANY9DL Lifetime use (any drug, excluding cannabis and pharmaceuticals)

Including (cocaine, speed, methamphetamine, ecstasy, hallucinogens, salvia, inhalants, heroin, use of "other" drugs)

Based on 9 items (coclife, spedlife, methlife, xtclife, hallife, inhlife, herlife, salvlife, oth12m) recoded for total sample

ANY9DL	DESCRIPTION	CONDITION
0	Never used	if (coclife=0 and spedlife=0 and methlife=0 and xtclife=0 and hallife=0 and salvlife=0 and inhlife=0 and herlife=0 and othlife=0)
1	Used at least one drug in lifetime	if (coclife=1 or spedlife=1 or methlife=1 or xtclife=1 or hallife=1 or salvlife=1 or inhlife=1 or herlife=1 or oth12m=1)

IL6DLXS Lifetime use (any 6 drugs, including cannabis)

(Cannabis, cocaine, ecstasy, hallucinogens (excluding salvia), heroin, speed) Based on 6 items (canlife, coclife, xtclife, hallife, herlife, spedlife) recoded for total sample

IL6DLXS	DESCRIPTION	CONDITION
0	Never used	if (canlife=0 and coclife=0 and spedlife=0 and xtclife=0 and hallife=0 and herlife=0)
1	Used at least one drug in lifetime	if (canlife=1 or coclife=1 or spedlife=1 or xtclife=1 or hallife=1 or herlife=1)

IL5DLXS Lifetime use (any 5 drugs, excluding cannabis)

(cocaine, ecstasy, hallucinogens (excluding salvia), heroin, speed)
Based on 5 items (coclife, xtclife, hallife, herlife, spedlife) recoded for total sample

IL5DLXS	DESCRIPTION	CONDITION
0	Never used	if (coclife=0 and spedlife=0 and xtclife=0 and hallife=0 and herlife=0)
1	Used at least one drug in lifetime	if (coclife=1 or spedlife=1 or xtclife=1 or hallife=1 or herlife=1)

IL6DL Lifetime use (any 6 drugs, including cannabis)

(Cannabis, cocaine, ecstasy, hallucinogens (incl. salvia), heroin, speed) Based on 6 items (canlife, coclife, xtclife, halsalvl, herlife, spedlife) recoded for total sample

IL6DL	DESCRIPTION	CONDITION
0	Never used	if (canlife=0 and coclife=0 and spedlife=0 and xtclife=0 and halsalvl=0 and herlife=0)
1	Used at least one drug in lifetime	if (canlife=1 or coclife=1 or spedlife=1 or xtclife=1 or halsalvl=1 or herlife=1)

IL5DL Lifetime use (any 5 drugs, excluding cannabis)

(cocaine, ecstasy, hallucinogens (incl. salvia), heroin, speed)

Based on 5 items (coclife, xtclife, halsalvl, herlife, spedlife) recoded for total sample

IL5DL		
	DESCRIPTION	CONDITION
0	Never used	if (coclife=0 and spedlife=0 and xtclife=0 and halsalvl=0 and herlife=0)
1	Used at least one drug in lifetime	if (coclife=1 or spedlife=1 or xtclife=1 or halsalvl=1 or herlife=1)

IL3DL Lifetime use (any 3 drugs)

(Hallucinogens, heroin, speed)

Based on 3 items (hallife, herlife, spedlife) recoded for total sample

IL3DL	DESCRIPTION	CONDITION
0	Never used	if (spedlife=0 and hallife=0 and herlife=0)
1	Used at least one drug in lifetime	if (spedlife=1 or hallife=1 or herlife=1)

AMP3L Lifetime use – amphetamines recoded

(speed, methamphetamine, ecstasy)

Based on 3 items (sped12m, meth12m, xtc12m) recoded for total sample

total sampl

AMP3L	DESCRIPTION	CONDITION
0	Never used	if (spedlife=0 and methlife=0 and xtclife=0)
1	Used at least one drug in lifetime	if (spedlife=1 or methlife=1 or xtclife=1)

AMP2L

Lifetime use – amphetamines recoded

(speed and methamphetamine)

Based on 2 items (spedlife, methlife) recoded for total sample

AMP2L	DESCRIPTION	CONDITION
0	Never used	if (spedlife=0 and methlife=0)
1	Used at least one drug in lifetime	if (spedlife=1 or methlife=1)

HALSALVL

Lifetime use - Hallucinogens and Salvia

(Hallucinogens and Salvia)

Based on 2 items (hallife and salvlife) recoded for total sample

HALSALVL		
	DESCRIPTION	CONDITION
0	Never used	if (hallife=0 and salvlife=0)
•		if (hallife=1 or salvlife=1)
1	Used at least one drug in lifetime	

4.11. HARM FROM DRUGS

DHARMLIFE1-DHARMLIFE8 (recoded for total sample)

Based on items DHAR1 to DHAR8

Note: When coding out of total population, only those who said "no" to ANY12D12A11 are coded as "No" – those that were DK and REF stay coded as DK and REF

DHARMLIFE#	DESCRIPTION	CONDITION
0	Never any harm tofrom drug use	DHAR#=0, system missing if ANY12D12A11 = 0
1	At least one harm in lifetime todue to drug use	DHAR#=1,2

DHARML One or more types of harm from one's own drug use in lifetime – among total population

Based on 8 items, dharmlife1 to dharmlife8, recoded for lifetime harm.

DHARMLIFE1 + DHARMLIFE2 + DHARMLIFE3 + DHARMLIFE4 + DHARMLIFE5 + DHARMLIFE6 + DHARMLIFE7 + DHARMLIFE8

DHARML	DESCRIPTION	CONDITION
0	Never any harm from drug use	IF SUM DHARMLIFE1- DHARMLIFE8 ALL=0
1	At least one harm from drug use during lifetime (1 of 8)	IF SUM DHARMLIFE1- DHARMLIFE8 > 0

DHAR12M1 to DHAR12M8 (derived past 12 months harm items).

Based on items dhar1 to dhar8

Note: When coding out of total population, only those who said "no" to ANY12D12A11 are coded as "No" – those that were DK and REF stay coded as DK and REF

DHAR12M#	DESCRIPTION	CONDITION
0	Never any harm tofrom drug use	DHAR#=0,1, system missing if ANY12D12A11=0
1	At least one harm in past 12 months todue to drug use	DHAR#=2

DHARM12M One or more types of harm from one's own drug use – past 12m

Based on 8 items, dharm1c12 to dharm8c12, recoded for past12m harm.

DHARM12M	DESCRIPTION	CONDITION
0	Never any harm tofrom drug use	IF SUM DHARM12M1 thru DHARM12M8 =0
1	At least one harm in past 12 monthsdue to drug use	IF SUM DHARM12M1 thru DHARM12M8 > 0

5.1. DRIVING

ALPAS Past 12 months passenger in a motor vehicle driven by someone who had 2 or more drinks in the previous hour

ALPAS	DESCRIPTION	CONDITION
0	No	DR1=0
1	Yes- Past 12 months, passenger in motor vehicle driven by someone who had 2 or more drinks in previous hour	DR1=1

CANPAS Past 12 months passenger in a motor vehicle driven by someone who had used cannabis in the previous 2 hours

CANPAS	DESCRIPTION	CONDITION
0	No	DR2=0
1	Yes- Past 12 months, passenger in motor vehicle driven by someone who had used cannabis in the previous 2 hours	DR2=1

ALCANPAS Past 12 months passenger in a motor vehicle driven by someone who had used alcohol AND cannabis in the previous 2 hours

ALCANPAS 0	DESCRIPTION No	CONDITION DR3=0
1	Yes- Past 12 months, passenger in motor vehicle driven by someone who had used alcohol AND cannabis in the previous 2 hours	DR3=1

DRIVER Valid drivers' licence

DRIVER	DESCRIPTION	CONDITION
0	No	DR4=4
1	Yes, valid drivers licence	DR4=1-3

DRKDRIV Driven a motor vehicle within 1 hour of drinking 2+ drinks (among valid drivers)

DRKDRIV	DESCRIPTION	CONDITION
	Missing	DR7=DK/REF or DRIVER=0
0	No	DR7=0
1	Yes- Past 12 months, driven a motor vehicle within 1 hour of drinking 2 + drinks	DR7=1 thru 97

CANDRIV Driven a motor vehicle within 2 hours of using cannabis (among valid drivers)

CANDRIV	DESCRIPTION	CONDITION
	Missing	DR9=DK/REF or DRIVER=0
0	No	DR9=0
1	Yes- Past 12 months, driven a motor vehicle within 2 hours of using cannabis	DR9=1 thru 97

DRUGDRIV Driven a motor vehicle within 1 hour of using an illicit drug other than cannabis (among valid drivers)

Based on coc12m, sped12m, meth12m, xtc12m, hal12m, inh12m, her12m, salv12m, DR4, DR11

DRUGDRIV	DESCRIPTION	CONDITION	
	Missing	DR11=DK/REF or DRIVER=0	
0	No	DR11=0 or (coc12m=0 and sped12m=0 and meth12m=0 and xtc12m=0 and hal12m=0 and inh12m=0 and her12m=0 and salv12m=0)	
1	Yes- Past 12 months, driven a motor vehicle within 1 hours of using an illicit drug other than cannabis	DR9=1 thru 97	

APPENDIX 2

2012 CADUMS Questionnaire & Unweighted Frequencies

	vague <insert here="" long="" name="" sample="" variable=""></insert>						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	142	1,3	1,3	1,3		
	1	694	6,3	6,3	7,5		
	2	754	6,8	6,8	14,3		
	3	988	8,9	8,9	23,2		
	4	1100	9,9	9,9	33,2		
	5	1444	13,0	13,0	46,2		
	6	1226	11,1	11,1	57,2		
	7	776	7,0	7,0	64,2		
	8	782	7,1	7,1	71,3		
	9	704	6,3	6,3	77,6		
	10	478	4,3	4,3	81,9		
	11	577	5,2	5,2	87,2		
	12	582	5,2	5,2	92,4		
	13	720	6,5	6,5	98,9		
	14	103	,9	,9	99,8		
	15	20	,2	,2	100,0		
	Total	11090	100,0	100,0			

:	selec How many people 15 and over are LIVING IN your household PERMANENTLY?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	1	2972	26,8	26,8	26,8		
	2	6020	54,3	54,3	81,1		
	3	1345	12,1	12,1	93,2		
	4	584	5,3	5,3	98,5		
	5	134	1,2	1,2	99,7		
	6	24	,2	,2	99,9		
	7	8	,1	,1	100,0		
	8	1	,0	,0	100,0		
	9	1	,0	0,	100,0		
	12	1	,0	,0	100,0		
	Total	11090	100,0	100,0			

birt -	birt Can I talk to the person aged 15 and over who will be the next to celebrate his / her birthday?						
	Frequency Percent Valid Percent Cumulat						
Valid	(1) Informant THEN I NEED TO INTERVIEW YOU	10667	96,2	96,2	96,2		
	(2) household member ASK TO SPEAK WITH THAT PERSON AND REINTRODUCE YOURSELF	423	3,8	3,8	100,0		
	Total	11090	100,0	100,0			

ntr5 On behalf of Health Canada, I would like to interview you about your experience with alcohol and other drugs. Your participation is very important. Can we start?					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) Yes	11090	100,0	100,0	100,0

	ntroy On average the interview will take about 18 minutes. Before we begin, I must give you some information about the studyThe interview might be monitored for training and quality control.Your participation is voluntary and you can refuse to answe								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Continue next page	11084	99,9	99,9	99,9				
	(2) The respondent OPPOSES himself/herself to the recording of the interview	6	,1	,1	100,0				
	Total	11090	100,0	100,0					

sex I	sex INTERVIEWER - Enter respondent's gender please If needed : (Could you please confirm that I am talking to a male or a female?)									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(1) Male	4386	39,5	39,5	39,5					
	(2) Female	6704	60,5	60,5	100,0					
	Total	11090	100,0	100,0						

	sdage What is your date of birth/ year of birth?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	1913	1	,0	,0	,0				
	1916	1	,0	,0	0,				
	1917	4	,0	,0	,1				
	1918	1	,0	,0	,1				
	1919	4	,0	,0	,1				
	1920	11	,1	,1	,2				
	1921	15	,1	,1	,3				
	1922	14	,1	,1	,5				
	1923	23	,2	,2	,7				
	1924	23	,2	,2	,9				
	1925	33	,3	,3	1,2				
	1926	33	,3	,3	1,5				
	1927	55	,5	,5	2,0				
	1928	44	,4	,4	2,4				
	1929	69	,6	,6	3,0				
	1930	80	,7	,7	3,8				
	1931	80	,7	,7	4,5				
	1932	62	,6	,6	5,1				
	1933	87	,8	,8	5,9				
	1934	99	,9	,9	6,8				
	1935	107	1,0	1,0	7,8				
	1936	113	1,0	1,0	8,8				
	1937	99	,9	,9	9,7				
	1938	133	1,2	1,2	10,9				

1	1939	104	,9	1,0	11,9
	1940	151	1,4	1,4	13,3
	1941	155	1,4	1,4	14,7
	1942	154	1,4	1,4	16,1
	1943	183	1,7	1,7	17,8
	1944	204	1,8	1,9	19,7
	1945	203	1,8	1,9	21,5
	1946	273	2,5	2,5	24,0
	1947	239	2,2	2,2	26,2
	1948	277	2,5	2,5	28,8
	1949	233	2,1	2,1	30,9
	1950	236	2,1	2,2	33,1
	1951	219	2,0	2,0	35,1
	1952	248	2,2	2,3	37,4
	1953	258	2,3	2,4	39,8
	1954	257	2,3	2,4	42,1
	1955	242	2,2	2,2	44,3
	1956	224	2,0	2,1	46,4
	1957	235	2,1	2,2	48,6
	1958	267	2,4	2,5	51,0
	1959	234	2,1	2,1	53,2
	1960	245	2,2	2,3	55,4
	1961	211	1,9	1,9	57,3
	1962	217	2,0	2,0	59,3
	1963	193	1,7	1,8	61,1
	1964	191	1,7	1,8	62,9
	1965	188	1,7	1,7	64,6
	1966	174	1,6	1,6	66,2
	1967	148	1,3	1,4	67,5
	1968	174	1,6	1,6	69,1
	1969	160	1,4	1,5	70,6
	1970	172	1,6	1,6	72,2
	1971	189	1,7	1,7	73,9
	1972	148	1,3	1,4	75,3
	1973	178	1,6	1,6	76,9
	1974	185	1,7	1,7	78,6
	1975	182	1,6	1,7	80,3
	1976	160	1,4	1,5	81,8
	1977	154	1,4	1,4	83,2
	1978	164	1,5	1,5	84,7
	1979	158	1,4	1,5	86,1
	1980	154	1,4	1,4	87,6
	1981	127	1,1	1,2	88,7
	1982	117	1,1	1,1	89,8
	1983	122	1,1	1,1	90,9
	1984	90	,8	,8	91,7
	1985	75	,7	,7	92,4
	1985 1986	75 80	,7 ,7	,7 ,7	92,4 93,2

	1988	55	,5	,5	94,2
	1989	64	,6	,6	94,8
	1990	60	,5	,6	95,4
	1991	74	,7	,7	96,1
	1992	64	,6	,6	96,6
	1993	56	,5	,5	97,2
	1994	84	,8	,8	97,9
	1995	98	,9	,9	98,8
	1996	97	,9	,9	99,7
	1997	30	,3	,3	100,0
	Total	10887	98,2	100,0	
Missing	(9999) DK/NA	203	1,8		
	Total	11090	100,0		

	sdgag Would you mind telling me in what age group you fall into?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(1)15 to 17 years old	2	,0	1,0	1,0					
	(2)18 to 24 years old	3	,0	1,5	2,5					
	(3)25 to 34 years old	8	,1	3,9	6,4					
	(4)35 to 44 years old	30	,3	14,8	21,2					
	(5)45 to 54 years old	41	,4	20,2	41,4					
	(6)55 to 64 years old	45	,4	22,2	63,5					
	(7)65 years old and over	74	,7	36,5	100,0					
	Total	203	1,8	100,0						
Missing	System	10887	98,2							
	Total	11090	100,0							

hv	hwb1 In general, would you say your health is excellent, very good, good, fair or poor ?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(1) Excellent	2592	23,4	23,4	23,4					
	(2) Very good	4078	36,8	36,8	60,3					
	(3) Good	2937	26,5	26,5	86,8					
	(4) Fair	1037	9,4	9,4	96,2					
	(5) Poor	425	3,8	3,8	100,0					
	Total	11069	99,8	100,0						
Missing	(8) Don't know	14	,1							
	(9) Refusal	7	,1							
	Total	21	,2							
	Total	11090	100,0							

hwb2 I	hwb2 In general, would you say your overall MENTAL HEALTH is excellent, very good, good, fair or poor ?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
	(1) Excellent	4215	38,0	38,1	38,1					
	(2) Very good	3958	35,7	35,8	73,8					
Valid	(3) Good	2305	20,8	20,8	94,7					
Vallu	(4) Fair	460	4,1	4,2	98,8					
	(5) Poor	131	1,2	1,2	100,0					
	Total	11069	99,8	100,0						
	(8) Don't know	17	,2							
Missing	(9) Refusal	4	,0							
	Total	21	,2							
	Total	11090	100,0							

smok1 Now we would like to ask you questions about smoking. Have you smoked at least 100 cigarettes in your life? Interviewer: (100 cigarettes is about 5 packs)								
	Frequency Percent Valid Percent Cumulative Percent							
	(0) No	5532	49,9	50,0	50,0			
Valid	(1) Yes	5536	49,9	50,0	100,0			
	Total	11068	99,8	100,0				
Missing	(8) Don't know	22	,2					
	Total	11090	100,0					

	smok2 At what age did you smoke your first cigarette?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
	5	19	,2	,4	,4				
	6	12	,1	,2	,6				
	7	24	,2	,4	1,0				
	8	44	,4	,8	1,8				
	9	62	,6	1,1	3,0				
	10	122	1,1	2,2	5,2				
	11	115	1,0	2,1	7,3				
	12	459	4,1	8,5	15,8				
	13	466	4,2	8,6	24,4				
	14	695	6,3	12,8	37,2				
Valid	15	844	7,6	15,6	52,7				
valiu	16	796	7,2	14,7	67,4				
	17	375	3,4	6,9	74,3				
	18	454	4,1	8,4	82,7				
	19	226	2,0	4,2	86,9				
	20	246	2,2	4,5	91,4				
	21	141	1,3	2,6	94,0				
	22	79	,7	1,5	95,4				
	23	36	,3	,7	96,1				
	24	32	,3	,6	96,7				
	25	55	,5	1,0	97,7				
	26	8	,1	,1	97,9				

	27	13	,1	,2	98,1
	28	17	,2	,3	98,4
	29	5	,0	,1	98,5
	30	33	,3	,6	99,1
	31	1	,0	,0	99,1
	32	9	,1	,2	99,3
	33	3	,0	,1	99,4
	34	1	,0	,0	99,4
	35	5	,0	,1	99,5
	36	2	,0	,0	99,5
	37	2	,0	,0	99,5
	40	12	,1	,2	99,8
	41	1	,0	,0	99,8
	42	1	,0	,0	99,8
	45	3	,0	,1	99,9
	47	2	,0	,0	99,9
	48	1	,0	,0	99,9
	50	3	,0	,1	100,0
	53	1	,0	,0	100,0
	54	1	,0	,0	100,0
	Total	5426	48,9	100,0	
	(998) Don't know	108	1,0		
Missing	(999) Refusal	2	,0		
Missing	System	5554	50,1		
	Total	5664	51,1		
	Total	11090	100,0		

smok3 At the present time do you smoke daily, occasionally, or not at all?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Not at all	3461	31,2	62,5	62,5			
	(1) Daily	1513	13,6	27,3	89,9			
	(2) Occasionally	560	5,0	10,1	100,0			
	Total	5534	49,9	100,0				
Missing	(8) Don't know	2	,0					
	System	5554	50,1					
	Total	5556	50,1					
	Total	11090	100,0					

	smok4 How soon after you wake up do you smoke your first cigarette?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(1) Within 5 minutes	292	2,6	19,4	19,4					
	(2) 6 to 30 minutes	559	5,0	37,1	56,5					
	(3) 31-60 minutes	332	3,0	22,0	78,5					
	(4) More than 60 minutes	324	2,9	21,5	100,0					

	Total	1507	13,6	100,0	
Missing	(8) Don't know	5	,0		
	(9) Refusal	1	,0		
	System	9577	86,4		
	Total	9583	86,4		
	Total	11090	100,0		

smok5	smok5 When did you stop smoking: was it? *** If respondent gives AGE, ask for how many YEARS AGO that was ***								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Less than a month	19	,2	,6	,6				
	(2) 1 to 6 months	93	,8	2,7	3,2				
	(3) 7 to 11 months	40	,4	1,2	4,4				
	(4) 1 to 5 years	409	3,7	11,8	16,2				
	(5) more than 5 years	2892	26,1	83,8	100,0				
	Total	3453	31,1	100,0					
Missing	(8) Don't know	7	,1						
	(9) Refusal	1	,0						
	System	7629	68,8						
	Total	7637	68,9						
	Total	11090	100,0						

alc1 -- The following questions are about your alcohol consumption. When we use the word drink, it means :
- one regular bottle or can of beer (341 ml or 12 ounce) or a glass of draft; - one glass of wine (142 ml or 5 ounce) or a bottle of cooler; - one

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) never	2627	23,7	23,8	
	(1) Less than once a month	2162	19,5	-	
	(2) Once a month	1139	10,3	10,3	53,6
	(3) 2 to 3 times a month	1401	12,6	12,7	66,3
	(4) Once a week	1311	11,8	11,9	78,1
	(5) 2 to 3 times a week	1442	13,0	13,0	91,1
	(6) 4 to 6 times a week	479	4,3	4,3	95,5
	(7) Every day	500	4,5	4,5	100,0
	Total	11061	99,7	100,0	
Missing	(98) Don't know	23	,2		
	(99) Refusal	6	,1		
	Total	29	,3		
	Total	11090	100,0		

	alc2 Have you ever had a drink?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	791	7,1	29,9	29,9					
	(1) Yes	1857	16,7	70,1	100,0					
	Total	2648	23,9	100,0						
Missing	(8) Don't know	6	,1							
	(9) Refusal	2	,0							
	System	8434	76,1							
	Total	8442	76,1							
	Total	11090	100,0							

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	5	15	,1	,1	,1
	6	6	,1	,1	,2
	7	6	,1	,1	,3
	8	18	,2	,2	,4
	9	10	,1	,1	,5
	10	32	,3	,3	,9
	11	22	,2	,2	1,1
	12	135	1,2	1,3	2,4
	13	239	2,2	2,4	4,8
	14	501	4,5	5,0	9,8
	15	859	7,7	8,6	18,4
	16	1524	13,7	15,2	33,6
	17	1161	10,5	11,6	45,2
	18	1828	16,5	18,3	63,5
	19	884	8,0	8,8	72,3
	20	813	7,3	8,1	80,4
	21	667	6,0	6,7	87,1

	25	331	3,0	3,3	94,:
	26	35	,3	,3	94,
	27	27 33	,2	,3	94,i 95,
	28 29	8	,3 1,	,3 ,1	95,
	30	190	1,7	1,9	95,
	31	6	,1	,1	97,
	32	12	,1	,1	97,
	33	3	,0	,0	97,
	34	5	,0	,0	97,
	35	60	,5	,6	97,
	36	10	,1	,1	98,
	38	2	,0	0,	98,
	39	2	,0	0,	98,
	40	79	,7	,8	98,
	42	2	,0	,0	98,
	43	2	,0	,0	98,
	44	1	,0	,0	98,
	45	22	,2	,2	99,
	47	2	,0	,0	99,
	48	4	,0	,0	99,
	50	31	,3	,3	99,
	51	1	,0	,0	99,
	52	1	,0	0,	99,
	53	1	0,	0,	99,
	54	7	,0	,0	99,
	55 56	1	,1 ,0	,1 ,0	99.
	58	1	,0,	,0,	99,
	59	2	,0	,0	99,
	60	16	,1	,2	99,
	63	3	,0	,0,	99,
	65	6	,1	,1	99,
	66	1	,0	0,	99,
	69	2	,0	0,	99,
	70	4	,0	,0	100,
	75	1	,0	,0	100,
	81	1	,0	,0	100,
	Total	10015	90,3	100,0	
Missing	(98) Don't know	263	2,4		
	(99) Refusal	13	,1		
	System	799	7,2		_
	Total	1075	9,7		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	3369	30,4	40,4	40,4
	2	2690	24,3	32,2	72,6
	3	1043	9,4	12,5	85,1
	4	465	4,2	5,6	90,6
	5	239	2,2	2,9	93,5
	6	254	2,3	3,0	96,6
	7	29	,3	,3	96,9
	8	71	,6	,9	97,7
	9	13	,1	,2	97,9
	10	74	,7	,9	98,8
	11	1	,0	,0	98,8
	12	63	,6	,8	99,6
	13	2	,0	,0	99,6
	14	1	,0	,0	99,6
	15	13	,1	,2	99,7
	16	1	,0	,0	99,8
	17	2	,0	,0	99,8
	18	4	,0	,0	99,8
	20	3	,0	,0	99,9
	24	4	,0	,0	99,9
	25	2	,0	,0	99,9
	26	2	,0	,0	100,0
	35	1	,0	,0	100,0
	40	2	,0	,0	100,0
	Total	8348	75,3	100,0	
Missing	(98) Don't know	83	,7		
	(99) Refusal	3	,0		
	System	2656	23,9		
	Total	2742	24,7		
	Total	11090	100,0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	2686	24,2	55,3	55,3
	(1) Daily or almost daily	17	,2	,4	55,7
	(2) 2 to 5 times a week	58	,5	1,2	56,9
	(3) Once a week	124	1,1	2,6	59,4
	(4) 2 to 3 times a month	228	2,1	4,7	64,1
	(5) Once a month	385	3,5	7,9	72,1
	(6) Less than once a month	1355	12,2	27,9	100,0
	Total	4853	43,8	100,0	
Missing	(8) Don't know	22	,2		
	System	6215	56,0		
	Total	6237	56,2		
	Total	11090	100,0		

alc5 -- How often in the past 12 months have you had 5 or more drinks on one occasion ?

Percent Valid Percent Frequency **Cumulative Percent** Valid (0) Never 2346 21,2 41,2 41,2 56 42,2 (1) Daily or almost daily ,5 1,0 (2) 2 to 5 times a week 160 1,4 2,8 45,0 (3) Once a week 232 2,1 4,1 49,1 (4) 2 to 3 times a month 372 3,4 6,5 55,6 (5) Once a month 640 5,8 11,2 66,9 100,0 (6) Less than once a month 1884 17,0 33,1 Total 5690 51,3 100,0 Missing (8) Don't know 36 ,3 System 5364 48,4 Total 5400 48,7 Total 11090 100,0

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	1732	15,6	20,7	20,7
	1	1397	12,6	16,7	37,4
	2	1041	9,4	12,4	49,8
	3	586	5,3	7,0	56,8
	4	727	6,6	8,7	65,5
	5	438	3,9	5,2	70,7
	6	214	1,9	2,6	73,3
	7	109	1,0	1,3	74,6
	8	280	2,5	3,3	77,9
	9	26	,2	,3	78,3
	10	363	3,3	4,3	82,6
	11	1	,0	,0	82,6
	12	172	1,6	2,1	84,7
	13	6	,1	,1	84,7
	14	25	,2	,3	85,0
	15	298	2,7	3,6	88,6
	16	36	,3	,4	89,0
	17	7	,1	,1	89,1
	18	19	,2	,2	89,3
	19	3	,0	,0	89,4
	20	268	2,4	3,2	92,6
	21	7	,1	,1	92,7
	22	11	,1	,1	92,8
	23	4	,0	,0	92,8
	24	23	,2	,3	93,1
	25	123	1,1	1,5	94,6
	26	5	,0	,1	94,6
	27	7	,1	,1	94,7
	28	29	,3	,3	95,1
	29	5	,0	,1	95,1
	30	408	3,7	4,9	100,0

	Total	8370	75,5	100,0	
Missing	(98) Don't know	59	,5		
	(99) Refusal	5	,0		
	System	2656	23,9		
	Total	2720	24,5		
	Total	11090	100,0		

		have		,	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2785	25,1	41,9	41,9
	2	2082	18,8	31,3	73,2
	3	778	7,0	11,7	84,9
	4	345	3,1	5,2	90,1
	5	229	2,1	3,4	93,6
	6	202	1,8	3,0	96,6
	7	32	,3	,5	97,1
	8	64	,6	1,0	98,0
	9	8	,1	,1	98,2
	10	51	,5	,8	98,9
	11	2	,0	,0	99,0
	12	41	,4	,6	99,6
	13	2	,0	,0	99,6
	14	1	,0	,0	99,6
	15	9	,1	,1	99,8
	16	2	,0	,0	99,8
	17	1	,0	,0	99,8
	18	5	,0	,1	99,9
	20	6	,1	,1	100,0
	24	1	,0	,0	100,0
	33	1	,0	,0	100,0
	Total	6647	59,9	100,0	
Missing	(98) Don't know	51	,5		
	(99) Refusal	4	,0		
	System	4388	39,6		
	Total	4443	40,1		
	Total	11090	100,0		

alc	alc8f How often in the past 30 days have you had 4 or more drinks on one occasion?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Never	2803	25,3	76,2	76,2			
	(1) Daily or almost daily	11	,1	,3	76,5			
	(2) 2 to 5 times a week	51	,5	1,4	77,9			
	(3) Once a week	81	,7	2,2	80,1			
	(4) 2 to 3 times a month	234	2,1	6,4	86,5			
	(5) Once a month	497	4,5	13,5	100,0			
	Total	3677	33,2	100,0				
Missing	(8) Don't know	9	,1					
	(9) Refusal	2	,0					
	System	7402	66,7					
	Total	7413	66,8					
	Total	11090	100,0					

	alc8 How often in the past 30 days have you had 5 or more drinks on one occasion ?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Never	2231	20,1	57,8	57,8					
	(1) Daily or almost daily	49	,4	1,3	59,0					
	(2) 2 to 5 times a week	170	1,5	4,4	63,4					
	(3) Once a week	211	1,9	5,5	68,9					
	(4) 2 to 3 times a month	432	3,9	11,2	80,1					
	(5) Once a month	770	6,9	19,9	100,0					
	Total	3863	34,8	100,0						
Missing	(8) Don't know	22	,2							
	(9) Refusal	3	,0							
	System	7202	64,9							
	Total	7227	65,2							
	Total	11090	100,0							

alc10	alc10 Now, thinking back over the past week, did you have a drink of beer, wine, liquor or any other alcoholic beverage ?									
li .	Frequency Percent Valid Percent Cumulative Perc									
Valid	(0) No	1951	17,6	29,2	29,2					
	(1) Yes	4741	42,8	70,8	100,0					
	Total	6692	60,3	100,0						
Missing	(8) Don't know	11	,1							
	(9) Refusal	1	,0							
	System	4386	39,5							
	Total	4398	39,7							
	Total	11090	100,0							

		Frequency	Percent	Valid Percent	Cumulative Percent
\					
Valid	0	2499	22,5	52,8	52,8
	1	1069	9,6	22,6	75,3
	2	653	5,9	13,8	89,1
	3	244	2,2	5,2	94,3
	4	107	1,0	2,3	96,5
	5	49	,4	1,0	97,6
	6	51	,5	1,1	98,6
	7	10	,1	,2	98,9
	8	20	,2	,4	99,3
	9	2	,0	,0	99,3
	10	10	,1	,2	99,5
	11	2	,0	,0	99,6
	12	4	,0	,1	99,7
	13	1	,0	,0	99,7
	14	1	,0	,0	99,7
	15	4	,0	,1	99,8
	16	2	,0	,0	99,8
	18	2	,0	,0	99,9
	20	3	,0	,1	99,9
	25	1	,0	,0	100,0
	27	1	,0	,0	100,0
	36	1	,0	,0	100,0
	Total	4736	42,7	100,0	
Missing	(98) Don't know	4	,0		
	(99) Refusal	1	,0		
	System	6349	57,2		
	Total	6354	57,3		
	Total	11090	100,0		

al5a2	al5a2 How many drinks did you have < <two_days_ago>>, including up to 4 AM (in the morning of <<one_day_ago>>)?</one_day_ago></two_days_ago>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	2748	24,8	58,3	58,3				
	1	926	8,3	19,7	78,0				
	2	538	4,9	11,4	89,4				
	3	204	1,8	4,3	93,7				
	4	98	,9	2,1	95,8				
	5	68	,6	1,4	97,3				
	6	49	,4	1,0	98,3				
	7	9	,1	,2	98,5				
	8	20	,2	,4	98,9				
	9	8	,1	,2	99,1				
	10	14	,1	,3	99,4				
	11	1	,0	,0	99,4				
	12	12	,1	,3	99,7				

	13	1	,0	,0	99,7
	14	1	,0	,0	99,7
	15	5	,0	,1	99,8
	18	3	,0	,1	99,9
	20	1	,0	,0	99,9
	24	1	,0	,0	99,9
	25	1	,0	,0	99,9
	26	1	,0	,0	100,0
	30	1	,0	,0	100,0
	(97) 61 glasses or more	1	,0	,0	100,0
	Total	4711	42,5	100,0	
Missing	(98) Don't know	28	,3		
	(99) Refusal	2	,0		
	System	6349	57,2		
	Total	6379	57,5		
	Total	11090	100,0		

al5a4 How many drinks did you have < <four_days_ago>>, including up to 4 AM (in the morning of <<three_days_ago>>)?</three_days_ago></four_days_ago>							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	2748	24,8	59,5	59,5		
	1	889	8,0	19,2	78,7		
	2	499	4,5	10,8	89,5		
	3	195	1,8	4,2	93,8		
	4	84	,8	1,8	95,6		
	5	68	,6	1,5	97,1		
	6	52	,5	1,1	98,2		
	7	9	,1	,2	98,4		
	8	23	,2	,5	98,9		
	9	5	,0	,1	99,0		
	10	18	,2	,4	99,4		
	11	1	,0	,0	99,4		
	12	16	,1	,3	99,7		
	13	1	,0	,0	99,8		
	14	1	,0	,0	99,8		
	15	4	,0	,1	99,9		
	18	2	,0	,0	99,9		
	20	2	,0	,0	100,0		
	28	1	,0	,0	100,0		
	30	1	,0	,0	100,0		
	Total	4619	41,7	100,0			
Missing	(98) Don't know	118	1,1				
	(99) Refusal	4	,0				
	System	6349	57,2				
	Total	6471	58,3				
	Total	11090	100,0				

al5a5 I	I5a5 How many drinks did you have < <five_days_ago>>, including up to 4 AM (in the morning of <<four_days_ago>>)?</four_days_ago></five_days_ago>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	2886	26,0	63,2	63,2				
	1	766	6,9	16,8	79,9				
	2	481	4,3	10,5	90,5				
	3	169	1,5	3,7	94,2				
	4	97	,9	2,1	96,3				
	5	66	,6	1,4	97,7				
	6	42	,4	,9	98,6				
	7	4	,0	,1	98,7				
	8	22	,2	,5	99,2				
	9	2	,0	,0	99,3				
	10	15	,1	,3	99,6				
	12	12	,1	,3	99,8				
	13	2	,0	,0	99,9				
	15	1	,0	,0	99,9				
	18	1	,0	,0	99,9				
	20	2	,0	,0	100,0				
	24	1	,0	,0	100,0				
	Total	4569	41,2	100,0					
Missing	(98) Don't know	167	1,5						
	(99) Refusal	5	,0						
	System	6349	57,2						
	Total	6521	58,8						
	Total	11090	100,0						

al5a6 -	al5a6 How many drinks did you have < <six_days_ago>>, including up to 4 AM (in the morning of <<five_days_ago>>)?</five_days_ago></six_days_ago>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	3002	27,1	66,7	66,7				
	1	690	6,2	15,3	82,0				
	2	422	3,8	9,4	91,3				
	3	168	1,5	3,7	95,1				
	4	72	,6	1,6	96,7				
	5	45	,4	1,0	97,7				
	6	37	,3	,8	98,5				
	7	5	,0	,1	98,6				
	8	17	,2	,4	99,0				
	9	2	,0	,0	99,0				
	10	19	,2	,4	99,4				
	12	15	,1	,3	99,8				
	13	1	,0	,0	99,8				
	15	2	,0	,0	99,8				
	16	3	,0	,1	99,9				
	18	1	,0	,0	99,9				
	20	2	,0	,0	100,0				
	25	1	,0	,0	100,0				

	Total	4504	40,6	100,0	
Missing	(98) Don't know	232	2,1		
	(99) Refusal	5	,0		
	System	6349	57,2		
	Total	6586	59,4		
	Total	11090	100,0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	3076	27,7	69,1	69,1
	1	633	5,7	14,2	83,4
	2	397	3,6	8,9	92,3
	3	134	1,2	3,0	95,3
	4	68	,6	1,5	96,8
	5	48	,4	1,1	97,9
	6	40	,4	,9	98,8
	7	5	,0	,1	98,9
	8	13	,1	,3	99,2
	9	5	,0	,1	99,3
	10	14	,1	,3	99,6
	12	7	,1	,2	99,8
	15	5	,0	,1	99,9
	20	2	,0	,0	100,0
	24	1	,0	,0	100,0
	30	1	,0	,0	100,0
	Total	4449	40,1	100,0	
Missing	(98) Don't know	286	2,6		
	(99) Refusal	6	,1		
	System	6349	57,2		
	Total	6641	59,9		
	Total	11090	100,0	<u> </u>	

	DRWH1								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	2618	23,6	55,2	55,2				
	1	988	8,9	20,8	76,1				
	2	615	5,5	13,0	89,0				
	3	209	1,9	4,4	93,4				
	4	96	,9	2,0	95,5				
	5	42	,4	,9	96,4				
	6	37	,3	,8,	97,1				
	7	10	,1	,2	97,3				
	8	14	,1	,3	97,6				
	9	2	,0	,0	97,7				
	10	13	,1	,3	98,0				
	11	1	,0	,0	98,0				
	12	5	,0	,1	98,1				
	13	1	,0	,0	98,1				
	14	2	,0	0,	98,1				
	15	4	,0	,1	98,2				
	20	4	,0	,1	98,3				
	(98) Don't know	79	,7	1,7	100,0				
	(99) Refusal	1	,0	,0	100,0				
	Total	4741	42,8	100,0					
Missing	System	6349	57,2						
	Total	11090	100,0						

	DRWH2						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	3289	29,7	70,6	70,6		
	1	752	6,8	16,1	86,8		
	2	378	3,4	8,1	94,9		
	3	99	,9	2,1	97,0		
	4	56	,5	1,2	98,2		
	5	26	,2	,6	98,8		
	6	23	,2	,5	99,3		
	7	5	,0	,1	99,4		
	8	8	,1	,2	99,5		
	9	2	,0	0,	99,6		
	10	9	,1	,2	99,8		
	12	4	,0	,1	99,9		
	13	1	,0	0,	99,9		
	15	1	,0	,0	99,9		
	18	1	,0	,0	99,9		
	20	1	,0	,0	100,0		
	27	1	,0	,0	100,0		
	36	1	,0	0,	100,0		
	Total	4657	42,0	100,0			
Missing	(98) Ne sait pas	80	,7				

	(99) Refus	4	,0	
	System	6349	57,2	
1	Total	6433	58,0	
	Total	11090	100,0	

	DRWH3						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	3195	28,8	67,4	67,4		
	1	755	6,8	15,9	83,3		
	2	375	3,4	7,9	91,2		
	3	121	1,1	2,6	93,8		
	4	40	,4	,8	94,6		
	5	34	,3	,7	95,3		
	6	32	,3	,7	96,0		
	7	5	,0	,1	96,1		
	8	9	,1	,2	96,3		
	9	2	,0	,0	96,4		
	10	11	,1	,2	96,6		
	12	3	,0	,1	96,6		
	13	1	,0	,0	96,7		
	15	3	,0	,1	96,7		
	18	1	,0	,0	96,8		
	20	2	,0	,0	96,8		
	25	1	,0	,0	96,8		
	(98) Don't know	146	1,3	3,1	99,9		
	(99) Refusal	5	,0	,1	100,0		
	Total	4741	42,8	100,0			
Missing	System	6349	57,2				
	Total	11090	100,0				

	DRWH4							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	-9	150	1,4	3,2	3,2			
	-5	1	,0	,0	3,2			
	0	3209	28,9	67,7	70,9			
	1	757	6,8	16,0	86,8			
	2	373	3,4	7,9	94,7			
	3	109	1,0	2,3	97,0			
	4	53	,5	1,1	98,1			
	5	24	,2	,5	98,6			
	6	26	,2	,5	99,2			
	7	4	,0	,1	99,3			
	8	7	,1	,1	99,4			
	10	7	,1	,1	99,6			
	11	1	,0	,0	99,6			
	12	7	,1	,1	99,7			
	13	1	,0	,0	99,7			
	15	2	,0	0,	99,8			

	18	2	,0	,0	99,8
	20	2	,0	,0	99,9
	24	1	,0	,0	99,9
	(99) Refusal	5	,0	,1	100,0
	Total	4741	42,8	100,0	
Missing	System	6349	57,2		
	Total	11090	100,0		

	DRWH5					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	0	3147	28,4	66,4	66,4	
	1	742	6,7	15,7	82,0	
	2	383	3,5	8,1	90,1	
	3	133	1,2	2,8	92,9	
	4	57	,5	1,2	94,1	
	5	32	,3	,7	94,8	
	6	32	,3	,7	95,5	
	7	2	,0	,0	95,5	
	8	10	,1	,2	95,7	
	9	3	,0	,1	95,8	
	10	8	,1	,2	96,0	
	12	8	,1	,2	96,1	
	13	1	,0	,0	96,1	
	15	2	,0	,0	96,2	
	16	1	,0	,0	96,2	
	20	1	,0	,0	96,2	
	25	1	,0	,0	96,2	
	(98) Don't know	173	1,6	3,6	99,9	
	(99) Refusal	5	,0	,1	100,0	
	Total	4741	42,8	100,0		
Missing	System	6349	57,2			
	Total	11090	100,0			

	DRWH6						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	2438	22,0	51,4	51,4		
	1	871	7,9	18,4	69,8		
	2	616	5,6	13,0	82,8		
	3	246	2,2	5,2	88,0		
	4	140	1,3	3,0	90,9		
	5	92	,8	1,9	92,9		
	6	77	,7	1,6	94,5		
	7	14	,1	,3	94,8		
	8	33	,3	,7	95,5		
	9	10	,1	,2	95,7		
	10	28	,3	,6	96,3		
	12	19	,2	,4	96,7		

(98) Don't know	138			
30	1	,0,	,0,	
25 28	1	,0 ,0	,0 ,0	
24	1	,0	,0	
20	1	,0	,0	96,9
18	2	,0	,0	96,9
16	2	,0	,0	
15	4	,0	,1	96,8
13	2	,0	,0	96,7

DRWH7								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	0	1759	15,9	37,1	37,1			
	1	1010	9,1	21,3	58,4			
	2	801	7,2	16,9	75,3			
	3	397	3,6	8,4	83,7			
	4	195	1,8	4,1	87,8			
	5	165	1,5	3,5	91,3			
	6	96	,9	2,0	93,3			
	7	19	,2	,4	93,7			
	8	60	,5	1,3	95,0			
	9	11	,1	,2	95,2			
	10	42	,4	,9	96,1			
	11	2	,0	,0	96,1			
	12	26	,2	,5	96,7			
	13	2	,0	,0	96,7			
	14	1	,0	,0	96,7			
	15	8	,1	,2	96,9			
	16	3	,0	,1	97,0			
	18	4	,0	,1	97,0			
	20	4	,0	,1	97,1			
	24	3	,0	,1	97,2			
	25	1	,0	,0	97,2			
	26	1	,0	,0	97,2			
	30	2	,0	,0	97,3			
	(98) Don't know	126	1,1	2,7	99,9			
	(99) Refusal	3	,0	,1	100,0			
	Total	4741	42,8	100,0				
Missing	System	6349	57,2					
	Total	11090	100,0	_	_			

beer1	beer1 How many regular bottles of beer did you drink YESTERDAY, including up to 4 AM this morning? Include light beer, but do NOT include de-alcoholized beer (0,5% alcool)								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	1363	12,3	60,9	60,9				
	1	406	3,7	18,1	79,1				
	2	195	1,8	8,7	87,8				
	3	120	1,1	5,4	93,2				
	4	56	,5	2,5	95,7				
	5	17	,2	,8	96,4				
	6	35	,3	1,6	98,0				
	7	10	,1	,4	98,4				
	8	10	,1	,4	98,9				
	10	9	,1	,4	99,3				
	11	2	,0	,1	99,4				
	12	5	,0	,2	99,6				
	16	1	,0	,0	99,6				
	17	1	,0	,0	99,7				
	18	2	,0	,1	99,8				
	24	1	,0	,0	99,8				
	36	1	,0	,0	99,9				
	(98) Don't know	3	,0	,1	100,0				
	Total	2237	20,2	100,0					
Missing	System	8853	79,8						
	Total	11090	100,0						

wine2 How many glasses of wine did you drink YESTERDAY, including up to 4 AM this morning?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	0	1182	10,7	52,8	52,8			
	1	604	5,4	27,0	79,8			
	2	326	2,9	14,6	94,4			
	3	81	,7	3,6	98,0			
	4	25	,2	1,1	99,2			
	5	10	,1	,4	99,6			
	6	4	,0	,2	99,8			
	8	1	,0	,0	99,8			
	(98) Don't know	4	,0	,2	100,0			
	Total	2237	20,2	100,0				
Missing	System	8853	79,8					
	Total	11090	100,0					

liq1 Hov	iq1 How many drinks of cocktails, spirits or hard liquor did you drink YESTERDAY, including up to 4 AM this morning?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	1738	15,7	77,7	77,7				
	1	267	2,4	11,9	89,6				
	2	136	1,2	6,1	95,7				
	3	37	,3	1,7	97,4				
	4	17	,2	,8,	98,1				
	5	10	,1	,4	98,6				
	6	10	,1	,4	99,0				
	7	4	,0	,2	99,2				
	8	4	,0	,2	99,4				
	9	1	,0	,0	99,4				
	10	2	,0	,1	99,5				
	13	2	,0	,1	99,6				
	15	2	,0	,1	99,7				
	16	1	,0	,0	99,7				
	20	1	,0	,0	99,8				
	26	1	,0	,0	99,8				
	(98) Don't know	4	,0	,2	100,0				
	Total	2237	20,2	100,0					
Missing	System	8853	79,8						
	Total	11090	100,0						

cool1	cool1 Now I'm going to ask about wine coolers. How many regular bottles of wine cooler did you drink YESTERDAY, including up to 4 AM this morning?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	2204	19,9	98,5	98,5				
	1	20	,2	,9	99,4				
	2	4	,0	,2	99,6				
	3	3	,0	,1	99,7				
	4	2	,0	,1	99,8				
	7	1	,0	,0	99,9				
	(98) Don't know	3	,0	,1	100,0				
	Total	2237	20,2	100,0					
Missing	System	8853	79,8						
	Total	11090	100,0						

cool2 And finally I'm going to ask about spirit coolers, such as Smirnoff Ice or Bacardi Breezer, etc.About how many regular bottles of spirit cooler did you drink YESTERDAY, including up to 4 AM this morning?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	0	2186	19,7	97,7	97,7			
	1	28	,3	1,3	99,0			
	2	13	,1	,6	99,6			
	3	2	,0	,1	99,6			
	4	1	,0	,0	99,7			
	6	1	,0	,0	99,7			
	10	2	,0	,1	99,8			
	(98) Don't know	4	,0	,2	100,0			
	Total	2237	20,2	100,0				
Missing	System	8853	79,8					
	Total	11090	100,0					

aud4	aud4 How often during the past 12 months have you found that you were not able to stop drinking once you had started ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) never	8092	73,0	96,2	96,2				
	(1) less than monthly	187	1,7	2,2	98,4				
	(2) monthly	61	,6	,7	99,1				
	(3) weekly	39	,4	,5	99,6				
	(4) daily or almost daily	33	,3	,4	100,0				
	Total	8412	75,9	100,0					
Missing	(8) Don't know	15	,1						
	(9) Refusal	7	,1						
	System	2656	23,9						
	Total	2678	24,1						
	Total	11090	100,0						

aud5 I	aud5 How often during the past 12 months have you failed to do what was normally expected from you because of drinking ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) never	8075	72,8	96,0	96,0				
	(1) less than monthly	266	2,4	3,2	99,2				
	(2) monthly	51	,5	,6	99,8				
	(3) weekly	11	,1	,1	99,9				
	(4) daily or almost daily	7	,1	,1	100,0				
	Total	8410	75,8	100,0					
Missing	(8) Don't know	16	,1						
	(9) Refusal	8	,1						
	System	2656	23,9						
	Total	2680	24,2						
	Total	11090	100,0						

aud6 H	aud6 How often during the past 12 months have you needed a first ALCOHOLIC drink in the morning to get yourself going after a heavy drinking session ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) never	8355	75,3	99,1	99,1				
	(1) less than monthly	50	,5	,6	99,7				
	(2) monthly	6	,1	,1	99,8				
	(3) weekly	6	,1	,1	99,9				
	(4) daily or almost daily	10	,1	,1	100,0				
	Total	8427	76,0	100,0					
Missing	(8) Don't know	1	,0						
	(9) Refusal	6	,1						
	System	2656	23,9						
	Total	2663	24,0						
	Total	11090	100,0						

aud7 I	aud7 How often during the past 12 months have you had a feeling of guilt or remorse after drinking ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) never	7777	70,1	92,4	92,4				
	(1) less than monthly	506	4,6	6,0	98,4				
	(2) monthly	80	,7	1,0	99,4				
	(3) weekly	30	,3	,4	99,7				
	(4) daily or almost daily	23	,2	,3	100,0				
	Total	8416	75,9	100,0					
Missing	(8) Don't know	8	,1						
	(9) Refusal	10	,1						
	System	2656	23,9						
	Total	2674	24,1						
	Total	11090	100,0						

aud8	aud8 How often during the past 12 months have you been unable to remember what happened the night before because you had been drinking ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) never	7945	71,6	94,4	94,4				
	(1) less than monthly	387	3,5	4,6	99,0				
	(2) monthly	50	,5	,6	99,6				
	(3) weekly	26	,2	,3	99,9				
	(4) daily or almost daily	7	,1	,1	100,0				
	Total	8415	75,9	100,0					
Missing	(8) Don't know	9	,1						
	(9) Refusal	10	,1						
	System	2656	23,9						
	Total	2675	24,1						
	Total	11090	100,0						

	aud9 Have you or someone else EVER been injured as a result of your drinking?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No, never	9693	87,4	94,4	94,4				
	(1) Yes, but not in the past 12 months	467	4,2	4,5	98,9				
	(2) Yes, in the past 12 months	110	1,0	1,1	100,0				
	Total	10270	92,6	100,0					
Missing	(8) Don't know	11	,1						
	(9) Refusal	10	,1						
	System	799	7,2						
	Total	820	7,4						
	Total	11090	100,0						

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No, never	9692	87,4	94,3	94,3
	(1) Yes, but not in the past 12 months	381	3,4	3,7	98,0
	(2) Yes, in the past 12 months	205	1,8	2,0	100,0
	Total	10278	92,7	100,0	
Missing	(8) Don't know	2	,0		
	(9) Refusal	11	,1		
	System	799	7,2		
	Total	812	7,3		
	Total	11090	100,0		

	oahar1 Thinking about the last 12 months, please tell me if any of the following have happened because of someone else's drinking, including because they were intoxicated, feeling the effects of alcohol or hung over.									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	10093	91,0	91,2	91,2					
	(1) Yes	971	8,8	8,8	100,0					
	Total	11064	99,8	100,0						
Missing	(8) Don't know	14	,1							
	(9) Refusal	12	,1							
	Total	26	,2							
	Total	11090	100,0							

	oahar2 Did you feel threatened because of someone else's drinking?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10420	94,0	94,2	94,2				
	(1) Yes	647	5,8	5,8	100,0				
	Total	11067	99,8	100,0					
Missing	(8) Don't know	11	,1						
	(9) Refusal	12	,1						
	Total	23	,2						
	Total	11090	100,0						

Oi	oahar3 Were you emotionally hurt or neglected because of someone else's drinking?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10211	92,1	92,2	92,2				
	(1) Yes	861	7,8	7,8	100,0				
	Total	11072	99,8	100,0					
Missing	(8) Don't know	3	,0						
	(9) Refusal	15	,1						
	Total	18	,2						
	Total	11090	100,0						

	oahar4 Were you physically hurt by someone because of their drinking?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10880	98,1	98,2	98,2				
	(1) Yes	194	1,7	1,8	100,0				
	Total	11074	99,9	100,0					
Missing	(8) Don't know	3	,0						
	(9) Refusal	13	,1						
	Total	16	,1						
	Total	11090	100,0						

risk2 IN THE LAST 30 DAYS, have you been involved in an incident in which you or someone else grabbed, pushed, hit or kicked another person or did something else that was physically aggressive, whether or not alcohol was involved?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	10054	90,7	97,8	97,8			
	(1) Yes	225	2,0	2,2	100,0			
	Total	10279	92,7	100,0				
Missing	(8) Don't know	3	,0					
	(9) Refusal	9	,1					
	System	799	7,2					
	Total	811	7,3					
	Total	11090	100,0					

risk3	risk3 IN THE MOST RECENT INCIDENT, were you, the other person or both drinking at the time?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	99	,9	44,6	44,6				
	(1) Yes, myself	4	,0	1,8	46,4				
	(2) Yes, the other person	73	,7	32,9	79,3				
	(3) Yes, both	46	,4	20,7	100,0				
	Total	222	2,0	100,0					
Missing	(8) Don't know	3	,0						
	System	10865	98,0						
	Total	10868	98,0						
	Total	11090	100,0						

	alpnd In the last 12 months did you feel you needed help for your alcohol use?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10180	91,8	99,1	99,1				
	(1) Yes	97	,9	,9	100,0				
	Total	10277	92,7	100,0					
Missing	(8) Don't know	1	,0						
	(9) Refusal	13	,1						
	System	799	7,2						
	Total	813	7,3						
	Total	11090	100,0						

alpgt In the last 12 months did you use any services or receive help to deal with your alcohol use?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	10196	91,9	99,2	99,2			
	(1) Yes	78	,7	,8	100,0			
	Total	10274	92,6	100,0				
Missing	(8) Don't know	2	,0					
	(9) Refusal	15	,1					
	System	799	7,2					
	Total	816	7,4					
	Total	11090	100,0					

Irdg1 Have you ever seen or heard about Canada's Low Risk Alcohol Drinking Guidelines?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	8482	76,5	77,5	77,5			
	(1) Yes	2456	22,1	22,5	100,0			
	Total	10938	98,6	100,0				
Missing	(8) Don't know	144	1,3					
	(9) Refusal	8	,1					
	Total	152	1,4					
	Total	11090	100,0					

	hp1 In the past 12 months, did you see a doctor?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	1592	14,4	14,4	14,4				
	(1) Yes	9473	85,4	85,6	100,0				
	Total	11065	99,8	100,0					
Missing	(8) Don't know	13	,1						
	(9) Refusal	12	,1						
	Total	25	,2						
	Total	11090	100,0						

	hp2 Did the doctor ask you about any alcohol use?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	7086	63,9	75,8	75,8		
	(1) Yes	2259	20,4	24,2	100,0		
	Total	9345	84,3	100,0			
Missing	(8) Don't know	126	1,1				
	(9) Refusal	2	,0				
	System	1617	14,6				
	Total	1745	15,7				
	Total	11090	100,0				

pra In	pra In the past 12 months, have you used any codeine products like, Tylenol #3, Tylenol #1, 292s, 222s?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	9527	85,9	86,6	86,6		
	(1) Yes	1468	13,2	13,4	100,0		
	Total	10995	99,1	100,0			
Missing	(8) Don't know	75	,7				
	(9) Refusal	20	,2				
	Total	95	,9				
	Total	11090	100,0				

prb -	prb In the past 12 months, have you used any oxycodone products like, Percocet, Percodan, OxyContin?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	10623	95,8	96,5	96,5			
	(1) Yes	389	3,5	3,5	100,0			
	Total	11012	99,3	100,0				
Missing	(8) Don't know	54	,5					
	(9) Refusal	24	,2					
	Total	78	,7					
	Total	11090	100,0					

	prc In the past 12 months, have you used any other opioid products such as hydromorphone like, Dilaudid, HydromorphContin, morphine (e.g., MS Contin) or others such as Demerol?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	10443	94,2	94,9	94,9		
	(1) Yes	565	5,1	5,1	100,0		
	Total	11008	99,3	100,0			
Missing	(8) Don't know	57	,5				
	(9) Refusal	25	,2				
	Total	82	,7				
	Total	11090	100,0				

pr1 In the past 12 months how often have you used any such pain relievers ?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1) Once or twice	518	4,7	27,3	27,3			
	(2) 3 to 11 times a year	329	3,0	17,4	44,7			
	(3) About once a month	87	,8	4,6	49,3			
	(4) 2 or 3 times a month	102	,9	5,4	54,6			
	(5) About once or twice a week	81	,7	4,3	58,9			
	(6) 3 to 4 times a week	59	,5	3,1	62,0			
	(7) Daily or almost daily	297	2,7	15,7	77,7			
	(8) (As needed, or following a surgery) do not read	423	3,8	22,3	100,0			
	Total	1896	17,1	100,0				
Missing	(98) Don't know	11	,1					
	(99) Refusal	3	,0					
	System	9180	82,8					
	Total	9194	82,9	_				
	Total	11090	100,0					

pr2	pr2 Thinking about ALL the pain relievers you have used during the past 12 months, were they prescribed?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No, none prescribed	277	2,5	14,6	14,6			
	(1) Yes, all prescribed	1391	12,5	73,4	88,1			
	(2) Both, some prescribed, some not prescribed	226	2,0	11,9	100,0			
	Total	1894	17,1	100,0				
Missing	(8) Don't know	2	,0					
	System	9194	82,9					
	Total	9196	82,9					
	Total	11090	100,0					

pr3 -- If prescribed, sometimes people do not take their pills as directed by a physician or pharmacist. Thinking about ALL the pain relievers you have used during the past 12 months, did you ever take more pills, or take them more often than you were

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	1535	13,8	95,0	95,0
	(1) Yes	80	,7	5,0	100,0
	Total	1615	14,6	100,0	
Missing	(8) Don't know	1	,0		
	(9) Refusal	1	,0		
	System	9473	85,4		
	Total	9475	85,4		
	Total	11090	100,0		

pr4 -- During the past 12 months, did you ever use pain relievers only for the experience, the feeling they caused, or to get high?

caused, or to get night?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	1862	16,8	98,4	98,4		
	(1) Yes	31	,3	1,6	100,0		
	Total	1893	17,1	100,0			
Missing	(8) Don't know	2	,0				
	(9) Refusal	1	,0				
	System	9194	82,9				
	Total	9197	82,9				
	Total	11090	100,0				

pr4b -- During the past 12 months, did you ever use pain relievers for reasons other than pain relief, for example, to feel better (improve mood), to cope with stress or problems, or any other reason?

		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(0) No	1835	16,5	96,9	96,9	
	(1) Yes	58	,5	3,1	100,0	
	Total	1893	17,1	100,0		
Missing	(8) Don't know	3	,0			
	System	9194	82,9			
	Total	9197	82,9			
	Total	11090	100,0			

pr4c -- During the past 12 months, did you ever tamper with a pain reliever product before taking it, for example, crush tablets to swallow, snort or inject?

		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(0) No	1862	16,8	98,3	98,3	
	(1) Yes	32	,3	1,7	100,0	
	Total	1894	17,1	100,0		
Missing	(8) Don't know	2	,0			
	System	9194	82,9			
	Total	9196	82,9			
	Total	11090	100,0			

pr5_1 From a pharmacist, without a prescription : Thinking about ALL the pain relievers you have
used during the past 12 months, how did you get them? Was it READ THE CHOICES Interviewer:
Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1589	14,3	84,3	84,3
	(1) Selected	296	2,7	15,7	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_2 -- ... From a prescription written for you for pain : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer:

Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	320	2,9	17,0	17,0
	(1) Selected	1565	14,1	83,0	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_3 -- ... From a friend or relative : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1832	16,5	97,2	97,2
	(1) Selected	53	,5	2,8	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9	1	
	Total	9205	83,0	1	
	Total	11090	100,0		

pr5_4 From a drug dealer or other stranger : Thinking about ALL the pain relievers you have us	sed
during the past 12 months, how did you get them? Was it READ THE CHOICES Interviewer: Mark	call
that apply.	

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1879	16,9	99,7	99,7
	(1) Selected	6	,1	,3	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_5 -- ... From the internet : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(0) Not Selected	1885	17,0	100,0	100,0	
Missing	(98) Don't know	7	,1			
	(99) Refusal	4	,0			
	System	9194	82,9			
	Total	9205	83,0			
	Total	11090	100,0	_		

pr5_6 -- ... From deceiving a doctor to obtain a prescription : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1869	16,9	99,2	99,2
	(1) Selected	16	,1	,8	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_7 -- ... From forging a prescription : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1882	17,0	99,8	99,8
	(1) Selected	3	,0	,2	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_8 -- ... From purposely going to more than 1 doctor for prescriptions (with or without pain) : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1883	17,0	99,9	99,9
	(1) Selected	2	,0	,1	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr5_9 -- ... From any other source : Thinking about ALL the pain relievers you have used during the past 12 months, how did you get them? Was it... READ THE CHOICES Interviewer: Mark all that apply.

	, , ,				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	1844	16,6	97,8	97,8
	(1) Selected	41	,4	2,2	100,0
	Total	1885	17,0	100,0	
Missing	(98) Don't know	7	,1		
	(99) Refusal	4	,0		
	System	9194	82,9		
	Total	9205	83,0		
	Total	11090	100,0		

pr6 During the past 12 months, did you ever give away or sell pain reliever medication that was prescribed for you?									
	Frequency Percent Valid Percent Cumulative Percent								
Valid	(0) No	1576	14,2	97,5	97,5				
	(1) Yes	40	,4	2,5	100,0				
	Total	1616	14,6	100,0					
Missing	(8) Don't know	1	,0						
	System	9473	85,4						
	Total	9474	85,4						

pr6 [pr6 During the past 12 months, did you ever give away or sell pain reliever medication that was prescribed for you?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	1576	14,2	97,5	97,5			
	(1) Yes	40	,4	2,5	100,0			
	Total	1616	14,6	100,0				
Missing	(8) Don't know	1	,0					
	System	9473	85,4					
	Total	9474	85,4					
	Total	11090	100,0					

	sti1 In the past 12 months how often, if at all, have you used any such stimulants?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Never	10963	98,9	99,1	99,1					
	(1) Once or twice	15	,1	,1	99,2					
	(2) 3 to 11 times a year	11	,1	,1	99,3					
	(3) About once a month	3	,0	,0	99,4					
	(4) 2 or 3 times a month	5	,0	,0	99,4					
	(5) About once or twice a week	4	,0	,0	99,4					
	(6) 3 to 4 times a week	2	,0	,0	99,5					
	(7) Daily or almost daily	57	,5	,5	100,0					
	(8) (As needed, or following a surgery) do not read	2	,0	,0	100,0					
	Total	11062	99,7	100,0						
Missing	(98) Don't know	9	,1							
	(99) Refusal	19	,2							
	Total	28	,3							
	Total	11090	100,0							

sti2	sti2 Thinking about ALL the stimulants you have used during the past 12 months, were they prescribed?								
	Frequency Percent Valid Percent Cumulative Percer								
Valid	(0) No, none prescribed	15	,1	15,2	15,2				
	(1) Yes, all prescribed	77	,7	77,8	92,9				
	(2) Both, some prescribed, some not prescribed	7	,1	7,1	100,0				
	Total	99	,9	100,0					
Missing	System	10991	99,1						
	Total	11090	100,0						

sti3 Sometimes people do not take their pills as directed by a physician or pharmacist. Thi	nking
about ALL the stimulants you have used during the past 12 months, did you ever. take more p	ills or
take them for more often than you were supposed to?	

· · · · · · · · · · · · · · · · · · ·					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	77	,7	91,7	91,7
	(1) Yes	7	,1	8,3	100,0
	Total	84	,8	100,0	
Missing	System	11006	99,2		
	Total	11090	100,0		

l	sti4 During the past 12 months, did you ever use STIMULANTS only for the experience, the feeling
l	they caused, or to get high ?

, , ,					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	85	,8	85,9	85,9
	(1) Yes	14	,1	14,1	100,0
	Total	99	,9	100,0	
Missing	System	10991	99,1		
	Total	11090	100,0		

sti4b -- During the past 12 months, did you ever use stimulants for other reasons, for example, to study, stay alert or decrease appetite?

	study, stay alert or decrease appetite?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	77	,7	77,8	77,8		
	(1) Yes	22	,2	22,2	100,0		
	Total	99	,9	100,0			
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_1 -- ... From a pharmacist, without a prescription : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that

apply. Percent Valid Percent **Cumulative Percent** Frequency Valid (0) Not Selected 96,0 95 96,0 100,0 (1) Selected ,0 4,0 Total 99 ,9 100,0 System Missing 10991 99,1 Total 11090 100,0

sti5_2 -- ... From a prescription written for you for pain : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Not Selected	22	,2	22,2	22,2
	(1) Selected	77	,7	77,8	100,0
	Total	99	,9	100,0	
Missing	System	10991	99,1		
	Total	11090	100,0		

sti5_3 From a friend or relative : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) Not Selected	83	,7	83,8	83,8		
	(1) Selected	16	,1	16,2	100,0		
	Total	99	,9	100,0			
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_4 From a drug dealer or other stranger : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) Not Selected	97	,9	98,0	98,0		
	(1) Selected	2	,0	2,0	100,0		
	Total	99	,9	100,0			
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_5 From the internet : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) Not Selected	99	,9	100,0	100,0		
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_6 From deceiving a doctor to obtain a prescription : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) Not Selected	99	,9	100,0	100,0		
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_7 From forging a prescription : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.							
Frequency Percent Valid Percent Cumulat							
Valid	(0) Not Selected	99	,9	100,0	100,0		
Missing	System	10991	99,1				
	Total	11090	100,0				

sti5_8 From purposely going to more than 1 doctor for prescriptions (with or without pain) : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Not Selected	99	,9	100,0	100,0			
Missing	System	10991	99,1					
	Total	11090	100,0					

	sti5_9 From any other source : Thinking about ALL the STIMULANTS you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
		Frequenc y	Percent	Valid Percent	Cumulative Percent				
Valid	(0) Not Selected	96	,9	97,0	97,0				
	(1) Selected	3	,0	3,0	100,0				
	Total	99	,9	100,0					
Missing	System	10991	99,1						
	Total	11090	100,0						

sti6 During the past 12 months, did you ever give away or sell stimulant medication that was prescribed for you?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	84	,8	100,0	100,0				
Missing	System	11006	99,2						
	Total	11090	100,0						

:	sed1 In the past 12 months how often, if at all, have you used any such SEDATIVES?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Never	9680	87,3	87,8	87,8					
	(1) Once or twice	183	1,7	1,7	89,5					
	(2) 3 to 11 times a year	186	1,7	1,7	91,1					
	(3) About once a month	67	,6	,6	91,7					
	(4) 2 or 3 times a month	106	1,0	1,0	92,7					
	(5) About once or twice a week	93	,8	,8	93,6					
	(6) 3 to 4 times a week	57	,5	,5	94,1					
	(7) Daily or almost daily	575	5,2	5,2	99,3					
	(8) (As needed, or following a surgery) do not read	79	,7	,7	100,0					
	Total	11026	99,4	100,0						
Missing	(98) Don't know	40	,4							
	(99) Refusal	24	,2							
	Total	64	,6							
	Total	11090	100,0							

sed2 Thinking about ALL the sedatives you have used during the past 12 months, were they prescribed?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No, none prescribed	42	,4	3,1	3,1				
	(1) Yes, all prescribed	1135	10,2	84,3	87,4				
	(2) Both, some prescribed, some not prescribed	169	1,5	12,6	100,0				
	Total	1346	12,1	100,0					
Missing	System	9744	87,9						
	Total	11090	100,0						

sed3 -- If prescribed, sometimes people do not take their pills as directed by a physician or Thinking about ALL the sedatives you have used during the past 12 months, did you ever take more pills or take them for a longer period of time th pharmacist. Frequency Percent Valid Percent **Cumulative Percent** Valid (0) No 1271 11,5 97,5 33 ,3 100,0 (1) Yes 2,5 Total 1304 11,8 100,0 9786 88,2 Missing System 11090 100,0 Total

sed4 During the past 12 months, did you ever use sedatives only for the experience, the feeling they caused, or to get high?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	1334	12,0	99,1	99,1				
	(1) Yes	12	,1	,9	100,0				
	Total	1346	12,1	100,0					
Missing	System	9744	87,9						
	Total	11090	100,0						

sed5_1 From a pharmacist, without a prescription : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) Not Selected	1316	11,9	97,8	97,8				
	(1) Selected	30	,3	2,2	100,0				
	Total	1346	12,1	100,0					
Missing	System	9744	87,9						
	Total	11090	100,0						

sed5_2 From a prescription written for you for pain : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) Not Selected	94	,8	7,0	7,0				
	(1) Selected	1252	11,3	93,0	100,0				
	Total	1346	12,1	100,0					
Missing	System	9744	87,9						
	Total	11090	100,0						

sed5_3 From a friend or relative : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Not Selected	1316	11,9	97,8	97,8			
	(1) Selected	30	,3	2,2	100,0			
	Total	1346	12,1	100,0				
Missing	System	9744	87,9					
	Total	11090	100,0					

sed5_4 -- ... From a drug dealer or other stranger : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer: Mark all that apply. Frequency Percent Valid Percent **Cumulative Percent** 99,9 Valid (0) Not Selected 1345 12,1 99,9 (1) Selected ,0 100,0 Total 1346 12,1 100,0 Missing System 9744 87,9 Total 11090 100,0

sed5_5 From the internet : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Not Selected	1345	12,1	99,9	99,9			
	(1) Selected	1	,0	,1	100,0			
	Total	1346	12,1	100,0				
Missing	System	9744	87,9					
	Total	11090	100,0					

	sed5_6 From deceiving a doctor to obtain a prescription : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.									
1		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Not Selected	1333	12,0	99,0	99,0					
	(1) Selected	13	,1	1,0	100,0					
	Total	1346	12,1	100,0						
Missing	System	9744	87,9							
	Total	11090	100,0							

sed5_7 From forging a prescription : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Not Selected	1346	12,1	100,0	100,0			
Missing	System	9744	87,9					
	Total	11090	100,0					

sed5_8 From purposely going to more than 1 doctor for prescriptions (with or without pain) : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.									
	Frequency Percent Valid Percent Cumulative Percen								
Valid	(0) Not Selected	1345	12,1	99,9	99,9				
	(1) Selected	1	,0	,1	100,0				
	Total	1346	12,1	100,0					
Missing	System	9744	87,9						
	Total	11090	100,0						

sed5_9 From any other source : Thinking about ALL the sedatives you have used during the past 12 months, how did you get them? READ CHOICES Interviewer : Mark all that apply.								
	Frequency Percent Valid Percent Cumulative Pe							
Valid	(0) Not Selected	1307	11,8	97,1	97,1			
	(1) Selected	39	,4	2,9	100,0			
	Total	1346	12,1	100,0				
Missing	System	9744	87,9					
	Total	11090	100,0		_			

sed6	sed6 During the past 12 months, did you ever give away or sell sedative medication that was prescribed for you?									
	Frequency Percent Valid Percent Cumulative Percent									
Valid	(0) No	1275	11,5	97,9	97,9					
	(1) Yes	28	,3	2,1	100,0					
	Total	1303	11,7	100,0						
Missing	(9) Refusal	1	,0							
	System	9786	88,2							
	Total	9787	88,3							
	Total	11090	100,0							

dex1 The next question is about over-the-counter medicine with dextromethorphan, an ingredient found in cold or cough medicine. When we use the term cold or cough medicine we mean products such as Robitussin DM, Benylin DM, also known as 'robos', dex', '									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	11044	99,6	99,8	99,8				
	(1) Yes	27	,2	,2	100,0				
	Total	11071	99,8	100,0					
Missing	(8) Don't know	4	,0						
	(9) Refusal	15	,1						
	Total	19	,2						
	Total	11090	100,0						

	can1 The next questions are about cannabis. In this series of questions when we use the term marijuana, we refer to the use of marijuana, hashish, hash oil or other cannabis derivates. In your lifetime, have you ever used or tried marijuana, cannabis								
	Frequency Percent Valid Percent Cumulative Percent								
Valid	(0) No	6671	60,2	60,4	60,4				
	(1) Yes, just once	790	7,1	7,2	67,5				
	(2) Yes, more than once	3586	32,3	32,5	100,0				
	Total	11047	99,6	100,0					
Missing	(8) Don't know	8	,1						
	(9) Refusal	35	,3						
	Total	43	,4						
	Total	11090	100,0						

	can2 Have you used it in the past 12 months ?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	3450	31,1	78,9	78,9					
	(1) Yes	923	8,3	21,1	100,0					
	Total	4373	39,4	100,0						
Missing	(9) Refusal	3	,0							
	System	6714	60,5							
	Total	6717	60,6							
	Total	11090	100,0							

	can3 And how about in the past 3 months? How often did you use marijuana?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0)never	191	1,7	20,8	20,8			
	(1)less than monthly	201	1,8	21,8	42,6			
	(2)monthly	154	1,4	16,7	59,3			
	(3)weekly	179	1,6	19,5	78,8			
	(4)daily or almost daily	195	1,8	21,2	100,0			
	Total	920	8,3	100,0				
Missing	(8) Don't know	1	,0					
	(9) Refusal	2	,0					
	System	10167	91,7					
	Total	10170	91,7					
	Total	11090	100,0					

cai	can4 And how about the past 30 days, on how many of these days did you use marijuana?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	117	1,1	16,8	16,8		
	1	121	1,1	17,4	34,2		
	2	60	,5	8,6	42,9		
	3	39	,4	5,6	48,5		
	4	48	,4	6,9	55,4		
	5	35	,3	5,0	60,4		
	6	15	,1	2,2	62,6		
	7	8	,1	1,2	63,7		
	8	8	,1	1,2	64,9		
	9	2	,0	,3	65,2		
	10	18	,2	2,6	67,8		
	11	1	,0	,1	67,9		
	12	7	,1	1,0	68,9		
	13	1	,0	,1	69,1		
	14	2	,0	,3	69,4		
	15	28	,3	4,0	73,4		
	16	2	,0	,3	73,7		
	17	1	,0	,1	73,8		
	18	2	,0	,3	74,1		
	20	22	,2	3,2	77,3		
	21	2	,0	,3	77,6		
	22	2	,0	,3	77,8		

	23	2	,0	,3	78,1
	24	1	,0	,1	78,3
	25	9	,1	1,3	79,6
	26	1	,0	,1	79,7
	27	3	,0	,4	80,1
	28	6	,1	,9	81,0
	29	8	,1	1,2	82,2
	30	124	1,1	17,8	100,0
	Total	695	6,3	100,0	
Missing	(98) Don't know	18	,2		
	(99) Refusal	16	,1		
	System	10361	93,4		
	Total	10395	93,7		
	Total	11090	100,0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	5	1	,0	,0	,0,
	6	1	,0	,0	,0
	7	1	,0	,0	,1
	8	3	,0	,1	,1
	9	4	,0	,1	,2
	10	7	,1	,2	,4
	11	13	,1	,3	,7,
	12	67	,6	1,5	2,2
	13	118	1,1	2,7	5,0
	14	252	2,3	5,8	10,8
	15	427	3,9	9,9	20,7
	16	572	5,2	13,2	33,9
	17	485	4,4	11,2	45,1
	18	618	5,6	14,3	59,4
	19	320	2,9	7,4	66,8
	20	395	3,6	9,1	75,9
	21	170	1,5	3,9	79,9
	22	135	1,2	3,1	83,0
	23	86	,8	2,0	85,0
	24	60	,5	1,4	86,4
	25	137	1,2	3,2	89,5
	26	32	,3	,7	90,3
	27	17	,2	,4	90,7
	28	25	,2	,6	91,2
	29	10	,1	,2	91,5
	30	99	,9	2,3	93,8
	31	5	,0	,1	93,9
	32	18	,2	,4	94,3
	33	9	,1	,2	94,5
	34	2	,0	,0	94,5
	35	65	,6	1,5	96,0

	36	7	,1	,2	96,2
	37	7	,1	,2	96,4
	38	9	,1	,2	96,6
	39	5	,0	,1	96,7
	40	40	,4	,9	97,6
	41	3	,0	,1	97,
	42	7	,1	,2	97,8
	43	5	,0	,1	98,
	44	2	,0	,0	98,
	45	11	,1	,3	98,
	46	2	,0	,0	98,
	47	2	,0	,0	98,
	48	4	,0	,1	98,
	49	4	,0	,1	98,
	50	27	,2	,6	99,
	51	1	,0	,0	99,
	52	4	,0	,1	99.
	53	2	,0	,0	99
	54	1	,0	,0	99,
	55	8	,1	,2	99,
	56	1	,0	,0	99
	58	1	,0	,0	99
	59	1	,0	,0	99
	60	6	,1	,1	99
	62	2	,0	,0	99
	63	1	,0	,0	99
	64	3	,0	,1	99.
	65	1	,0	,0	99
	68	1	,0	,0	99,
	70	1	,0	,0	100,
	72	1	,0	,0	100,
	78	1	,0	,0	100,
	Total	4325	39,0	100,0	
Missing	(98) Don't know	48	,4		
	(99) Refusal	3	,0		
	System	6714	60,5		
	Total	6765	61,0		
	Total	11090	100,0		

	can6a How easy would it be for you to get marijuana if you wanted some now?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1) Very easy	413	3,7	45,5	45,5			
	(2) Easy	322	2,9	35,5	80,9			
	(3) Difficult	125	1,1	13,8	94,7			
	(4) Very difficult	48	,4	5,3	100,0			
	Total	908	8,2	100,0				
Missing	(8) Don't know	10	,1					
	(9) Refusal	5	,0					
	System	10167	91,7					
	Total	10182	91,8					
	Total	11090	100,0					

	can6 Have you EVER had a strong desire or urge to use marijuana?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	3907	35,2	89,6	89,6					
	(1) Yes	452	4,1	10,4	100,0					
	Total	4359	39,3	100,0						
Missing	(8) Don't know	4	,0							
	(9) Refusal	13	,1							
	System	6714	60,5							
	Total	6731	60,7							
	Total	11090	100,0							

can7	can7 Now about THE PAST 3 MONTHS, how often have you had a strong desire or urge to use marijuana?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Never	39	,4	18,4	18,4					
	(1) Less than monthly	39	,4	18,4	36,8					
	(2) Monthly	38	,3	17,9	54,7					
	(3) Weekly	37	,3	17,5	72,2					
	(4) Daily or almost daily	59	,5	27,8	100,0					
	Total	212	1,9	100,0						
Missing	(8) Don't know	2	,0							
	System	10876	98,1							
	Total	10878	98,1							
	Total	11090	100,0							

ca	can8 Has your use of marijuana EVER led to health, social, legal or financial problems?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	4170	37,6	95,7	95,7				
	(1) Yes	187	1,7	4,3	100,0				
	Total	4357	39,3	100,0					
Missing	(8) Don't know	4	,0						
	(9) Refusal	15	,1						
	System	6714	60,5						
	Total	6733	60,7						
	Total	11090	100,0						

can9 -	can9 Now about THE PAST 3 MONTHS, how often has your use of marijuana led to health, social, legal or financial problems?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) Never	43	,4	65,2	65,2					
	(1) Less than monthly	16	,1	24,2	89,4					
	(2) Monthly	4	,0	6,1	95,5					
	(3) Weekly	1	,0	1,5	97,0					
	(4) Daily or almost daily	2	,0	3,0	100,0					
	Total	66	,6	100,0						
Missing	(8) Don't know	2	,0							
	(9) Refusal	1	,0							
	System	11021	99,4							
	Total	11024	99,4							
	Total	11090	100,0							

can10	can10 Have you EVER failed to do what was normally expected of you because of your use of marijuana?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	4088	36,9	94,2	94,2					
	(1) Yes	250	2,3	5,8	100,0					
	Total	4338	39,1	100,0						
Missing	(8) Don't know	18	,2							
	(9) Refusal	20	,2							
	System	6714	60,5							
	Total	6752	60,9							
	Total	11090	100,0							

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	37	,3	49,3	49,3
	(1) Less than monthly	22	,2	29,3	78,7
	(2) Monthly	13	,1	17,3	96,0
	(3) Weekly	2	,0	2,7	98,7
	(4) Daily or almost daily	1	,0	1,3	100,0
	Total	75	,7	100,0	
Missing	(9) Refusal	1	,0		
	System	11014	99,3		
	Total	11015	99,3		
	Total	11090	100,0		

cans6 Has a friend or relative or anyone else ever expressed concern about your use of marijuana? (If R says 'yes' AND his STATUS is 'Past 3 months user ', ask 'was this in the past 3 months'. OTHERWISE, select 'but not in the past 3 months') STATUS: <								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No, never	4036	36,4	92,7	92,7			
	(1) Yes, but not in the past 3 months	258	2,3	5,9	98,6			
	(2) Yes, in the past 3 months	59	,5	1,4	100,0			
	Total	4353	39,3	100,0				
Missing	(8) Don't know	6	,1					
	(9) Refusal	17	,2					
	System	6714	60,5					
	Total	6737	60,7					
	Total	11090	100,0					

	cans7 Have you ever tried to control, cut down or stop using marijuana without success? (If R says 'yes' AND his STATUS is 'Past 3 months user ', ask 'was this in the past 3 months'. OTHERWISE, select 'but not in the past 3 months') STATUS: <stcan></stcan>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No, never	4208	37,9	96,8	96,8				
	(1) Yes, but not in the past 3 months	103	,9	2,4	99,1				
	(2) Yes, in the past 3 months	37	,3	,9	100,0				
	Total	4348	39,2	100,0					
Missing	(8) Don't know	6	,1						
	(9) Refusal	22	,2						
	System	6714	60,5						
	Total	6742	60,8						
	Total	11090	100,0						

capnd In the last 12 months did you feel you needed help for your use of marijuana?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	898	8,1	97,8	97,8			
	(1) Yes	20	,2	2,2	100,0			
	Total	918	8,3	100,0				
Missing	(9) Refusal	5	,0					
	System	10167	91,7					
	Total	10172	91,7					
	Total	11090	100,0					

capg	capgt In the last 12 months did you use any services or receive help to deal with your use of marijuana?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	901	8,1	98,1	98,1					
	(1) Yes	17	,2	1,9	100,0					
	Total	918	8,3	100,0						
Missing	(9) Refusal	5	,0							
	System	10167	91,7							
	Total	10172	91,7							
	Total	11090	100,0							

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	10405	93,8	94,0	94,0
	(1) Yes, just once	197	1,8	1,8	95,8
	(2) Yes, more than once	469	4,2	4,2	100,0
	Total	11071	99,8	100,0	
Missing	(8) Don't know	1	,0		
	(9) Refusal	18	,2		
	Total	19	,2		
	Total	11090	100,0		

		d were you when you	Percent	Valid Percent	Cumulative Percent
Valid	12	1	,0	,2	,2
	13	4	,0	,6	,,
	14	7	,1	1,1	1,8
	15	12	,1	1,8	3,6
	16	35	,3	5,3	9,0
	17	46	,4	7,0	15,9
	18	61	,6	9,3	25,2
	19	47	,4	7,1	32,0
	20	90	,8	13,7	46,0
	21	43	,4	6,5	52,5
	22	43	,4	6,5	59,0
	23	30	,3	4,6	63,6
	24	25	,2	3,8	67,4
	25	64	,6	9,7	77,
	26	13	,1	2,0	79,
	27	11	,1	1,7	80,7
	28	18	,2	2,7	83,
	29	4	,0	,6	84,
	30	46	,4	7,0	91,0
	31	1	,0	,2	91,2
	32	9	,1	1,4	92,0
	33	2	,0	,3	92,9
	34	1	,0	,2	93,0
	35	13	,1	2,0	95,0
	36	1	,0	,2	95, ·
	37	2	,0	,3	95,4
	40	18	,2	2,7	98,
	42	2	,0	,3	98,
	45	3	,0	,5	98,9
	46	1	,0	,2	99,
	47	1	,0	,2	99,2
	49	1	,0	,2	99,4
	50	3	,0	,5	99,8
	55	1	,0	,2	100,0
	Total	659	5,9	100,0	
Missing	(98) Don't know	7	,1		
	System	10424	94,0		
	Total	10431	94,1		
	Total	11090	100,0		

coc3 Ha	coc3 Have you used or tried cocaine or crack during the past 12 months? (Freebase, powder, snow)									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	601	5,4	90,2	90,2					
	(1) Yes	65	,6	9,8	100,0					
	Total	666	6,0	100,0						
Missing	System	10424	94,0							
	Total	11090	100,0							

coc4 Have you used it in the past 30 days? (cocaine or crack)									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	36	,3	55,4	55,4				
	(1) Yes	29	,3	44,6	100,0				
	Total	65	,6	100,0					
Missing	System	11025	99,4						
	Total	11090	100,0						

(coc5 How easy would it be for you to get cocaine or crack if you wanted some now?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Very easy	23	,2	35,9	35,9				
	(2) Easy	21	,2	32,8	68,8				
	(3) Difficult	16	,1	25,0	93,8				
	(4) Very difficult	4	,0	6,3	100,0				
	Total	64	,6	100,0					
Missing	(8) Don't know	1	,0						
	System	11025	99,4						
	Total	11026	99,4						
	Total	11090	100,0						

	sped1 Have you ever used or tried speed (amphetamines) ?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	10734	96,8	97,1	97,1					
	(1) Yes, just once	114	1,0	1,0	98,1					
	(2) Yes, more than once	212	1,9	1,9	100,0					
	Total	11060	99,7	100,0						
Missing	(8) Don't know	12	,1							
	(9) Refusal	18	,2							
	Total	30	,3							
	Total	11090	100,0							

	sped2 How old were you when you started using speed (amphetamines) ?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	12	1	,0	,3	,3			
	13	2	,0	,6	,0			
	14	5	,0	1,5	2,5			
	15	19	,2	5,8	8,3			
	16	34	,3	10,4	18,7			
	17	24	,2	7,4	26,1			
	18	49	,4	15,0	41,1			
	19	29	,3	8,9	50,0			
	20	46	,4	14,1	64,1			
	21	20	,2	6,1	70,2			
	22	13	,1	4,0	74,2			
	23	12	,1	3,7	77,9			
	24	15	,1	4,6	82,5			
	25	24	,2	7,4	89,9			
	26	2	,0	,6	90,5			
	27	8	,1	2,5	92,9			
	28	5	,0	1,5	94,5			
	29	2	,0	,6	95,1			
	30	7	,1	2,1	97,2			
	31	2	,0	,6	97,9			
	32	2	,0	,6	98,5			
	34	1	,0	,3	98,8			
	40	2	,0	,6	99,4			
	49	1	,0	,3	99,7			
	52	1	,0	,3	100,0			
	Total	326	2,9	100,0				
Missing	System	10764	97,1					
	Total	11090	100,0					

sped3 Have you used or tried speed (amphetamines) during the past 12 months?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	308	2,8	94,5	94,5				
	(1) Yes	18	,2	5,5	100,0				
	Total	326	2,9	100,0					
Missing	System	10764	97,1						
	Total	11090	100,0						

sped4 Have you used it in the past 30 days? (speed)									
Frequency Percent Valid Percent Cumulative Per									
Valid	(0) No	11	,1	61,1	61,1				
	(1) Yes	7	,1	38,9	100,0				
	Total	18	,2	100,0					
Missing	System	11072	99,8						
	Total	11090	100,0						

sped	sped5 How easy would it be for you to get speed (amphetamines) if you wanted some now?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Very easy	4	,0	57,1	57,1				
	(2) Easy	2	,0	28,6	85,7				
	(3) Difficult	1	,0	14,3	100,0				
	Total	7	,1	100,0					
Missing	System	11083	99,9						
li	Total	11090	100,0						

	meth1 Have you ever used or tried methamphetamine or crystal meth?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	10998	99,2	99,4	99,4					
	(1) Yes, just once	22	,2	,2	99,6					
	(2) Yes, more than once	45	,4	,4	100,0					
	Total	11065	99,8	100,0						
Missing	(8) Don't know	5	,0							
	(9) Refusal	20	,2							
	Total	25	,2							
	Total	11090	100,0							

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	12	1	,0	1,5	1,5
	15	2	,0	3,0	4,5
	16	5	,0	7,5	11,9
	17	6	,1	9,0	20,9
	18	3	,0	4,5	25,4
	19	3	,0	4,5	29,9
	20	5	,0	7,5	37,3
	21	4	,0	6,0	43,3
	22	4	,0	6,0	49,3
	23	2	,0	3,0	52,2
	24	8	,1	11,9	64,2
	25	5	,0	7,5	71,6
	27	2	,0	3,0	74,6
	28	1	,0	1,5	76,1
	30	6	,1	9,0	85,1
	32	2	,0	3,0	88,1
	33	1	,0	1,5	89,6
	35	1	,0	1,5	91,0
	45	3	,0	4,5	95,5
	47	1	,0	1,5	97,0
	50	2	,0	3,0	100,0
	Total	67	,6	100,0	
Missing	System	11023	99,4		
	Total	11090	100,0		

meth3 Have you used or tried methamphetamine or crystal meth during the past 12 months? (Ice)									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	58	,5	86,6	86,6				
	(1) Yes	9	,1	13,4	100,0				
	Total	67	,6	100,0					
Missing	System	11023	99,4						
	Total	11090	100,0						

meth4 -	meth4 How easy would it be for you to get methamphetamine or crystal meth if you wanted some now?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(1) Very easy	2	,0	22,2	22,2					
	(2) Easy	4	,0	44,4	66,7					
	(3) Difficult	2	,0	22,2	88,9					
	(4) Very difficult	1	,0	11,1	100,0					
	Total	9	,1	100,0						
Missing	System	11081	99,9							
	Total	11090	100,0							

	ext1 Have you ever used or tried Ecstasy? (MDMA, E, Xtc, Adam, X)								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10746	96,9	97,1	97,1				
	(1) Yes, just once	107	1,0	1,0	98,1				
	(2) Yes, more than once	214	1,9	1,9	100,0				
	Total	11067	99,8	100,0					
Missing	(8) Don't know	4	,0						
	(9) Refusal	19	,2						
	Total	23	,2						
	Total	11090	100,0						

•	ext2 How old were you when you started using Ecstasy? (MDMA, E, Xtc, Adam, X)					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	12	1	,0	,3	,;	
	14	7	,1	2,2	2,	
	15	14	,1	4,4	6,9	
	16	29	,3	9,1	15,9	
	17	20	,2	6,3	22,	
	18	41	,4	12,8	35,	
	19	28	,3	8,8	43,	
	20	29	,3	9,1	52,	
	21	26	,2	8,1	60,	
	22	14	,1	4,4	65,	
	23	9	,1	2,8	68,	
	24	14	,1	4,4	72,	
	25	21	,2	6,6	79,	
	26	6	,1	1,9	80,	
	27	6	,1	1,9	82,	
	28	5	,0	1,6	84.	
	30	11	,1	3,4	87,	
	32	3	,0	,9	88,	
	33	1	,0	,3	89.	
	35	9	,1	2,8	91,	
	38	1	,0	,3	92,	
	39	1	,0	,3	92,	
	40	10	,1	3,1	95,	
	41	1	,0	,3	95.	
	42	3	,0	,9	96	
	44	1	,0	,3	97	
	45	3	,0	,9	98.	
	47	1	,0	,3	98,	
	48	3	,0	,9	99,	
	50	1	,0	,3	99,	
	53	1	,0	,3	100,	
	Total	320	2,9	100,0		
Missing	(98) Don't know	1	,0			
	System	10769	97,1			
	Total	10770	97,1			
	Total	11090	100,0			

ext3 Have you used or tried Ecstasy during the past 12 months? (MDMA, E, Xtc, Adam, X)							
Frequency Percent Valid Percent Cumulativ							
Valid	(0) No	289	2,6	90,0	90,0		
	(1) Yes	32	,3	10,0	100,0		
	Total	321	2,9	100,0			
Missing	System	10769	97,1				
	Total	11090	100,0				

ext4 Have you used it in the past 30 days? (Ecstasy (MDMA, E, Xtc, Adam, X)))							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	24	,2	75,0	75,0		
	(1) Yes	8	,1	25,0	100,0		
	Total	32	,3	100,0			
Missing	System	11058	99,7				
	Total	11090	100,0				

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) Very easy	8	,1	25,8	25,8
	(2) Easy	11	,1	35,5	61,3
	(3) Difficult	10	,1	32,3	93,5
	(4) Very difficult	2	,0	6,5	100,0
	Total	31	,3	100,0	
Missing	(8) Don't know	1	,0		
	System	11058	99,7		
	Total	11059	99,7		
	Total	11090	100,0		T .

hal1 Have you ever used or tried hallucinogens such as PCP, LSD (acid), or magic mushrooms, but this does not include salvia? INCLUDE (Mescaline, mesc, mess, angel dust, peyote, psilocybin) DO NOT INCLUDE (Epival, Salvia)							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	9848	88,8	89,0	89,0		
	(1) Yes, just once	350	3,2	3,2	92,2		
	(2) Yes, more than once	862	7,8	7,8	100,0		
	Total	11060	99,7	100,0			
Missing	(8) Don't know	5	,0				
	(9) Refusal	25	,2				
	Total	30	,3				
V	Total	11090	100,0				

	mushrooms? Fraguency Percent Valid Percent Cumulative Percent					
	10	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	12	8	,1	,7		
	13	12	,1	1,0	1,	
	14	43	,4	3,6	5,2	
	15	89	,8	7,4	12,0	
	16	169	1,5	14,0	26,	
	17	131	1,2	10,9	37,0	
	18	191	1,7	15,9	53,4	
	19	109	1,0	9,1	62,	
	20	151	1,4	12,6	75,	
	21	62	,6	5,2	80,2	
	22	48	,4	4,0	84,2	
	23	23	,2	1,9	86,	
	24	20	,2	1,7	87,8	
	25	62	,6	5,2	92,9	
	26	9	,1	,7	93,	
	27	13	,1	1,1	94,	
	28	15	,1	1,2	96,0	
	29	2	,0	,2	96,2	
	30	21	,2	1,7	97,	
	31	1	,0	,1	98,	
	32	3	,0	,2	98,	
	35	4	,0	,3	98,	
	37	1	,0	,1	98,	
	38	3	,0	,2	98,	
	40	7	,1	,6	99,	
	41	1	,0	,1	99,	
	42	1	,0	,1	99,	
	43	1	,0	,1	99,	
	45	1	,0		99,	
	50	1	,0	,1	99,	
	55	1	,0	,1	100,	
	Total	1203	10,8	100,0	,	
Missing	(98) Don't know	9	,1	. 50,0		
509	System	9878	89,1			
	Total	9887	89,2			
	Total	11090	100,0			

	hal3 Have you used or tried hallucinogens such as PCP, LSD (acid) or magic mushrooms during the past 12 months? INCLUDE (Mescaline, mesc, mess, angel dust, peyote, psilocybin) DO NOT INCLUDE (Epival, Salvia)								
	Frequency Percent Valid Percent Cumulative Percer								
Valid	(0) No	1154	10,4	95,2	95,2				
	(1) Yes	58	,5	4,8	100,0				
	Total	1212	10,9	100,0					
Missing	System	9878	89,1						
	Total	11090	100,0						

hal4 Have you used it in the past 30 days? (PCP, LSD (acid), or magic mushrooms)									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	52	,5	89,7	89,7				
	(1) Yes	6	,1	10,3	100,0				
	Total	58	,5	100,0					
Missing	System	11032	99,5						
	Total	11090	100,0						

hal5 How easy would it be for you to get hallucinogens such as PCP, LSD (acid) or magic mushrooms if you wanted some now?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Very easy	9	,1	15,8	15,8				
	(2) Easy	10	,1	17,5	33,3				
	(3) Difficult	23	,2	40,4	73,7				
	(4) Very difficult	15	,1	26,3	100,0				
	Total	57	,5	100,0					
Missing	(8) Don't know	1	,0						
	System	11032	99,5						
	Total	11033	99,5						
	Total	11090	100,0						

	glue1 Have you ever sniffed glue, gasoline or other solvents? (Happy Gas)									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	10969	98,9	99,1	99,1					
	(1) Yes, just once	40	,4	,4	99,5					
	(2) Yes, more than once	56	,5	,5	100,0					
	Total	11065	99,8	100,0						
Missing	(9) Refusal	25	,2							
	Total	11090	100,0							

(glue2 How old were you when you started sniffing glue, gasoline or other solvents?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	4	2	,0	2,2	2,2				
	5	2	,0	2,2	4,4				
	7	1	,0	1,1	5,5				
	8	5	,0	5,5	11,0				
	9	1	,0	1,1	12,1				
	10	4	,0	4,4	16,5				
	11	2	,0	2,2	18,7				
	12	5	,0	5,5	24,2				
	13	14	,1	15,4	39,6				
	14	10	,1	11,0	50,5				
	15	14	,1	15,4	65,9				
	16	13	,1	14,3	80,2				
	17	4	,0	4,4	84,6				
	18	9	,1	9,9	94,5				
	19	1	,0	1,1	95,6				
	20	1	,0	1,1	96,7				
	25	2	,0	2,2	98,9				
	35	1	,0	1,1	100,0				
	Total	91	,8	100,0					
Missing	(98) Don't know	5	,0						
	System	10994	99,1						
	Total	10999	99,2						
	Total	11090	100,0						

glue3 Have you sniffed glue, gasoline or other solvents during the past 12 months? (Happy gas)								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	94	,8,	97,9	97,9			
	(1) Yes	2	,0	2,1	100,0			
	Total	96	,9	100,0				
Missing	System	10994	99,1					
	Total	11090	100,0					

	hero1 Have you ever used or tried heroin? (H, horse, junk, smack)									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	11019	99,4	99,6	99,6					
	(1) Yes, just once	13	,1	,1	99,7					
	(2) Yes, more than once	32	,3	,3	100,0					
	Total	11064	99,8	100,0						
Missing	(8) Don't know	3	,0							
	(9) Refusal	23	,2							
	Total	26	,2							
	Total	11090	100,0							

	hero2 How old	l were you when you	u started using	heroin? (H, horse, ju	ınk, smack)
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	14	2	,0	4,4	4,4
	15	2	,0	4,4	8,9
	16	3	,0	6,7	15,6
	17	1	,0	2,2	17,8
	18	4	,0	8,9	26,7
	19	5	,0	11,1	37,8
	20	10	,1	22,2	60,0
	22	3	,0	6,7	66,7
	24	3	,0	6,7	73,3
	25	5	,0	11,1	84,4
	26	1	,0	2,2	86,7
	27	1	,0	2,2	88,9
	40	2	,0	4,4	93,3
	45	1	,0	2,2	95,6
	48	1	,0	2,2	97,8
	50	1	,0	2,2	100,0
	Total	45	,4	100,0	
Missing	System	11045	99,6		
	Total	11090	100,0		

hero3 Have you used or tried heroin during the past 12 months? (H, horse, junk, smack)									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	44	,4	97,8	97,8				
	(1) Yes	1	,0	2,2	100,0				
	Total	45	,4	100,0					
Missing	System	11045	99,6						
	Total	11090	100,0						

hero4 How easy would it be for you to get heroin if you wanted some now? (H, horse, junk, smack)								
1	Frequency Percent Valid Percent Cumulative Percen							
Valid	(2) Easy	1	,0	100,0	100,0			
Missing	System	11089	100,0					
	Total	11090	100,0					

	salv1 Have you ever used or tried Salvia? (Divine Sage, Magic Mint, Sally D)								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10948	98,7	99,0	99,0				
	(1) Yes, just once	65	,6	,6	99,5				
	(2) Yes, more than once	51	,5	,5	100,0				
	Total	11064	99,8	100,0					
Missing	(8) Don't know	2	,0						
	(9) Refusal	24	,2						
	Total	26	,2						
	Total	11090	100,0						

salv2	How old were	you when you start	ed using Salvia	? (Divine Sage, Mag	gic Mint, Sally D)
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	13	1	,0	,9	,ç
	14	1	,0	,9	1,7
	15	9	,1	7,8	9,5
	16	11	,1	9,5	19,0
	17	13	,1	11,2	30,2
	18	16	,1	13,8	44,0
	19	14	,1	12,1	56,0
	20	6	,1	5,2	61,2
	21	5	,0	4,3	65,5
	22	7	,1	6,0	71,6
	23	6	,1	5,2	76,7
	24	2	,0	1,7	78,4
	25	9	,1	7,8	86,2
	26	2	,0	1,7	87,9
	27	1	,0	,9	88,8
	28	2	,0	1,7	90,5
	30	2	,0	1,7	92,2
	32	1	,0	,9	93,1
	35	1	,0	,9	94,0
	36	1	,0	,9	94,8
	37	1	,0	,9	95,7
	40	2	,0	1,7	97,4
	42	1	,0	,9	98,3
	50	1	,0	,9	99,1
	51	1	,0	,9	100,0
	Total	116	1,0	100,0	
Missing	System	10974	99,0		
	Total	11090	100,0		

salv3 F	salv3 Have you used or tried Salvia during the past 12 months? (Divine Sage, Magic Mint, Sally D)									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	105	,9	90,5	90,5					
	(1) Yes	11	,1	9,5	100,0					
	Total	116	1,0	100,0						
Missing	System	10974	99,0							
	Total	11090	100,0							

salv4 How easy would it be for you to get salvia if you wanted some now? (Divine Sage, Magic Mint, Sally D)									
	Frequency Percent Valid Percent Cumulative Percent								
Valid	(1) Very easy	8	,1	72,7	72,7				
	(4) Very difficult	3	,0	27,3	100,0				
	Total	11	,1	100,0					
Missing	System	11079	99,9						
	Total	11090	100,0						

spi1 -- Have you ever heard or read about substances commonly known as 'Spice'? Other names include K2, K3, scence, skunk, herbal mixtures, or herbal incense. [Do not read: Other examples include Afghan Incense, Blue Lotus, Dream Herbal Incense, Ex-Ses, G Frequency Percent Valid Percent **Cumulative Percent** Valid 89,9 (0) No 9939 89,6 89,9 (1) Yes 1120 100,0 10,1 10,1 Total 11059 99,7 100,0 17 (8) Don't know ,2 Missing (9) Refusal 14 31 ,3 Total 11090 100,0 Total

spi2 In the past 12 months, have you ever used or tried substances commonly known as 'Spice' ?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	1111	10,0	99,3	99,3				
	(1) Yes	8	,1	,7	100,0				
	Total	1119	10,1	100,0					
Missing	(9) Refusal	1	,0						
	System	9970	89,9						
	Total	9971	89,9						
	Total	11090	100,0						

mdr1 MDR1 : Have you ever heard or read about mephedrone? It's also known as meph, MCAT, meow or bath salts. [Do not read: Other examples include drone, 4-MMC, MMCAT, Magic, meow-meow, plant food, bath salts, and bubbles]									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	6415	57,8	58,2	58,2				
	(1) Yes	4616	41,6	41,8	100,0				
	Total	11031	99,5	100,0					
Missing	(8) Don't know	45	,4						
	(9) Refusal	14	,1						
	Total	59	,5						
	Total	11090	100,0						

	mdr2 In the past 12 months, have you ever used or tried mephedrone?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	4604	41,5	99,8	99,8					
	(1) Yes	10	,1	,2	100,0					
	Total	4614	41,6	100,0						
Missing	(9) Refusal	2	,0							
	System	6474	58,4							
	Total	6476	58,4							
	Total	11090	100,0							

bzp1	bzp1 Have you ever heard or read about BZP/TFMPP (Legal E, Legal X, piperazine, A2, nemesis, molly)?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	10231	92,3	92,6	92,6					
	(1) Yes	823	7,4	7,4	100,0					
	Total	11054	99,7	100,0						
Missing	(8) Don't know	22	,2							
	(9) Refusal	14	,1							
	Total	36	,3							
	Total	11090	100,0							

bzp2 If yes, in the past 12 months, have you ever used or tried BZP/TFMPP (Legal E, Legal X, piperazine, A2, frenzy, nemesis, molly)?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	815	7,3	99,3	99,3				
	(1) Yes	6	,1	,7	100,0				
	Total	821	7,4	100,0					
Missing	(8) Don't know	1	,0						
	(9) Refusal	1	,0						
	System	10267	92,6						
	Total	10269	92,6						
	Total	11090	100,0						

othe1 Have you ever used any other substance or drug apart from those mentioned so far for the experience, to get high? (Do not include if prescribed by a doctor or dentist)									
	Frequency Percent Valid Percent Cumulative								
Valid	(0) No	10983	99,0	99,3	99,3				
	(1) Yes, just once (SPECIFY WHICH ONE(S))	46	,4	,4	99,7				
	(2) Yes, more than once (SPECIFY WHICH ONE(S))	32	,3	,3	100,0				
	Total	11061	99,7	100,0					
Missing	(8) Don't know	7	,1						
	(9) Refusal	22	,2						
	Total	29	,3						
	Total	11090	100,0						

othe3 In the past 12 months, have you used any other substance or drug apart from those mentioned so far for the experience, to get high? (Do not include if prescribed by a doctor or dentist)									
	Frequency Percent Valid Percent Cumulative F								
Valid	(0) No	74	,7	94,9	94,9				
	(1) Yes (SPECIFY WHICH ONE(S))	4	,0	5,1	100,0				
	Total	78	,7	100,0					
Missing	System	11012	99,3						
	Total	11090	100,0						

idu1 H	idu1 Have you ever injected any drug, apart from any that were prescribed for you to inject? (This includes being injected by someone else)									
	Frequency Percent Valid Percent Cumulative P									
Valid	(0) No	11019	99,4	99,6	99,6					
	(1) Yes, just once	10	,1	,1	99,7					
	(2) Yes, more than once	36	,3	,3	100,0					
	Total	11065	99,8	100,0						
Missing	(8) Don't know	4	,0							
	(9) Refusal	21	,2							
	Total	25	,2							
	Total	11090	100,0							

	idu2	2 How old were yo	u when you sta	rted injecting drugs?	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	14	1	,0	2,2	2,2
	15	1	,0	2,2	4,3
	16	3	,0	6,5	10,9
	17	4	,0	8,7	19,6
	18	2	,0	4,3	23,9
	19	3	,0	6,5	30,4
	20	6	,1	13,0	43,5
	21	4	,0	8,7	52,2
	22	3	,0	6,5	58,7
	23	1	,0	2,2	60,9
	24	2	,0	4,3	65,2
	25	7	,1	15,2	80,4
	26	1	,0	2,2	82,6
	28	2	,0	4,3	87,0
	30	2	,0	4,3	91,3
	32	1	,0	2,2	93,5
	33	1	,0	2,2	95,7
	43	1	,0	2,2	97,8
	44	1	,0	2,2	100,0
	Total	46	,4	100,0	
Missing	System	11044	99,6	_	
	Total	11090	100,0		_

idu3 Have you injected any drug in the past 12 months, apart from any that were prescribed for you to inject? (This includes being injected by someone else).										
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	45	,4	97,8	97,8					
	(1) Yes	1	,0	2,2	100,0					
	Total	46	,4	100,0						
Missing	System	11044	99,6							
	Total	11090	100,0							

dhpnd -	dhpnd In the last 12 months did you feel you needed help for your use of an illicit drug other than cannabis, marijuana or hashish?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	(0) No	1571	14,2	99,0	99,0					
	(1) Yes	16	,1	1,0	100,0					
	Total	1587	14,3	100,0						
Missing	(8) Don't know	7	,1							
	(9) Refusal	1	,0							
	System	9495	85,6							
	Total	9503	85,7							
	Total	11090	100,0							

dhpgt \$	dhpgt STCAN = < <stcan>> In the last 12 months did you use any services or receive help to deal with your use of an illicit drug other than cannabis, marijuana or hashish?</stcan>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	1568	14,1	98,9	98,9				
	(1) Yes	18	,2	1,1	100,0				
	Total	1586	14,3	100,0					
Missing	(8) Don't know	7	,1						
	(9) Refusal	2	,0						
	System	9495	85,6						
	Total	9504	85,7						
	Total	11090	100,0						

dhar1 The next few questions ask about experiences you may have had as a result of your drug use, including cannabis but NOT alcohol.Was there ever a time that you felt your drug use had a harmful effect on your friendships or social life? Interview							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	4141	37,3	92,7	92,7		
	(1) Yes, but not in the past 12 months	285	2,6	6,4	99,1		
	(2) Yes, during the past 12 months	41	,4	,9	100,0		
	Total	4467	40,3	100,0			
Missing	(8) Don't know	12	,1				
	(9) Refusal	21	,2				
	System	6590	59,4				
	Total	6623	59,7				
	Total	11090	100,0				

dhar2 What about on your physical health? If necessary : (Was there ever a time that you felt your							
drug use had a harmful effect on your physical health?) Interviewer: if respondent says 'YES', ask 'Was							
this in the past 12 months?'							

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	4070	36,7	91,3	91,3
	(1) Yes, but not in the past 12 months	315	2,8	7,1	98,4
	(2) Yes, during the past 12 months	73	,7	1,6	100,0
	Total	4458	40,2	100,0	
Missing	(8) Don't know	21	,2		
	(9) Refusal	21	,2		
	System	6590	59,4		
	Total	6632	59,8		
	Total	11090	100,0		

dhar3 -- (What about) on your home life or marriage? If necessary : (Was there ever a time that you felt your drug use had a harmful effect on your home life or marriage?) Interviewer: if respondent says 'YES', ask 'Was this in the past 12 months?'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	4252	38,3	95,3	95,3
	(1) Yes, but not in the past 12 months	174	1,6	3,9	99,2
	(2) Yes, during the past 12 months	37	,3	,8,	100,0
	Total	4463	40,2	100,0	
Missing	(8) Don't know	12	,1		
	(9) Refusal	25	,2		
	System	6590	59,4		
	Total	6627	59,8		
	Total	11090	100,0		

dhar4 -- (What about) on your work, studies, or employment opportunities? If necessary : (Was there ever a time that you felt your drug use had a harmful effect on your work, studies, or employment opportunities?) Interviewer: if respondent says 'YES',

	opportunites:)	interviewer. II	icoponaciii s	ays .Lo,	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	4208	37,9	94,2	94,2
	(1) Yes, but not in the past 12 months	223	2,0	5,0	99,2
	(2) Yes, during the past 12 months	34	,3	,8	100,0
	Total	4465	40,3	100,0	
Missing	(8) Don't know	11	,1		
	(9) Refusal	24	,2		
	System	6590	59,4		
	Total	6625	59,7		
	Total	11090	100,0		

ddays During the past 12 months, how many days, if any, were you away from work or school because of your drug use?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) None	19	,2	55,9	55,9			
	5	2	,0	5,9	61,8			
	6	1	,0	2,9	64,7			
	7	2	,0	5,9	70,6			
	12	2	,0	5,9	76,5			
	20	2	,0	5,9	82,4			
	45	1	,0	2,9	85,3			
	52	1	,0	2,9	88,2			
	90	1	,0	2,9	91,2			
	175	1	,0	2,9	94,1			
	365	2	,0	5,9	100,0			
	Total	34	,3	100,0				
Missing	System	11056	99,7					
	Total	11090	100,0					

	dhar5 Was there ever a time that you felt your drug use had a harmful effect on your financial position? Interviewer: if respondent says 'YES', ask 'Was this in the past 12 months?'							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	4261	38,4	95,3	95,3			
	(1) Yes, but not in the past 12 months	172	1,6	3,8	99,2			
	(2) Yes, during the past 12 months	37	,3	,8	100,0			
	Total	4470	40,3	100,0				
Missing	(8) Don't know	8	,1					
	(9) Refusal	22	,2					
	System	6590	59,4					
	Total	6620	59,7					
	Total	11090	100,0					

	dhar6 (What about) legal problems? If necessary : (Was there ever a time when you had legal problems because of your drug use?) Interviewer: if respondent says 'YES', ask 'Was this in the past 12 months?'							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) No	4348	39,2	97,4	97,4			
	(1) Yes, but not in the past 12 months	105	,9	2,4	99,7			
	(2) Yes, during the past 12 months	13	,1	,3	100,0			
	Total	4466	40,3	100,0				
Missing	(8) Don't know	9	,1					
	(9) Refusal	25	,2					
	System	6590	59,4					
	Total	6624	59,7					
	Total	11090	100,0					

dhar7 (What about) housing problems? If necessary: (Was there ever a time when you had housing problems because of your drug use?) Interviewer: if respondent says 'YES', ask 'Was this in the past 12 months?'							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	4412	39,8	98,8	98,8		
	(1) Yes, but not in the past 12 months	44	,4	1,0	99,8		
	(2) Yes, during the past 12 months	8	,1	,2	100,0		
	Total	4464	40,3	100,0			
Missing	(8) Don't know	10	,1				
	(9) Refusal	26	,2				
	System	6590	59,4				
	Total	6626	59,7				
	Total	11090	100,0				

dhar8 (What about) difficulty learning things? If necessary : (Was there ever a time when you had difficulty learning things because of your drug use?) Interviewer: if respondent says 'YES', ask 'Was this in the past 12 months?'							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	4313	38,9	96,8	96,8		
	(1) Yes, but not in the past 12 months	116	1,0	2,6	99,4		
	(2) Yes, during the past 12 months	28	,3	,6	100,0		
	Total	4457	40,2	100,0			
Missing	(8) Don't know	17	,2				
	(9) Refusal	26	,2				
	System	6590	59,4				
	Total	6633	59,8				
	Total	11090	100,0				

accdr In the past 12 months, how often, if at all, were you involved in a motor vehicle accident or collision while you were driving?								
li .		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Never	10511	94,8	94,8	94,8			
	1	537	4,8	4,8	99,7			
	2	30	,3	,3	99,9			
	3	4	,0	0,	100,0			
	6	1	,0	,0	100,0			
	22	1	,0	,0	100,0			
	Total	11084	99,9	100,0				
Missing	(98) Don't know	1	,0					
	(99) Refusal	5	,0					
	Total	6	,1					
	Total	11090	100,0					

dr1 In	dr1 In the past 12 months, have you been a passenger in a motor vehicle driven by someone who had 2 or more drinks of alcohol in the previous hour ?					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(0) No	10302	92,9	93,3	93,3	
	(1) Yes	739	6,7	6,7	100,0	
	Total	11041	99,6	100,0		
Missing	(8) Don't know	44	,4			
	(9) Refusal	5	,0			
	Total	49	,4			
	Total	11090	100,0			

dr2 In th	e past 12 months, have been	you been a pass using marijuana			y someone who had
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	10580	95,4	95,9	95,9
	(1) Yes	451	4,1	4,1	100,0
	Total	11031	99,5	100,0	
Missing	(8) Don't know	52	,5		
	(9) Refusal	7	,1		
	Total	59	,5		
	Total	11090	100,0		

dr3 In ti	dr3 In the past 12 months, have you been a passenger in a motor vehicle driven by someone who had been using both alcohol AND marijuana in the previous 2 hours?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	45	,4	27,1	27,1		
	(1) Yes	121	1,1	72,9	100,0		
	Total	166	1,5	100,0			
Missing	(8) Don't know	2	,0				
	System	10922	98,5				
	Total	10924	98,5				
	Total	11090	100,0				

	dr4 What type of driver's licence do you have now?					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(1) Level One graduated licence (learner)	185	1,7	1,7	1,7	
	(2) Level Two graduated licence (intermediate or probationary stage)	161	1,5	1,5	3,1	
	(3) Full licence (unrestricted driving stage)	9661	87,1	87,4	90,6	
	(4) NONE	1043	9,4	9,4	100,0	
	Total	11050	99,6	100,0		
Missing	(8) Don't know	25	,2			
	(9) Refusal	15	,1			
	Total	40	,4			
	Total	11090	100,0			

dr5 -- During the past 12 months, have you driven a motor vehicle? (Including: cars, motorbikes, vans and trucks used for transportation. EXCLUDED: off-road vehicles such as snowmobiles, ATVs, boats, planes or non motorized vehicles such as bicycles.)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	1246	11,2	11,2	11,2
	(1) Yes	9832	88,7	88,8	100,0
	Total	11078	99,9	100,0	
Missing	(8) Don't know	4	,0		
	(9) Refusal	8	,1		
	Total	12	,1		
	Total	11090	100,0		

dr6 -- Now I would like to ask you how often did you drive in the past 12 months. Please count any driving you have done in a car, motorcycle, truck or van. Would you say: (Including: cars, motorbikes, vans and trucks used for transportation. EXCLU

	,				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) Daily or almost daily	8036	72,5	81,9	81,9
	(2) 2-4 times a week	1298	11,7	13,2	95,1
	(3) 1-4 times a month	315	2,8	3,2	98,3
	(4) Less than monthly	167	1,5	1,7	100,0
	Total	9816	88,5	100,0	
Missing	(8) Don't know	16	,1		
	System	1258	11,3		
	Total	1274	11,5		
	Total	11090	100,0		

dr7 -- During the past 12 months, how many times, if any, have you driven a motor vehicle after having 2 or more drinks in the previous hour? (Including: cars, motorbikes, vans and trucks used for transportation. EXCLUDED: off-road vehicles such as sn

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	7150	64,5	92,6	92,6
	1	155	1,4	2,0	94,6
	2	141	1,3	1,8	96,5
	3	52	,5	,7	97,1
	4	36	,3	,5	97,6
	5	34	,3	,4	98,0
	6	35	,3	,5	98,5
	7	2	,0	,0	98,5
	8	8	,1	,1	98,6
	9	2	,0	,0	98,6
	10	26	,2	,3	99,0
	11	1	,0	,0	99,0
	12	35	,3	,5	99,4

	1	1 _		_	
	15	3	,0	,0	99,5
	20	9	,1	,1	99,6
	24	8	,1	,1	99,7
	25	2	,0	,0	99,7
	26	1	,0	,0	99,7
	30	4	,0	,1	99,8
	40	1	,0	,0	99,8
	50	3	,0	,0	99,8
	52	3	,0	,0	99,9
	75	1	,0	,0	99,9
	92	1	,0	,0	99,9
	(97) 97 times or more	7	,1	,1	100,0
	Total	7720	69,6	100,0	
Missing	(98) Don't know	20	,2		
	(99) Refusal	5	,0		
	System	3345	30,2		
	Total	3370	30,4		
	Total	11090	100,0		

dr8 In ti	dr8 In the past 12 months, how many times have you been in a motor vehicle accident or collision with you as a driver after having 2 or more drinks in the previous hour ?					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	(0) Never	555	5,0	99,3	99,3	
	1	4	,0	,7	100,0	
	Total	559	5,0	100,0		
Missing	(98) Don't know	5	,0			
	(99) Refusal	19	,2			
	System	10507	94,7			
	Total	10531	95,0			
	Total	11090	100,0			

dr9 Dur	ing the past 12 months, how	v many times, if ar of using mar	ny, have you d ijuana?	driven a motor vehi	cle within 2 hours
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	627	5,7	79,1	79,1
	1	36	,3	4,5	83,6
	2	28	,3	3,5	87,1
	3	14	,1	1,8	88,9
	4	4	,0	,5	89,4
	5	10	,1	1,3	90,7
	6	7	,1	,9	91,6
	7	1	,0	,1	91,7
	8	1	,0	,1	91,8
	10	7	,1	,9	92,7
	12	9	,1	1,1	93,8
	14	1	,0	,1	93,9
	15	2	,0	,3	94,2
	20	6	,1	,8	95,0
	24	2	,0	,3	95,2
	30	5	,0	,6	95,8
	36	1	,0	,1	96,0
	40	3	,0	,4	96,3
	48	1	,0	,1	96,5
	50	5	,0	,6	97,1
	52	1	,0	,1	97,2
	60	1	,0	,1	97,4
	75	1	,0	,1	97,5
	96	1	,0	,1	97,6
	(97) 97 times or more	19	,2	2,4	100,0
	Total	793	7,2	100,0	
Missing	(98) Don't know	14	,1		
	(99) Refusal	1	,0		
	System	10282	92,7		
	Total	10297	92,8		
	Total	11090	100,0		

dr10 lı	n the past 12 months, ho with you as a drive			a motor vehicle ac hours before drivi	
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	170	1,5	99,4	99,4
	1	1	,0	,6	100,0
	Total	171	1,5	100,0	
Missing	(98) Don't know	10	,1		
	System	10909	98,4		
	Total	10919	98,5		
	Total	11090	100,0		

dr11 During the past 12 months, how many times, if any, have you driven a motor vehicle within 1 hour
of using < <cocaine_text>> <<speed_text>> <<meth_text>> <<ecstasy_text>> <<hallucinogens_text>></hallucinogens_text></ecstasy_text></meth_text></speed_text></cocaine_text>
< <qlue text="">> <<heroin text="">> <<salvia text="">>?</salvia></heroin></qlue>

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) Never	85	,8	81,0	81,0
	1	7	,1	6,7	87,6
	2	2	,0	1,9	89,5
	3	4	,0	3,8	93,3
	5	1	,0	1,0	94,3
	10	1	,0	1,0	95,2
	12	3	,0	2,9	98,1
	(97) 97 times or more	2	,0	1,9	100,0
	Total	105	,9	100,0	
Missing	(98) Don't know	2	,0		
	System	10983	99,0		
	Total	10985	99,1		
	Total	11090	100,0		

dr12 -- In the past 12 months, how many times have you been in a motor vehicle accident or collision with you as a driver after using <<Cocaine_text>> <<Speed_text>> <<Meth_text>> <<Ecstasy_text>> <<hallucinogens_text>> <<glue_text>> <<heroin_text>> <<salv

	"Thuridomogeno_text>> "Thuridom_text>> "Totolom_text>> "Totolo						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) Never	18	,2	100,0	100,0		
Missing	System	11072	99,8				
	Total	11090	100,0				

prg1 Now, a few questions about substance use and pregnancy. Have you been pregnant in the past 5
years?

yeme.							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(0) No	1372	12,4	65,0	65,0		
	(1) Yes	740	6,7	35,0	100,0		
	Total	2112	19,0	100,0			
Missing	(9) Refusal	3	,0				
	System	8975	80,9				
	Total	8978	81,0				
	Total	11090	100,0				

	prg2 How often did you drink during your last pregnancy?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) DID NOT DRINK AT ALL	604	5,4	88,7	88,7				
	(1) Once or twice only	50	,5	7,3	96,0				
	(2) Less than once a month	14	,1	2,1	98,1				
	(3) Once a month	9	,1	1,3	99,4				
	(4) 2 to 3 times a month	1	,0	,1	99,6				
	(5) Once a week	1	,0	,1	99,7				
	(7) 4 to 6 times a week	1	,0	,1	99,9				
	(8) Every day	1	,0	,1	100,0				
	Total	681	6,1	100,0					
Missing	(99) Refusal	1	,0						
	System	10408	93,9						
	Total	10409	93,9						
	Total	11090	100,0						

prg3 (prg3 On those days when you drank during your last pregnancy, how many drinks did you usually have?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	1	59	,5	76,6	76,6			
	2	7	,1	9,1	85,7			
	3	2	,0	2,6	88,3			
	4	2	,0	2,6	90,9			
	5	3	,0	3,9	94,8			
	15	1	,0	1,3	96,1			
	30	1	,0	1,3	97,4			
	(97) 97 glasses or more	2	,0	2,6	100,0			
	Total	77	,7	100,0				
Missing	System	11013	99,3					
	Total	11090	100,0					

prg4 T	prg4 Thinking of all the substances (other than tobacco and alcohol) you have used in your lifetime, how often did you use any of these substances during your last pregnancy?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(0) Never	359	3,2	94,2	94,2			
	(1) Once or twice only	8	,1	2,1	96,3			
	(2) Less than once a month	2	,0	,5	96,9			
	(3) Once a month	2	,0	,5	97,4			
	(4) 2 to 3 times a month	1	,0	,3	97,6			
	(5) Once a week	2	,0	,5	98,2			
	(7) 4 to 6 times a week	2	,0	,5	98,7			
	(8) Every day	5	,0	1,3	100,0			
	Total	381	3,4	100,0				
Missing	(98) Don't know	4	,0					
	(99) Refusal	2	,0					
	System	10703	96,5					
	Total	10709	96,6					
	Total	11090	100,0					

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1)no risk	91	,8	5,3	5,3
	(2)slight risk	383	3,5	22,3	27,5
	(3)moderate risk	592	5,3	34,4	61,9
	(4)great risk	655	5,9	38,1	100,0
	Total	1721	15,5	100,0	
Missing	(8) Don't know	38	,3		
	(9) Refusal	5	,0		
	System	9326	84,1		
	Total	9369	84,5		
	Total	11090	100,0		

hcr2	hcr2 How much do people risk harming themselves when they smoke cigarettes on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	33	,3	1,9	1,9			
	(2)slight risk	50	,5	2,9	4,8			
	(3)moderate risk	212	1,9	12,3	17,1			
	(4)great risk	1435	12,9	82,9	100,0			
	Total	1730	15,6	100,0				
Missing	(8) Don't know	26	,2					
	(9) Refusal	8	,1					
	System	9326	84,1					
	Total	9360	84,4					
	Total	11090	100,0					

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1)no risk	166	1,5	10,1	10,1
	(2)slight risk	425	3,8	25,9	36,0
	(3)moderate risk	503	4,5	30,6	66,6
	(4)great risk	548	4,9	33,4	100,0
	Total	1642	14,8	100,0	
Missing	(8) Don't know	115	1,0		
	(9) Refusal	7	,1		
	System	9326	84,1		
	Total	9448	85,2		
	Total	11090	100,0		

hcr4	hcr4 How much do people risk harming themselves when they smoke marijuana on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	42	,4	2,6	2,6			
	(2)slight risk	116	1,0	7,1	9,6			
	(3)moderate risk	366	3,3	22,3	31,9			
	(4)great risk	1120	10,1	68,1	100,0			
	Total	1644	14,8	100,0				
Missing	(8) Don't know	109	1,0					
	(9) Refusal	11	,1					
	System	9326	84,1					
	Total	9446	85,2					
	Total	11090	100,0					

hcr5 How much do people risk harming themselves when they drink alcohol once in a while?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	410	3,7	23,7	23,7		
	(2)slight risk	693	6,2	40,0	63,7		
	(3)moderate risk	448	4,0	25,9	89,6		
	(4)great risk	180	1,6	10,4	100,0		
	Total	1731	15,6	100,0			
Missing	(8) Don't know	24	,2				
	(9) Refusal	9	,1				
	System	9326	84,1				
	Total	9359	84,4				
	Total	11090	100,0				

hcr6 How much do people risk harming themselves when they drink alcohol on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	41	,4	2,4	2,4		
	(2)slight risk	145	1,3	8,5	10,9		
	(3)moderate risk	494	4,5	28,9	39,8		
	(4)great risk	1030	9,3	60,2	100,0		
	Total	1710	15,4	100,0			
Missing	(8) Don't know	41	,4				
	(9) Refusal	13	,1				
	System	9326	84,1				
	Total	9380	84,6				
	Total	11090	100,0				

hcr7	hcr7 How much do people risk harming themselves when they use ecstasy once in a while?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	18	,2	1,1	1,1			
	(2)slight risk	56	,5	3,5	4,7			
	(3)moderate risk	218	2,0	13,7	18,4			
	(4)great risk	1294	11,7	81,6	100,0			
	Total	1586	14,3	100,0				
Missing	(8) Don't know	166	1,5					
	(9) Refusal	12	,1					
	System	9326	84,1					
	Total	9504	85,7					
	Total	11090	100,0					

hcr8 How much do people risk harming themselves when they use ecstasy on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	6	,1	,4	,4		
	(2)slight risk	7	,1	,4	,8		
	(3)moderate risk	52	,5	3,2	4,0		
	(4)great risk	1545	13,9	96,0	100,0		
	Total	1610	14,5	100,0			
Missing	(8) Don't know	143	1,3				
	(9) Refusal	11	,1				
	System	9326	84,1				
	Total	9480	85,5				
	Total	11090	100,0				

hcr9	hcr9 How much do people risk harming themselves when they use cocaine once in a while?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1)no risk	15	,1	,9	,9				
	(2)slight risk	53	,5	3,2	4,1				
	(3)moderate risk	180	1,6	10,8	14,9				
	(4)great risk	1415	12,8	85,1	100,0				
	Total	1663	15,0	100,0					
Missing	(8) Don't know	89	,8						
	(9) Refusal	12	,1						
	System	9326	84,1						
	Total	9427	85,0						
	Total	11090	100,0						

hcr10	hcr10 How much do people risk harming themselves when they use cocaine on a regular basis?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	7	,1	,4	,4		
	(2)slight risk	2	,0	,1	,5		
	(3)moderate risk	24	,2	1,4	2,0		
	(4)great risk	1638	14,8	98,0	100,0		
	Total	1671	15,1	100,0			
Missing	(8) Don't know	80	,7				
	(9) Refusal	13	,1				
	System	9326	84,1				
	Total	9419	84,9				
	Total	11090	100,0				

hcr11 l	hcr11 How much do people risk harming themselves when they use HALLUCINOGENS, LSD OR PCP once in a while?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	15	,1	,9	,9			
	(2)slight risk	66	,6	4,0	4,9			
	(3)moderate risk	186	1,7	11,4	16,3			
	(4)great risk	1370	12,4	83,7	100,0			
	Total	1637	14,8	100,0				
Missing	(8) Don't know	114	1,0					
	(9) Refusal	13	,1					
	System	9326	84,1					
	Total	9453	85,2					
	Total	11090	100,0					

hcr12	hcr12 How much do people risk harming themselves when they use HALLUCINOGENS, LSD OR PCP on a regular basis?							
	Frequency Percent Valid Percent Cumulative							
Valid	(1)no risk	5	,0	,3	,3			
	(2)slight risk	3	,0	,2	,5			
	(3)moderate risk	37	,3	2,2	2,7			
	(4)great risk	1602	14,4	97,3	100,0			
	Total	1647	14,9	100,0				
Missing	(8) Don't know	104	,9					
	(9) Refusal	13	,1					
	System	9326	84,1					
	Total	9443	85,1					
	Total	11090	100,0					

hcr13	hcr13 How much do people risk harming themselves when they use heroin once in a while?						
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	6	,1	,4	,4		
	(2)slight risk	27	,2	1,6	2,0		
	(3)moderate risk	97	,9	5,9	7,9		
	(4)great risk	1519	13,7	92,1	100,0		
	Total	1649	14,9	100,0			
Missing	(8) Don't know	100	,9				
	(9) Refusal	15	,1				
	System	9326	84,1				
	Total	9441	85,1				
	Total	11090	100,0				

hcr14	hcr14 How much do people risk harming themselves when they use heroin on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	5	,0	,3	,3			
	(2)slight risk	3	,0	,2	,5			
	(3)moderate risk	10	,1	,6	1,1			
	(4)great risk	1639	14,8	98,9	100,0			
	Total	1657	14,9	100,0				
Missing	(8) Don't know	93	,8					
	(9) Refusal	14	,1					
	System	9326	84,1					
	Total	9433	85,1					
	Total	11090	100,0					

hcr15 How much do people risk harming themselves when they sniff glue or other solvents once in a while?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	(1)no risk	3	,0	,2	,2		
	(2)slight risk	44	,4	2,6	2,8		
	(3)moderate risk	208	1,9	12,5	15,3		
	(4)great risk	1414	12,8	84,7	100,0		
	Total	1669	15,0	100,0			
Missing	(8) Don't know	83	,7				
	(9) Refusal	12	,1				
	System	9326	84,1				
	Total	9421	85,0				
	Total	11090	100,0				

hcr16 I	hcr16 How much do people risk harming themselves when they sniff glue or other solvents on a regular basis?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	3	,0	,2	,2			
	(2)slight risk	2	,0	,1	,3			
	(3)moderate risk	28	,3	1,7	2,0			
	(4)great risk	1646	14,8	98,0	100,0			
	Total	1679	15,1	100,0				
Missing	(8) Don't know	71	,6					
	(9) Refusal	14	,1					
	System	9326	84,1					
	Total	9411	84,9					
	Total	11090	100,0					

hcr17 I	hcr17 How much do people risk harming themselves when they use methamphetamine once in a while?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	5	,0	,3	,3			
	(2)slight risk	30	,3	1,9	2,2			
	(3)moderate risk	138	1,2	8,6	10,7			
	(4)great risk	1440	13,0	89,3	100,0			
	Total	1613	14,5	100,0				
Missing	(8) Don't know	135	1,2					
	(9) Refusal	16	,1					
	System	9326	84,1					
	Total	9477	85,5					
	Total	11090	100,0					

hcr18 How much do people risk harming themselves when they use methamphetamine on a regular basis?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	4	,0	,2	,2			
	(2)slight risk	3	,0	,2	,4			
	(3)moderate risk	21	,2	1,3	1,7			
	(4)great risk	1583	14,3	98,3	100,0			
	Total	1611	14,5	100,0				
Missing	(8) Don't know	139	1,3					
	(9) Refusal	14	,1					
	System	9326	84,1					
	Total	9479	85,5					
	Total	11090	100,0					

hcr1	hcr19 How much do people risk harming themselves when they use pain relievers for non- medical purposes once in a while?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1)no risk	43	,4	2,5	2,5				
	(2)slight risk	229	2,1	13,6	16,1				
	(3)moderate risk	586	5,3	34,7	50,8				
	(4)great risk	831	7,5	49,2	100,0				
	Total	1689	15,2	100,0					
Missing	(8) Don't know	63	,6						
	(9) Refusal	12	,1						
	System	9326	84,1						
	Total	9401	84,8						
	Total	11090	100,0						

hcr2	hcr20 How much do people risk harming themselves when they use pain relievers for non-medical purposes on a regular basis?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1)no risk	9	,1	,5	,5				
	(2)slight risk	40	,4	2,4	2,9				
	(3)moderate risk	186	1,7	11,0	13,9				
	(4)great risk	1453	13,1	86,1	100,0				
	Total	1688	15,2	100,0					
Missing	(8) Don't know	64	,6						
	(9) Refusal	12	,1						
	System	9326	84,1						
	Total	9402	84,8						
	Total	11090	100,0						

hcr21 l	hcr21 How much do people risk harming themselves when they use stimulants for non-medical purposes once in a while?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1)no risk	24	,2	1,5	1,5				
	(2)slight risk	170	1,5	10,3	11,8				
	(3)moderate risk	503	4,5	30,6	42,4				
	(4)great risk	948	8,5	57,6	100,0				
	Total	1645	14,8	100,0					
Missing	(8) Don't know	107	1,0						
	(9) Refusal	12	,1						
	System	9326	84,1						
	Total	9445	85,2						
	Total	11090	100,0						

hcr22 How much do people risk harming themselves when they use stimulants for non-medical purposes on a regular basis?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	7	,1	,4	,4			
	(2)slight risk	19	,2	1,2	1,6			
	(3)moderate risk	140	1,3	8,5	10,1			
	(4)great risk	1484	13,4	89,9	100,0			
	Total	1650	14,9	100,0				
Missing	(8) Don't know	102	,9					
	(9) Refusal	12	,1					
	System	9326	84,1					
	Total	9440	85,1					
	Total	11090	100,0					

hcr23 How much do people risk harming themselves when they use sedatives/tranquillizers for non-medical purposes once in a while?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)no risk	31	,3	1,8	1,8			
	(2)slight risk	191	1,7	11,4	13,2			
	(3)moderate risk	496	4,5	29,6	42,8			
	(4)great risk	960	8,7	57,2	100,0			
	Total	1678	15,1	100,0				
Missing	(8) Don't know	74	,7					
	(9) Refusal	12	,1					
	System	9326	84,1					
	Total	9412	84,9					
	Total	11090	100,0					

hcr24	hcr24 How much do people risk harming themselves when they use sedatives/tranquillizers for non-medical purposes on a regular basis?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1)no risk	6	,1	,4	,4				
	(2)slight risk	19	,2	1,1	1,5				
	(3)moderate risk	154	1,4	9,2	10,7				
	(4)great risk	1500	13,5	89,3	100,0				
	Total	1679	15,1	100,0					
Missing	(8) Don't know	73	,7						
	(9) Refusal	12	,1						
	System	9326	84,1						
	Total	9411	84,9						
	Total	11090	100,0						

hcrn1	The next question is about the re MOST IMPORTANT REASON wh				
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) It is a criminal act / illegal	25	,2	1,8	1,8
	(2) Health risk	519	4,7	36,5	38,3
	(3) Pressure from family/ friends	17	,2	1,2	39,5
	(4) Social problems	7	,1	,5	40,0
	(5) Financial costs	5	,0	,4	40,3
	(6) Drugs are addictive	80	,7	5,6	46,0
	(8) Not interested in drugs	425	3,8	29,9	75,9
	(9) Other (specify):	277	2,5	19,5	95,4
	(12) (R declares having seen the consequences of consumption on relatives/friend)	14	,1	1,0	96,3
	(13) (R declares being scared/afraid (unspecified))	17	,2	1,2	97,5
	(14) (R declares want to keep control)	35	,3	2,5	100,0
	Total	1421	12,8	100,0	
Missing	(98) Don't know	33	,3		
	(99) Refusal	10	,1		
	System	9626	86,8		
	Total	9669	87,2		
	Total	11090	100,0		

demo1 What is your current marital status? INTERVIEWER : Read categories to respondent								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1)Married	5888	53,1	53,6	53,6			
	(2)Living common-law	926	8,3	8,4	62,0			
	(3)Widowed	1064	9,6	9,7	71,7			
	(4)Separated	339	3,1	3,1	74,8			
	(5)Divorced	804	7,2	7,3	82,1			
	(6)Single, never married	1964	17,7	17,9	100,0			
	Total	10985	99,1	100,0				
Missing	(98) Don't know	15	,1					
	(99) Refusal	90	,8					
	Total	105	,9					
	Total	11090	100,0					

Total

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2642	23,8	24,0	24,0
	2	4263	38,4	38,7	62,6
	3	1657	14,9	15,0	77,6
	4	1593	14,4	14,4	92,1
	5	606	5,5	5,5	97,6
	6	198	1,8	1,8	99,4
	7	45	,4	,4	99,8
	8	12	,1	,1	99,9
	9	1	,0	,0	99,9
	10	4	,0	,0	99,9
	11	3	,0	,0	100,0
	12	1	,0	,0	100,0
	13	1	,0	,0	100,0
	21	1	,0	,0	100,0
	Total	11027	99,4	100,0	
Missing	(98) Don't know	15	,1		
	(99) Refusal	48	,4		
	Total	63	,6		
	ì				

11090

100,0

	demo3 What is the highest level of education you have completed?							
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(1) No schooling	8	,1	,1	,1			
	(2) Some elementary schooling	90	,8	,8	,9			
	(3) Completed elementary school	139	1,3	1,3	2,2			
	(4) Some high school/junior high	1405	12,7	12,8	15,0			
	(5) Completed high school	2580	23,3	23,5	38,5			
	(6) Some community college	360	3,2	3,3	41,7			
	(7) Some technical school (classic college, CEGEP)	194	1,7	1,8	43,5			
	(8) Completed community college	1410	12,7	12,8	56,3			
	(9) Completed technical school (classic college, CEGEP)	860	7,8	7,8	64,2			
	(10) Some University	761	6,9	6,9	71,1			
	(11) Completed Bachelor's Degree (Arts, Science)	2109	19,0	19,2	90,3			
	(12) Post graduate training: MA, MSc,MSW	750	6,8	6,8	97,2			
	(13) Post graduate training: PhD, 'Doctorate'	191	1,7	1,7	98,9			
	(14) Professional degree (Law, Medicine, Dentistry)	121	1,1	1,1	100,0			
	Total	10978	99,0	100,0				
Missing	(98) Don't know	50	,5					
	(99) Refusal	62	,6					
	Total	112	1,0					
	Total	11090	100,0					

den	demo4 Are you currently attending a university, a college or a school on a full-time basis?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) No	10436	94,1	94,3	94,3				
	(1) Yes, university	259	2,3	2,3	96,7				
	(2) Yes, college	127	1,1	1,1	97,8				
	(3) Yes, school	243	2,2	2,2	100,0				
	Total	11065	99,8	100,0					
Missing	(8) Don't know	5	,0						
	(9) Refusal	20	,2						
	Total	25	,2						
	Total	11090	100,0						

	demo5 What languag	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) English	9245	83,4	83,6	83,6
vana	(2) French	1378	12,4	12,5	96,0
	(3) Arabic	13	,1	,1	96,1
	(4) Chinese/Cantonese/ Mandarin	35	,3	,3	96,5
	(5) Cree	4	,0	,0	96,5
	(6) Czech/Slovak	1	,0	,0	96,5
	(7) Danish/Norwegian/Finnish/ Swedish	2	,0	,0	96,5
	(8) Dutch	10	,1	,1	96,6
	(9) Filipino (Tagalong)	40	,4	,4	97,0
	(10) German	33	,3	,3	97,3
	(11) Greek	5	,0	,0	97,3
	(12) Hindi	17	,2	,2	97,5
	(13) Hungarian	6	,1	,1	97,5
	(14) Italian	9	,1	,1	97,6
	(15) Japanese	2	,0	,0	97,6
	(16) Korean	6	,1	,1	97,7
	(17) Polish	7	,1	,1	97,7
	(18) Portuguese	7	,1	,1	97,8
	(19) Punjabi	37	,3	,3	98,1
	(20) Persian (Farsi)	15	,1	,1	98,3
	(21) Romanian	6	,1	,1	98,3
	(22) Russian	12	,1	,1	98,4
	(23) Serbo-Croatian	4	,0	,0	98,5
	(24) Somali	2	,0	,0	98,5
	(25) Spanish	32	,3	,3	98,8
	(26) Tamil	5	,0	,0	98,8
	(27) Ukrainian	5	,0	,0	98,9
	(28) Urdu	13	,1	,1	99,0
	(29) Vietnamese	5	,0	,0	99,0
	(97) Other	107	1,0	1,0	100,0
	Total	11063	99,8	100,0	
Missing	(98) Don't know	6	,1		
	(99) Refusal	21	,2		
	Total	27	,2		
	Total	11090	100,0		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1)Caucasian (White)	10060	90,7	91,3	91,3
	(2)Chinese	86	,8	,8,	92,1
	(3)South Asian(e.g. East Indian, Pakistani, Sri Lankan)	134	1,2	1,2	93,3
	(4)Black	110	1,0	1,0	94,3
	(5)Filipino	80	,7	,7	95,0
	(6)Latin American	67	,6	,6	95,6
	(7)Southeast Asian (e.g. Cambodian, Indonesian, Laotian)	44	,4	,4	96,0
	(8)Arab	23	,2	,2	96,2
	(9)West Asian (e.g. Afghan, Iranian)	13	,1	,1	96,3
	(10)Japanese	12	,1	,1	96,4
	(11)Korean	12	,1	,1	96,5
	(12)Aboriginal (First Nations, Metis, Inuit)	218	2,0	2,0	98,5
	(97) Other	163	1,5	1,5	100,0
	Total	11022	99,4	100,0	
Missing	(98) Don't know	13	,1		
	(99) Refusal	55	,5		
	Total	68	,6		
	Total	11090	100,0		

	demo8 Do you consider yourself to be								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(1) Heterosexual (sexual relations with people of the opposite sex)	10483	94,5	97,9	97,9				
	(2) Homosexual, that is lesbian or gay? (sexual relations with people of your own sex)	125	1,1	1,2	99,1				
	(3) Bisexual (sexual relations with people of both sexes)	95	,9	,9	100,0				
	Total	10703	96,5	100,0					
Missing	(8) Don't know	129	1,2						
	(9) Refusal	258	2,3						
	Total	387	3,5						
	Total	11090	100,0						

	demo9 Are you presently we	orking for pay?	(Full time =	30h/week and mo	ore)
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1) In a full time job (including those on vacation or other types of paid leave from work by the employer, e.g. pregnan	4510	40,7	41,0	41,0
	(2) In a part-time job	988	8,9	9,0	50,0
	(3) Sick leave, maternity leave, strike etc(not paid by the employer)	284	2,6	2,6	52,6
	(4) Unemployed	344	3,1	3,1	55,7
	(5) Retired	3280	29,6	29,8	85,5
	(6) Homemaker	386	3,5	3,5	89,1
	(7) Student (includes student working part-time)	421	3,8	3,8	92,9
	(8) Self-employed	488	4,4	4,4	97,3
	(9) Self-employed	37	,3	,3	97,7
	(10) Casual worker	61	,6	,6	98,2
	(11) Seasonal worker / Seasonal lay-off	110	1,0	1,0	99,2
	(12) Other	87	,8	,8	100,0
	Total	10996	99,2	100,0	
Missing	(98) Don't know	19	,2		
	(99) Refusal	75	,7		
	Total	94	,8		
	Total	11090	100,0		

dem11 < <str3>> In what line of business ? (kind of business or institution) (do not accept one word answers such a 'co-ordinator', 'clerk', 'works at bank', 'businessman' etc) (Ask for job title and what they do)</str3>								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	(9996) Has never worked	146	1,3	1,4	1,4			
	(9997) Occupation (specify)	10256	92,5	98,6	100,0			
	Total	10402	93,8	100,0				
Missing	(9998) Don't know	47	,4					
	(9999) Refusal	126	1,1					
	System	515	4,6					
	Total	688	6,2					
	Total	11090	100,0					

dem14 -- What is your best estimate of your TOTAL PERSONAL INCOME before taxes and other deductions, from all sources, such as savings, pensions, rent and unemployment insurance as well as wages, received in the year ending DECEMBER 31ST 2011, we don't ne

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1)less than \$20,000	2113	19,1	24,4	24,4
	(2)between \$20,000 and \$30,000(\$29,999)	1395	12,6	16,1	40,5
	(3)between \$30,000 and \$40,000	1229	11,1	14,2	54,7
	(4)between \$40,000 and \$50,000	975	8,8	11,3	66,0
	(5)between \$50,000 and \$60,000	746	6,7	8,6	74,6
	(6)between \$60,000 and \$70,000	554	5,0	6,4	81,0
	(7)between \$70,000 and \$80,000	436	3,9	5,0	86,1
	(8)between \$80,000 and \$90,000	275	2,5	3,2	89,3
	(9)between \$90,000 and \$100,000	216	1,9	2,5	91,7
	(10)more than \$100,000	714	6,4	8,3	100,0
	Total	8653	78,0	100,0	
Missing	(98) Don't know	417	3,8		
	(99) Refusal	2020	18,2		
	Total	2437	22,0		
	Total	11090	100,0		

dem12 -- The next question relates to income FROM ALL SOURCES. Please answer in regards to the total income that ALL HOUSEHOLD MEMBERS received in the year ending DECEMBER 31ST 2011, before taxes. I don't need the exact amount; but could you please tell me

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(1)less than \$20,000	231	2,1	3,9	3,9
	(2)between \$20,000 and \$30,000(\$29,999)	405	3,7	6,9	10,8
	(3)between \$30,000 and \$40,000	505	4,6	8,6	19,4
	(4)between \$40,000 and \$50,000	524	4,7	8,9	28,2
	(5)between \$50,000 and \$60,000	510	4,6	8,7	36,9
	(6)between \$60,000 and \$70,000	453	4,1	7,7	44,6
	(7)between \$70,000 and \$80,000	437	3,9	7,4	52,0
	(8)between \$80,000 and \$90,000	387	3,5	6,6	58,6
	(9)between \$90,000 and \$100,000	376	3,4	6,4	64,9
	(10)more than \$100,000	2067	18,6	35,1	100,0
	Total	5895	53,2	100,0	
Missing	(98) Don't know	678	6,1		
	(99) Refusal	1545	13,9		
	System	2972	26,8		
	Total	5195	46,8		
	Total	11090	100,0		

de	dem16 How many times, if ever, have you moved to a different home in the last 5 years ?								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	(0) Never	7302	65,8	66,5	66,5				
	(1) Once	2262	20,4	20,6	87,1				
	(2) 2 to 3 times	1179	10,6	10,7	97,9				
	(3) 4 to 5 times	188	1,7	1,7	99,6				
	(4) 6 to 9 times	37	,3	,3	99,9				
	(5) 10 times or more	10	,1	,1	100,0				
	Total	10978	99,0	100,0					
Missing	(8) Don't know	22	,2						
	(9) Refusal	90	,8						
	Total	112	1,0						
	Total	11090	100,0						

•	adm1 Excluding cell phones, how many separate telephone NUMBERS do you have in this household?									
		Frequency	Percent	Valid Percent	Cumulative Percent					
Valid	1	10175	91,7	91,7	91,7					
	2	612	5,5	5,5	97,3					
	3	88	,8	,8	98,1					
	4	24	,2	,2	98,3					
	5	6	,1	,1	98,3					
	6	3	,0	,0	98,4					
	8	1	,0	,0	98,4					
	14	1	,0	,0	98,4					
	(97) 97 or more	180	1,6	1,6	100,0					
	Total	11090	100,0	100,0						

adm2 -	adm2 How many of these < <adm1.value>> numbers are used only for business purposes or by children under 15 years of age ?</adm1.value>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	348	3,1	47,3	47,3				
	1	299	2,7	40,7	88,0				
	2	66	,6	9,0	97,0				
	3	7	,1	1,0	98,0				
	4	1	,0	,1	98,1				
	5	1	,0	,1	98,2				
	7	1	,0	,1	98,4				
	12	1	,0	,1	98,5				
	(97) 97 or more	11	,1	1,5	100,0				
	Total	735	6,6	100,0					
Missing	System	10355	93,4						
	Total	11090	100,0						

	adm3 Is the telephone number at which we reached you initially listed in the current telephone directory? (We are referring here to the number that was dialed by RDD to select the household. It is not necessarily the same number at which the intervi								
	Frequency Percent Valid Percent Cumulative Percer								
Valid	(0) No	554	5,0	5,3	5,3				
	(1) Yes	9983	90,0	94,7	100,0				
	Total	10537	95,0	100,0					
Missing	(8) Don't know	423	3,8						
	(9) Refusal	130	1,2						
	Total	553	5,0						
	Total	11090	100.0						

adm4 N	adm4 Now other than these < <adm1.value>> telephone lines, how many cell phone lines are there in your home?</adm1.value>								
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	0	2061	18,6	18,9	18,9				
	1	3730	33,6	34,3	53,2				
	2	3380	30,5	31,1	84,3				
	3	1057	9,5	9,7	94,0				
	4	474	4,3	4,4	98,4				
	5	148	1,3	1,4	99,7				
	6	23	,2	,2	99,9				
	7	4	,0	,0	100,0				
	9	1	,0	,0	100,0				
	(97) 97 or more	3	,0	,0	100,0				
	Total	10881	98,1	100,0					
Missing	(98) Don't know	40	,4						
	(99) Refusal	169	1,5						
	Total	209	1,9						
	Total	11090	100,0						

add To be Filled by interviewer to Ascertain Validity of Interview.INTERVIEWER: Do you think that the answers of the respondent were affected by someone else being there?					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	(0) No	10595	95,5	95,8	95,8
	(1) Yes	470	4,2	4,2	100,0
	Total	11065	99,8	100,0	
Missing	(8) Don't know	10	,1		
	(9) Refusal	15	,1		
	Total	25	,2		
·	Total	11090	100,0		