A Report on The 2013 Behavioral Health Survey Commonwealth of the Northern Mariana Islands

Commissioned by the Community Guidance Center Department of Public Health Commonwealth Health Care Corporation

Conducted by Wil Maui, Consultant and The Central Statistics Division The CNMI Department of Commerce

> Prepared by Wil Maui dba DataTalks Saipan December 30, 2013

FOREWORD AND ACKNOWLEDGEMENT

The Community Guidance Center (CGC) under the Commonwealth HealthCare Corporation (CHCC) and the CNMI Department of Commerce's Central Statistics Division (DOC) are pleased to publish the results of the 2013 CNMI Behavioral Health Survey (CBHS). This report fulfills the intent and purpose of the Memorandum of Understanding (MOU) between the CHCC and the DOC, dated February 25, 2013. By this MOU, funds were made available from CHCC to Commerce to collect data on behavioral health in the Commonwealth. This report provides important baseline data for the various public health programs in the Commonwealth and will be analyzed further for additional information for program use and for grant management.

Many individuals, both from the CHCC and Commerce, contributed to the completion of this important survey:

From DOC, the Central Statistics Division (CSD) Director, Alfonis M. Sound, managed and coordinated the general operation of the project. Justin H. Andrew supervised the survey field work, coding, and data entry. Tom Torres assisted in the technical aspects of the survey. Brenda Rideb and Linda Cabrera assisted in the administrative work and other capacity for the survey. Resident Directors, Jose P. Cruz of Tinian, Eusebio (Bill) Hocog of Rota and their staff coordinated the operation in their respective areas.

From the CHCC-CGC, Mr. Glenn H. Manglona, State Epidemiological Workgroup Chairperson/Statistician, members of the SEW group (Saipan, Rota and Tinian), Mrs. Reyna M. Saures, Director of CGC's Behavioral Health Division and staff.

In addition, we also recognize the contribution of the enumerators and office clerks CSD hired, on a limited term basis, to collect, review, code, enter, reconcile, and clean the CBHS data for processing.

Besides our staff mentioned above, we would also like to recognize the contribution of those that we may have failed to name and most especially to the 1,284 households throughout the CNMI who willingly participated in this round of important Survey.

Last but not least, we would like to thank Wil Maui of Data Talks who served as a consultant for this 2013 CBHS and for the preparation of this report.

SIXTO K. IGISOMAR

Secretary Department of Commerce

ÉSTHER L. MUNA Chief Executive Officer CHCC

Table of Content

I.	Introduction	1
	The Purpose of the Survey	1
	The Health Topics Covered in the CBHS and the Survey Instrument	1
	The Target Population and Geography of the Survey	1
	The Survey Timeline	2
II.	The Survey	2
	The Sample for the 2013 CBHS	2
	The Survey Instrument	2
	The Administration of the Survey	2
	The Final Questionnaire	3
	Survey Training and Staff	3
	The Primary Mode of Completing the Survey Questionnaire	3
	The Tracking of Field Work	3
	Questionnaire Review for Quality Control	4
	Data Coding	4
	Data Entry	4
	Data Cleaning and Processing	4
	Survey's Challenges, Changes, and Remedies	5
III.	. The Result of the Survey	6
	Number of Households Selected and the Number of Respondents Interviewed	6
	Household Weights by Village Groups	7
	Descriptive Statistics	7
	Organization of the summary statistics	
	Survey Results: Part I Descriptive Statistics of Households	
	H 1.0 Island	9
	H 2.0 Election District	10
	H 3.0 Village Group	11
	H 4.0 Relationship	13
	H 5.0 Age	15
	H 5.1 Age Group	16
	H 6.0 Gender	18
	H 7.0 Ethnic - Major Group	19
	H 8.0 Citizenship - Major Group	20

Survey Results: Part II Descriptive Statistics of Respondents	21
R 1.0 Island	.22
R 2.0 Election District	.23
R 3.0 Village Group	.24
R 4.0 Relationship	.26
R 5.0 Age	.28
R 5.1 Age Group	.28
R 6.0 Gender	.30
R 7.1 Ethnic - Major Groups	.31
R 8.1 Citizenship - Major Groups	.32
Q.01 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Cigarettes	.33
Q.02 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Other Tobacco Products	.35
Q.03 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Betelnut with Tobacco	.37
Q.04 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Alcoholic beverages	.39
Q.05 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Marijuana	.41
Q.10 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Cigarettes	.51
Q.11 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Betelnut with Tobacco	.53
Q.12 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Alcohol	.55
Q.13 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Marijuana	.57
Q.14 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Heroin, crack, or cocaine methamphetamine	.59
Q.15 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Hallucinogens	.61
Q.16 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Inhalants or sniffed substances	.63

Q.17 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Prescription drugs without doctor's orders	65
Q.18 When they smoke one or more packs of CIGARETTES per day?	67
Q.19 When they have five or more ALCOHOLIC BEVERAGES once or twice a week?	69
Q.20 When they smoke MARIJUANA once or twice a week?	71
Q.21 When they use Other Tobacco Products: such as snuff, chewing tobacco, and smoking tobacco from a pipe?	73
Q.22a Betelnut with Tobacco: Includes cigarette stick, twist, or dried tobacco.	75
Q.22b Betelnut with Tobacco at least 12 times a day: Includes cigarette stick, twist, or dried tobacco	77
Q.23 When they smoke the following substances Heroin, crack or cocaine, methamphetamine	79
Q.24 When they smoke the following substances Hallucinogens	81
Q.25 How do you feel about someone smoking one or more packs of cigarettes a day?	83
Q.26 How do you think your family members, relatives and close friends feel about smoking one or more cigarettes a day?	85
Q.27 How do you feel about someone trying Marijuana or Hashish?	87
Q.28 How do you feel about someone using Marijuana or Hashish once a month or more?	89
Q.29 How do you feel about someone your age having one or two alcoholic beverages nearly every day?	91
Q.30 Would you be more or less likely to want to work for an employer that test its employees for drug or alcohol use on a random basis?	93
Q.31a During the past 12 months, how many times have you talked with your own children about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?	95
Q.31b During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?	97
Q.32 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?	99
Q.33 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol?	.101
Q.34 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol?	.103
Q.35 During the past 12 months, have you driven a vehicle while you were under the influence of any drugs?	.105
Q.36 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of drugs?	.107
Q.37 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of drugs?	.109

Q.38 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol and drugs concurrently?	111
Q.39 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol and drugs concurrently?	113
Q.40 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol and drugs concurrently?	115
Q.41 About how often during the past 30 days did you feel nervous?	117
Q.42 During the past 30 days, about how often did you feel hopeless?	119
Q.43 During the past 30 days, about how often do you feel restless or fidgety?	121
Q.44 During the past 30 days, about how often do you feel so depressed that nothing could cheer you up?	123
Q.45 During the past 30 days, about how often do you feel that everything was an effort?	125
Q.46 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?	127
Q.47a Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?	129
Q.47b Are you now taking medicine or receiving treatment from a local traditional healer for any type of mental health condition or emotional problem?	131
Q.48. Have you ever thought about committing suicide?"	133
Q.49 Treatment can help people with mental illness lead normal lives	135
Q.50 People are generally caring and sympathetic to people with mental illness.	136
Q.51 Are you aware there is a CNMI law (P.L 16-46) that prohibits smoking in public or enclosed place?	137
Q.52 Do you support the smoke free law (P.L. 16-46)?	139
Q53. Have you ever served in the United States Armed Forces?	140
APPENDIX A: The 2013 CNMI Behavioral Health Survey Questionnaire	

The Report on the 2013 Behavioral Health Survey Commonwealth of the Northern Mariana Islands

I. INTRODUCTION

THE PURPOSE OF THE SURVEY

The 2013 Commonwealth of the Northern Mariana Islands Behavioral Health Survey (CBHS) is the second round of the same behavioral health survey first conducted in the Commonwealth in 2011. Like the first round, the purpose of the 2013 CBHS was to collect cross-sectional data to produce statistical descriptions of behavioral health topics—the use of and attitudes toward the use of alcohol, tobacco, and other drugs (ATOD) and mental health and stigma—of the adult population in the Commonwealth.

The dataset from this 2013 Survey will be used by the Community Guidance Center (CGC), and other health officials, to produce the 2013 behavioral health National Outcomes Measures (NOMS) for the Commonwealth. The dataset will enable comparison of the CNMI NOMS with other places as well as comparison between 2013 and 2011 within the CNMI. The resulting measures will also be used in various program evaluations and to guide programming changes.

THE HEALTH TOPICS COVERED IN THE CBHS AND THE SURVEY INSTRUMENT

The general topic areas covered in the CNMI 2013 CBHS are the same ones covered in the 2011 CBHS which include:

- 1. Tobacco: cigarettes and other tobacco products
- 2. Betel nut with tobacco
- 3. Alcohol
- 4. Marijuana
- 5. Heroin, crack or cocaine, and methamphetamine
- 6. Hallucinogens
- 7. Inhalants
- 8. Prescription Drugs
- 9. Mental Illness and Stigma

THE TARGET POPULATION AND GEOGRAPHY OF THE SURVEY

The target population of the 2013 CBHS, like in the 2011, included the entire CNMI adult population. Specifically, it included all 18 years and older persons in the islands of Saipan, Tinian and Rota. However, the Survey excluded persons living in company provided housing quarters with 10 or more persons and those who were in mental and correctional institutions. Like the 2011 CBHS, the 2013 CBHS did not cover the Northern Islands. In addition, the Survey also aimed to profile possible differences among village groups within each of the three islands¹.

¹ For details on the CNMI geography used in this Survey, please see Appendix B: *The CNMI Sampling Universe at the Central Statistics Division,* A Report on the 2011 Behavioral Health Survey, Commonwealth of the Northern Mariana Islands. August 25, 2011.

THE SURVEY TIMELINE

The data collection for the 2013 CBHS was completed in a three and half-month's period, starting on July 19, 2013 and ended on October 31, 2013. Data coding began the third week after the Survey field work began. Data entry began August 12, 2013 and continued until November 6, 2013. Data reconciliation and cleaning took place from November 7th through December 3rd. Preliminary data processing and tabulation began on November 18, 2013; the final tabulation was completed on December 9, 2013. The first draft of descriptive statistics was distributed on November 22, 2013. The first comprehensive draft of the Survey Report was distributed on December 17, 2013.

II. THE SURVEY

THE SAMPLE FOR THE 2013 CBHS

The 2013 CBHS used the same sample design as the 2011 CBHS: a stratified random sampling with proportion to size and with minimum technique with Island being the first strata and Village Group, the second strata. The same sampling universe was used in both of these surveys as well. The goal of the sampling for the Survey was to produce the best statistical estimates on the behavioral health related topics for the entire household population in the CNMI, by Island, and by Village Group.

To arrive at the 2013 sample, the CNMI sampling universe was first separated into two groups: 1) household housing units' (HHUs) type and 2) group quarter (GQs) units' type. For this Survey, GQ type units were excluded. The household housing units group was further separated into occupied and vacant units. From all occupied HHUs, a two-stage stratified random sampling with minimum technique was used in selecting a sample from all occupied HHUs with Island as the first strata and Village Group as the second strata. A minimum of 50 units was used in drawing the sample.

A total of 1,268 housing units were selected from Saipan, 202 from Tinian, and 210 from Rota. In addition, five additional housing units were randomly selected from each of the Assignment Areas (AAs) in the sample and used as substitutes for situations where a housing unit was no longer occupied, demolished, converted into a business establishment, a householder refused to complete the survey, or for other reasons. The substitution was done to ensure that enough household data from village groups throughout the CNMI was collected to adequately describe the population's health characteristics.

THE SURVEY INSTRUMENT

The 2013 used the 2011 CHBS questionnaire with two additional new questions: one on suicide and the other on military. The individual questions on each of the major topics covered in the Survey were grouped into 15 major categories with 53 questions, three of which had two sub-questions for a total of 58 questions. The questionnaire used in the CBHS is attached as Appendix A, please this appendix for detail.

THE ADMINISTRATION OF THE SURVEY

The 2013 CBHS is the fourth survey of its kind carried out by CSD for Department of Public Health (DPH) under a similar memorandum of agreements with Wil Maui serving as consultant in charge of planning, conducting, and reporting on the surveys. The Central Statistics Division hired the survey enumerators and clerks as temporary government worker who were based within CSD. Wil Maui, as the consultant, planned, implemented, and this report on the 2013 CBHS based on the terms of the MOA between CHCC and Commerce. Under the law, PL 7-35, enacted in 1990, CSD is the CNMI Government Office that is empowered with authority to collect data, among other things, in the CNMI. The CSD has been

conducting community surveys in the CNMI since the 1990s, some of which were conducted on behalf of the DPH, CHCC. Wil Maui, dba DataTalks is a former employee of CSD who developed surveys and statistical publications for CSD in the 1990s and has been associated with CSD and DPH on a consultative basis for several years now.

The Final Questionnaire

Maui reformatted the CBHS questionnaire into its final form with special consideration for interviewing, coding, and keying the Survey data. The final questionnaire contains 53 questions three of which had two sub-questions for a total of 58 questions. The average time to complete the individual person's part of the questionnaire was about 15 minutes; the total time to complete the whole form depended on the number of persons in the household, as well as other factors.

Survey Training and Staff

With consultations with CSD and CGC, Maui developed and conducted a training program for the 2013 CBHS field enumerators, office clerks, and CSD staff. Thirty one (31) employees were hired for the CBHS: 29 of them worked as field enumerators while two of them were office clerks. In addition, three CSD staff also worked directly on the CBHS: one person, Justin Andrew, was in charge as the supervisor of the Survey. Brenda Ridep assisted in coding, keying, and cleaning the data. Tom Torres assisted in computer and network setup for the project.

All field surveyors and office staff went through an eight (8)-hour survey training sessions. The training was broken into three sessions in three days. The first day focused on properly completing the survey questionnaire. The second day reviewed completing the questionnaire and focused on field work—how to use the CNMI Housing Register and Housing Maps to locate the preselected households in the sample, logistical, and other administrative work involved in the Survey. The third day was a field trial run where each of the enumerators went out to the field, locate the houses in his/her assignment area, completed one questionnaire, returned to the Office, and had his/her work verified by the supervisor and the clerks. The two office clerks attended the same training with the field surveyors and also were trained in reviewing forms, coding, and data entry. Trainings were conducted in Saipan, Tinian, and Rota. While Maui did the direct training, CGC and CSD staffs were present in training sessions to answer questions and provided assistance.

The Primary Mode of Completing the Survey Questionnaire

The primary mode of collecting the data from each of the selected households in the CBHS was through a personal visit and interview of the members of the selected households. As stated earlier, survey takers were hired and trained to locate each of the randomly selected housing units in the sample, conduct a personal interview, and complete a CBHS questionnaire. In cases where follow-ups were necessary, telephone was also used to complete the questionnaires to minimize the cost and speed-up the follow-up process of completing forms. In all cases the first contact with each household was a personal visit; most questionnaires were completed this way, but telephone follow-up was also commonly used to complete or verify pieces of information. Telephone follow-ups were done by both field survey takers and in-house office clerks, depending on a particular situation: in situations where an office clerk can call a household and get the required piece of information, this was done; in other situations, the form was returned to the appropriate surveyor to do follow-up and complete the form.

The Tracking of Field Work

To help manage the Survey's daily operations, Maui created a tracking system in MS Access to track the progress of each field worker, the entire group, and percentage of work done. On a daily basis, an office

clerk entered completed forms into the database tracking system and reports were produced to show the progress of the Survey's field work. Survey supervisors reviewed the progress of the field work, daily, and determined necessary changes, decisions, and actions to take.

Questionnaire Review for Quality Control

The two office clerks were trained to review each questionnaire for completeness and either accepted or rejected each of the questionnaire submitted by the field surveyors. The enumerators were paid on a per completed form basis rather than per hour. To be paid, the questionnaire submitted must pass review. CSD settled on this form of payment based on past survey work experiences. At the beginning of the field work, work was deliberately slowed down to make sure that each enumerator was doing his/her job correctly before being encouraged to increase production. After the training, dates and times were set for field workers to come in to CSD for their field work assignment. As mentioned above, on the third day of training, each enumerator was given only one assignment area (AA) and one questionnaire; each went out to the field and completed that one questionnaire from within that AA; and brought the completed form back to CSD for review. Enumerators who passed the first questionnaire review were given a supply of questionnaires and enough housing units to increase their field work production in the coming days. Those who did not do so well were re-trained or assisted in their weak areas. Many of the field enumerators have worked with prior censuses and surveys with valuable past experiences doing field survey work.

Data Coding

Once a questionnaire passed the review stage, it was filed appropriately in a filing cabinet ready for coding. Three weeks into the start of the Survey coding began. A code book from the 2011 CBHS was updated and used for coding the 2013 Survey. Throughout each day, the clerks would review incoming forms, assisted field workers, and coded competed forms. A copy of the code book is available at CSD. Codes can also be obtained from the code tables in MS Access database that house the Survey data.

Data Entry

A database in MS Access was created to store the survey data. A form application was created to enter the data from the completed questionnaire into the database. Maui created the database and the form application and trained the clerks at CSD on proper data entry. The database tables and form application contained validation rules that allowed only the acceptable set of values (variable domain) into each of the fields. The validation check helped to minimize the amount of keying errors entering the database. Data entry began in August and ended on November 6, 2013.

Data Cleaning and Processing

As the forms were entered into the database, frequencies and crosstabs were produced and used to look for possible errors and/or anomalies in the database records. Queries were created in MS Access to show what appeared to be possible errors and isolate, appropriately, these set of records. After all the questionnaires were entered into the database, Maui, CSD staff, and the clerks printed out the records that looked like they could be errors and validate each of the individual values against the appropriate hard copy questionnaires.

The resulting clean dataset for the CBHS was exported from MS Access into SPSS (Statistical Package for the Social Sciences) where summary statistics for each variable was produced which are shown in the many tables under the results section of this report.

Survey's Challenges, Changes, and Remedies

Field Work Data Collection Delay and Extensions of Employment Contracts

Saipan's field data collection went fast and short. It started in July and was completed in August. Tinian and Rota's data collections were delayed for two reasons. One, personnel actions for short term employment contract for workers from Tinian and Rota took longer to process. This delay in processing the employment documents delayed the training schedule for Tinian and Rota. Training for Tinian was done on August 26th through 27th and Rota was on August 28th through 30th of 2013. Difficulty in using existing maps to locate selected houses caused delays in Tinian and a mapping expert from Saipan went to Tinian to assist in properly identifying the sampled households. It took more time than we expected to get both Rota and Tinian enumerators to complete field work for these two islands. Tinian enumerators' term of employment had to be extended one more month to give them more time to complete the field work there. Both islands completed their field work at the end of October.

Work Reassignment

Several of the field workers started but did not complete the areas assigned to them. And a couple left for a vacation towards the end of the data collection period in Saipan. In these situations, work was taken from these enumerators and reassigned to more efficient workers who completed them.

Refusals and Unavailability of Some Household Members during the Survey Period

Nine (9) household units, all from Saipan, refused or chose not to participate in the 2013 CBHS. In these situations a substitute household from within the same assignment area was enumerated instead. Also, in some case, members of the selected households were not available to complete the survey because they were off-island, bed ridden, hospitalized, or needed language translation or other reasons. There were 79 of these cases: 46 in Saipan, 29 in Tinian and 4 in Rota. In these situations, the person's demographic data were captured and included in the household level records, but no other data were obtained from these persons and they were not included in the respondents' records.

Coding Changes: Questions 18 through 24

Initially the responses to these questions were coded "0"," 1", "2", "4", "98", and "99". These codes were kept and keyed into the database. After the data had been cleaned, these responses were re-coded such that "4" became "3" resulting in these set of values becoming"0"," 1", "2", "3", "98", and "99".

Re-Coding: Responses to Questions 41 to 46 from "97" to "0"

Initially, all respondents who responded "none" to these questions were coded "97". When data processing began, it appeared more advantageous to code this type of response "0" for all of these questions, instead of "97". The recode was done quickly using the Update Action Query in Access. Hence, in these variables, "0" means "none".

Low Response Rates: Questions 6 through 9 and 14 through 17

The response rates to these questions seem low. This could be that, indeed, the occurrences of the use of these substances are low. It may be possible that respondents are not reporting honestly, resulting in low response. One would have to look elsewhere, may be administrative records of the Public Safety Department or other possible sources to corroborate the results of these questions.

Data Entry Delay and Extension

While form reviews and coding went well, data entry became a bottleneck in the middle to the end of the survey operation, causing additional delay in the time needed to complete the processing of the Survey.

III. THE RESULT OF THE SURVEY

NUMBER OF HOUSEHOLDS SELECTED AND THE NUMBER OF RESPONDENTS INTERVIEWED

Of the 1,680 households selected for the 2013 CBHS, 1,284 of them were completed, a response rate of about 76%. These households contained 3,925 individual persons with an average household size of 3.03 persons. Of the 3,925 persons in households, 2,492 of them were 18 years and older. The 1,680 household in the sample was just over 10% of all occupied housing units in the CNMI. The actual number of households' surveyed was 1,284 or 8% of all occupied housing units in the CNMI. By island, the 987 household surveyed was about 7% of total occupied housing units in Saipan, Tinian's 147 surveyed units was about 22% of all occupied units, and Rota's 150 surveyed units was about 21% of all occupied units. For details on the number of households selected versus the actual number households interviewed in the Survey, see Table 1, below.

Table 1. The Total Number of Household Housing Units in the CNMI in 2010, the Number of Households Selected for
the 2013 CBHS Sample, and the Number of Households Actually Surveyed in the 2013 CBHS

Island and Village Group	Total Nur Occuj House Housing the CN 200	pied hold Units in IMI in	Select T Num	sehold H ed for t otal ber of nits	•	CBHS ntage otal pied		usehol per of s (or ms)	l Number ds Survey Respo Rate (Pe Comple	nse ercent	Act Survey Percent Total Oc House Un	ed as a tage of ccupied ehold	Avg Number of Persons in HHLDs	Household Weight
Saipan		14,709		1,268		8.6%		987		77.8%		6.7%	3.12	
As Matuis & Surrounding Areas	220		50		22.7%		40		80.0%		18.2%		2.60	5.5000
San Roque Area	223		50		22.4%		36		72.0%		16.1%		3.17	6.1944
Tanapag & Surrounding Areas	416		50		12.0%		43		86.0%		10.3%		3.56	9.6744
Navy Hill & Puerto Rico	735		55		7.5%		37		67.3%		5.0%		3.03	19.8649
Garapan & Surrounding Areas	2,867		215		7.5%		172		80.0%		6.0%		3.06	16.6686
Chalan Kiya Area	891		66		7.4%		50		75.8%		5.6%		2.98	17.8200
Susupe & Chalan Kanoa	1,687		126		7.5%		114		90.5%		6.8%		3.41	14.7982
San Antonio Area	1,513		113		7.5%		59		52.2%		3.9%		2.97	25.6441
Koblerville & Surrounding Areas	967		73		7.5%		65		89.0%		6.7%		3.86	14.8769
Dandan & Surrounding Areas	824		62		7.5%		56		90.3%		6.8%		3.30	14.7143
As Lito & Surrounding Areas	1,254		94		7.5%		83		88.3%		6.6%		2.95	15.1084
San Vicente & Surrounding Areas	1,080		81		7.5%		70		86.4%		6.5%		3.16	15.4286
Papago & Surrounding Areas	155		50		32.3%		25		50.0%		16.1%		2.80	6.2000
Kagman & Surrounding Areas	1,104		83		7.5%		66		79.5%		6.0%		3.70	16.7273
As Teo & Surrounding Areas	233		50		21.5%		46		92.0%		19.7%		2.50	5.0652
Capitol Hill & Surrounding Areas	540		50		9.3%		25		50.0%		4.6%		2.92	21.6000
Tinian		675		202		29.9%		147		72.8%		21.8%	3.10	
Northern Tinian	2		1		50.0%		0		0.0%		0.0%			
Marpo	165		50		30.3%		45		90.0%		27.3%		3.07	3.6667
Carolinas	93		28		30.1%		8		28.6%		8.6%		3.25	11.6250
San Jose	415		123		29.6%		94		76.4%		22.7%		2.99	4.4149
Rota		703		210		29.9%		150		71.4%		21.3%	2.45	
Sinapalo Surrounding Areas	41		12		29.3%		9		75.0%		22.0%		2.67	4.5556
Songsong Surrounding Areas	8		2		25.0%		0		0.0%		0.0%			
Songsong-Teneto	305		91		29.8%		65		71.4%		21.3%		2.35	4.6923
Sinapalo	349		105		30.1%		76		72.4%		21.8%		2.33	4.5921
CNMI Total		16,087		1,680	- - -	10.4%		1,284		76.4%		8.0%	3.03	

HOUSEHOLD WEIGHTS BY VILLAGE GROUPS

Household weights were calculated and used in producing the various statistics in this report. The weights were derived first by dividing the total number of occupied housing units by the actual number of units surveyed for each of the village groups. These initial household weights are shown in the last column of Table 1 above. These initial weights were then adjusted for citizenship, island, and ethnicity based on the 2010 proportions. The final weights used in producing the statistics for this report are not listed here, but are included in the SPSS data file under the variable name "HHWeight".

DESCRIPTIVE STATISTICS

In this section, each of the survey questions is summarized quantitatively: the summary consists of frequencies and other descriptive statistics on each of the variables. Some of the variables were transformed into class intervals, from their original forms, before frequencies were produced. The summary statistics for each of the variables are for the CNMI as a whole. Further statistical analysis, such as cross tabulation and/or other techniques, which are beyond the scope of this report, would be required to expose the large amount of useful information on each of the health topics contained in the 2013 CBHS dataset.

ORGANIZATION OF THE SUMMARY STATISTICS

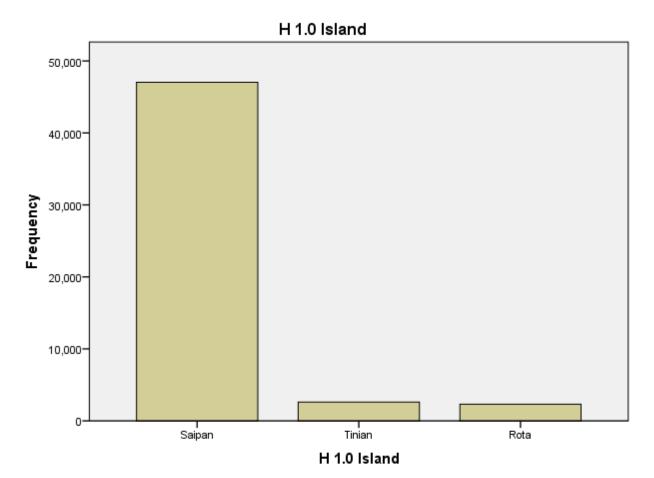
The order in which the variables (questions) appear in this section of the report follows the order in which they appear in the Survey Questionnaire. Each of the health-related variables is given a number and a label, which is very similar, if not identical, to the associated question number and question wording in the questionnaire. The reason for this parallel is for ease in cross referencing between the questionnaire and the descriptive statistics here. The summary statistics are grouped into two parts. Part I shows the summary statistics at the household level; these statistics include all persons, including less than 18 years old, captured in all households in the Survey. Part II shows the summary statistics for the 18 and older persons, representing the target population of the survey.

SURVEY RESULTS: PART I DESCRIPTIVE STATISTICS OF HOUSEHOLDS

This part of the Results section contains descriptive statistics of the variables describing the households in the Survey. For details on each of the variables in this Part I, please refer to the outside and the inside covers of the Survey Questionnaire.



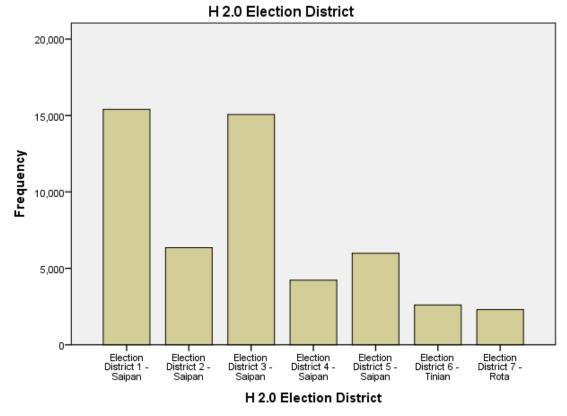
				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	Saipan	47036	90.5	90.5	90.5
	Tinian	2602	5.0	5.0	95.6
Valid	Rota	2308	4.4	4.4	100.0
	Total	51945	100.0	100.0	



Cases weighted by Adjusting for Ethnic using 2010 Census

H 2.0 Election Dist

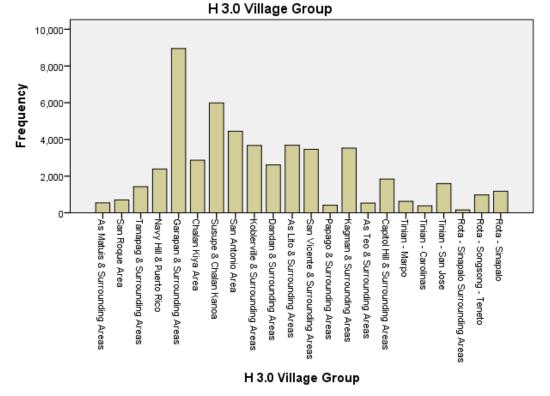
				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	Election District 1 - Saipan	15402	29.6	29.6	29.6
	Election District 2 - Saipan	6352	12.2	12.2	41.9
	Election District 3 - Saipan	15067	29.0	29.0	70.9
	Election District 4 - Saipan	4229	8.1	8.1	79.0
Valid	Election District 5 - Saipan	5986	11.5	11.5	90.5
	Election District 6 - Tinian	2602	5.0	5.0	95.6
	Election District 7 - Rota	2308	4.4	4.4	100.0
	Total	51945	100.0	100.0	



Cases weighted by HHWeight

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	As Matuis & Surrounding Areas	542	1.0	1.0	1.0
	San Roque Area	698	1.3	1.3	2.4
	Tanapag & Surrounding Areas	1426	2.7	2.7	5.1
	Navy Hill & Puerto Rico	2390	4.6	4.6	9.7
	Garapan & Surrounding Areas	8951	17.2	17.2	27.0
	Chalan Kiya Area	2864	5.5	5.5	32.5
	Susupe & Chalan Kanoa	5992	11.5	11.5	44.0
	San Antonio Area	4444	8.6	8.6	52.6
	Koblerville & Surrounding Areas	3670	7.1	7.1	59.6
	Dandan & Surrounding Areas	2608	5.0	5.0	64.7
	As Lito & Surrounding Areas	3682	7.1	7.1	71.7
Valid	San Vicente & Surrounding Areas	3456	6.7	6.7	78.4
	Papago & Surrounding Areas	417	.8	.8	79.2
	Kagman & Surrounding Areas	3527	6.8	6.8	86.0
	As Teo & Surrounding Areas	532	1.0	1.0	87.0
	Capitol Hill & Surrounding Areas	1837	3.5	3.5	90.5
	Tinian - Marpo	627	1.2	1.2	91.8
	Tinian - Carolinas	379	.7	.7	92.5
	Tinian - San Jose	1595	3.1	3.1	95.6
	Rota - Sinapalo Surrounding Areas	160	.3	.3	95.9
	Rota - Songsong - Teneto	975	1.9	1.9	97.7
	Rota - Sinapalo	1173	2.3	2.3	100.0
	Total	51945	100.0	100.0	

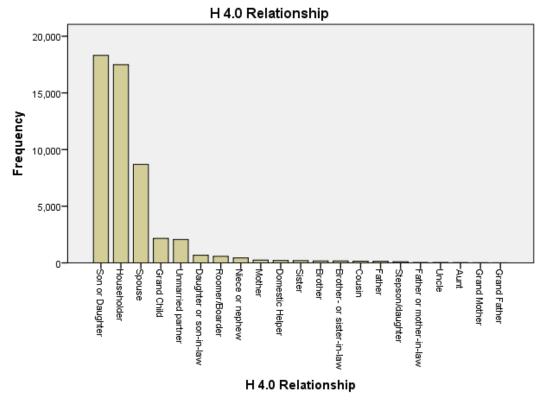
H 3.0 Village Group



Cases weighted by HHWeight

				Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
	Son or Daughter	18313	35.3	35.3	35.3
	Householder	17496	33.7	33.7	68.9
	Spouse	8692	16.7	16.7	85.7
	Grand Child	2164	4.2	4.2	89.8
	Unmarried partner	2066	4.0	4.0	93.8
	Daughter or son-in-law	680	1.3	1.3	95.1
	Roomer/Boarder	584	1.1	1.1	96.2
	Niece or nephew	435	.8	.8	97.1
	Mother	243	.5	.5	97.6
	Domestic Helper	207	.4	.4	97.9
	Sister	197	.4	.4	98.3
Valid	Brother	175	.3	.3	98.7
	Brother- or sister-in-law	172	.3	.3	99.0
	Cousin	148	.3	.3	99.3
	Father	141	.3	.3	99.6
	Stepson/daughter	109	.2	.2	99.8
	Father or mother-in-law	37	.1	.1	99.8
	Uncle	37	.1	.1	99.9
	Aunt	27	.1	.1	100.0
	Grand Mother	15	.0	.0	100.0
	Grand Father	8	.0	.0	100.0
	Total	51945	100.0	100.0	

H 4.0 Relationship



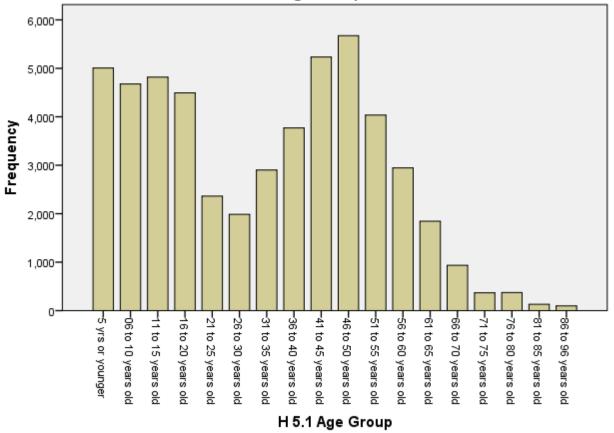
Cases weighted by HHWeight

ŀ	Statistics I 5.0 Age	
N	Valid	51653
N	Missing	292
Mean		32.5329
Std. Erro	r of Mean	.08869
Median	35.0000	
Mode	17.00	
Std. Devi	20.15597	
Variance		406.263
Skewnes	s	.106
Std. Erro	r of Skewness	.011
Kurtosis		-1.033
Std. Erro	r of Kurtosis	.022
Range		94.00
Minimum	.00	
Maximum	า	94.00

	Age Group	Frequency	Percent	Valid Percent	Cumulative Percent
	5 yrs or younger	5006	9.6	9.7	9.7
	06 to 10 years old	4676	9.0	9.1	18.7
	11 to 15 years old	4819	9.3	9.3	28.1
	16 to 20 years old	4493	8.6	8.7	36.8
	21 to 25 years old	2362	4.5	4.6	41.3
	26 to 30 years old	1986	3.8	3.8	45.2
	31 to 35 years old	2902	5.6	5.6	50.8
	36 to 40 years old	3769	7.3	7.3	58.1
	41 to 45 years old	5233	10.1	10.1	68.2
Valid	46 to 50 years old	5674	10.9	11.0	79.2
	51 to 55 years old	4036	7.8	7.8	87.0
	56 to 60 years old	2945	5.7	5.7	92.7
	61 to 65 years old	1844	3.6	3.6	96.3
	66 to 70 years old	935	1.8	1.8	98.1
	71 to 75 years old	369	.7	.7	98.8
	76 to 80 years old	374	.7	.7	99.6
	81 to 85 years old	132	.3	.3	99.8
	86 to 96 years old	98	.2	.2	100.0
	Total	51653	99.4	100.0	
Missing	Refused/blank	292	.6		
Total		51945	100.0		

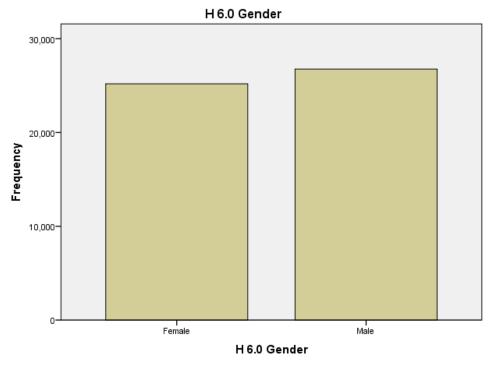
H 5.1 Age Group

H 5.1 Age Group



Cases weighted by Adjusting for Ethnic using 2010 Census

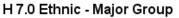
	H 6.0 Ger	nder			
				Valid	Cumulative
Gender		Frequency	Percent	Percent	Percent
	Female	25188	48.5	48.5	48.5
Valid	Male	26758	51.5	51.5	100.0
	Total	51945	100.0	100.0	

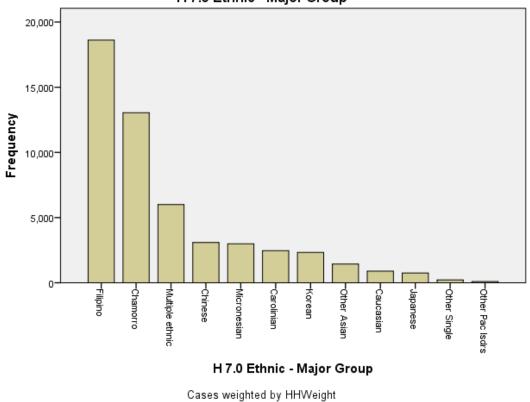


Cases weighted by HHWeight

				Valid	Cumulative
	Ethnic Group	Frequency	Percent	Percent	Percent
	Filipino	18611	35.8	35.8	35.8
	Chamorro	13046	25.1	25.1	60.9
	Multiple ethnic	6004	11.6	11.6	72.5
	Chinese	3092	6.0	6.0	78.5
	Micronesian	2992	5.8	5.8	84.2
	Carolinian	2466	4.7	4.7	89.0
Valid	Korean	2329	4.5	4.5	93.4
	Other Asian	1439	2.8	2.8	96.2
	Caucasian	893	1.7	1.7	97.9
	Japanese	751	1.4	1.4	99.4
	Other Single	225	.4	.4	99.8
	Other Pac Isdrs	95	.2	.2	100.0
	Total	51945	100.0	100.0	

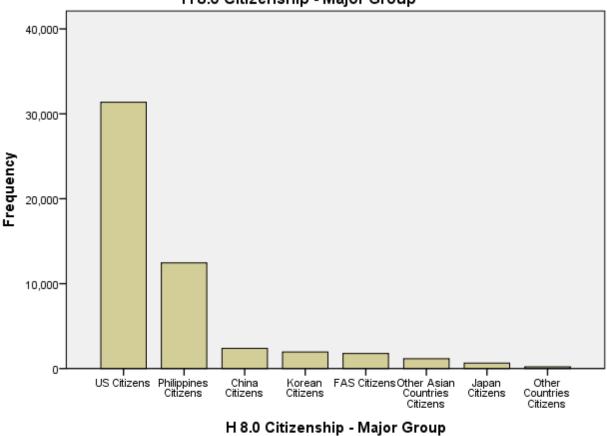
H 7.0 Ethnic - Major Group





				Valid	Cumulative
	Citizenship	Frequency	Percent	Percent	Percent
	US Citizens	31370	60.4	60.4	60.4
	Philippines Citizens	12449	24.0	24.0	84.4
	China Citizens	2382	4.6	4.6	88.9
	Korean Citizens	1952	3.8	3.8	92.7
Valid	FAS Citizens	1772	3.4	3.4	96.1
	Other Asian Countries Citizens	1167	2.2	2.2	98.4
	Japan Citizens	652	1.3	1.3	99.6
	Other Countries Citizens	201	.4	.4	100.0
	Total	51945	100.0	100.0	

H 8.0 Citizenship - Major Group



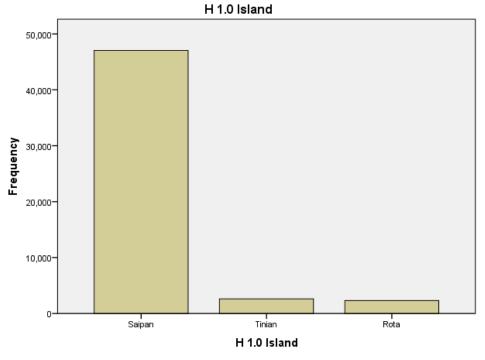
H 8.0 Citizenship - Major Group

Cases weighted by HHWeight

SURVEY RESULTS: PART II DESCRIPTIVE STATISTICS OF RESPONDENTS

This part of the Results section contains descriptive statistics of variables that describe the respondents in the 2013 CBHS. For detail on each of these variables, please refer to the Survey questionnaire attached as Appendix A.

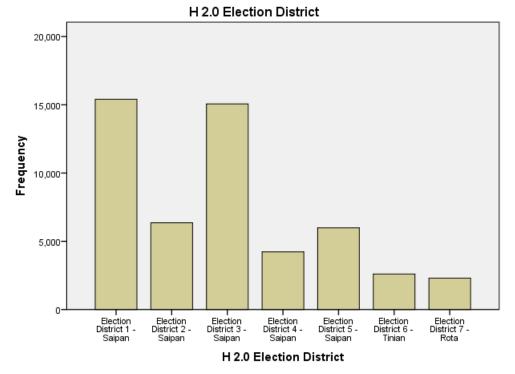
	R 1.0 Isla	nd			
				Valid	Cumulative
ls	and	Frequency	Percent	Percent	Percent
	Saipan	31658	91.3	91.3	91.3
Valid	Tinian	1526	4.4	4.4	95.7
	Rota	1486	4.3	4.3	100.0
	Total	34670	100.0	100.0	



Cases weighted by HHWeight

R 2.0 Election District

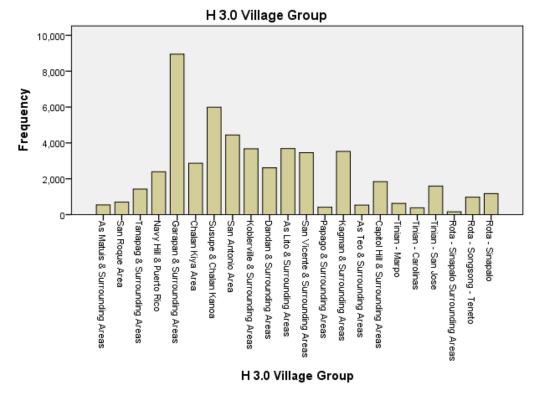
				Valid	Cumulative
	Election District	Frequency	Percent	Percent	Percent
	Election District 1 - Saipan	10107	29.2	29.2	29.2
	Election District 2 - Saipan	4351	12.5	12.5	41.7
	Election District 3 - Saipan	10460	30.2	30.2	71.9
	Election District 4 - Saipan	2999	8.7	8.7	80.5
Valid	Election District 5 - Saipan	3741	10.8	10.8	91.3
	Election District 6 - Tinian	1526	4.4	4.4	95.7
	Election District 7 - Rota	1486	4.3	4.3	100.0
	Total	34670	100.0	100.0	



Cases weighted by HHWeight

				Valid	Cumulative
	Village Group	Frequency	Percent	Percent	Percent
Valid	As Matuis & Surrounding Areas	385	1.1	1.1	1.1
	San Roque Area	468	1.3	1.3	2.5
	Tanapag & Surrounding Areas	920	2.7	2.7	5.1
	Navy Hill & Puerto Rico	1715	4.9	4.9	10.1
	Garapan & Surrounding Areas	6214	17.9	17.9	28.0
	Chalan Kiya Area	1958	5.6	5.6	33.6
	Susupe & Chalan Kanoa	4110	11.9	11.9	45.5
	San Antonio Area	3021	8.7	8.7	54.2
	Koblerville & Surrounding Areas	2219	6.4	6.4	60.6
	Dandan & Surrounding Areas	1708	4.9	4.9	65.5
	As Lito & Surrounding Areas	2583	7.4	7.4	73.0
	San Vicente & Surrounding Areas	2224	6.4	6.4	79.4
	Papago & Surrounding Areas	294	.8	.8	80.2
	Kagman & Surrounding Areas	2096	6.0	6.0	86.3
	As Teo & Surrounding Areas	372	1.1	1.1	87.4
	Capitol Hill & Surrounding Areas	1370	4.0	4.0	91.3
	Tinian - Marpo	398	1.1	1.1	92.5
	Tinian - Carolinas	199	.6	.6	93.0
	Tinian - San Jose	929	2.7	2.7	95.7
	Rota - Sinapalo Surrounding Areas	102	.3	.3	96.0
	Rota - Songsong - Tenetu	667	1.9	1.9	97.9
	Rota - Sinapalo	717	2.1	2.1	100.0
	Total	34670	100.0	100.0	

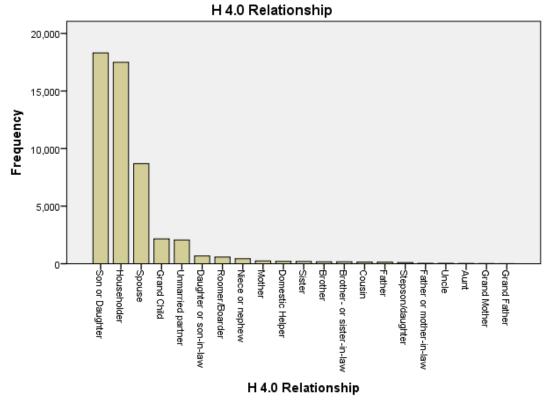
R 3.0 Village Group



Cases weighted by HHWeight

				Valid	Cumulative
	Relationship	Frequency	Percent	Percent	Percent
	Householder	17549	50.6	50.6	50.6
	Spouse	8460	24.4	24.4	75.0
	Son or Daughter	3754	10.8	10.8	85.8
	Unmarried partner	2047	5.9	5.9	91.7
	Daughter or son-in-law	642	1.9	1.9	93.6
	Roomer/Boarder	555	1.6	1.6	95.2
	Mother	259	.7	.7	95.9
	Domestic Helper	207	.6	.6	96.5
	Niece or nephew	182	.5	.5	97.1
	Sister	166	.5	.5	97.5
	Brother	163	.5	.5	98.0
Valid	Brother- or sister-in-law	152	.4	.4	98.5
	Father	149	.4	.4	98.9
	Cousin	110	.3	.3	99.2
	Stepson/daughter	91	.3	.3	99.5
	Grand Child	78	.2	.2	99.7
	Father or mother-in-law	37	.1	.1	99.8
	Aunt	27	.1	.1	99.9
	Uncle	20	.1	.1	99.9
	Grand Mother	15	.0	.0	100.0
	Grand Father	8	.0	.0	100.0
	Total	34670	100.0	100.0	

R 4.0 Relationship

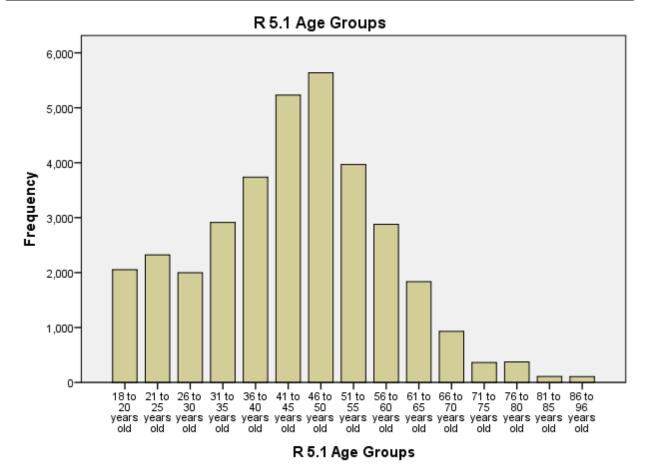


Cases weighted by HHWeight

Statistics				
R 5.0 Age				
Ν	Valid	34447		
	Missing	223		
Mean	Mean			
Std. Error of	Mean	.075		
Median		45.00		
Mode		42		
Std. Deviation		13.881		
Skewness	Skewness			
Std. Error of	Skewness	.013		
Kurtosis		097		
Std. Error of	Kurtosis	.026		
Minimum		18		
Maximum		94		

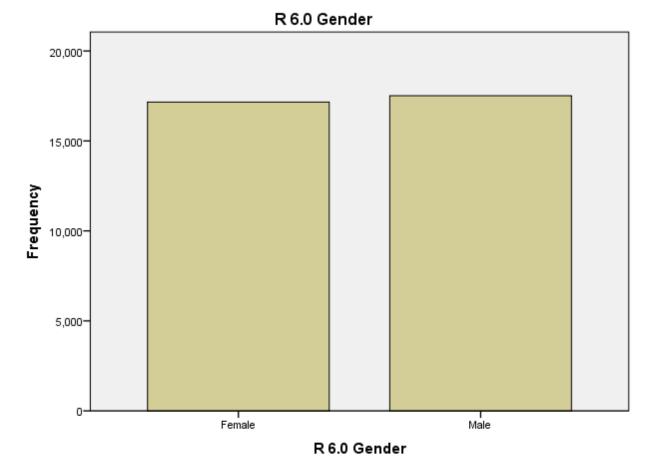
R 5.1 Age Group

	Ago Group	Frequency	Percent	Valid Percent	Cumulative Percent
) / - 1: -1	Age Group				
Valid	18 to 20 years old	2052	5.9	6.0	6.0
	21 to 25 years old	2323	6.7	6.7	12.7
	26 to 30 years old	1999	5.8	5.8	18.5
	31 to 35 years old	2912	8.4	8.5	27.0
	36 to 40 years old	3735	10.8	10.8	37.8
	41 to 45 years old	5230	15.1	15.2	53.0
	46 to 50 years old	5636	16.3	16.4	69.3
	51 to 55 years old	3968	11.4	11.5	80.9
	56 to 60 years old	2879	8.3	8.4	89.2
	61 to 65 years old	1835	5.3	5.3	94.5
	66 to 70 years old	929	2.7	2.7	97.2
	71 to 75 years old	361	1.0	1.0	98.3
	76 to 80 years old	373	1.1	1.1	99.4
	81 to 85 years old	109	.3	.3	99.7
	86 to 96 years old	105	.3	.3	100.0
	Total	34447	99.4	100.0	
Missing	Refused/blank	223	.6		
Total		34670	100.0		



Cases weighted by HHWeight

R 6.0 Gen	der			
			Valid	Cumulative
ender	Frequency	Percent	Percent	Percent
Female	17159	49.5	49.5	49.5
Male	17511	50.5	50.5	100.0
Total	34670	100.0	100.0	
	ender Female Male	Female 17159 Male 17511	enderFrequencyPercentFemale1715949.5Male1751150.5	AnderFrequencyPercentValidFemale1715949.549.5Male1751150.550.5

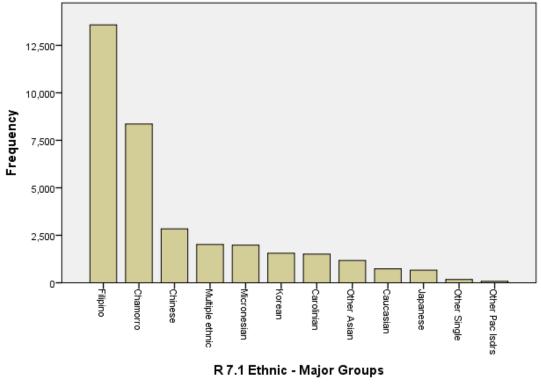




				Valid	Cumulative
	-	Frequency	Percent	Percent	Percent
Valid	Filipino	13580	39.2	39.2	39.2
	Chamorro	8360	24.1	24.1	63.3
	Chinese	2839	8.2	8.2	71.5
	Multiple ethnic	2019	5.8	5.8	77.3
	Micronesian	1983	5.7	5.7	83.0
	Korean	1557	4.5	4.5	87.5
	Carolinian	1509	4.4	4.4	91.9
	Other Asian	1173	3.4	3.4	95.2
	Caucasian	732	2.1	2.1	97.4
	Japanese	664	1.9	1.9	99.3
	Other Single	172	.5	.5	99.8
	Other Pac Isdrs	81	.2	.2	100.0
	Total	34670	100.0	100.0	

R 7.1 Ethnic - Major Groups

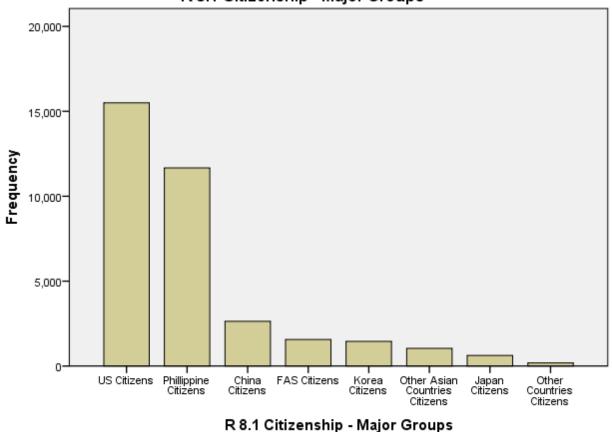




Cases weighted by HHWeight

R 8.1 Citizenship - Major Groups

				Valid	Cumulative
	r	Frequency	Percent	Percent	Percent
Valid	US Citizens	15502	44.7	44.7	44.7
	Philippine Citizens	11664	33.6	33.6	78.4
	China Citizens	2635	7.6	7.6	86.0
	FAS Citizens	1565	4.5	4.5	90.5
	Korea Citizens	1453	4.2	4.2	94.7
	Other Asian Countries Citizens	1044	3.0	3.0	97.7
	Japan Citizens	622	1.8	1.8	99.5
	Other Countries Citizens	185	.5	.5	100.0
	Total	34670	100.0	100.0	



R 8.1 Citizenship - Major Groups

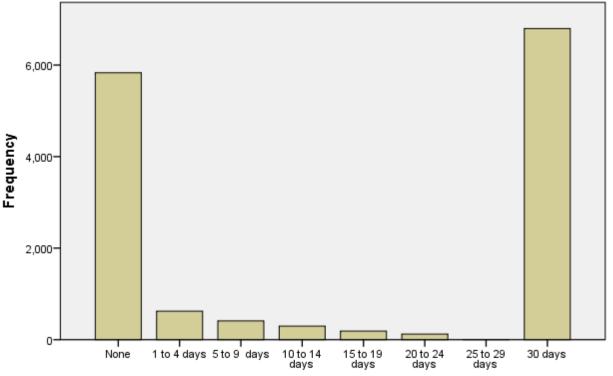
Q.01 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Ciagrettes

Cigurettes					
Statistic	14273				
Statistic	30				
Statistic	0				
Statistic	30				
Statistic	15.18				
Std. Error	.121				
Statistic	14.452				
Statistic	.003				
Std. Error	.021				
Statistic	-1.944				
Std. Error	.041				
	Statistic Statistic Statistic Statistic Std. Error Statistic Statistic Std. Error Statistic	Statistic30Statistic0Statistic30Statistic15.18Std. Error.121Statistic14.452Statistic.003Std. Error.021Statistic-1.944			

Q01.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Cigarettes

		Frequency	Percent	Valid Percent	Cumulative Percent
	None	5830	16.8	40.8	40.8
	1 to 4 days	622	1.8	4.4	45.2
	5 to 9 days	410	1.2	2.9	48.1
	10 to 14 days	296	.9	2.1	50.2
Valid	15 to 19 days	189	.5	1.3	51.5
	20 to 24 days	123	.4	.9	52.3
	25 to 29 days	6	.0	.0	52.4
	30 days	6796	19.6	47.6	100.0
	Total	14273	41.2	100.0	
	Never used at all	20376	58.8		
Missing	Refused	21	.1		
	Total	20397	58.8		
Total		34670	100.0		

Q01.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Cigarettes



Q01.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Cigarettes

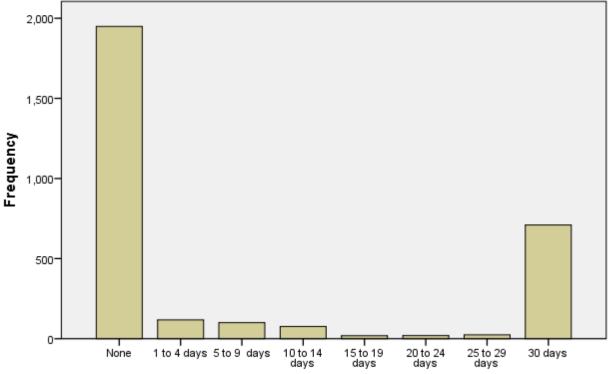
Q.02 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Other Tobacco Products

Other robaccorroducts					
Ν	Statistic	3015			
Range	Statistic	30			
Minimum	Statistic	0			
Maximum	Statistic	30			
Mean	Statistic	8.08			
	Std. Error	.231			
Std. Deviation	Statistic	12.673			
Skewness	Statistic	1.077			
	Std. Error	.045			
Kurtosis	Statistic	744			
	Std. Error	.089			

Q02.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Other Tobacco

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	1949	5.6	64.6	64.6
	1 to 4 days	118	.3	3.9	68.5
	5 to 9 days	100	.3	3.3	71.9
	10 to 14 days	76	.2	2.5	74.4
	15 to 19 days	19	.1	.6	75.0
	20 to 24 days	20	.1	.6	75.7
	25 to 29 days	24	.1	.8	76.5
	30 days	709	2.0	23.5	100.0
	Total	3015	8.7	100.0	
Missing	Never used at all	31623	91.2		
	Refused	32	.1		
	Total	31655	91.3		
Total		34670	100.0		





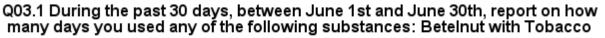
Q02.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Other Tobacco

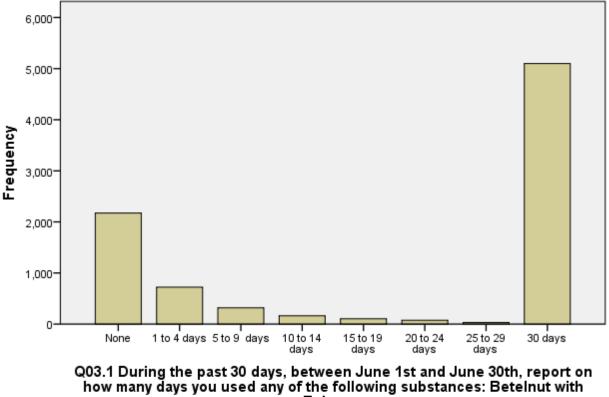
Q.03 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Betelnut with Tobacco

Ν	Statistic	8686		
Range	Statistic	30		
Minimum	Statistic	0		
Maximum	Statistic	30		
	Statistic	18.71		
Mean	Std. Error	.148		
Std. Deviation	Statistic	13.831		
	Statistic	462		
Skewness	Std. Error	.026		
	Statistic	-1.721		
Kurtosis	Std. Error	.053		

Q03.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Betelnut with Tobacco

TODACCO				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	None	2172	6.3	25.0	25.0
	1 to 4 days	722	2.1	8.3	33.3
	5 to 9 days	318	.9	3.7	37.0
	10 to 14 days	164	.5	1.9	38.9
Valid	15 to 19 days	105	.3	1.2	40.1
	20 to 24 days	75	.2	.9	40.9
	25 to 29 days	30	.1	.3	41.3
	30 days	5100	14.7	58.7	100.0
	Total	8686	25.1	100.0	
Missing	Never used at all	25963	74.9		
	Refused	21	.1		
	Total	25984	74.9		
Total		34670	100.0		





Tobacco

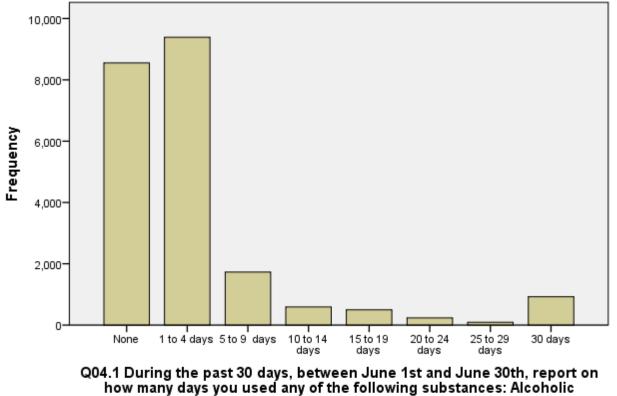
Q.04 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Alcoholic beverages

Alcoholic Develuges				
Ν	Statistic	22021		
Range	Statistic	30		
Minimum	Statistic	0		
Maximum	Statistic	30		
	Statistic	3.70		
Mean	Std. Error	.046		
Std. Deviation	Statistic	6.759		
	Statistic	2.864		
Skewness	Std. Error	.017		
	Statistic	7.808		
Kurtosis	Std. Error	.033		

Q04.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Alcoholic beverages

				Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
Valid	None	8552	24.7	38.8	38.8
	1 to 4 days	9391	27.1	42.6	81.5
	5 to 9 days	1731	5.0	7.9	89.3
	10 to 14 days	593	1.7	2.7	92.0
	15 to 19 days	499	1.4	2.3	94.3
	20 to 24 days	235	.7	1.1	95.4
	25 to 29 days	94	.3	.4	95.8
	30 days	926	2.7	4.2	100.0
	Total	22021	63.5	100.0	
Missing	Never used at all	12621	36.4		
	Refused	28	.1		
	Total	12649	36.5		
Total		34670	100.0		

Q04.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Alcoholic beverages



beverages

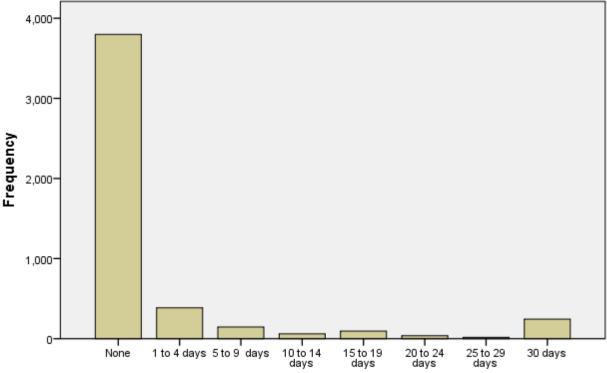
Q.05 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Marijuana

wanjuuna				
Ν	Statistic	4785		
Range	Statistic	30		
Minimum	Statistic	0		
Maximum	Statistic	30		
	Statistic			
Mean	Std. Error	.105		
Std. Deviation	Statistic	7.237		
	Statistic	3.093		
Skewness	Std. Error	.035		
	Statistic	8.370		
Kurtosis	Std. Error	.071		

Q05.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Marijuana

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	3798	11.0	79.4	79.4
	1 to 4 days	386	1.1	8.1	87.4
	5 to 9 days	147	.4	3.1	90.5
	10 to 14 days	60	.2	1.3	91.8
	15 to 19 days	95	.3	2.0	93.7
	20 to 24 days	38	.1	.8	94.5
	25 to 29 days	18	.1	.4	94.9
	30 days	244	.7	5.1	100.0
	Total	4785	13.8	100.0	
Missing	Never used at all	29820	86.0		
	Refused	65	.2		
	Total	29885	86.2		
Total		34670	100.0		





Q05.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Marijuana

Q.06 During the past 30 days, between June 1st and June 30th,

report on how many days you used any of the following

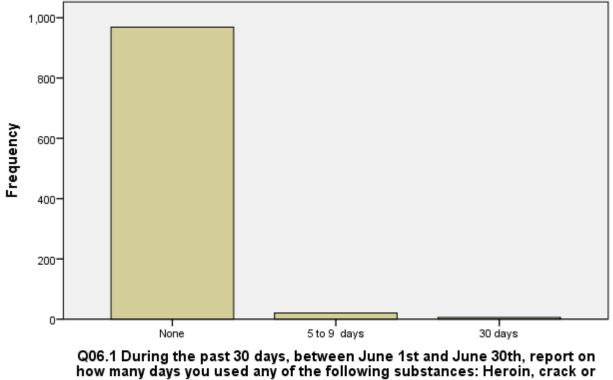
substances. Heroin, crack of cocaine, methamphetamine				
Ν	Statistic	995		
Range	Statistic	30		
Minimum	Statistic	0		
Maximum	Statistic	30		
	Statistic	.28		
Mean	Std. Error	.076		
Std. Deviation	Statistic	2.396		
	Statistic	11.427		
Skewness	Std. Error	.078		
	Statistic	137.684		
Kurtosis	Std. Error	.155		

substances: Heroin, crack or cocaine, methamphetamine

Q06.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Heroin, crack or cocaine, methamphetamine

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	969	2.8	97.4	97.4
	5 to 9 days	21	.1	2.1	99.4
	30 days	6	.0	.6	100.0
	Total	995	2.9	100.0	
Missing	Never used at	33642	97.0		
	all				
	Refused	33	.1		
	Total	33675	97.1		
Total		34670	100.0		

Q06.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Heroin, crack or cocaine, methamphetamine



cocaine, methamphetamine

Q.07 During the past 30 days, between June 1st and June 30th,

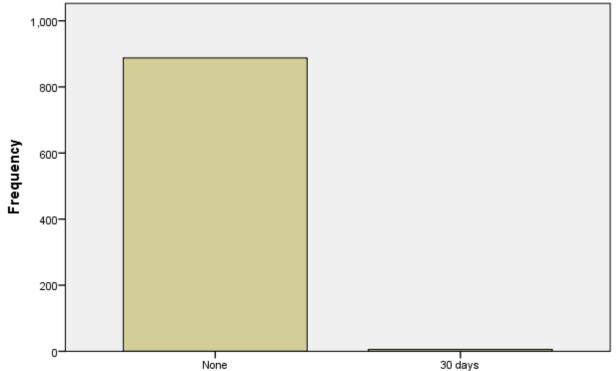
report on how many days you used any of the following

substances: Hallucinogens					
Ν	Statistic 893				
Range	Statistic	30			
Minimum	Statistic	0			
Maximum	Statistic	30			
	Statistic	.20			
Mean	Std. Error	.081			
Std. Deviation	Statistic	2.422			
	Statistic	12.249			
Skewness	Std. Error	.082			
	Statistic	148.374			
Kurtosis	Std. Error	.163			

Q07.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Hallucinogens

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	887	2.6	99.3	99.3
	30 days	6	.0	.7	100.0
	Total	893	2.6	100.0	
Missing	Never used at all	33744	97.3		
	Refused	33	.1		
	Total	33777	97.4		
Total		34670	100.0		

Q07.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Hallucinogens



Q07.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Hallucinogens

Q.08 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following

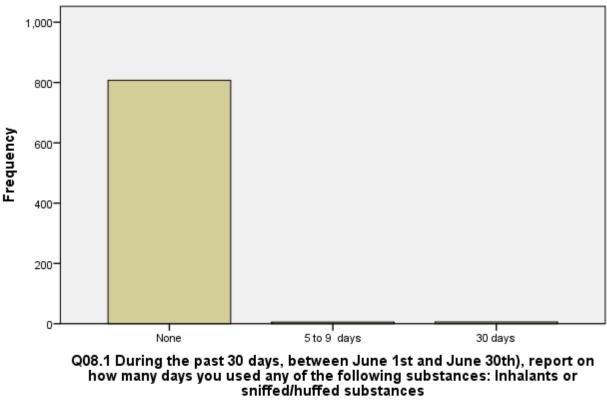
substances: Inhalants or sniffed/huffed substances				
Ν	Statistic	819		
Range	Statistic	30		
Minimum	Statistic	0		
Maximum	Statistic	30		
	Statistic	.28		
Mean	Std. Error	.092		
Std. Deviation	Statistic	2.630		
	Statistic	10.606		
Skewness	Std. Error	.085		
	Statistic	115.448		
Kurtosis	Std. Error	.171		

substances: Inhalants or sniffed/huffed substances

Q08.1 During the past 30 days, between June 1st and June 30th), report on how many days you used any of the following substances: Inhalants or sniffed/huffed substances

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	807	2.3	98.6	98.6
	5 to 9 days	6	.0	.7	99.3
	30 days	6	.0	.7	100.0
	Total	819	2.4	100.0	
Missing	Never used at all	33832	97.6		
	Refused	19	.1		
	Total	33851	97.6		
Total		34670	100.0		

Q08.1 During the past 30 days, between June 1st and June 30th), report on how many days you used any of the following substances: Inhalants or sniffed/huffed substances



Q.09 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following

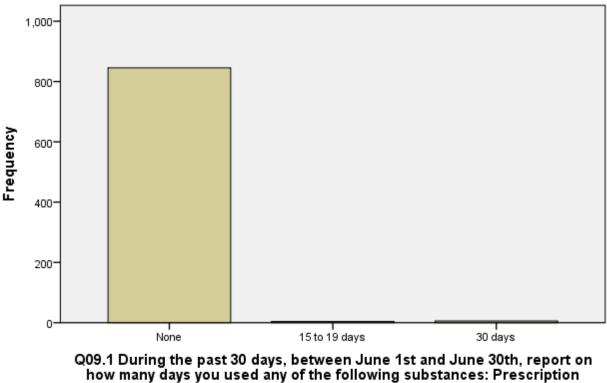
Statistic Ν 855 Range Statistic 30 0 Minimum Statistic Maximum Statistic 30 Statistic .28 Mean Std. Error .092 Std. Deviation Statistic 2.699 Statistic 10.099 Skewness Std. Error .084 Statistic 103.932 Kurtosis Std. Error .167

substances: Prescription drugs without doctor's orders

Q09.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Prescription drugs without doctor's orders

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	845	2.4	98.9	98.9
	15 to 19 days	4	.0	.5	99.3
	30 days	6	.0	.7	100.0
	Total	855	2.5	100.0	
Missing	Never used at all	33796	97.5		
	Refused	19	.1		
	Total	33815	97.5		
Total		34670	100.0		

Q09.1 During the past 30 days, between June 1st and June 30th, report on how many days you used any of the following substances: Prescription drugs without doctor's orders



Cases weighted by HHWeight

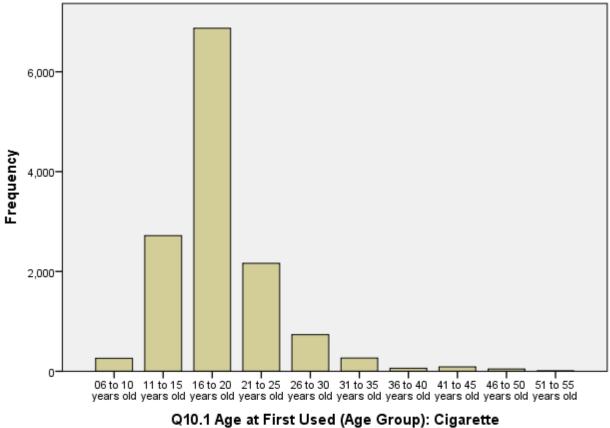
drugs without doctor's orders

Q.10 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Cigarettes

	5	
Ν	Statistic	13214
Range	Statistic	49
Minimum	Statistic	6
Maximum	Statistic	55
	Statistic	18.97
Mean	Std. Error	.049
Std. Deviation	Statistic	5.583
	Statistic	1.718
Skewness	Std. Error	.021
	Statistic	5.264
Kurtosis	Std. Error	.043

Q10.1 Age at First Used (Age Group): Cigarette

		1, 0		Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
	06 to 10 years old	260	.7	2.0	2.0
	11 to 15 years old	2716	7.8	20.6	22.5
	16 to 20 years old	6872	19.8	52.0	74.5
	21 to 25 years old	2163	6.2	16.4	90.9
	26 to 30 years old	734	2.1	5.6	96.4
Valid	31 to 35 years old	266	.8	2.0	98.5
	36 to 40 years old	61	.2	.5	98.9
	41 to 45 years old	88	.3	.7	99.6
	46 to 50 years old	46	.1	.3	99.9
	51 to 55 years old	8	.0	.1	100.0
	Total	13214	38.1	100.0	
	Unknown/blank	124	.4		
	Never used at all	21146	61.0		
Missing	Refused	186	.5		
	Total	21456	61.9		
Total		34670	100.0		



Q10.1 Age at First Used (Age Group): Cigarette

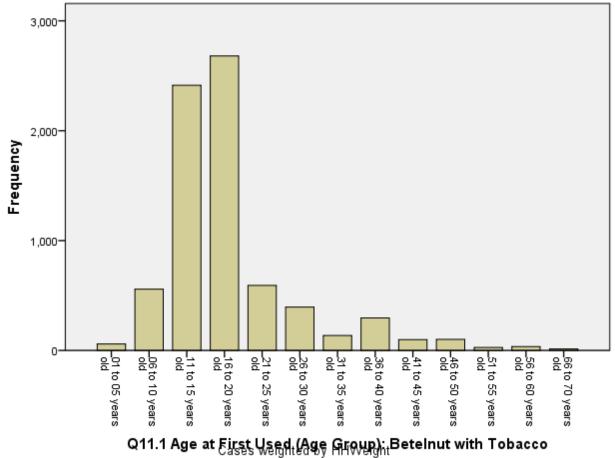
Cases weighted by HHWeight

Q.11 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: BeteInut with Tobacco.

Statistic	7437	
Statistic	66	
Statistic	0	
Statistic	66	
Statistic	18.75	
Std. Error	.106	
Statistic	9.124	
Statistic	1.908	
Std. Error	.028	
Statistic	4.583	
Std. Error	.057	
	Statistic Statistic Std. Error Statistic Statistic Std. Error Statistic	Statistic66Statistic18.75Std. Error.106Statistic9.124Statistic1.908Std. Error.028Statistic4.583

Q11.1 Age at First Used (Age Group): Betelnut with Tobacco

		Frequency	Percent	Valid	Cumulative
				Percent	Percent
Valid	01 to 05 years old	59	.2	.8	.8
	06 to 10 years old	558	1.6	7.5	8.3
	11 to 15 years old	2413	7.0	32.6	40.9
	16 to 20 years old	2680	7.7	36.2	77.1
	21 to 25 years old	592	1.7	8.0	85.1
	26 to 30 years old	395	1.1	5.3	90.5
	31 to 35 years old	135	.4	1.8	92.3
	36 to 40 years old	296	.9	4.0	96.3
	41 to 45 years old	98	.3	1.3	97.6
	46 to 50 years old	100	.3	1.4	99.0
	51 to 55 years old	27	.1	.4	99.4
	56 to 60 years old	34	.1	.5	99.8
	66 to 70 years old	14	.0	.2	100.0
	Total	7402	21.3	100.0	
Missing	Unknown/blank	349	1.0		
	Never used at all	26777	77.2		
	Refused	143	.4		
	Total	27268	78.7		
Total		34670	100.0		



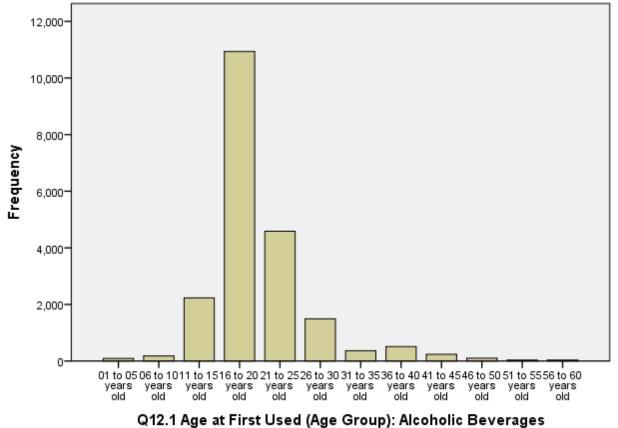
Q11.1 Age at First Used (Age Group): BeteInut with Tobacco

Q.12 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Alcohol

N	Statistic	20842	
Range	Statistic	60	
Minimum	Statistic	0	
Maximum	Statistic	60	
	Statistic	20.63	
Mean	Std. Error	.046	
Std. Deviation	Statistic	6.577	
	Statistic	1.868	
Skewness	Std. Error	.017	
	Statistic	5.872	
Kurtosis	Std. Error	.034	

Q12.1 Age at First Used (Age Group): Alcoholic Beverages

	, , , ,	1,			
				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	01 to 05 years old	92	.3	.4	.4
	06 to 10 years old	181	.5	.9	1.3
	11 to 15 years old	2231	6.4	10.7	12.0
	16 to 20 years old	10935	31.5	52.6	64.6
	21 to 25 years old	4588	13.2	22.0	86.6
	26 to 30 years old	1495	4.3	7.2	93.8
	31 to 35 years old	366	1.1	1.8	95.6
	36 to 40 years old	511	1.5	2.5	98.0
	41 to 45 years old	238	.7	1.1	99.2
	46 to 50 years old	103	.3	.5	99.7
	51 to 55 years old	33	.1	.2	99.8
	56 to 60 years old	35	.1	.2	100.0
	Total	20808	60.0	100.0	
Missing	Unknown/blank	322	.9		
	Never used at all	13224	38.1		
	Refused	316	.9		
_	Total	13862	40.0		
Total		34670	100.0		



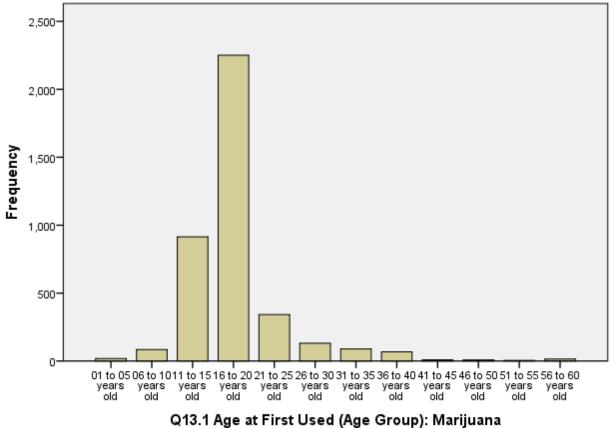
Q12.1 Age at First Used (Age Group): Alcoholic Beverages

Q.13 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Marijuana

N	Statistic	3968
Range	Statistic	56
Minimum	Statistic	0
Maximum	Statistic	56
	Statistic	18.11
Mean	Std. Error	.100
Std. Deviation	Statistic	6.280
	Statistic	2.154
Skewness	Std. Error	.039
	Statistic	9.073
Kurtosis	Std. Error	.078

Q13.1 Age at First Used (Age Group): Marijuana

				Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
Valid	01 to 05 years old	19	.1	.5	.5
	06 to 10 years old	84	.2	2.1	2.6
	11 to 15 years old	914	2.6	23.2	25.9
	16 to 20 years old	2251	6.5	57.2	83.1
	21 to 25 years old	342	1.0	8.7	91.8
	26 to 30 years old	131	.4	3.3	95.1
	31 to 35 years old	89	.3	2.3	97.3
	36 to 40 years old	68	.2	1.7	99.1
	41 to 45 years old	9	.0	.2	99.3
	46 to 50 years old	8	.0	.2	99.5
	51 to 55 years old	4	.0	.1	99.6
	56 to 60 years old	15	.0	.4	100.0
	Total	3935	11.3	100.0	
Missing	Unknown/blank	82	.2		
	Never used at all	30530	88.1		
	Refused	123	.4		
	Total	30735	88.7		
Total		34670	100.0		



Q13.1 Age at First Used (Age Group): Marijuana

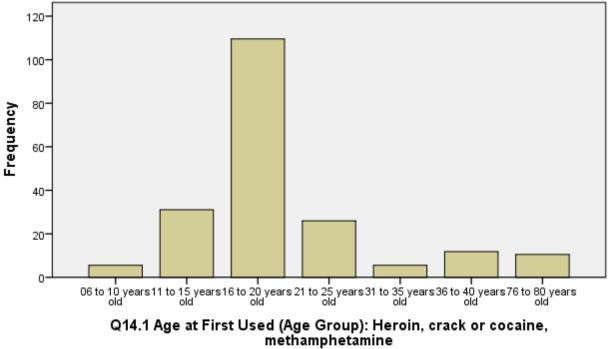
Q.14 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Heroin, crack, or cocaine methamphetamine

N	Statistic	233
Range	Statistic	79
Minimum	Statistic	0
Maximum	Statistic	79
Mean	Statistic	19.28
	Std. Error	1.027
Std. Deviation	Statistic	15.689
Skewness	Statistic	2.335
	Std. Error	.159
Kurtosis	Statistic	7.170
	Std. Error	.317

Q14.1 Age at First Used (Age Group): Heroin, crack or cocaine, methamphetamine

				Valid	Cumulative
	_	Frequency	Percent	Percent	Percent
Valid	06 to 10 years old	6	.0	2.8	2.8
	11 to 15 years old	31	.1	15.5	18.3
	16 to 20 years old	110	.3	54.7	73.1
	21 to 25 years old	26	.1	13.0	86.0
	31 to 35 years old	6	.0	2.8	88.8
	36 to 40 years old	12	.0	5.9	94.7
	76 to 80 years old	11	.0	5.3	100.0
	Total	200	.6	100.0	
Missing	Unknown/blank	17	.0		
	Never used at all	34372	99.1		
	Refused	82	.2		
	Total	34470	99.4		
Total		34670	100.0		



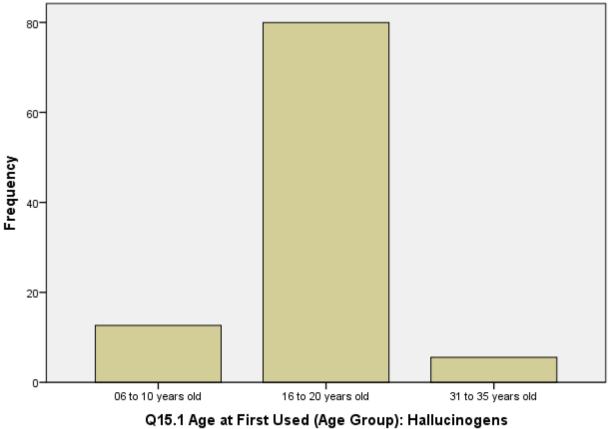


Q.15 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Hallucinogens

Ν	Statistic	132		
Range	Statistic	31		
Minimum	Statistic	0		
Maximum	Statistic	31		
	Statistic	12.71		
Mean	Std. Error	.736		
Std. Deviation	Statistic	8.439		
.	Statistic	321		
Skewness	Std. Error	.211		
	Statistic	608		
Kurtosis	Std. Error	.419		

Q15.1 Age at First Used (Age Group): Hallucinogens

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	06 to 10 years old	13	.0	12.9	12.9
	16 to 20 years old	80	.2	81.4	94.3
	31 to 35 years old	6	.0	5.7	100.0
	Total	98	.3	100.0	
Missing	Unknown/blank	17	.0		
	Never used at all	34477	99.4		
	Refused	78	.2		
	Total	34572	99.7		
Total		34670	100.0		



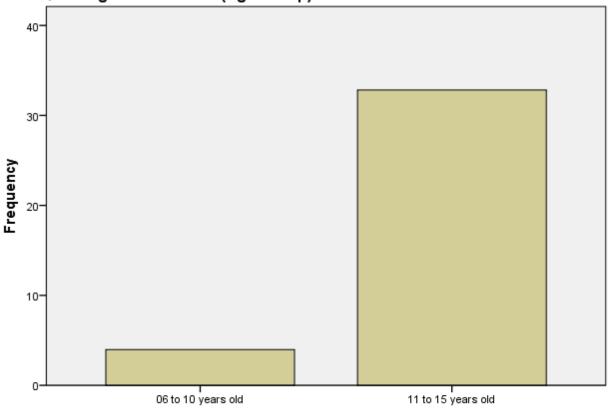


Q.16 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Inhalants or sniffed substances

N	Statistic	70
Range	Statistic	15
Minimum	Statistic	0
Maximum	Statistic	15
	Statistic	6.67
Mean	Std. Error	.778
Std. Deviation	Statistic	6.515
	Statistic	.005
Skewness	Std. Error	.286
	Statistic	-1.934
Kurtosis	Std. Error	.566

Q16.1 Age at First Used (Age Group): Inhalants or sniffed substances

		Frequency	Percent	Valid Percent	Cumulative Percent
		пеционсу	1 croom	1 croom	1 croom
Valid	06 to 10 years old	4	.0	10.8	10.8
	11 to 15 years old	33	.1	89.2	100.0
	Total	37	.1	100.0	
Missing	Unknown/blank	22	.1		
	Never used at all	34547	99.6		
	Refused	64	.2		
	Total	34633	99.9		
Total		34670	100.0		



Q16.1 Age at First Used (Age Group): Inhalants or sniffed substances

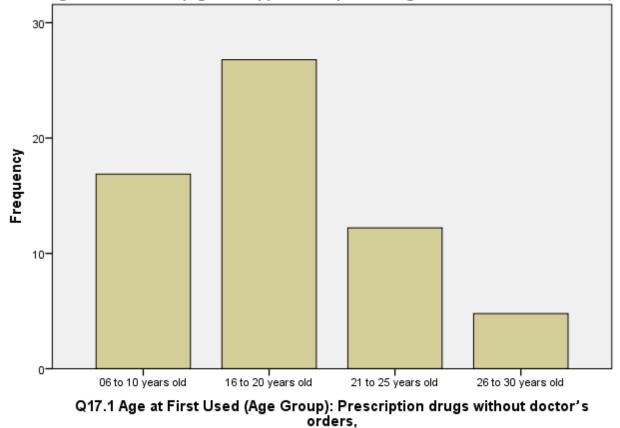


Q.17 Think back over your entire lifetime and try to remember whether you have EVER used any of the following substances. If so, what was your age the FIRST TIME you used the substance: Prescription drugs without doctor's orders

	1		
Ν	Statistic	94	
Range	Statistic	26	
Minimum	Statistic	0	
Maximum	Statistic	26	
	Statistic	11.20	
Mean	Std. Error	.975	
Std. Deviation	Statistic	9.455	
	Statistic	062	
Skewness	Std. Error	.249	
	Statistic	-1.670	
Kurtosis	Std. Error	.493	

Q17.1 Age at First Used (Age Group): Prescription drugs without doctor's orders,

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	06 to 10 years old	17	.0	27.8	27.8
	16 to 20 years old	27	.1	44.2	72.0
	21 to 25 years old	12	.0	20.1	92.1
	26 to 30 years old	5	.0	7.9	100.0
	Total	61	.2	100.0	
Missing	Unknown/blank	21	.1		
	Never used at all	34530	99.6		
	Refused	59	.2		
	Total	34609	99.8		
Total		34670	100.0		



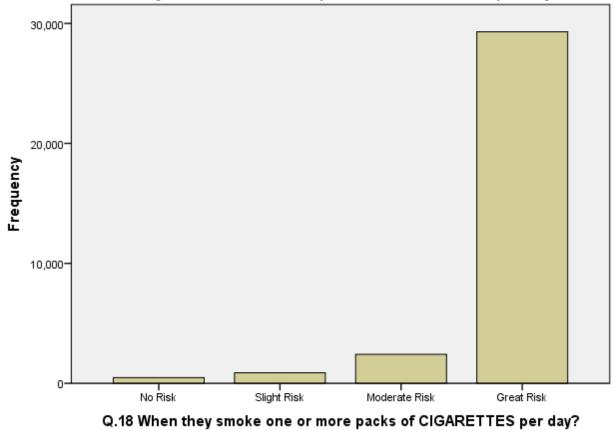
Q17.1 Age at First Used (Age Group): Prescription drugs without doctor's orders,

Q.18 When they smoke one or more packs of CIGARETTES per

C		
	Valid	33074
N	Missing	1596
Mean		2.83
Std. Error	r of Mean	.003
Median		3.00
Mode	Mode	
Std. Deviation		.530
Skewness		-3.551
Kurtosis	Kurtosis	
Range		3
Minimum	Minimum	
Maximum	ı	3

Q.18 When they smoke one or more packs of CIGARETTES per day?

Q.18 When they shoke one of more packs of CIGARETTES per day:					
				Valid	Cumulative
	•	Frequency	Percent	Percent	Percent
	No Risk	479	1.4	1.4	1.4
	Slight Risk	880	2.5	2.7	4.1
Valid	Moderate Risk	2416	7.0	7.3	11.4
	Great Risk	29299	84.5	88.6	100.0
	Total	33074	95.4	100.0	
	Don't know	1582	4.6		
Missing	Refused	15	.0		
	Total	1596	4.6		
Total		34670	100.0		



Q.18 When they smoke one or more packs of CIGARETTES per day?

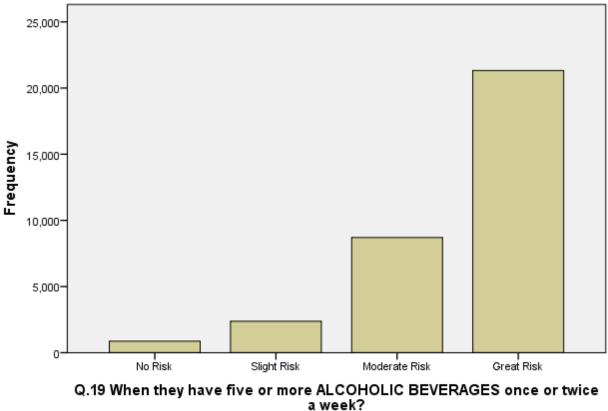
Q.19 When they have five or more ALCOHOLIC BEVERAGES once or twice a week?

	Valid	33272
N	Missing	1398
Mean		2.52
Std. Error	r of Mean	.004
Median		3.00
Mode	3	
Std. Devi	.741	
Skewnes	-1.548	
Kurtosis	1.910	
Range	3	
Minimum	0	
Maximum	3	

Q.19 When they have five or more ALCOHOLIC BEVERAGES once or twice a week?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No Risk	871	2.5	2.6	2.6
	Slight Risk	2374	6.8	7.1	9.8
	Moderate Risk	8706	25.1	26.2	35.9
	Great Risk	21322	61.5	64.1	100.0
_	Total	33272	96.0	100.0	
Missing	Don't know	1389	4.0		
	Refused	9	.0		
_	Total	1398	4.0		
Total		34670	100.0		



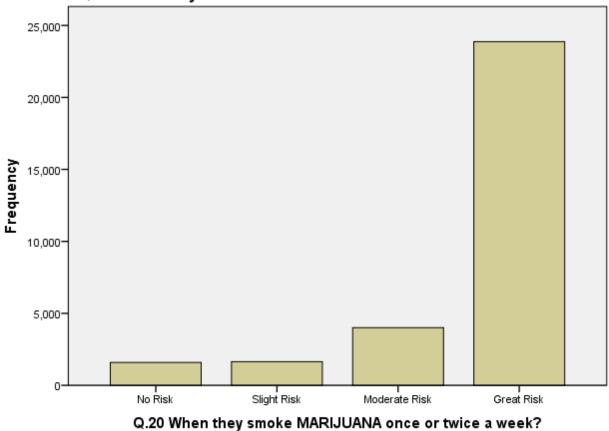


Q.20 When they smoke MARIJUANA once or twice a week?

	Valid	31122
N	Missing	3548
Mean		2.61
Std. Error	r of Mean	.005
Median		3.00
Mode	3	
Std. Devi	.806	
Skewnes	-2.133	
Kurtosis	3.566	
Range	3	
Minimum	0	
Maximum	1	3

Q.20 When they smoke MARIJUANA once or twice a week?

				Valid	Cumulative
	•	Frequency	Percent	Percent	Percent
Valid	No Risk	1590	4.6	5.1	5.1
	Slight Risk	1647	4.7	5.3	10.4
	Moderate Risk	4008	11.6	12.9	23.3
	Great Risk	23878	68.9	76.7	100.0
_	Total	31122	89.8	100.0	
Missing	Don't know	3521	10.2		
	Refused	26	.1		
	Total	3548	10.2		
Total		34670	100.0		



Q.20 When they smoke MARIJUANA once or twice a week?

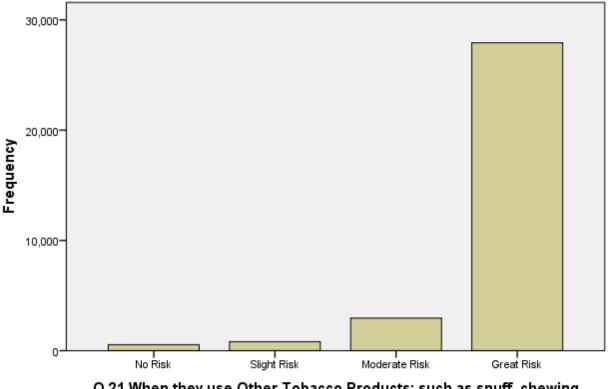
Q.21 When they use Other Tobacco Products: such as snuff, chewing tobacco, and smoking tobacco from a pipe?

	Valid	32239	
N	Missing	2431	
Mean		2.81	
Std. Erro	r of Mean	.003	
Median		3.00	
Mode	Mode		
Std. Devi	.556		
Skewnes	-3.306		
Kurtosis	Kurtosis		
Range	3		
Minimum	0		
Maximum	Maximum		

Q.21 When they use Other Tobacco Products: such as snuff, chewing
tobacco, and smoking tobacco from a pipe?

				Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
	No Risk	547	1.6	1.7	1.7
	Slight Risk	818	2.4	2.5	4.2
Valid	Moderate Risk	2957	8.5	9.2	13.4
	Great Risk	27916	80.5	86.6	100.0
	Total	32239	93.0	100.0	
	Don't know	2422	7.0		
Missing	Refused	9	.0		
	Total	2431	7.0		
Total		34670	100.0		

Q.21 When they use Other Tobacco Products: such as snuff, chewing tobacco, and smoking tobacco from a pipe?



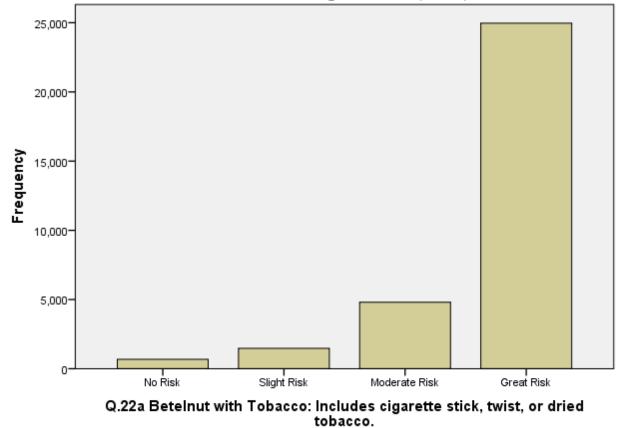
Q.21 When they use Other Tobacco Products: such as snuff, chewing tobacco, and smoking tobacco from a pipe?

Q.22a Betelnut with Tobacco: Includes cigarette stick, twist, or dried tobacco.

	Valid	31918
N	Missing	2752
Mean		2.69
Std. Erro	r of Mean	.004
Median		3.00
Mode	3	
Std. Devi	.658	
Skewnes	-2.345	
Kurtosis	5.232	
Range	3	
Minimum	0	
Maximum	3	

Q.22a Betelnut with Tobacco: Includes cigarette stick, twist, or dried tobacco.

tobacco.					
				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	No Risk	679	2.0	2.1	2.1
	Slight Risk	1475	4.3	4.6	6.7
Valid	Moderate Risk	4802	13.9	15.0	21.8
	Great Risk	24962	72.0	78.2	100.0
	Total	31918	92.1	100.0	
	Don't know	2726	7.9		
Missing	Refused	26	.1		
	Total	2752	7.9		
Total		34670	100.0		



Q.22a BeteInut with Tobacco: Includes cigarette stick, twist, or dried tobacco.

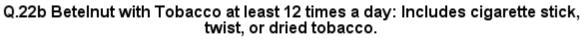
Cases weighted by HHWeight

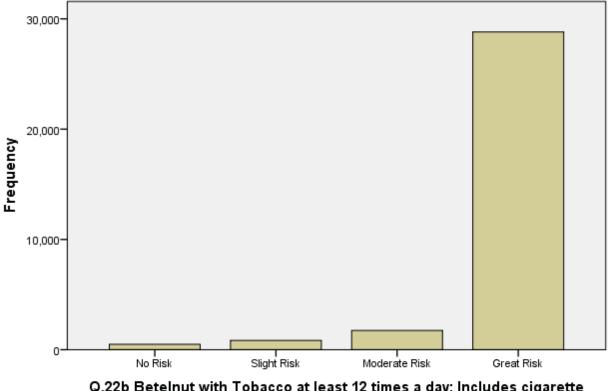
Q.22b Betelnut with Tobacco at least 12 times a day: Includes cigarette stick, twist, or dried tobacco.

	-	
	Valid	31876
N	Missing	2794
Mean		2.85
Std. Error	r of Mean	.003
Median		3.00
Mode	3	
Std. Devi	.524	
Skewnes	-3.820	
Kurtosis	14.806	
Range	3	
Minimum	0	
Maximum	3	

Q.22b Betelnut with Tobacco at least 12 times a day: Includes cigarette stick, twist, or dried tobacco.

				Valid	Cumulative
	-	Frequency	Percent	Percent	Percent
Valid	No Risk	488	1.4	1.5	1.5
	Slight Risk	840	2.4	2.6	4.2
	Moderate Risk	1744	5.0	5.5	9.6
	Great Risk	28805	83.1	90.4	100.0
	Total	31876	91.9	100.0	
Missing	Don't know	2779	8.0		
	Refused	15	.0		
	Total	2794	8.1		
Total		34670	100.0		





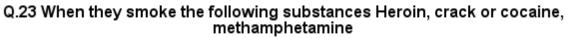
Q.22b Betelnut with Tobacco at least 12 times a day: Includes cigarette stick, twist, or dried tobacco.

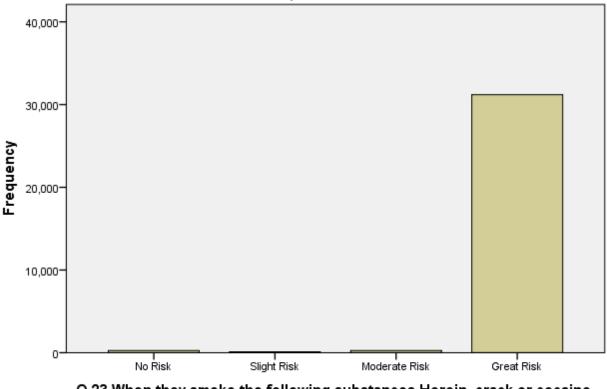
Q.23 When they smoke the following substances Heroin, crack or cocaine, methamphetamine

	Valid	31849
N	Missing	2821
Mean		2.96
Std. Erro	r of Mean	.002
Median		3.00
Mode	3	
Std. Devi	.309	
Skewness		-8.408
Kurtosis		72.852
Range	3	
Minimum		0
Maximum	1	3

Q.23 When they smoke the following substances Heroin, crack or cocaine, methamphetamine

,	methamphetam			Valid	Cumulative
	-	Frequency	Percent	Percent	Percent
	No Risk	262	.8	.8	.8
	Slight Risk	117	.3	.4	1.2
Valid	Moderate Risk	268	.8	.8	2.0
	Great Risk	31201	90.0	98.0	100.0
	Total	31849	91.9	100.0	
	Don't know	2813	8.1		
Missing	Refused	9	.0		
	Total	2821	8.1		
Total		34670	100.0		





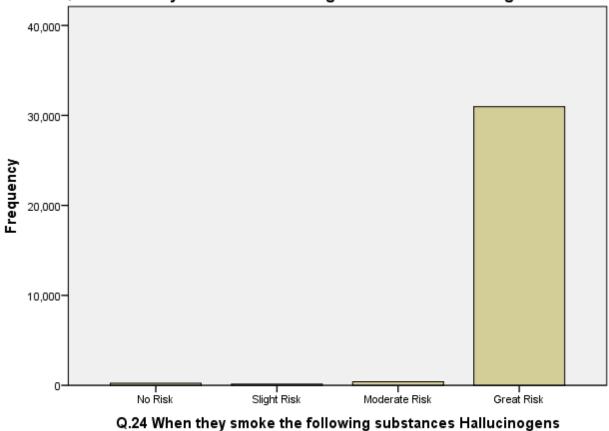
Q.23 When they smoke the following substances Heroin, crack or cocaine, methamphetamine

Q.24 When they smoke the following substances Hallucinogens

	Valid	31730
N	Missing	2940
Mean		2.96
Std. Error	r of Mean	.002
Median		3.00
Mode	3	
Std. Devi	.304	
Skewness		-8.124
Kurtosis		69.649
Range		3
Minimum		0
Maximum	ı	3

Q.24 When they smoke the following substances Hallucinogens

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No Risk	228	.7	.7	.7
	Slight Risk	135	.4	.4	1.1
	Moderate Risk	402	1.2	1.3	2.4
	Great Risk	30965	89.3	97.6	100.0
	Total	31730	91.5	100.0	
Missing	Don't know	2931	8.5		
	Refused	9	.0		
	Total	2940	8.5		
Total		34670	100.0		



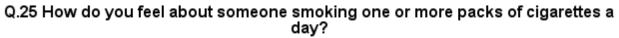
Q.24 When they smoke the following substances Hallucinogens

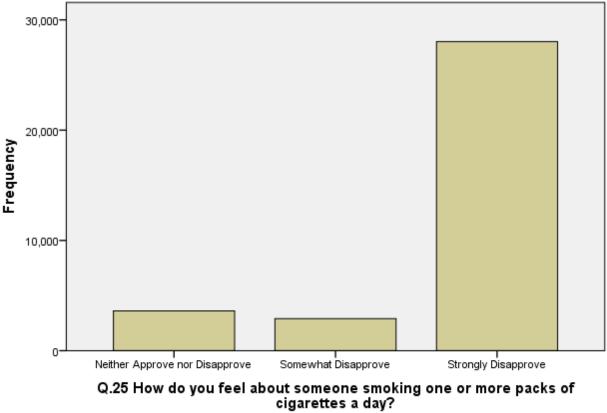
Q.25 How do you feel about someone smoking one or more packs of cigarettes a day?

Valid	34550	
Missing	120	
	1.71	
of Mean	.003	
	2.00	
Mode		
Std. Deviation		
Skewness		
Kurtosis		
Range		
Minimum		
Maximum		
	Missing of Mean ation	

Q.25 How do you feel about someone smoking one or more packs of cigarettes a day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Neither Approve nor Disapprove	3606	10.4	10.4	10.4
	Somewhat Disapprove	2912	8.4	8.4	18.9
	Strongly Disapprove	28032	80.9	81.1	100.0
	Total	34550	99.7	100.0	
Missing	Refused	120	.3		
Total		34670	100.0		



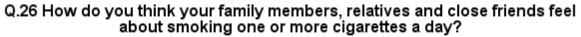


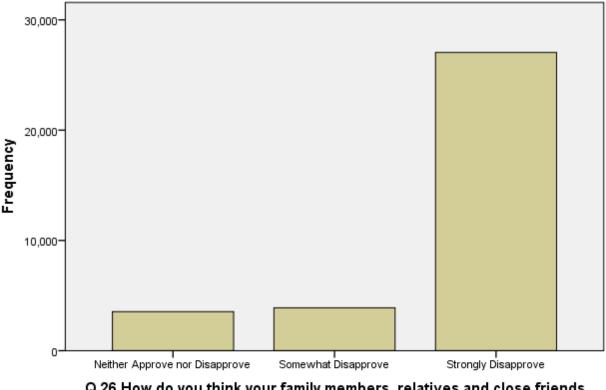
Q.26 How do you think your family members, relatives and close friends feel about smoking one or more cigarettes a day?

	Valid	34483
N	Missing	187
Mean		1.68
Std. Erro	r of Mean	.003
Median		2.00
Mode	2	
Std. Devi	.650	
Skewness		-1.818
Kurtosis		1.788
Range	2	
Minimum		0
Maximum	ı	2

Q.26 How do you think your family members, relatives and close friends feel about smoking one or more cigarettes a day?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	Neither Approve nor	3541	10.2	10.3	10.3
	Disapprove				
Valid	Somewhat Disapprove	3890	11.2	11.3	21.6
	Strongly Disapprove	27051	78.0	78.4	100.0
	Total	34483	99.5	100.0	
Missing	Refused	187	.5		
Total		34670	100.0		





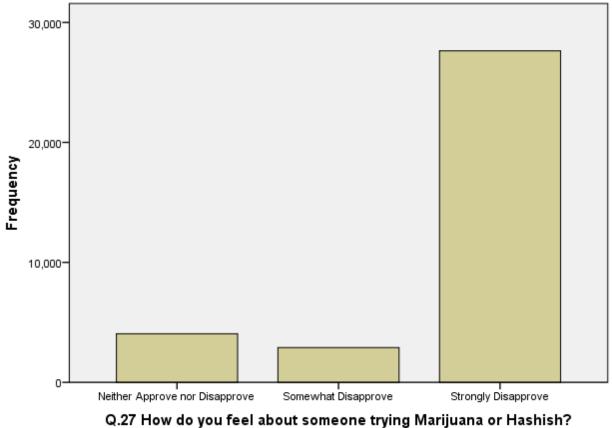
Q.26 How do you think your family members, relatives and close friends feel about smoking one or more cigarettes a day?

Q.27 How do you feel about someone trying Marijuana or Hashish?

	Valid	34581
N	Missing	89
Mean		1.68
Std. Error	r of Mean	.004
Median		2.00
Mode	2	
Std. Devi	.672	
Skewness		-1.842
Kurtosis		1.734
Range		2
Minimum		0
Maximum	ı	2

Q.27 How do you feel about someone trying Marijuana or Hashish?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Neither Approve nor Disapprove	4052	11.7	11.7	11.7
	Somewhat Disapprove	2896	8.4	8.4	20.1
	Strongly Disapprove	27633	79.7	79.9	100.0
	Total	34581	99.7	100.0	
Missing	Refused	89	.3		
Total		34670	100.0		



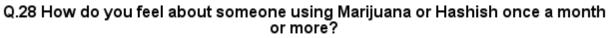
Q.27 How do you feel about someone trying Marijuana or Hashish?

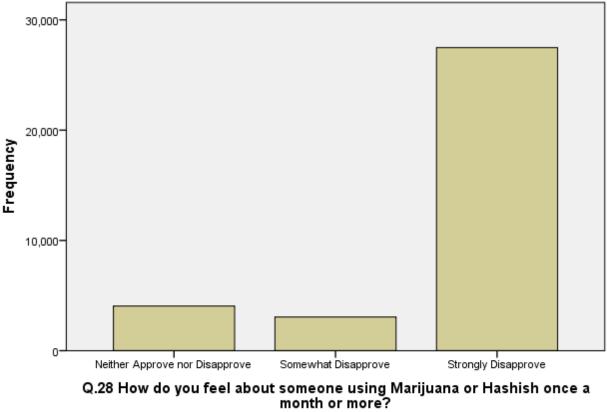
Q.28 How do you feel about someone using Marijuana or Hashish once a month or more?

N	Valid	34593	
N	Missing	77	
Mean		1.68	
Std. Error	r of Mean	.004	
Median		2.00	
Mode	Mode		
Std. Devi	.673		
Skewnes	-1.817		
Kurtosis	1.656		
Range	2		
Minimum		0	
Maximum		2	

Q.28 How do you feel about someone using Marijuana or Hashish once a month or more?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Neither Approve nor Disapprove	4054	11.7	11.7	11.7
	Somewhat Disapprove	3052	8.8	8.8	20.5
	Strongly Disapprove	27487	79.3	79.5	100.0
	Total	34593	99.8	100.0	
Missing	Refused	77	.2		
Total		34670	100.0		



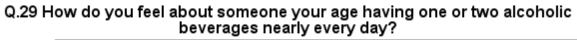


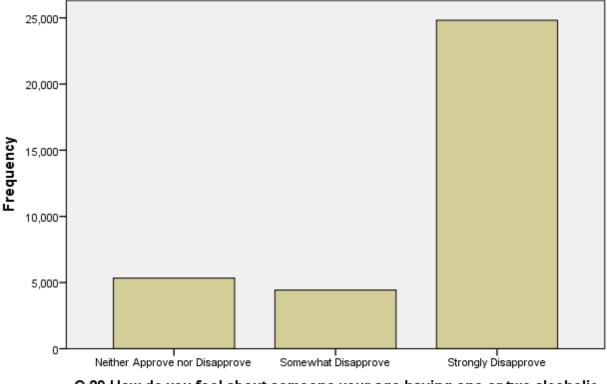
Q.29 How do you feel about someone your age having one or two alcoholic beverages nearly every day?

	Valid	34571
N	Missing	99
Mean		1.56
Std. Erro	r of Mean	.004
Median		2.00
Mode	2	
Std. Devi	.745	
Skewnes	-1.339	
Kurtosis		.127
Range		2
Minimum		0
Maximum	ı	2

Q.29 How do you feel about someone your age having one or two alcoholic beverages nearly every day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Neither Approve nor Disapprove	5330	15.4	15.4	15.4
	Somewhat Disapprove	4425	12.8	12.8	28.2
	Strongly Disapprove	24816	71.6	71.8	100.0
	Total	34571	99.7	100.0	
Missing	Refused	99	.3		
Total		34670	100.0		





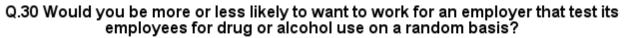
Q.29 How do you feel about someone your age having one or two alcoholic beverages nearly every day?

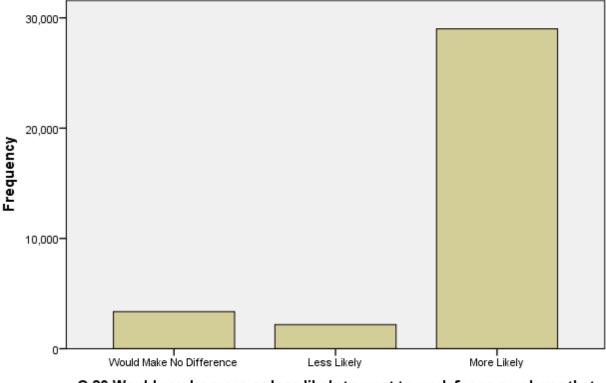
Q.30 Would you be more or less likely to want to work for an employer that test its employees for drug or alcohol use on a random basis?

N	Valid	34557		
N	Missing	113		
Mean		1.74		
Std. Erro	r of Mean	.003		
Median	2.00			
Mode	2			
Std. Deviation		.621		
Range	2			
Minimum		0		
Maximum	ı	2		

Q.30 Would you be more or less likely to want to work for an employer that test its employees for drug or alcohol use on a random basis?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Would Make No	3364	9.7	9.7	9.7
	Difference				
	Less Likely	2185	6.3	6.3	16.1
	More Likely	29008	83.7	83.9	100.0
	Total	34557	99.7	100.0	
Missing	Unknown/blank	18	.1		
	Refused	95	.3		
	Total	113	.3		
Total		34670	100.0		



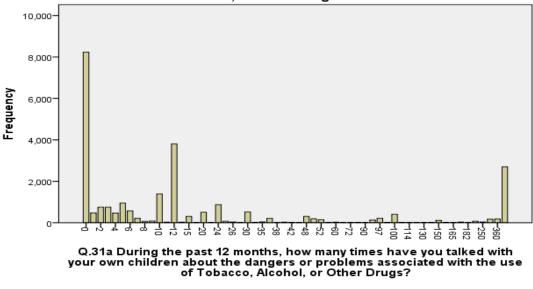


Q.30 Would you be more or less likely to want to work for an employer that test its employees for drug or alcohol use on a random basis?

Q.31a During the past 12 months, how many times have you talked with your own children about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?

N	Valid	25351	
N	Missing	9319	
Mean		55.79	
Std. Error of I	Mean	.729	
Median		10.00	
Mode		0	
Std. Deviation	า	116.072	
Skewness		2.157	
Kurtosis		2.882	
Range		365	
Minimum	Minimum		
Maximum	365		
	25	.00	
Percentiles	50	10.00	
	75	24.00	

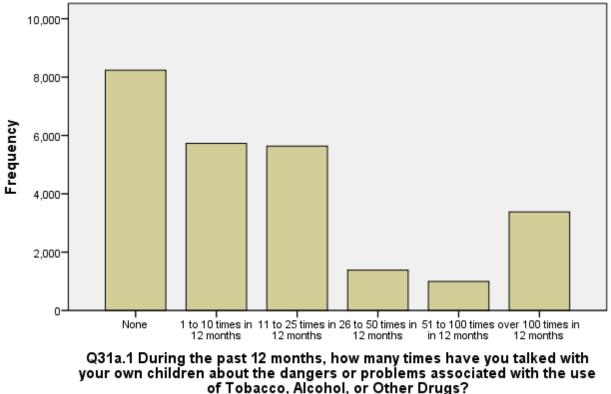
Q.31a During the past 12 months, how many times have you talked with your own children about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?



Q31a.1 During the past 12 months, how many times have you talked with your own children about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	8236	23.8	32.5	32.5
	1 to 10 times in 12 months	5727	16.5	22.6	55.1
	11 to 25 times in 12 months	5632	16.2	22.2	77.3
	26 to 50 times in 12 months	1383	4.0	5.5	82.7
	51 to 100 times in 12 months	995	2.9	3.9	86.7
	over 100 times in 12 months	3378	9.7	13.3	100.0
	Total	25351	73.1	100.0	
Missing	No Children	9284	26.8		
	Refused	35	.1		
	Total	9319	26.9		
Total		34670	100.0		

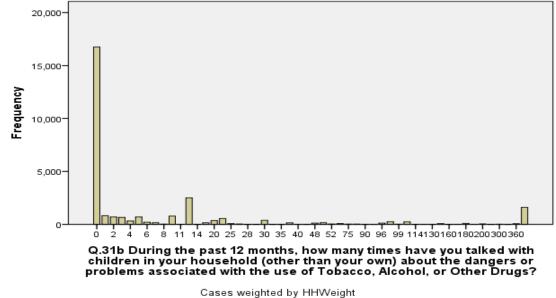
Q31a.1 During the past 12 months, how many times have you talked with your own children about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?



Q.31b During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?

	Valid	28556
Ν	Missing	6115
Mean		29.99
Std. Error of M	Mean	.518
Median		.00
Mode		0
Std. Deviatior	ı	87.517
Skewness		3.354
Kurtosis		9.798
Range		365
Minimum		0
Maximum	365	
	25	.00
Percentiles	50	.00
	75	12.00

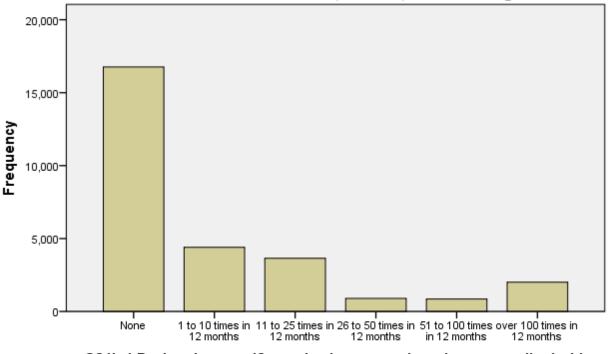
Q.31b During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?



Q31b.1 During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	None	16759	48.3	58.7	58.7
	1 to 10 times in 12 months	4396	12.7	15.4	74.1
	11 to 25 times in 12 months	3650	10.5	12.8	86.9
Valid	26 to 50 times in 12 months	891	2.6	3.1	90.0
	51 to 100 times in 12 months	852	2.5	3.0	93.0
	over 100 times in 12 months	2008	5.8	7.0	100.0
	Total	28556	82.4	100.0	
	No Children	6084	17.5		
Missing	Refused	30	.1		
	Total	6115	17.6		
Total		34670	100.0		

Q31b.1 During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?



Q31b.1 During the past 12 months, how many times have you talked with children in your household (other than your own) about the dangers or problems associated with the use of Tobacco, Alcohol, or Other Drugs?

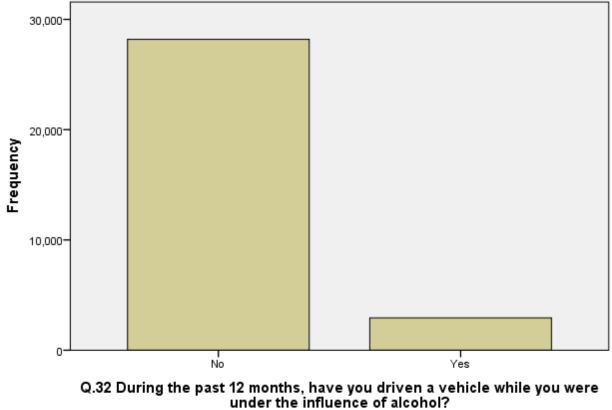
Q.32 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

Valid	31129		
Missing	3541		
	.09		
	.00		
	0		
viation	.292		
	1		
m	0		
um	1		
	Missing		

Q.32 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	28192	81.3	90.6	90.6
	Yes	2937	8.5	9.4	100.0
	Total	31129	89.8	100.0	
Missing	Don't drive	3504	10.1		
	Refused	37	.1		
	Total	3541	10.2		
Total		34670	100.0		

Q.32 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?



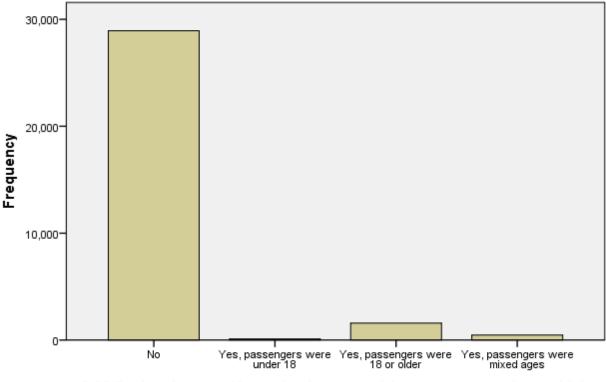
Q.33 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol?

	Valid	31094
N	Missing	3576
Mean		6.74
Median		.00
Mode		0
Std. Deviation		24.682
Range		98
Minimum		0
Maximum		98

Q.33 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	28938	83.5	93.1	93.1
	Yes, passengers were under 18	102	.3	.3	93.4
	Yes, passengers were 18 or older	1583	4.6	5.1	98.5
	Yes, passengers were mixed ages	470	1.4	1.5	100.0
	Total	31094	89.7	100.0	
Missing	Unknown/blank	43	.1		
	Refused	29	.1		
	System	3504	10.1		
	Total	3576	10.3		
Total		34670	100.0		

Q.33 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol?



Q.33 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol?

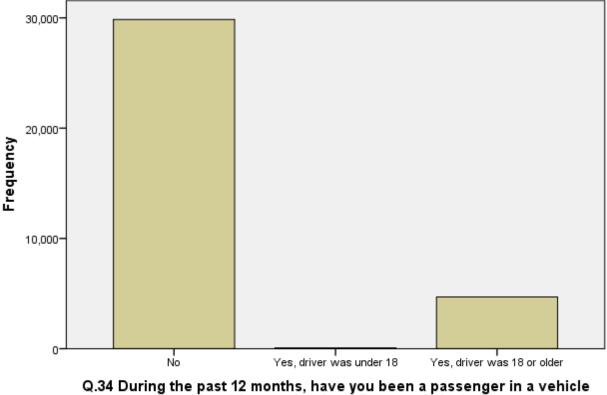
Q.34 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol?

	Valid	34601
N	Missing	69
Mean		13.33
Median		.00
Mode		0
Std. Deviation		33.389
Range		97
Minimum		0
Maximum		97

Q.34 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	29847	86.1	86.3	86.3
	Yes, driver was under 18	66	.2	.2	86.5
	Yes, driver was 18 or older	4688	13.5	13.5	100.0
	Total	34601	99.8	100.0	
Missing	Don't drive	34	.1		
	Refused	35	.1		
	Total	69	.2		
Total		34670	100.0		

Q.34 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol?



Q.34 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol?

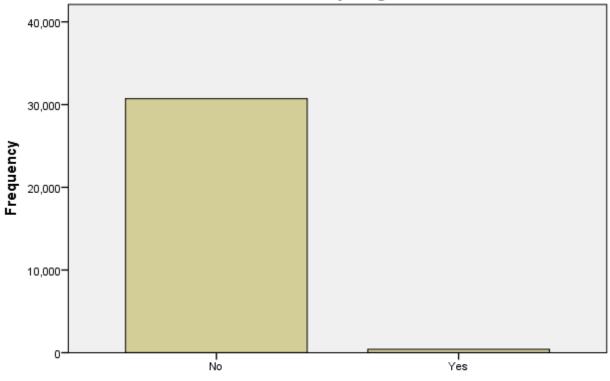
Q.35 During the past 12 months, have you driven a vehicle while you were under the influence of any drugs?

	Valid	31139
N	Missing	3531
Mean		.01
Median		.00
Mode		0
Std. Deviation		.115
Range		1
Minimum		0
Maximum		1

Q.35 During the past 12 months, have you driven a vehicle while you were under the influence of any drugs?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	30719	88.6	98.7	98.7
	Yes	420	1.2	1.3	100.0
	Total	31139	89.8	100.0	
Missing	Refused	27	.1		
	System	3504	10.1		
	Total	3531	10.2		
Total		34670	100.0		

Q.35 During the past 12 months, have you driven a vehicle while you were under the influence of any drugs?



Q.35 During the past 12 months, have you driven a vehicle while you were under the influence of any drugs?

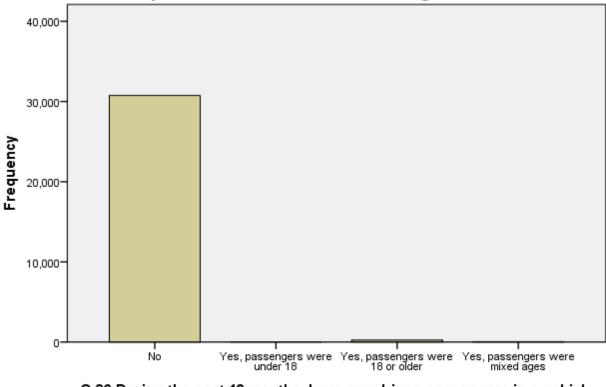
Q.36 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of drugs?

	Valid	31096
N	Missing	3574
Mean		1.06
Median		.00
Mode		0
Std. Deviation		10.090
Range		98
Minimum		0
Maximum		98

Q.36 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of drugs?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	No	30756	88.7	98.9	98.9
	Yes, passengers were under 18	33	.1	.1	99.0
Valid	Yes, passengers were 18 or older	255	.7	.8	99.8
	Yes, passengers were mixed ages	52	.1	.2	100.0
	Total	31096	89.7	100.0	
	Unknown/blank	43	.1		
.	Refused	27	.1		
Missing	System	3504	10.1		
	Total	3574	10.3		
Total		34670	100.0		

Q.36 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of drugs?



Q.36 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of drugs?

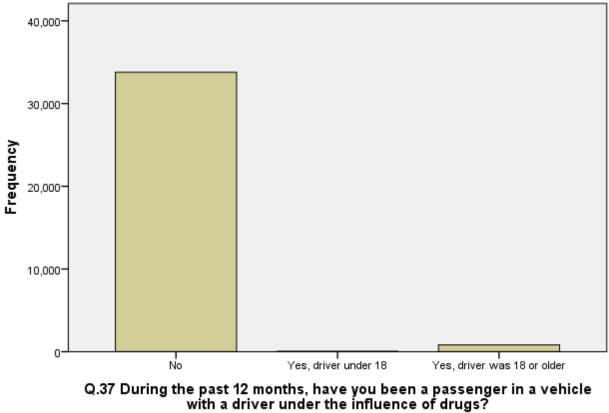
Q.37 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of drugs?

	Valid	34643
N	Missing	27
Mean		2.38
Median		.00
Mode		0
Std. Deviation		15.005
Range		97
Minimum		0
Maximum		97

Q.37 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of drugs?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	33792	97.5	97.5	97.5
	Yes, driver under 18	29	.1	.1	97.6
	Yes, driver was 18 or older	822	2.4	2.4	100.0
	Total	34643	99.9	100.0	
Missing	Refused	27	.1		
Total		34670	100.0		

Q.37 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of drugs?



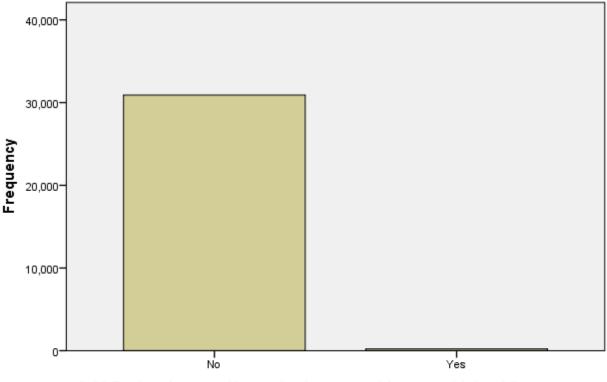
Q.38 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol and drugs concurrently?

	Valid	31127
N	Missing	3543
Mean		.01
Median		.00
Mode		0
Std. Deviation		.083
Range		1
Minimum		0
Maximum		1

Q.38 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol and drugs concurrently?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	No	30914	89.2	99.3	99.3
Valid	Yes	213	.6	.7	100.0
	Total	31127	89.8	100.0	
	Refused	39	.1		
Missing	System	3504	10.1		
_	Total	3543	10.2		
Total		34670	100.0		

Q.38 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol and drugs concurrently?



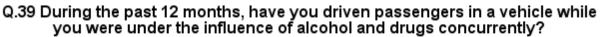
Q.38 During the past 12 months, have you driven a vehicle while you were under the influence of alcohol and drugs concurrently?

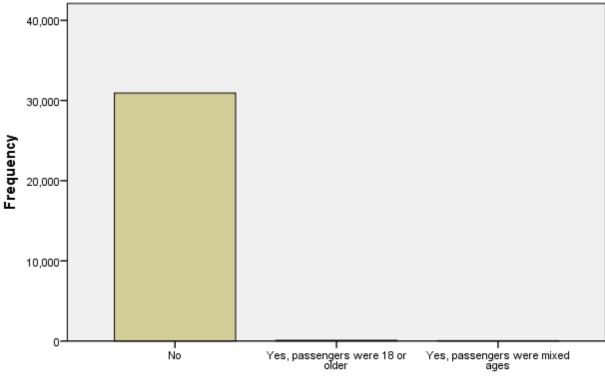
Q.39 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol and drugs concurrently?

	Valid	31084
N	Missing	3586
Mean		.47
Median		.00
Mode		0
Std. Deviation		6.773
Range		98
Minimum		0
Maximum		98

Q.39 During the past 12 months, have you driven passengers in a vehicle while you were
under the influence of alcohol and drugs concurrently?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	30933	89.2	99.5	99.5
	Yes, passengers were 18 or older	99	.3	.3	99.8
	Yes, passengers were mixed ages	52	.2	.2	100.0
	Total	31084	89.7	100.0	
Missing	Unknown/blank	43	.1		
	Refused	39	.1		
	System	3504	10.1		
	Total	3586	10.3		
Total		34670	100.0		





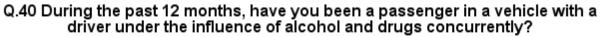
Q.39 During the past 12 months, have you driven passengers in a vehicle while you were under the influence of alcohol and drugs concurrently?

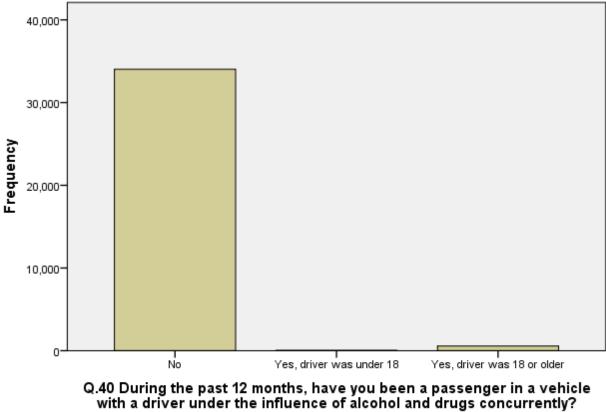
Q.40 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol and drugs concurrently?

	Valid	34621
N	Missing	49
Mean		1.67
Median		.00
Mode		0
Std. Deviation		12.605
Range		97
Minimum		0
Maximum		97

Q.40 During the past 12 months, have you been a passenger in a vehicle with a driver under the influence of alcohol and drugs concurrently?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	No	34025	98.1	98.3	98.3
	Yes, driver was under 18	40	.1	.1	98.4
	Yes, driver was 18 or older	556	1.6	1.6	100.0
	Total	34621	99.9	100.0	
Missing	Refused	49	.1		
Total		34670	100.0		



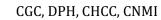


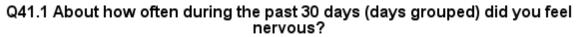
Q.41 About how often during the past 30 days did you feel nervous?

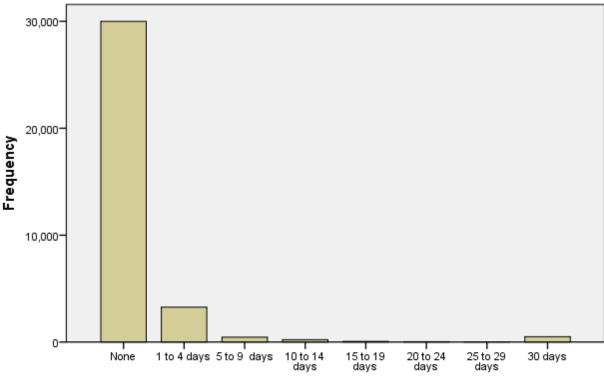
nervous.				
	Valid	34558		
N	Missing	112		
Mean		.84		
Std. Error of I	Mean	.021		
Median		.00		
Mode		0		
Std. Deviation	า	3.928		
Skewness		6.475		
Kurtosis	Kurtosis			
Range	Range			
Minimum	Minimum			
Maximum	30			
	25	.00		
Percentiles	50	.00		
	75	.00		

Q41.1 About how often during the past 30 days (days grouped) did you feel nervous?

				Valid	Cumulative
	1	Frequency	Percent	Percent	Percent
Valid	None	29999	86.5	86.8	86.8
	1 to 4 days	3259	9.4	9.4	96.2
	5 to 9 days	455	1.3	1.3	97.6
	10 to 14 days	228	.7	.7	98.2
	15 to 19 days	53	.2	.2	98.4
	20 to 24 days	40	.1	.1	98.5
	25 to 29 days	24	.1	.1	98.6
	30 days	500	1.4	1.4	100.0
	Total	34558	99.7	100.0	
Missing	Refused	112	.3		
Total		34670	100.0		



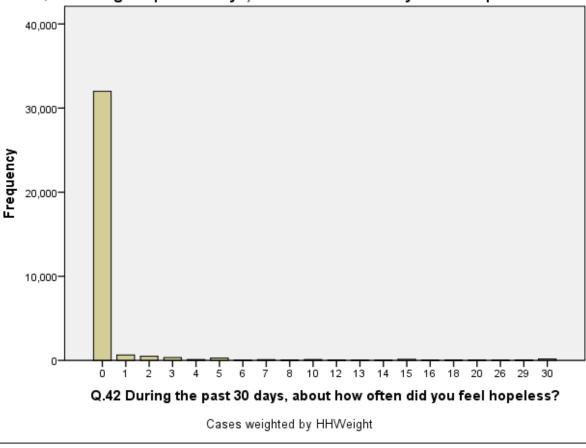




Q41.1 About how often during the past 30 days (days grouped) did you feel nervous?

Q.42 During the past 30 days, about how often did you feel hopeless?

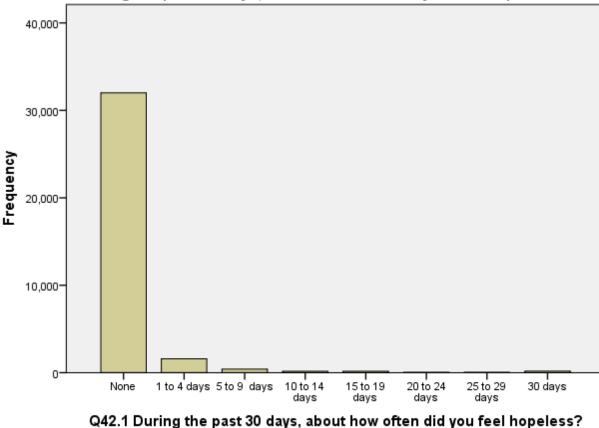
Valid	34554	
Missing	116	
	.48	
Mean	.015	
	.00	
	0	
ı	2.814	
	8.348	
	76.824	
	30	
	0	
Maximum		
25	.00	
50	.00	
75	.00	
	Missing Mean 1 25 50	



Q.42 During the past 30 days, about how often did you feel hopeless?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	31995	92.3	92.6	92.6
	1 to 4 days	1585	4.6	4.6	97.2
	5 to 9 days	401	1.2	1.2	98.3
	10 to 14 days	159	.5	.5	98.8
	15 to 19 days	167	.5	.5	99.3
	20 to 24 days	32	.1	.1	99.4
	25 to 29 days	33	.1	.1	99.5
	30 days	183	.5	.5	100.0
	Total	34554	99.7	100.0	
Missing	Refused	116	.3		
Total		34670	100.0		

Q42.1 During the past 30 days, about how often did you feel hopeless?



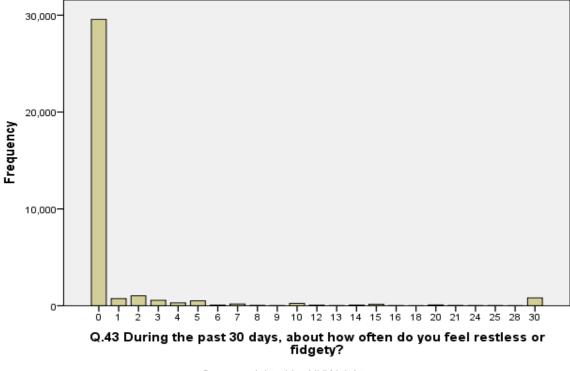
Q42.1 During the past 30 days, about how often did you feel hopeless?



Q.43 During the past 30 days, about how often do you feel restless or fidgety?

	Valid	34560	
N	Missing	110	
Mean		1.30	
Std. Error of M	Mean	.027	
Median		.00	
Mode		0	
Std. Deviation	า	5.032	
Skewness	Skewness		
Kurtosis		23.622	
Range		30	
Minimum	Minimum		
Maximum		30	
	25	.00	
Percentiles	50	.00	
	75	.00	

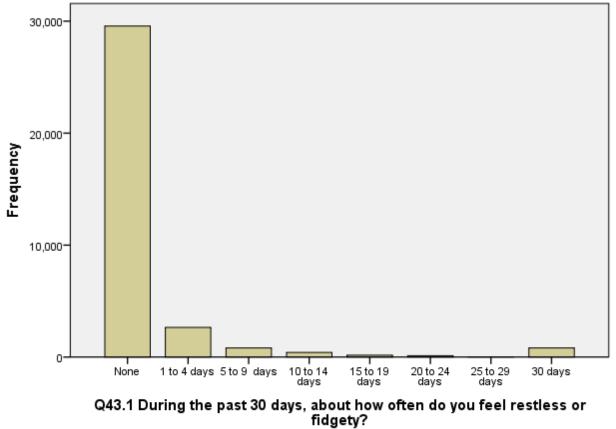




Q43.1 During the past 30 days, about how often do you feel restless or fidgety?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	None	29565	85.3	85.5	85.5
	1 to 4 days	2647	7.6	7.7	93.2
	5 to 9 days	809	2.3	2.3	95.5
	10 to 14 days	412	1.2	1.2	96.7
Valid	15 to 19 days	171	.5	.5	97.2
	20 to 24 days	120	.3	.3	97.6
	25 to 29 days	20	.1	.1	97.6
	30 days	816	2.4	2.4	100.0
	Total	34560	99.7	100.0	
Missing	Refused	110	.3		
Total		34670	100.0		

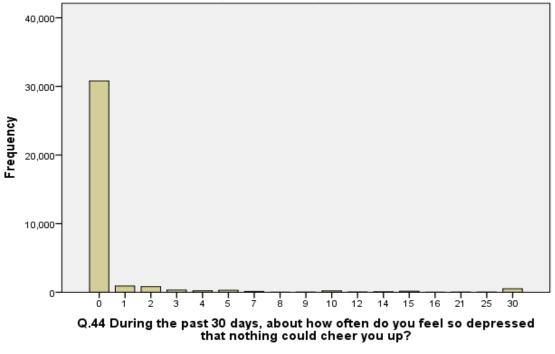
Q43.1 During the past 30 days, about how often do you feel restless or fidgety?



Q.44 During the past 30 days, about how often do you feel so depressed that nothing could cheer you up?

N	Valid	34538	
	Missing	132	
Mean		.85	
Std. Error of M	Mean	.022	
Median		.00	
Mode		0	
Std. Deviation	ı	4.052	
Skewness		6.191	
Kurtosis	Kurtosis		
Range	Range		
Minimum	Minimum		
Maximum	30		
	25	.00	
Percentiles	50	.00	
	75	.00	

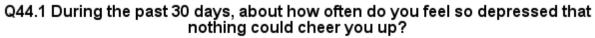
Q.44 During the past 30 days, about how often do you feel so depressed that nothing could cheer you up?

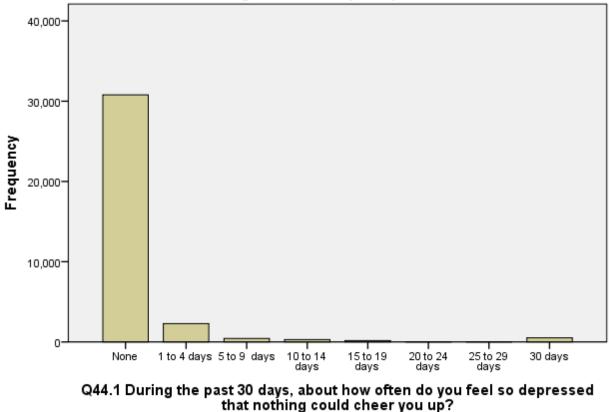


Cases weighted by HHWeight

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	30793	88.8	89.2	89.2
	1 to 4 days	2278	6.6	6.6	95.8
	5 to 9 days	440	1.3	1.3	97.0
	10 to 14 days	295	.9	.9	97.9
	15 to 19 days	167	.5	.5	98.4
	20 to 24 days	23	.1	.1	98.4
	25 to 29 days	24	.1	.1	98.5
	30 days	518	1.5	1.5	100.0
	Total	34538	99.6	100.0	
Missing	Refused	132	.4		
Total		34670	100.0		

Q44.1 During the past 30 days, about how often do you feel so depressed that nothing could cheer you up?

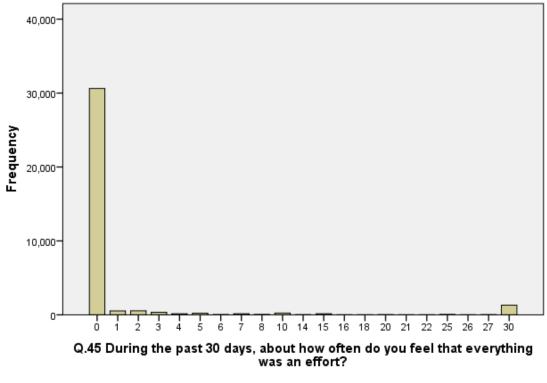




Q.45 During the past 30 days, about how often do you feel that everything was an effort?

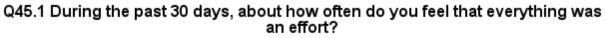
	Valid	34523	
N	Missing	147	
Mean		1.56	
Std. Error of N	Mean	.033	
Median		.00	
Mode		0	
Std. Deviation	ı	6.053	
Skewness	Skewness		
Kurtosis		16.505	
Range		30	
Minimum	Minimum		
Maximum	30		
	25	.00	
Percentiles	50	.00	
	75	.00	

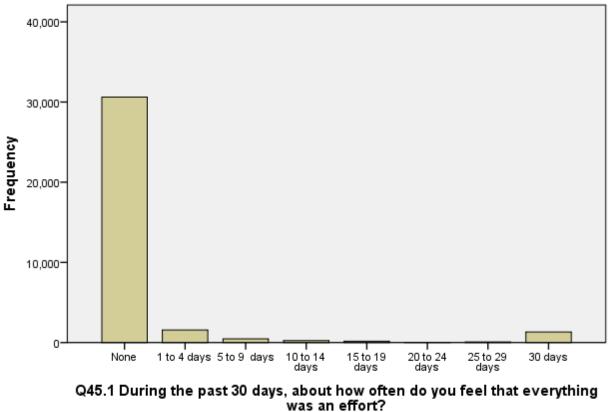
Q.45 During the past 30 days, about how often do you feel that everything was an effort?



				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	30616	88.3	88.7	88.7
	1 to 4 days	1574	4.5	4.6	93.2
	5 to 9 days	472	1.4	1.4	94.6
	10 to 14 days	255	.7	.7	95.3
	15 to 19 days	169	.5	.5	95.8
	20 to 24 days	36	.1	.1	95.9
	25 to 29 days	82	.2	.2	96.2
	30 days	1318	3.8	3.8	100.0
	Total	34523	99.6	100.0	
Missing	Refused	147	.4		
Total		34670	100.0		

Q45.1 During the past 30 days, about how often do you feel that everything was an effort?

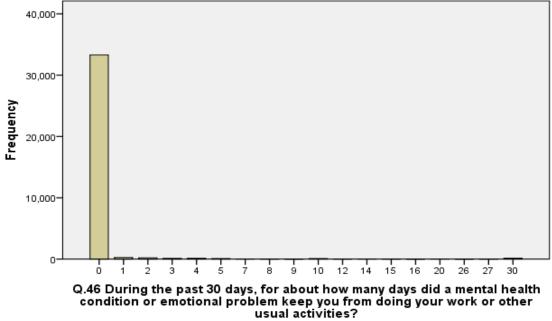




Q.46 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?

N	Valid	34600	
N	Missing	70	
Mean		.32	
Std. Error of I	Mean	.014	
Median		.00	
Mode		0	
Std. Deviation	า	2.519	
Skewness		10.142	
Kurtosis		109.438	
Range	Range		
Minimum		0	
Maximum	30		
	25	.00	
Percentiles	50	.00	
	75	.00	

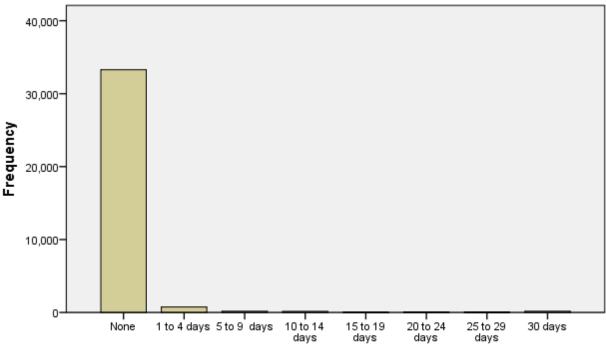
Q.46 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?



Q46.1 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	None	33292	96.0	96.2	96.2
	1 to 4 days	745	2.1	2.2	98.4
	5 to 9 days	161	.5	.5	98.8
	10 to 14 days	147	.4	.4	99.3
	15 to 19 days	17	.0	.0	99.3
	20 to 24 days	38	.1	.1	99.4
	25 to 29 days	26	.1	.1	99.5
	30 days	173	.5	.5	100.0
	Total	34600	99.8	100.0	
Missing	Refused	70	.2		
Total		34670	100.0		

Q46.1 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?



Q46.1 During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities?

Cases weighted by HHWeight

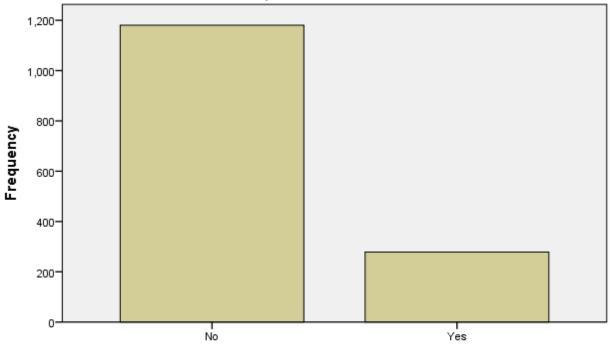
Q.47a Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?

P			
	Valid	1459	
Ν	Missing	33211	
Mean		.19	
Median		.00	
Mode		0	
Std. Deviation		.393	
Range		1	
Minimum		0	
Maximum		1	

Q.47a Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?

				Valid	Cumulative
	•	Frequency	Percent	Percent	Percent
Valid	No	1180	3.4	80.9	80.9
	Yes	279	.8	19.1	100.0
	Total	1459	4.2	100.0	
Missing	Refused	30	.1		
	System	33182	95.7		
	Total	33211	95.8		
Total		34670	100.0		

Q.47a Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?



Q.47a Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?

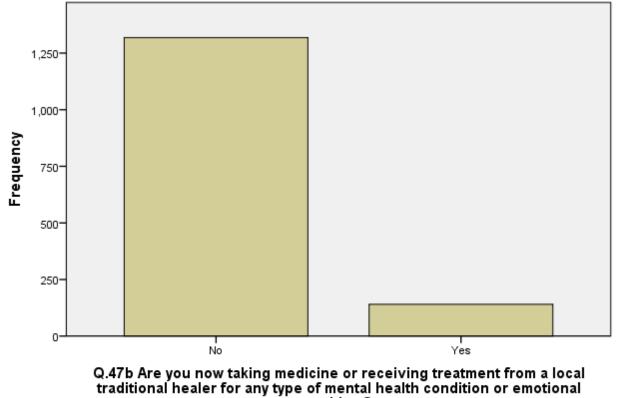
Q.47b Are you now taking medicine or receiving treatment from a local traditional healer for any type of mental health condition or emotional problem?

NI	Valid	1459
N	Missing	33211
Mean		.10
Median		.00
Mode		0
Std. Deviation		.295
Range		1
Minimum		0
Maximum		1

Q.47b Are you now taking medicine or receiving treatment from a local traditional healer for any type of mental health condition or emotional problem?

				Valid	Cumulative
	•	Frequency	Percent	Percent	Percent
Valid	No	1318	3.8	90.4	90.4
	Yes	140	.4	9.6	100.0
	Total	1459	4.2	100.0	
Missing	Refused	30	.1		
	System	33182	95.7		
	Total	33211	95.8		
Total		34670	100.0		

Q.47b Are you now taking medicine or receiving treatment from a local traditional healer for any type of mental health condition or emotional problem?



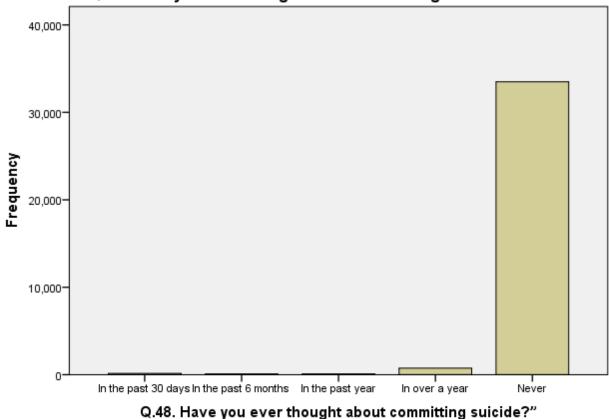
problem?

Q.48. Have you ever thought about committing suicide?"

	commung suicide.			
N	Valid	34535		
N	Missing	135		
Mean		4.95		
Std. Error	r of Mean	.002		
Median		5.00		
Mode	5			
Std. Devi	.335			
Skewnes	-9.069			
Kurtosis	92.674			
Range	4			
Minimum	1			
Maximum	ı	5		

Q.48. Have you ever thought about committing suicide?"

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	In the past 30 days	141	.4	.4	.4
	In the past 6 months	74	.2	.2	.6
	In the past year	73	.2	.2	.8
Valid	In over a year	744	2.1	2.2	3.0
	Never	33503	96.6	97.0	100.0
	Total	34535	99.6	100.0	
Missing	Refused	135	.4		
Total		34670	100.0		



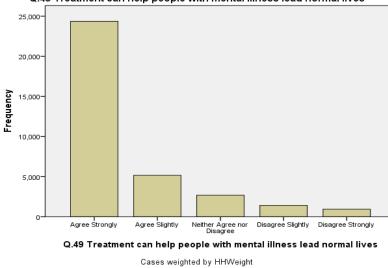
Q.48. Have you ever thought about committing suicide?"

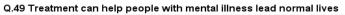
Q.49 Treatment can help people with mental illness lead normal lives

	Valid	34579
N	Missing	91
Mean		1.54
Std. Error	of Mean	.005
Median		1.00
Mode		1
Std. Devia	.990	
Skewness		1.962
Kurtosis		3.130
Range		4
Minimum		1
Maximum		5

Q.49 Treatment can help people with mental illness lead normal lives

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Agree Strongly	24368	70.3	70.5	70.5
	Agree Slightly	5162	14.9	14.9	85.4
	Neither Agree nor Disagree	2681	7.7	7.8	93.2
	Disagree Slightly	1418	4.1	4.1	97.3
	Disagree Strongly	949	2.7	2.7	100.0
	Total	34579	99.7	100.0	
Missing	Refused	91	.3		
Total		34670	100.0		





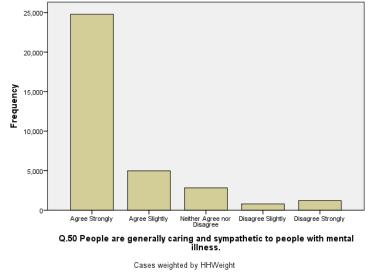
Q.50 People are generally caring and sympathetic to people with mental illness.

Ν	Valid	34583
	Missing	87
Mean		1.52
Median		1.00
Mode		1
Std. Deviation		.986
Range		4
Minimum		1
Maximum		5

Q.50 People are generally caring and sympathetic to people with mental illness.

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Agree Strongly	24772	71.5	71.6	71.6
	Agree Slightly	4976	14.4	14.4	86.0
	Neither Agree nor Disagree	2823	8.1	8.2	94.2
	Disagree Slightly	802	2.3	2.3	96.5
	Disagree Strongly	1210	3.5	3.5	100.0
	Total	34583	99.7	100.0	
Missing	Refused	87	.3		
Total		34670	100.0		

Q.50 People are generally caring and sympathetic to people with mental illness.



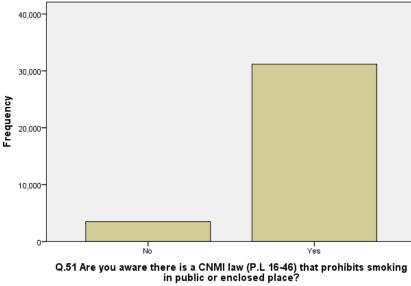
Q.51 Are you aware there is a CNMI law (P.L 16-46) that prohibits smoking in public or enclosed place?

NI	Valid	34661
N	Missing	9
Mean		.90
Median		1.00
Mode		1
Std. Deviation		.301
Range		1
Minimum		0
Maximum		1

Q.51 Are you aware there is a CNMI law (P.L 16-46) that prohibits smoking in public or enclosed place?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	No	3491	10.1	10.1	10.1
Valid	Yes	31171	89.9	89.9	100.0
	Total	34661	100.0	100.0	
Missing	Refused	9	.0		
Total		34670	100.0		

Q.51 Are you aware there is a CNMI law (P.L 16-46) that prohibits smoking in public or enclosed place?

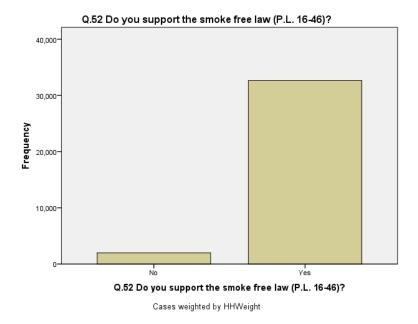


Q.52 Do you support the smoke free law (P.L. 16-46)?

10 10/1				
	Valid	34625		
Ν	Missing	45		
Mean		.94		
Median		1.00		
Mode		1		
Std. Deviation		.233		
Range		1		
Minimum		0		
Maximum		1		

Q.52 Do you support the smoke free law (P.L. 16-46)?

				Valid	Cumulative
	_	Frequency	Percent	Percent	Percent
	No	1988	5.7	5.7	5.7
Valid	Yes	32638	94.1	94.3	100.0
	Total	34625	99.9	100.0	
Missing	Refused	45	.1		
Total		34670	100.0		

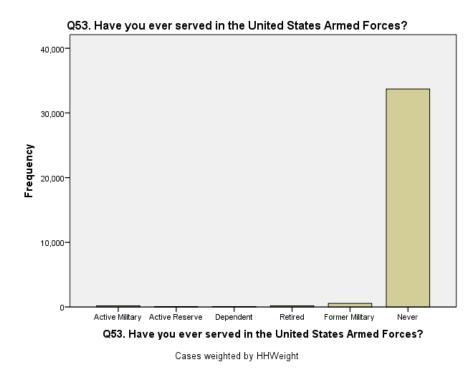


Q53. Have you ever served in the United States Armed Forces?

	Valid	34670
N	Missing	0
Mean		5.94
Median		6.00
Mode	6	
Std. Deviation		.430
Range		5
Minimu	m	1
Maximu	um	6

Q53. Have you ever served in the United States Armed Forces?

				Valid	Cumulative
		Frequency	Percent	Percent	Percent
	Active Military	167	.5	.5	.5
	Active Reserve	39	.1	.1	.6
Valid	Dependent	58	.2	.2	.8
	Retired	165	.5	.5	1.2
	Former Military	549	1.6	1.6	2.8
	Never	33691	97.2	97.2	100.0
	Total	34670	100.0	100.0	



APPENDIX A:

The 2013 CNMI Behavioral Health Survey Questionnaire