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## 1. Introduction

The National Population Health Survey (NPHS) Program is designed to collect information related to the health of the Canadian population. The first cycle of data collection began in 1994, and will continue every second year thereafter. The survey program will collect not only crosssectional information, but also data from a panel of individuals at two-year intervals. It is composed of three component parts: the survey of households; the survey of institutions and the survey of the North.

The household component includes household residents in all provinces, with the principal exclusion of populations on Indian Reserves, Canadian Forces Bases and some remote areas in Québec and Ontario. The institutional component includes long-term residents (expected to stay longer than six months) in health care facilities with four or more beds in all provinces with the principal exclusion of the Yukon and the Northwest Territories. The northern component includes household residents in both the Yukon and the Northwest Territories with the principal exclusion of populations on Indian Reserves, Canadian Forces Bases and some of the most northerly remote areas of the Territories.

The household component of the National Population Health Survey Program has completed two release cycles, 1994-95 and 1996-97. This document has been produced to facilitate the manipulation of the two 1996-97 cross-sectional microdata files containing the survey results. These files are described in more detail in Chapter 4 and the appendices.

Any questions about the data sets or their use should be directed to:
For technical/general data support call:
Electronic Products Help Line
1-800-949-9491
For custom tabulations/general data support call:
Client Custom Services, Health Statistics Division
1-613-951-1746
For remote access support call:
1-613-951-1653
Sylvie Alary, NPHS
For survey content support call:
Bryan Lafrance, NPHS
1-613-951-3285
Fax: 1-613-951-4198

## 2. Background

In the fall of 1991, the National Health Information Council (NHIC) recommended that an ongoing national survey of population health be conducted. This recommendation was based on consideration of the economic and fiscal pressures on the health care system and the commensurate requirement for information with which to improve the health status of the population in Canada. Existing sources of health data were unable to provide a complete picture of the health status of the population and the myriad factors that have an impact on health.

Commencing in April 1992, Statistics Canada received funding for development of a National Population Health Survey. The survey was designed to be flexible and to produce valid, reliable and timely data. Also, it was to be responsive to changing requirements, interests and policies.

## 3. Objectives

The objectives of the NPHS are to:
C aid in the development of public policy by providing measures of the level, trend and distribution of the health status of the population;

C provide data for analytic studies that will assist in understanding the determinants of health;
C collect data on the economic, social, demographic, occupational and environmental correlates of health;

C increase the understanding of the relationship between health status and health care utilization, including alternative as well as traditional services;

C provide information on a panel of people who will be followed over time to reflect the dynamic process of health and illness;

C provide the provinces and territories and other clients with a health survey capacity that will permit supplementation of content or sample;

C allow the possibility of linking survey data to routinely collected administrative data such as vital statistics, environmental measures, community variables, and health services utilization.

## 4. Survey Content

The objectives described in Chapter 3 provided only a broad direction for the NPHS, particularly concerning the type of information to be collected. The first section discusses the general criteria used for the selection of survey content and gives a broad summary of sections and changes. This is followed by a section describing detailed changes to existing content for 1996-97. The next section focuses on the 1994-95 variables that were fed back and used in cycle 2 . The last section details new content for 1996-97.

### 4.1 Selection Criteria

Survey content was selected according to the following criteria:

1) Information should relate to, and help monitor, the health goals and objectives of the provinces and territories. Where health goals have not been established, for example, at the national level, policies and programs could be considered in the selection of survey content.
2) The information should not duplicate data available from other sources.
3) With a view to increasing the understanding of health and its determinants, information collected should provide new knowledge in areas that have not been adequately studied.
4) The survey should focus on behaviours or conditions amenable to prevention, treatment, or intervention.
5) The survey should collect information about conditions that impose the greatest burden, in terms of suffering or cost, on affected individuals, the general population, or the health care system.
6) The survey should collect information on factors related to good health, not just those related to illness.

In each household, some limited information was collected from all household members (general component) and one person in each household was randomly selected for a more in-depth interview (health component). Reflecting the above criteria, the questionnaire included sections on health status, use of health services, risk factors and demographic and socio-economic status. For example, health status was measured through questions on selfperception of health, functional ability, chronic conditions, and activity restriction. The use of health services was measured through questions on visits to health care providers, hospital care and drug use. Behavioural risk factors included smoking, alcohol use and
physical activity. In addition, a special focus of this second cycle of the survey was access to services. Questions were asked on preventive tests and examinations which probed for frequency, reasons for use or non-use and barriers encountered. Demographic and socioeconomic information included age, sex, education, ethnicity, household income and labour force status.

In order to reduce the collection costs, the 1996-97 Health Promotion Survey (HPS) questions were integrated into the NPHS rather than being done as a separate supplemental survey as in 1994-95. These questions were asked of the core sample and most of the Random Digit Dialing (RDD) sample (see Chapter 5 - Sample Design for an explanation of core and RDD sample). Additional detailed questions covered the following topics: actions taken to improve health, preferred weight, breast-feeding, nutrition, HIV/AIDS, smoking during pregnancy, opinions on smoking, opinions on alcohol, social support, sexual health and road safety.

As part of the buy-in agreement with the Alberta Ministry of Health, supplementary questions were asked of all Alberta respondents (both core and RDD) on topics such as sun exposure, sources of health information, violence and personal safety and several other topics. In addition, some questions that were part of the Health Promotion Survey were not asked of the Alberta RDD sample but were asked of the core Alberta respondents .

As part of buy-in agreements, in both the Manitoba and Alberta RDD samples, a child was selected (where present) in addition to the usual adult. Questions on child health services were answered for these children on their behalf.

A list of the questions is provided in Appendix A.

### 4.2 1996-97 Changes to Existing Content

The 1996-97 NPHS was collected mainly by telephone whereas the previous cycle was collected primarily by personal interview. For that reason, an effort has been made to make the questions easier to read (for the interviewers) and easier to understand (for the respondents) by using more colloquial wording where possible. Without revamping sections, screens have been redesigned, response categories have been shortened and frequent responses in "other specify" have become itemized categories.

General Component - changes by section:
Health Care Utilization:
UTIL-Q3 had frequent responses to "other specify" from 1994-95 added as new categories.
UTIL-Q4 had the self-help category removed as an alternative medicine and asked as a separate question, UTIL-Q4A.
UTIL-Q6 had the concept changed. The question has been refined to get the view of the person for whom the proxy is reporting and the proxy's view if the person is younger than 18 .
UTIL-Q7 and UTIL-Q10 were converted to list type questions based on the most common responses from 1994-95.
Restriction of Activities:
RESTR-Q3 and RESTR-Q4 were combined into one question with a computer fill providing the appropriate wording.
RESTR-Q6 was clarified and went from a mark-all to each type of help being asked separately.
Chronic Conditions:
CHR-Q1 was a mark-all question and has been changed to a series of individual prompts for each condition. Bowel disorders and thyroid conditions were added to the list. The sub-questions on type of cancer and asthma wheezing were dropped.
Socio-demographic Characteristics:
SOCIO-Q1 had Holland added to the category Netherlands.
SOCIO-Q3 had its concept changed slightly by asking when the respondent first came to Canada to live instead of year of immigration.
SOCIO-Q7 had the race categories reordered and refined to reflect those of the 1996 Census.
Education:
EDUC-Q5 and EDUC-Q6 in 1994-95 were moved to the front of the section to become EDUC-Q1 and EDUC-Q2 to allow for the feedback of previous data. As a result, EDUC-Q1 to EDUC-Q4 have become EDUC-Q4 to EDUC-Q7 respectively.
Labour Force:
This section was revamped to take advantage of the computer-assisted interviewing (CAI) software capabilities and some results from 1994-95. The section is restricted to persons 15 to 75 years old. The number of jobs collected was reduced from 6 to 3. The main activity question, LFS-Q1, was dropped in favour of having the application decide which was the main job. A gap in employment was redefined as 28 days instead of 7 days. LFS-Q17A and LFS-Q17B had four new categories added: retired, resigned, looking for work, and disabled/recovering from illness.

Health Component - changes by section:
The sections were rearranged to enhance the presentation of the questions especially with the integration of the Health Promotion Survey (HPS) and the Alberta supplement.

Height and Weight:
The minimum and maximum weights for adults allowed in CAI were changed from 1 and 999 to a range of $18-575$ based on 1994-95 results.
Access to Services:
Questions on blood pressure, mammography, and pap smear testing were incorporated into this section.
Physical Activities:
In PA-Q1, the skating category was refined to ice skating. Inline or roller skating would now be included in other (specify). The category tai-chi was replaced by basketball.
Injuries:
IN-Q7 was only asked if the respondent was currently working.
Drug Use:
DRG-Q1 was a mark-all question and has been changed to a series of individual prompts for each drug category. The categories for hormone use and birth control pills were reversed. A new category for thyroid medication was added.
Alcohol:
ALC-Q2 had the order of the response categories reversed.
ALC-Q3 had the response categories converted to a list of frequencies, e.g., once a month, instead of collecting an actual number.
Social Support:
SUP-Q7 had the category "don't have any" changed to "don't have any or all live with you".
Health number and Administration:
The longitudinal respondent was asked if his/her health number had changed since the last interview. If yes, we collected it otherwise the question was skipped.

### 4.3 1994-95 Data Feedback and Follow-up Questions

In order to reduce respondent burden, questions to which we already knew the answer that would not change over time (e.g., country of birth) were not asked again. For variables that could change over time but only if certain actions had occurred (e.g., level of education), updating was only done if appropriate.

## Restriction of Activities:

Whether or not the respondent had a disability in 1994 was used. If the status changed, we probed for an explanation of that change.

Chronic Conditions:
For all respondents, selected chronic conditions (asthma, arthritis, high blood pressure, migraine headaches, diabetes, epilepsy, stomach or intestinal ulcers and the effects of a stroke) were fed back in an attempt to help explain change. If a newly acquired condition, the date of onset for the condition was acquired.
Socio-demographic Characteristics:
For all respondents, flags indicating that country of birth and ethnic origin had been collected were re-input. Since the response categories to race were changed, this variable was re-collected. Language first learned and still spoken was asked again because it can change over time.
Education:
For all respondents, a flag indicating the highest level of education was re-input. Screening questions determined if the respondent was currently attending a learning institution between cycles. If so, educational attainment was collected anew.
Labour Force:
For all respondents, the employer name, type of industry and duties for the main job in 1994-95 were fed back. If the respondent indicated that they worked in the previous year, they were asked to confirm the employer name.
Smoking:
For the longitudinal respondent, type of smoker was fed back. If it was a non-proxy interview in 1994-95, reasons for change were probed.

### 4.4 New Content for 1996-97

## General Component:

Health Care Utilization:
Two new questions were included on health care services received in the United States.
Chronic Conditions:
For certain chronic conditions (asthma, arthritis/rheumatism, high blood pressure, migraine headaches and diabetes) follow-up questions on whether any medication or treatment was being taken plus the type of treatment/medication taken was collected.

## Health Component:

Access to Services:
In 1996-97 the core focus was on access to services. For various health services, questions on the frequency of use, reasons for use, barriers encountered, and reasons for non-use or less frequent use than recommended by the Canadian Medical Association were probed. These services included: blood pressure, pap smear test, mammography, physical check-up, flu shots, dental visits and eye examinations.
Repetitive Strain:
Questions on repetitive strain were new and asked immediately before the injury section so as to separate out this type of strain injury.
Drug Use:
If hormone use was reported, questions were asked about the type of hormones taken and the year in which the treatment began.
Alcohol Dependence:
This is part of the Kessler and Mroczek series on the Composite International Diagnostic Interview (CIDI) 12-month Short Screening Scales.
Mental Health:
A follow-up question was added for those who reported seeing a doctor in the past 12 months. It was a pick-list of whom they saw or to whom they talked.
Administration:
The contact information for the longitudinal respondent was collected as part of the health component. The telephone number at work was a new variable collected.

## 5. Sample Design

The target population of the NPHS includes household residents in all provinces, with the principal exclusion of populations on Indian Reserves, Canadian Forces Bases and some remote areas in Québec and Ontario.

### 5.1 1996-97 Sample Design

### 5.1.1 Sample Design for the Core Household Component

In the first cycle of the NPHS, the sample was created by first selecting households and then within each household choosing one member to be the longitudinal respondent. For the second cycle, the distinction is made between the sample selected for longitudinal purposes and the sample selected for cross-sectional purposes.

The longitudinal sample for 1996-97 consists of all longitudinal respondents chosen in cycle 1 who had completed at least the general component of the questionnaire in 1994-95. This included 2,022 persons who were under the age of 12 in cycle 1 (previously interviewed as part of the 1994-95 National Longitudinal Survey of Children and Youth (NLSCY) who were included in the NPHS sample for 199697). Units selected in 1994-95 as part of supplemental buy-in samples were excluded. Only the longitudinal respondent was traced using contact information collected in 1994-95; no attempt was made to follow all household members over time. For cross-sectional purposes, all household members currently living with the longitudinal respondent were interviewed. The selected longitudinal respondent's data will be used for longitudinal purposes and cross-sectional purposes.

The core sample selected in 1994-95 was not increased for 1996-97 cross-sectional estimates. However, in three provinces, there are supplementary buy-in samples for cross-sectional purposes (see 5.1.2). In the provinces without supplementary samples, the sample size is slightly diminished from 1994-95 due to attrition of the sample, deaths, out-of-scope cases, untraceable cases and non-respondents. This decrease in sample size is relatively small, and should not lead to large increases in the variance of estimates. Analysis of the 1996-97 sample before data collection showed that the sample was not biased in terms of representativity by province, age or sex.

## Longitudinal Core Sample Size by Current Province

Number of Persons

| Province | 1994-95 Core <br> Sample $^{1}$ | 1996-97 Core <br> Sample | \% of 1994-95 Core <br> Sample Followed |
| :--- | :---: | :---: | :---: |
| Newfoundland | 1,212 | 1,082 | 89.3 |
| Prince Edward Island | 1,184 | 1,037 | 87.6 |
| Nova Scotia | 1,271 | 1,085 | 85.4 |
| New Brunswick | 1,277 | 1,125 | 88.1 |
| Québec | 3,430 | 3,000 | 87.5 |
| Ontario | 5,335 | 4,307 | 80.7 |
| Manitoba | 1,346 | 1,205 | 89.5 |
| Saskatchewan | 1,320 | 1,168 | 88.5 |
| Alberta | 1,697 | 1,544 | 91.0 |
| British Columbia | 2,023 | 1,723 | 85.2 |
| Total |  |  |  |

Since no new longitudinal units were selected in cycle 2, the population covered by the longitudinal sample in 1996-97 is 2 years old and above. That is to say, no selected person is of age 0 or 1 in cycle 2 , and therefore, no direct estimates of variables contained on the core health component of the questionnaire will be possible for these ages. Another implication of not selecting any new longitudinal units in cycle 2 is that people who immigrated to Canada in the last two years (since the last time longitudinal units were selected in cycle 1) are not represented by the selected persons forming the longitudinal sample. However, estimates of general component variables are available for the entire 1996-97 cross-sectional population, including the 0 to 1 -year-old group. Recent immigrants who joined households that participated in the survey in 1994-95 are also represented by the core sample. It should be noted that post-stratification to 1996-97 population totals (see Chapter 11 - Weighting) implicitly treats the non-covered immigrant population as if it had the same characteristics as the rest of the population.

[^0]
## Cross-sectional Core Sample Size by Current Province (excluding provincial supplements)

Number of Persons

| Province | General <br> Component | Health <br> Component |
| :--- | :---: | :---: |
| Newfoundland | 3,017 | 1,082 |
| Prince Edward Island | 2,752 | 1,037 |
| Nova Scotia | 2,775 | 1,085 |
| New Brunswick | 2,888 | 1,125 |
| Québec | 7,838 | 3,000 |
| Ontario | 10,899 | 4,307 |
| Manitoba | 3,045 | 1,205 |
| Saskatchewan | 2,785 | 1,168 |
| Alberta | 4,164 | 1,544 |
| British Columbia | 4,276 | 1,723 |
| Total | 44,439 | 17,276 |

The target population in 1994-95 was household residents in all provinces excluding persons living on Indian Reserves, Canadian Forces Bases and remote areas in Ontario and Québec. Cross-sectionally, the core target population includes all household members currently living with longitudinal respondents. The target population for the provincial supplements is described in section 5.1.2.

To identify whether persons were part of the target population or not, the following rules were developed for data collection purposes.

| Status of Longitudinal <br> Respondent | Action Taken |
| :--- | :--- |
| Dead | For longitudinal respondents identified to be deceased at the <br> time of the cycle 2 interview, the death was confirmed against <br> the Canadian Mortality Database. Longitudinal respondents <br> who have died are part of the longitudinal file, but do not appear <br> on cross-sectional files. |
| Moved into an institution | Longitudinal respondents who moved from a private household <br> to a health care institution were interviewed by the Institutional <br> component of the NPHS. Their data appear on the longitudinal <br> household file but they are not part of the cross-sectional file. |
| Moved to Northwest | In cases where the longitudinal respondent moved, attempts <br> Territories or Yukon <br> were made to collect their new location. When possible, the |
| longitudinal respondent was interviewed using the household |  |
| questionnaire. They are part of the longitudinal file, but do not |  |
| appear on the cross-sectional files. |  |\(\left|\left\lvert\, \begin{array}{ll}If a longitudinal respondent was traced to an Indian Reserve, or <br>

Canadian Forces Base, attempts were made to interview the <br>
selected person and the other members of their household using\end{array}\right.\right\}\left|$$
\begin{array}{l}\text { the household questionnaire. They are part of the longitudinal } \\
\text { file but do not appear on the cross-sectional file. }\end{array}
$$\right|\left|$$
\begin{array}{l}\text { In cases where the longitudinal respondent moved out of Canada } \\
\text { for a period of time but is expected to return to living in Canada, } \\
\text { attempts were made to interview the longitudinal respondent. } \\
\text { Again, these units form part of the longitudinal file, but do not } \\
\text { appear on the cross-sectional file. }\end{array}
$$\right|\)

### 5.1.2 1996-97 Sample Design for Provincial Supplements to the Household Component

In three provinces, Alberta, Ontario and Manitoba, the provincial governments provided extra funds so that a larger sample of dwellings could be selected. The purpose of this buy-in was to get sufficient sample size to provide reliable crosssectional estimates at sub-provincial (health area) levels. The buy-in sample is combined with the core sample to produce one large cross-sectional file of data.

All of the interviews were done by telephone. A sample of telephone numbers was selected from the Statistics Canada Random Digit Dialing (RDD) System. This means that people without telephones in their homes had no chance of being selected. In addition, people living on Indian Reserves, Canadian Forces Bases or in institutions or collective dwellings were not eligible to be interviewed. Differences in the covered population are adjusted for in the weighting procedures. The sample size per health area was based upon the funding available and the requirements of the provinces to obtain reliable estimates by health area.

As in the core survey, a general component of the questionnaire was administered to all of the members of a responding household. In all three of the provinces, one member of the household aged 12 and over was selected to answer the health component. In Alberta and Manitoba, a child aged 0-11 was also selected (where possible) and administered the same questionnaire as the core selected children.

### 5.1.3 Overview of Random Digit Dialing Sampling

The Statistics Canada Random Digit Dialing sampling system uses a method called the Elimination of Non-Working Banks (ENWB) which works in the following manner. A bank (the area code plus the first five digits of a telephone number) is considered to be eligible for sampling if it contains at least one residential telephone number as determined from a residential telephone billings file obtained from the telephone companies. Eligible banks are grouped together to form strata.

Within a stratum, a bank is randomly chosen and a number between 00 and 99 is randomly generated. Combining the bank with this random number produces a seven-digit telephone number. A historical file ensures that this number has not been used by another RDD survey in the recent past. This process repeats until the desired number of telephone numbers within the stratum has been generated. Often the generated number corresponds to a telephone number that is not in service. This means that to meet sample size targets, many extra numbers have to be generated. The overall "hit rate" is usually around $50 \%$, meaning that about one-half of the generated numbers actually correspond to households. Of course this varies from
area to area.

### 5.1.4 Sample Size Allocation by Health Area

Sample sizes were determined in consultation with the sponsoring ministries of health based upon two criteria, the funding available and the precision of the estimates required. Health areas were defined by the provincial ministries of health using 1991 Census geography.

In Ontario it was decided that each of the 23 health areas required a total of 1,200 health component respondents who agreed to share their data with the Ministry of Health. Exceptions to this rule occurred in the health areas covering Toronto and Ottawa. In these health areas the required number of respondents was 3,000 and 2,000 respectively.

In Manitoba, the number of RDD respondents was set so that the number of core and RDD respondents combined met a certain threshold. In the health area containing Winnipeg, the total of the two components was to reach at least 1,428 respondents who would answer the health component. In the two northern health areas, the total was set to 603 . In the other eight areas the total was set to 1,000 . The number of respondents expected from the core was about 30 in the north, between 30-110 in the non-Winnipeg southern areas and about 325 in the Winnipeg health area. The RDD component would be responsible for the rest of the respondents.

In Alberta, the required number of respondents was calculated using the following mathematical procedure. In each of the 17 health areas, a required precision of the estimates was defined. The sample size had to be such to allow this precision to be met for a characteristic that occurred in $15 \%$ of the population at a sub-health area demographic level. The demographic level was set at either the sex level, the age group level (ages 0-11, 12-24, 25-44, 45-64 and 65+), or the age group/sex level (a crossing of the two previous groupings).

For example, in the Calgary health area there is a requirement that a characteristic found in $15 \%$ of the population have a coefficient of variation (C.V.) of no greater than $25 \%$ for estimates at the age/sex level. In the northern health areas the requirement was also a C.V. of $25 \%$ but this time this precision only had to be met at the sex level. Design effects and the expected number of respondents in each demographic group within the health area were used to determine the required number of households. The number of households necessary ranged from 230 to 2,450 per health area depending upon the requirements.

The table below shows the provincial totals (numbers of respondents and telephone numbers are approximate)

RDD Supplemental Sample Sizes by Province

| Province | Number of <br> Health Areas in <br> Microdata Files | Number of <br> Health <br> Areas | Targeted <br> Response <br> Rate | Expected <br> Number of <br> Respondents | Number of <br> Generated <br> Telephone <br> Numbers |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Ontario | $23 / 16$ | 23 | $75 \%$ | 32,000 | 89,500 |
| Manitoba | 5 | 11 | $80 \%$ | 10,300 | 29,000 |
| Alberta | 5 | 17 | $80 \%$ | 13,000 | 30,300 |

### 5.1.5 Stratification and Sample Allocation

Telephone exchanges (the first three digits of the telephone number) were used as stratification units and strata were composed of groups of exchanges. By using postal codes found on telephone billing files, a geographic location was determined for the telephone number.

Primary strata were composed of exchanges that covered the same health areas. A rule based upon the percentage of numbers in the exchange falling into each health area was established to determine how many regions an exchange "significantly" covered. Most covered only one, but some covered two, or in a few cases, three health areas. A sampling rate for each region was determined based upon the required number of sampled telephone numbers, the hit rate and the estimated number of telephone numbers in the health area.

In strata that covered only one health area significantly, the stratum was sampled at the rate determined for that health area. In strata that covered more than one health area significantly, the higher sampling rate among the significantly covered health areas was used. Primary strata had to be large enough so that a sample of at least forty households could be expected. If the expected size was smaller than this, the stratum was collapsed with one that covered similar health areas. In larger primary strata, geographic sub-stratification took place. The expected sample sizes from the final strata ranged from 40 to about 500 households.

### 5.2 1994-95 Sample Design

The redesigned Labour Force Survey (LFS) was used as the basis for the design in all provinces except Québec where the NPHS selected a sample from households already being used by Santé Québec for the 1992-93 Enquête sociale et de santé (ESS).

### 5.2.1 Sample Design for the Household Component

Three factors shaped the design of the household component sample:
C the targeted national and provincial/territorial sample sizes;
C the decision to select one member per household to make up the longitudinal panel;
C the choice of the redesigned LFS as a vehicle for selecting the sample.
These three factors resulted, respectively, in the allocation of the sample, the application of a technique (the "rejective method," described later) to improve the sample's representativeness, and the selection of provincial samples outside Québec.

### 5.2.2 Sample Allocation

The NPHS was budgeted for a sample size of 19,600 households. It was further agreed among national and provincial representatives that each province needed a minimum of 1,200 households. Subject to this restriction the provincial sample sizes were obtained by using a well-known allocation scheme that balances the reliability requirements at national and regional levels (Kish, 1988) ${ }^{1}$. According to this scheme the sample was allocated proportionally to $\% 0.804 \mathrm{~W}_{\mathrm{h}}{ }^{2}+1 / 12^{2}$ ), where $\mathrm{W}_{\mathrm{h}}$ is the 1991 Census proportion of households in province/territory $\mathrm{h}, \mathrm{h}=1, . ., 12$. This allocation determined the base sample size for each province. Four provinces chose to increase their allotted sample size through the buy-in of additional units.

Within provinces the sample was initially distributed proportionally to the population size. The provincial buy-in samples and the use of a rejective method, described below, affected the sub-provincial allocations. Ontario and Manitoba's buy-in samples imposed minimum requirements by health areas, while New Brunswick and British Columbia paid for additional sample coverage of certain areas only. In B.C. most of the buy-in requirement was met using telephone interviews from a Random Digit Dialing (RDD) sample of telephone numbers. In applying the rejective method, sample sizes were inflated by the number of households expected to be screened out of the sample.

### 5.2.3 The Rejective Approach

The survey content primarily focused on one member in each sample household who was chosen at random to become the longitudinal panel respondent. Without the use of the rejective method, the panel would underrepresent persons coming from large households, typically parents and children, since they had less chance of being chosen and overrepresent persons coming from small households, often single people or the elderly.

Thus, a rejective approach was adopted to increase the representation of parents and youths in the panel. A portion of the sample was pre-identified for screening. After their member roster was completed, screened households that had no member under 25 years of age were eligible for rejection (EFR) and dropped out of the survey. In order to maintain the required sample sizes, the number of households visited in each province was increased by the anticipated number of households screened out in this way.

The rejective method with an under-25-year-old rule was adopted as it performed better than other rejection rules considered. For cost and operational reasons the percentages of screened households was usually limited to $25-30 \%$ in Ontario, 37.5$40 \%$ in urban areas elsewhere and $25-30 \%$ in rural areas. As apartment strata had a high concentration of small households, their sample sizes were reduced instead of applying a rejective method. The rejective approach was also not applied in remote regions because of the high contact costs there, and its use was limited in areas where sample buy-in demands were substantial.

### 5.2.4 Sample Selection

The sample design considered for the household component of the NPHS was a stratified two-stage design. In the first stage homogeneous strata were formed and independent samples of clusters were drawn from each stratum. In the second stage dwelling lists were prepared for each cluster and dwellings, or households, were selected from the lists.

In all provinces except Québec the NPHS used the multi-purpose sampling methodology developed for the redesign of the LFS. That methodology provided general household surveys with clustered samples of dwellings, thus making the design very cost effective for the listing and collection of data.

The basic LFS design is a multi-stage stratified sample of dwellings selected within clusters. Each province is divided into three types of areas (Major Urban Centres, Urban Towns and Rural Areas) from which separate geographic and/or socioeconomic strata are formed. In most strata, six clusters, usually Census Enumeration Areas (EAs), were selected with Probability Proportional to Size (PPS). In a few cases where the population density was low an additional stage was added by first selecting two or three large Primary Sampling Units, dividing them into clusters, and drawing a sample of six clusters from each. The number six was used throughout the sample design to allow a one-sixth rotation of the sample every month for the LFS.

The sample of dwellings is obtained after listing operations in sample clusters were completed. As sampling rates were predetermined there were often differences between anticipated and obtained sample counts. Excessive sample yields were corrected by dropping a portion of the originally selected units. This was usually done at aggregated levels and was called sample stabilization. Note also that sample sizes were inflated to represent dwellings rather than households, as approximately $15 \%$ of the dwellings were expected to be vacant or otherwise out-of-scope.

The LFS sample design is set up to yield about 60,000 households. Surveys needing smaller sample sizes usually "reserve" from one to six rotations per province, a rotation being one-sixth of the total sample. Sample stabilization is used to maintain the sample at desired levels, as when two rotations are reserved but the sample size needed only represents 1.5 rotations.

Requirements specific to the NPHS led to two modifications to this sampling strategy. The number of "reserves" needed was specified at the stratum level rather than the provincial level in order to meet the specific sub-provincial sample size requirements. It was also required that the number of clusters selected per stratum
be a multiple of four for variance estimation and seasonal representativity (this allowed strata to have two or more independent samples of four clusters each-one per collection period). As NPHS usually requested only between two and six clusters per LFS stratum, similar LFS strata were grouped to form larger NPHS strata with the required number of sample clusters.

As a result of these modifications, the NPHS sample of clusters can be considered as a stratified replicated sample where strata are groups of LFS strata and replicates are typically independent, identically distributed samples of four clusters each. There were exceptions, but they are not expected to have a significant impact on survey results.

### 5.2.5 Sample Design in Québec

In Québec the NPHS sample is selected from dwellings participating in a health survey organized by Santé Québec: the 1992-93 Enquête sociale et de santé (ESS). The survey sampled 16,010 dwellings using a two-stage design similar to that of the LFS. The province was divided geographically by crossing 15 health areas with four urban density classes (Montréal Census Metropolitan Area, regional capitals, small urban agglomerations and the rural sector). In each area clusters were stratified by socio-economic characteristics and selected using a PPS sample. Selected clusters were enumerated and random samples of their dwellings were drawn: 10 per cluster in major cities, 20 or 30 elsewhere.

Santé Québec provided non-confidential information which allowed the classification of their sample into four types of households: one-member households; households with children; other households with youths (persons aged under 25); and the rest (more than one member and no youth or child). A household type was determined by NPHS personnel for the ESS non-respondents.

The NPHS sample size was first allocated among the four urban density classes. To avoid having too much sample in Montréal the allocation was proportional to $\% 2 \mathrm{~W}_{\mathrm{h}}{ }^{2}+1 / 4^{2}$ ), where $\mathrm{W}_{\mathrm{h}}$ is the population share for class $\mathrm{h}, \mathrm{h}=1,2,3,4$. In each class an attempt was made to obtain a sub-sample from the ESS which, as far as the selected panel member was concerned, would be proportional to the populations for the four household types. This was done by drawing a sufficient number of households from the ESS to give the required yield for households with children (the most underrepresented group), and then removing excess sample from the other three household groups. An initial sample which was almost $50 \%$ higher than needed was thus selected. After removing from it $2 / 3$ of the one-member households, $1 / 2$ of the other households with no youths or children, and $1 / 6$ of households with youths but no children, the objective was nearly attained.

Considerations for seasonal representation and variance estimation, and integration with the NLSCY, affected the sub-sampling in Québec as they did elsewhere. ESS strata were thus collapsed to allow the formation of replicates, with the clusters in each replicate covering all four quarters (two quarters are covered per cluster in the rural and small urban sectors as sample sizes are higher there). The sample of households with children was split into an "Adult" sample and a "Children" sample by a $3: 2$ ratio, the terms having the same meaning as in other provinces. "Children" sample households in quarters 1 and 2 were reassigned to quarters 3 and 4. Since NPHS surveyed the current occupants of dwellings selected for the ESS, and changes occurred in some of those dwellings, the samples of households without children for quarters 3 and 4 were also to be split, by a 2:3 ratio, into an "Adult" and a "Children" sample.

## References:

[^1]
## 6. Data Collection

### 6.1 Questionnaire Design and Data Collection Method

The NPHS questions were designed for computer-assisted interviewing (CAI), which meant that, as the questions were developed, the associated logical flow into and out of the questions was programmed. This included specifying the type of answer required, the minimum and maximum values, on-line edits associated with the question and what to do in case of item non-response.

With CAI, the interview can be controlled based on answers provided by the respondent. On-screen prompts are shown when an invalid entry is recorded and thus immediate feedback is given to the respondent and/or the interviewer to correct inconsistencies. Another enhancement is the automatic insertion of reference periods based on current dates. Prefilling of text or data based on information gathered during the interview allows the interviewer to proceed without having to search back for previous answers. This type of prefill includes such things as using the correct name or sex within the questions themselves. Allowable ranges/answers based on data collected during the interview can also be programmed. In other words the questionnaire can be customized to the respondent based on data collected at that time.

### 6.2 Tests

A number of tests were conducted before the main survey was implemented in the field.
Focus groups were held during development stages of the questionnaires to study various aspects of their content. The main objectives were to determine the clarity and the quality of the questions, respondent reactions to sections that were felt to be sensitive (HIV, etc.), and to obtain approximate times for the length of the different sections.

Two field tests were also conducted. The tests involved four of Statistics Canada's Regional Offices. For the core sample, interviews were carried out by experienced Labour Force Survey interviewers. For the RDD sample, due to the volume increase, LFS interviewers were not used in all cases. The main objectives of the two tests were again to observe respondent reaction to the survey, to obtain estimates of time for the various sections, and to study the response rates. Field operations and procedures, interviewer training, and the computer program application (i.e., the questionnaire on computer) were also tested.

In addition to the field tests, the computer program application was extensively tested inhouse in order to identify any errors in the program flow and text. Computer application testing was an ongoing operation up until the start of the main survey.

### 6.3 Interviewing

Collection for the core sample was divided into four quarters (June, August and November 1996, and February 1997). The interviewers are part-time employees hired and trained specifically to carry out surveys using the computer-assisted interviewing method. An additional collection was held in June 1997 with further tracing attempts of non-respondents from previous quarters.

Collection for the RDD samples was carried out monthly, with survey start and end dates depending upon provincial funding. For Alberta, collection ran from June 1996 to March 1997. For Ontario, collection ran from October 1996 to August 1997. In Manitoba, collection ran from November 1996 to August 1997. Interviews were conducted by parttime employees, usually experienced in telephone interviewing, who were hired and trained specifically to carry out the RDD portion using CAI.

Respondents in the core sample were first contacted by telephone, and $95 \%$ of the interviews were done over the telephone. Personal visits were made if the respondent did not have a telephone, if the interviewer made a personal visit in the course of tracing a respondent, or upon request by the respondent. For the RDD collection, no personal interviews were allowed. The total interview took an average of one hour in each household.

In all dwellings, information about all household members was obtained from the person at home at the time of the interviewer call. Such "proxy" reporting, which accounted for approximately $55 \%$ of the information collected for this part of the interview, is used to reduce the cost of collection for the general component.

Proxy reporting of the health component was allowed for the selected respondent only for reasons of illness or incapacity. Such proxy reporting accounted for $2 \%$ of the information collected for respondents aged 12 years and older. On the other hand, all interviews for selected respondents under 12 years old were done by proxy.

### 6.4 Supervision and Control

For the core sample, the LFS supervisory and control structure was employed for the NPHS collection. A similar structure of interviewers, senior interviewers and program managers was created for the RDD collection. Each RDD project was done in a central office, so managers were on-site to provide constant supervision.

### 6.5 Non-response to the NPHS

Interviewers were instructed to make all reasonable attempts to obtain NPHS interviews with members of eligible households. For individuals in the core sample who at first refused to participate in the NPHS, a letter was sent from the Regional Office to the longitudinal respondent, stressing the importance of the survey and the household's cooperation. This was followed by a second call (or visit) from the interviewer. For cases in which the timing of the interviewer's call (or visit) was inconvenient, an appointment was made to call back at a more convenient time. If no one was home, numerous callbacks were made. For the RDD sample, several calls were made to non-response telephone numbers. When requested, a letter with information about the survey was sent from the Regional Office to the respondent, stressing the importance of the survey and the household's cooperation. Under no circumstances were sampled units replaced by other units for reasons of nonresponse.

### 6.6 Non-response Follow-up

Many strategies were put in place to reduce the number of non-response cases. Before interviews started, a maximum recommended assignment size by interviewer was calculated based on test results. This allowed for the efficient follow-up of non-contact cases (i.e., to avoid overburdening interviewers).

Interviewer training covered ways of reducing the number of non-contacts (e.g., making calls or visits at various times of the day) using contact information given in the previous interview (for the core sample) and using telephone directory assistance to validate the number (for the RDD sample).

Refusals were followed up by senior interviewers, project supervisors or by other interviewers to try to convince respondents to participate in the survey.

To maximize the response rate, a large number of non-response cases were also followed up in subsequent collection periods.

### 6.7 Tracing

For the core sample, the failure to trace a longitudinal respondent was an additional type of non-response. Interviewers had several ways to trace a respondent. The last known address and telephone number were provided as part of the information on the case, as well as the name and address of one or two previous contacts, if collected. In addition, interviewers were trained to follow up available leads such as local telephone directories and directory assistance. If these leads were unsuccessful, the case was transmitted to an experienced interviewer specially trained in tracing respondents. Tracer interviewers had access to Canada-wide telephone directories and reverse directories. The non-response rate due to failure to trace the longitudinal respondent was $1.7 \%$, which is exceedingly low.

## 7. Data Processing

### 7.1 Editing

Editing was performed on-line in the computer-assisted interviewing (CAI) application during data collection. It was not possible to enter out-of-range values and flow errors were controlled through the use of CAI. Invalid values could not be entered and the correct question paths were automatically followed. For example, CAI ensured that questions that did not apply to the respondent were not asked. In other situations, warning messages were invoked, but no corrective action was taken (e.g., if an interviewer entered contradictory responses between questions). Because no corrective action was taken in such instances, edits were developed to be performed after data collection at Head Office. Inconsistencies were usually corrected by setting one or both of the variables in question to "not stated". No imputation was performed.

### 7.2 Coding

Several questions allowing write-in responses had the write-in information coded into either new unique categories, or to a listed category if the write-in information duplicated a listed category. Where possible (e.g., occupation, industry, diseases), the coding followed the standard classification systems as used either in the Census of Population or in other Statistics Canada surveys such as the Health and Activity Limitation Survey and General Social Survey-cycle 6.

### 7.3 Creation of Derived and Grouped Variables

To facilitate data analysis, a number of variables on the file have been derived using items found on the NPHS questionnaires. Derived variable names generally have a "D" or "G" in the fifth character of the variable name. In some cases, the derived variables are straightforward, involving collapsing of response categories. In other cases, several variables have been combined to create a new variable. Appendix F provides the details on how these more complex variables were derived.

### 7.4 Weighting

The principle behind estimation in a probability sample such as the NPHS is that each person in the sample "represents", besides himself or herself, several other persons not in the sample. For example, in a simple random $2 \%$ sample of the population, each person in the sample represents 50 persons in the population. In the terminology used here, it can be said that each person has a weight of 50 .

The weighting phase is a step which calculates, for each person, his or her associated weight. This weight appears on the microdata file, and must be used to derive meaningful estimates from the survey. For example, if the number of individuals who smoke daily (see question SMC6_2 in section 9.2) is to be estimated, it is done by selecting the records referring to those individuals in the sample having that characteristic and summing the weights entered on those records.

Details of the method used to calculate these weights are presented in Chapter 11.

### 7.5 Suppression of Confidential Information

It should be noted that the "public use" microdata files differ in a number of important respects from the survey "master" files held by Statistics Canada. These differences are the result of actions taken to protect the anonymity of individual survey respondents through suppression of individual values, variable grouping, and variable capping. Users requiring access to information excluded from the microdata files have two options-to purchase custom tabulations or to use the remote access option. Remote access allows computer programs to be submitted by users for processing at Statistics Canada. For more information on remote access see Chapter 12. Estimates generated will be released to the user, subject to meeting the guidelines for analysis and release outlined in Chapter 9 of this document.

## 8. Data Quality

### 8.1 Response Rates

The calculation of response rates for the NPHS must take into account the augmentation of the sample by RDD buy-in samples in Alberta, Manitoba, and Ontario, used for crosssectional estimates only. Cross-sectional response rates are thus calculated separately for the core and for the RDD portion, and overall. The following table contains a summary of the 1996-97 response rates:

1996-97 Response Rates Table

| Level | Core | RDD | Overall <br> (Core+RDD) |
| :--- | :---: | :---: | :---: |
| Household | $94.3 \%$ | $80.0 \%$ | $82.6 \%$ |
| Selected members : <br> excluding RDD- <br> Child | $98.7 \%$ | $94.8 \%$ | $95.6 \%$ |
| Selected members : <br> RDD-Child only |  | $98.2 \%$ | $98.2 \%$ |

The following is a description of how the household response rate and the selected person response rates were calculated, for the cross-sectional and for the longitudinal files. It should be noted that out-of-scope dwellings (i.e., households not eligible for the sample) were not used in any of the calculations. Note that in the three sections below, the selected person response rate is calculated based on the number of responding households. To get an idea of the overall rate of response for selected person (based on all households), the two rates can be multiplied.

### 8.1.1 Core Cross-sectional Response Rates

Household (HH) response rate

$$
\frac{\# \text { of responding households }}{\text { all in-scope households }}
$$

The 1996-97 core cross-sectional response rate is based on all continuing households, excluding those out of scope (e.g., a selected person who has moved out of the country). A responding household had at least one general-component questionnaire (H05) completed for a member of the household. This response rate at the Canada level for the NPHS was $\mathbf{9 4 . 3 \%}$. At the provincial level, this rate varied from $91.8 \%$ in British Columbia to $96.5 \%$ in Newfoundland.

## Selected person (SP) response rate

The core selected person response rate can be thought of as the number of healthcomponent questionnaires $(\mathrm{H} 06)$ that were completed compared to the number that should have been completed.

$$
\frac{\text { \# of responding H06s }}{\# \text { of responding households (i.e., eligible to answer) }}
$$

For the core, the selected person response rate for the NPHS was $\mathbf{9 8 . 7 \%}$ at the Canada level, and ranged from $98.3 \%$ in Québec to $99.3 \%$ in New Brunswick and Alberta.

## Relevant information for calculation of response rates:

Number of respondents at the household level: ..... 16,215
Number of respondents at the selected person level: ..... 15,681
Number of non-respondents at the household level: ..... 974
Number of non-respondents at the selected person level: ..... 206
Number of out-of-scope households: ..... 87

Calculation of household response rate:

$$
\text { HH Rate }=\frac{16,215}{16,215+974}=\frac{16,215}{17,189}=94.3 \%
$$

Calculation of selected person response rate:
SP Rate $=\frac{15,681}{15,681}+206=\frac{15,681}{15,887}=98.7 \%$

### 8.1.2 RDD Cross-sectional Response Rates (by province and total)

## Household response rate

$$
\frac{\# \text { of responding households }}{\text { all in-scope households }}
$$

For the RDD households only, the response rate for all three provinces combined was $\mathbf{8 0 . 0 \%}$. At the provincial level, the rates were:

$$
\begin{array}{ll}
\text { Ontario } & =37,795 / 48,770=77.5 \% \\
\text { Manitoba } & =11,210 / 12,952=86.6 \% \\
\text { Alberta } & =13,531 / 16,459=82.2 \%
\end{array}
$$

For the RDD sample, out-of-scope households also included, for example, nonworking or business telephone numbers.

## Selected person response rate - Non-children (3 provinces)

$$
\frac{\text { \# of responding non-child H06s }}{\# \text { of responding households (i.e., eligible to answer) }}
$$

The selected person response rate for non-children for all three provinces combined was $\mathbf{9 4 . 8 \%}$. At the provincial level, the rates were:

Ontario $=35,527 / 37,795=94.0 \%$
Manitoba $=10,840 / 11,210=96.7 \%$
Alberta $=12,925 / 15,531=95.5 \%$

## Selected person response rate - Children (2 provinces only)

> \# of responding child H06s
> \# of responding households that had a child <12 years old (i.e., eligible to answer)

The selected person response rate for children for Manitoba and Alberta combined was $\mathbf{9 8 . 2 \%}$. At the provincial level, the rates were:

$$
\begin{array}{ll}
\text { Manitoba: } & =2,887 / 2,935=98.4 \% \\
\text { Alberta: } & =3,944 / 4,020=98.1 \%
\end{array}
$$

## Relevant information for calculation of response rates:

$$
\begin{array}{ll}
\text { Number of respondents at the household level: } & 62,536 \\
\text { Number of non-child respondents at the selected person level: } & 59,292
\end{array}
$$

Number of child respondents at the selected person level: ..... 6,831
Number of non-respondents at the household level: ..... 15,645
Number of non-child non-respondents at the selected person level: ..... 3,244
Number of child non-respondents at the selected person level: ..... 124
Number of out-of-scope households: ..... 83,645

Calculation of household response rate:

$$
\text { HH Rate }=\frac{62,536}{62,536}+15,645=\frac{62,536}{78,181}=80.0 \%
$$

Calculation of non-child selected person response rate:

$$
\text { SP Rate }=\frac{59,292}{59,292}+3,244=\frac{59,292}{62,536}=94.8 \%
$$

Calculation of child selected person response rate:

$$
\text { SP Rate }=\frac{6,831}{6,831}+124=\frac{6,831}{6,955}=98.2 \%
$$

### 8.1.3 Overall Cross-sectional Response Rates

## Household response rate

$$
\frac{\# \text { of responding households }(\text { Core }+R D D)}{\# \text { of in-scope households (Core }+R D D)}
$$

For the core and RDD households combined, the cross-sectional response rate at the Canada level was $\mathbf{8 2 . 6 \%}$. At the provincial level, this rate varied from $\mathbf{7 8 . 8 \%}$ in Ontario to $87.3 \%$ in Manitoba for those provinces with RDD samples and from $91.6 \%$ in British Columbia to $96.5 \%$ in Newfoundland for the others.

## Selected person response rate - Excluding RDD children

$$
\frac{\# \text { of responding non-RDD-child H06s }(\text { Core }+R D D)}{\# \text { of responding households }(\text { Core }+ \text { RDD) }}
$$

The selected person response rate excluding RDD children was $\mathbf{9 5 . 6 \%}$ at the Canada level, and ranged from $94.4 \%$ in Ontario to $95.9 \%$ in Alberta for those with RDD samples and from $98.3 \%$ in Québec to $99.3 \%$ in New Brunswick for the others.

## Selected person response rate - RDD children (2 provinces only)

Note that this is the same calculation as in section 8.1.2 above.

$$
\frac{\# \text { of responding RDD child H06s }}{\# \text { of responding households that had a child } \leqslant 12 \text { years old (i.e., eligible to answer) }}
$$

The selected person response rate for RDD children for Manitoba and Alberta combined was $\mathbf{9 8 . 2 \%}$. At the provincial level, the rates were:

Manitoba: $=2,887 / 2,935=98.4 \%$
Alberta: $=3,944 / 4,020=98.1 \%$

## Relevant information for calculation of response rates:

$$
\begin{array}{ll}
\text { Number of respondents at the household level: } & 78,751 \\
\text { Number of respondents at the selected person level, } & 74,973 \\
\text { excluding RDD children: }
\end{array}
$$

Number of RDD child respondents at the selected person level: ..... 6,831
Number of non-respondents at the household level: ..... 16,619
Number of non-respondents at the selected person level, excluding RDD children: ..... 3,450
Number of RDD child non-respondents at the selected person level: ..... 124
Number of out-of-scope households: ..... 83,732

Calculation of household response rate:

$$
\text { HH Rate }=\frac{78,751}{78,751}+16,619=\frac{78,751}{95,370}=82.6 \%
$$

Calculation of selected person response rate, excluding RDD children:

$$
\text { SP Rate }=\frac{74,973}{74,973}+3,450=\frac{74,973}{78,423}=95.6 \%
$$

Calculation of RDD child selected person response rate:

$$
\text { SP Rate }=\frac{6,831}{6,831}+124=\frac{6,831}{6,955}=98.2 \%
$$

### 8.2 Survey Errors

The survey produces estimates based on information collected from a sample of individuals. Somewhat different estimates might have been obtained if a complete census had been taken using the same questionnaire, interviewers, supervisors, processing methods, etc. as those used in the survey. The difference between the estimates obtained from the sample and those resulting from a complete count taken under similar conditions is called the sampling error of the estimate.

Errors that are not related to sampling may occur at almost every phase of a survey operation. Interviewers may misunderstand instructions, respondents may make errors in answering questions, the answers may be incorrectly entered and errors may be introduced in the processing and tabulation of the data. These are all examples of non-sampling errors.

Over a large number of observations, randomly occurring errors will have little effect on estimates derived from the survey. However, errors occurring systematically will contribute to biases in the survey estimates. Considerable time and effort was made to reduce non-sampling errors in the survey. Quality assurance measures were implemented at each step of the data collection and processing cycle to monitor the quality of the data. These measures included the use of highly-skilled interviewers, extensive training of interviewers with respect to the survey procedures and questionnaire, observation of interviewers to detect problems and procedures to ensure that data collection errors were minimized.

A major source of non-sampling errors in surveys is the effect of non-response on the survey results. The extent of non-response varies from partial non-response (failure to answer just one or some questions) to total non-response. Partial non-response to NPHS was basically non-existent; once the questionnaire was started, it tended to be completed with very little non-response. Total non-response occurred because the interviewer was either unable to trace the respondent, no member of the household was able to provide the information, or the respondent refused to participate in the survey. Total non-response was handled by adjusting the weight of households that responded to the survey to compensate for those who did not respond.

In most cases, partial non-response to the survey occurred when the respondent did not understand or misinterpreted a question, refused to answer a question, could not recall the requested information, or could not provide personal or proxy information.

This section of the documentation outlines the measures of sampling error that Statistics Canada commonly uses and that it urges users producing estimates from this microdata file to use also. Since it is an unavoidable fact that estimates from a sample survey are subject to sampling error, sound statistical practice calls for researchers to provide users with some indication of the magnitude of this sampling error.

The basis for measuring the potential size of sampling errors is the standard error of the estimates derived from survey results.

However, because of the large variety of estimates that can be produced from a survey, the standard error of an estimate is usually expressed relative to the estimate to which it pertains. This resulting measure, known as the coefficient of variation (C.V.) of an estimate, is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate.

For example, suppose that, based upon the survey results, one estimates that $24 \%$ of Canadians aged 12 and over are daily cigarettes smokers is found to have standard error of .003. Then the coefficient of variation of the estimate is calculated as:

$$
\left(\frac{.003}{.24}\right) x \quad 100 \quad \% \quad, \quad 1.25 \quad \%
$$

## 9. Guidelines For Tabulation, Analysis And Release

This section of the documentation outlines the guidelines to be adhered to by users tabulating, analyzing, publishing or otherwise releasing any data derived from the survey microdata files. With the aid of these guidelines, users of microdata should be able to produce figures that are in close agreement with those produced by Statistics Canada and, at the same time, will be able to develop currently unpublished figures in a manner consistent with these established guidelines.

### 9.1 Rounding Guidelines

In order that estimates for publication or other release derived from these microdata files correspond to those produced by Statistics Canada, users are urged to adhere to the following guidelines regarding the rounding of such estimates:
a) Estimates in the main body of a statistical table are to be rounded to the nearest hundred units using the normal rounding technique. In normal rounding, if the first or only digit to be dropped is 0 to 4 , the last digit to be retained is not changed. If the first or only digit to be dropped is 5 to 9 , the last digit to be retained is raised by one. For example, in normal rounding to the nearest 100 , if the last two digits are between 00 and 49 , they are changed to 00 and the preceding digit (the hundreds digit) is left unchanged. If the last digits are between 50 and 99 they are changed to 00 and the preceding digit is incremented by 1 .
b) Marginal sub-totals and totals in statistical tables are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest 100 units using normal rounding.
c) Averages, proportions, rates and percentages are to be computed from unrounded components (i.e., numerators and/or denominators) and then are to be rounded themselves to one decimal using normal rounding. In normal rounding to a single digit, if the final or only digit to be dropped is 0 to 4 , the last digit to be retained is not changed. If the first or only digit to be dropped is 5 to 9 , the last digit to be retained is increased by 1 .
d) Sums and differences of aggregates (or ratios) are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest 100 units (or the nearest one decimal) using normal rounding.
e) In instances where, due to technical or other limitations, a rounding technique other than normal rounding is used resulting in estimates to be published or otherwise released that differ from corresponding estimates published by Statistics Canada, users are urged to note the reason for such differences in the publication or release document(s).
f) Under no circumstances are unrounded estimates to be published or otherwise released by users. Unrounded estimates imply greater precision than actually exists.

### 9.2 Sample Weighting Guidelines for Tabulation

The sample design used for the NPHS was not self-weighting. That is to say, the sampling weights are not identical for all individuals in the sample. When producing simple estimates, including the production of ordinary statistical tables, users must apply the proper sampling weight.

If proper weights are not used, the estimates derived from the microdata files cannot be considered to be representative of the survey population, and will not correspond to those produced by Statistics Canada.

Users should also note that some software packages may not allow the generation of estimates that exactly match those available from Statistics Canada, because of their treatment of the weight field.

### 9.2.1 Definitions of Types of Estimates: Categorical vs. Quantitative

Before discussing how the NPHS data can be tabulated and analyzed, it is useful to describe the two main types of point estimates of population characteristics that can be generated from the microdata file for the National Population Health Survey.

## Categorical Estimates:

Categorical estimates are estimates of the number, or percentage of the surveyed population possessing certain characteristics or falling into some defined category. The number of individuals who smoke daily is an example of such an estimate. An estimate of the number of persons possessing a certain characteristic may also be referred to as an estimate of an aggregate.

## Example of Categorical Question:

SMK6_2: At the present do/does ... smoke cigarettes daily, occasionally or not at all?
_ Daily
_ Occasionally
_ Not at all

## Quantitative Estimates:

Quantitative estimates are estimates of totals or of means, medians and other measures of central tendency of quantities based upon some or all of the members of the surveyed population.

An example of a quantitative estimate is the average number of cigarettes smoked per day by individuals who smoke daily. The numerator is an estimate of the total number of cigarettes smoked per day by individuals who smoke daily, and its denominator is an estimate of the number of individuals who smoke daily.

## Example of Quantitative Question:

SMK6_4: How many cigarettes do/does you/he/she smoke each day now?
|_|_| Number of cigarettes

### 9.2.2 Tabulation of Categorical Estimates

Estimates of the number of people with a certain characteristic can be obtained from the microdata file by summing the final weights of all records possessing the characteristic(s) of interest. Proportions and ratios of the form $\hat{x}, \hat{y}$ are obtained by:
a) summing the final weights of records having the characteristic of interest for the numerator ( $x^{\hat{x}}$ ),
b) summing the final weights of records having the characteristic of interest for the denominator ( $\hat{y}$ ), then
c) dividing the numerator estimate by the denominator estimate.

### 9.2.3 Tabulation of Quantitative Estimates

Estimates of quantities can be obtained from the microdata file by:
a) multiplying the value of the variable of interest by the final weight and summing this quantity over all records of interest to obtain the numerator ( $\hat{x}$ ),
b) summing the final weights of records having the characteristic of interest for the denominator ( $\hat{r}$ ), then
c) dividing the numerator estimate by the denominator estimate.

For example, to obtain an estimate of the average number of cigarettes smoked each day by individuals who smoke daily, multiply the value reported in SMK6_4 by the weight, WT66, then sum this value over those records with a response of "daily" to SMK6_2 to obtain the numerator ( $\hat{x}$ ). Sum the final weight of those records with a response of "daily" to SMK6_2 to obtain the denominator ( $\hat{r}$ ). Divide ( $\hat{x}$ ) by ( $\hat{r}$ ) to obtain the average number of cigarettes smoked each day by daily smokers.

### 9.3 Guidelines for Statistical Analysis

The National Population Health Survey is based upon a complex design, with stratification and multiple stages of selection, and unequal probabilities of selection of respondents. Using data from such complex surveys presents problems to analysts because the survey design and the selection probabilities affect the estimation and variance calculation procedures that should be used.

While many analysis procedures found in statistical packages allow weights to be used, the meaning or definition of the weight in these procedures differs from that which is appropriate in a sample survey framework, with the result that while in many cases the estimates produced by the packages are correct, the variances that are calculated are almost meaningless.

For many analysis techniques (for example linear regression, logistic regression, analysis of variance), a method exists that can make the application of standard packages more meaningful. If the weights on the records are rescaled so that the average weight is one (1), then the results produced by the standard packages will be more reasonable; they still will not take into account the stratification and clustering of the sample's design, but they will take into account the unequal probabilities of selection. The rescaling can be accomplished by using in the analysis a weight equal to the original weight divided by the average of the original weights for the sampled units (people) contributing to the estimator in question.

In order to provide a means of assessing the quality of tabulated estimates, Statistics Canada has produced a set of Approximate Sampling Variability Tables (commonly referred to as "C.V. Tables") for the NPHS. These tables can be used to obtain approximate coefficients of variation for categorical-type estimates and proportions. See Chapter 10 for more details.

As an alternative to the use of the C.V. tables, a series of "bootstrap" files and associated programs are being supplied to users so that they will be able to calculate more precise individual variances to assess the quality of tabulated estimates. Again, see Chapter 10 for more details.

### 9.4 Release Guidelines

Before releasing and/or publishing any estimate from these microdata files, users should first determine the number of sampled respondents who contribute to the calculation of the estimate. If this number is less than 30 , the weighted estimate should not be released regardless of the value of the coefficient of variation for this estimate. For weighted estimates based on sample sizes of 30 or more, users should determine the coefficient of variation of the rounded estimate and follow the guidelines below.

## Sampling Variability Guidelines

| Type of Estimate | C.V. (in \%) | Guidelines |
| :--- | :--- | :--- |
| 1. Acceptable | $0.0-16.5$ | Estimates can be considered for general unrestricted <br> release. Requires no special notation. |
| 2. Marginal | $16.6-33.3$ | Estimates can be considered for general unrestricted <br> release but should be accompanied by a warning <br> cautioning subsequent users of the high sampling <br> variability associated with the estimates. Such <br> estimates should be identified by the letter M (or in <br> some other similar fashion). |
| 3. Unacceptable | greater than <br> 33.3 | Statistics Canada recommends not to release estimates <br> of unacceptable quality. However, if the user chooses <br> to do so then estimates should be flagged with the <br> letter U (or in some other fashion) and the following <br> warning should accompany the estimates: |

## 10. Approximate Sampling Variability Tables

In order to supply coefficients of variation that would be applicable to a wide variety of categorical estimates produced from this microdata file and that could be readily accessed by the user, a set of Approximate Sampling Variability Tables has been produced. These "lookup" tables allow the user to obtain an approximate coefficient of variation based on the size of the estimate calculated from the survey data.

The coefficients of variation (C.V.) are derived using the variance formula for simple random sampling and incorporating a factor which reflects the multi-stage, clustered nature of the sample design. This factor, known as the design effect, was determined by first calculating design effects for a wide range of characteristics and then choosing from among these a conservative value to be used in the look-up tables, which would then apply to the entire set of characteristics.

The six tables below show the design effects, sample sizes and population counts used to produce the six sets of Approximate Sampling Variability Tables. The six sets correspond to: the provincial and Canada levels for both household members and selected members; various age groups at the Canada level for both household members and selected members; and for Ontario, Manitoba and Alberta health area level for both household and selected members.

## Input Data for Provincial and Canada Level Sampling Variability Tables for Household Members (All Ages)

| PROVINCE | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :--- | ---: | ---: | ---: |
| Newfoundland | 1.35 | 3,017 | 561,586 |
| Prince Edward Island | 1.53 | 2,752 | 135,717 |
| Nova Scotia | 1.41 | 2,775 | 917,152 |
| New Brunswick | 1.34 | 2,888 | 745,464 |
| Québec | 1.84 | 7,838 | $7,221,079$ |
| Ontario | 1.45 | 110,845 | $11,131,489$ |
| Manitoba | 3.67 | 32,399 | $1,085,634$ |
| Saskatchewan | 1.35 | 2,785 | 974,046 |
| Alberta | 1.37 | 40,802 | $2,728,382$ |
| British Columbia | 1.32 | 4,276 | $3,780,907$ |
| CANADA | 5.26 | 210,377 | $29,281,456$ |

## Input Data for Canada Level Age Group Sampling Variability Tables for Household Members (All Ages)

| AGE GROUP | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :---: | :---: | :---: | :---: |
| $0-11$ | 3.51 | 37,161 | $4,686,574$ |
| $12-24$ | 4.12 | 39,791 | $5,134,153$ |
| $25-44$ | 4.66 | 66,401 | $9,709,153$ |
| $45-64$ | 5.32 | 44,762 | $6,335,467$ |
| $65+$ | 6.01 | 22,262 | $3,416,109$ |

Input Data for Ontario, Manitoba and Alberta Health Area Level Sampling Variability Tables for Household Members (All Ages)

| HEALTH AREA | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :--- | :---: | :---: | ---: |
| Ontario |  |  |  |
| Ottawa Carleton | 1.13 | 7,143 | 767,447 |
| Prescott,Russell,Stormont,Dundas,Glengarry,Renf. | 1.19 | 3,222 | 287,829 |
| Lanark,Leeds,Gren.,Hast.,P.E.,Fron.,Len.,Add. | 1.20 | 5,247 | 497,455 |
| Northumberland,Victoria,Haliburton,Peterborough | 1.07 | 4,019 | 307,511 |
| Durham | 1.13 | 4,914 | 475,464 |
| Peel | 1.09 | 5,747 | 893,208 |
| Metro Toronto | 1.17 | 10,978 | $2,403,746$ |
| York | 1.13 | 5,318 | 626,252 |
| Simcoe | 1.12 | 4,708 | 348,076 |
| Halton | 1.02 | 4,407 | 353,830 |
| Niagara | 1.02 | 4,041 | 418,650 |
| Hamilton-Wentworth | 1.09 | 4,606 | 484,533 |


| HEALTH AREA | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :---: | :---: | :---: | :---: |
| Wellington, Dufferin | 1.13 | 4,504 | 226,271 |
| Waterloo | 1.06 | 4,393 | 423,839 |
| Essex | 1.08 | 4,437 | 354,704 |
| Lambton, Kent | 1.02 | 3,976 | 242,870 |
| Elgin, Middlesex, Oxford | 1.06 | 4,589 | 599,688 |
| Bruce, Grey, Perth, Huron | 1.03 | 4,298 | 301,559 |
| Algoma, Cochrane | 1.07 | 4,124 | 224,534 |
| Manitoulin, Sudbury | 1.00 | 3,953 | 205,646 |
| Timiskaming, Muskoka, Parry Sound, Nipissing | 1.06 | 3,852 | 222,474 |
| Thunder Bay, Kenora, Rainy River | 1.05 | 4,013 | 239,066 |
| Manitoba |  |  |  |
| North and South Eastman | 1.27 | 6,676 | 86,532 |
| Burntwood, Norman, Parkland | 1.33 | 6,518 | 78,881 |
| Central, Interlake | 1.33 | 6,368 | 153,599 |
| South Westman, Brandon, Marquette | 1.20 | 8,501 | 111,448 |
| Winnipeg | 1.12 | 4,336 | 655,174 |
| Alberta |  |  |  |
| Northern Alberta | 1.23 | 10,276 | 418,276 |
| Southern Alberta | 1.14 | 6,729 | 335,723 |
| Central Alberta | 1.14 | 8,719 | 427,650 |
| Calgary | 1.12 | 8,236 | 842,824 |
| Edmonton | 1.14 | 6,842 | 703,908 |

Input Data for Provincial and Canada Level Sampling Variability Tables for Selected Members

| PROVINCE | AGES | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :--- | :---: | ---: | ---: | ---: |
| Newfoundland | $2+$ | 0.93 | 963 | 549,322 |
| Prince Edward Island | $2+$ | 0.93 | 918 | 132,322 |
| Nova Scotia | $2+$ | 0.94 | 986 | 895,914 |
| New Brunswick | $2+$ | 0.92 | 1,032 | 728,118 |
| Québec | $2+$ | 1.11 | 2,788 | $7,047,528$ |
| Ontario | $2+$ | 1.15 | 39,394 | $10,839,724$ |
| Manitoba | $2+$ | 3.71 | 14,828 | $1,085,635$ |
| Saskatchewan | All | 0.93 | 1,047 | 948,511 |
| Alberta (non-HPS questions) | All | 1.60 | 18,305 | $2,728,383$ |
| British Columbia | $2+$ | 0.97 | 1,543 | $3,686,279$ |
| CANADA |  | 4.32 | 81,804 | $28,641,735$ |

Note: In Alberta, the RDD selected members were not asked certain HPS questions. The variables are listed in section 12.1.3. Therefore, when doing coefficient of variation calculations for these variables, use ages $=12+$; design effect $=1.16$; sample size $=1,278$ and population $=2,243,982$. A separate C.V. table is included in Appendix H for these variables.

## Input Data for Canada Level Age Group Sampling Variability Tables for Selected Members

| AGE GROUP | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :---: | :---: | ---: | ---: |
| $2-11$ (all provinces) $^{1}$ | 8.18 | 7,224 | $3,925,489$ |
| $0-11$ (Man, Alta) | 2.41 | 7,114 | 667,907 |
| $2-11$ (other provinces) $^{\text {P }}$ | 1.93 | 1,288 | $3,378,942$ |
| $12-24$ | 5.59 | 12,120 | $5,134,153$ |
| $25-44$ | 4.14 | 28,900 | $9,709,158$ |
| $45-64$ | 3.88 | 19,019 | $6,335,468$ |
| $65+$ | 2.54 | 13,363 | $3,416,108$ |

${ }^{1}$ Due to the sample design, the 2-11 age group for all of Canada has a rather large design effect.

## Input Data for Ontario, Manitoba and Alberta Health Area Level Sampling Variability Tables for Selected Members

| HEALTH AREA | AGE | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :--- | :---: | :---: | :---: | :---: |
| Ontario | $2+$ |  |  |  |
| Ottawa Carleton |  | 0.86 | 2,650 | 738,276 |
| Prescott,Russell,Stormont,Dundas,Glengarry, Renf. |  | 1.00 | 1,174 | 272,703 |
| Lanark,Leeds,Grenville,Hast.,P.E.,Fron.,Len.,Add. |  | 0.90 | 1,978 | 486,629 |
| Northumberland,Victoria,Haliburton,Peterborough |  | 1.00 | 1,513 | 277,441 |
| Durham |  | 0.72 | 1,618 | 482,391 |
| Peel |  | 0.83 | 1,728 | 882,317 |
| Metro Toronto |  | 1.05 | 4,085 | $2,238,057$ |
| York |  | 0.84 | 1,582 | 607,098 |
| Simcoe |  | 0.82 | 1,642 | 3, |


| HEALTH AREA | AGE | DESIGN <br> EFFECT | SAMPLE SIZE | POPULATION |
| :---: | :---: | :---: | :---: | :---: |
| Halton |  | 0.77 | 1,493 | 360,691 |
| Niagara |  | 0.85 | 1,506 | 406,163 |
| Hamilton-Wentworth |  | 0.76 | 1,631 | 484,221 |
| Brant, Haldiman, Norfolk |  | 0.95 | 1,534 | 205,422 |
| Wellington, Dufferin |  | 0.63 | 1,546 | 250,593 |
| Waterloo |  | 0.90 | 1,555 | 383,946 |
| Essex |  | 0.87 | 1,558 | 339,105 |
| Lambton, Kent |  | 0.73 | 1,474 | 251,089 |
| Elgin, Middlesex, Oxford |  | 0.76 | 1,688 | 609,183 |
| Bruce, Grey, Perth, Huron |  | 0.86 | 1,573 | 297,485 |
| Algoma, Cochrane |  | 0.68 | 1,473 | 237,354 |
| Manitoulin, Sudbury |  | 0.77 | 1,479 | 206,157 |
| Timiskaming, Muskoka, Parry Sound, Nipissing |  | 0.70 | 1,465 | 233,708 |
| Thunder Bay, Kenora, Rainy River |  | 0.70 | 1,449 | 249,755 |
| Manitoba | All |  |  |  |
| North and South Eastman |  | 1.29 | 2,953 | 86,530 |
| Burntwood, Norman, Parkland |  | 1.28 | 3,059 | 78,881 |
| Central, Interlake |  | 1.27 | 2,803 | 153,601 |
| South Westman, Brandon, Marquette |  | 1.17 | 4,050 | 111,449 |
| Winnipeg |  | 1.09 | 1,963 | 655,174 |
| Alberta | All |  |  |  |
| Northern Alberta |  | 1.36 | 4,488 | 418,276 |
| Southern Alberta |  | 1.12 | 3,070 | 335,724 |
| Central Alberta |  | 1.09 | 3,927 | 427,650 |


| HEALTH AREA | AGE | DESIGN <br> EFFECT | SAMPLE <br> SIZE | POPULATION |
| :--- | :---: | :---: | :---: | :---: |
| Calgary |  | 1.16 | 3,694 | 842,824 |
| Edmonton |  | 1.14 | 3,126 | 703,909 |

All coefficients of variation in the Approximate Sampling Variability Tables are approximate and, therefore, unofficial. Estimates of actual variance for specific variables may be obtained from Statistics Canada on a cost-recovery basis. As well, it is planned to supply "bootstrap" files and associated programs with this release. The use of actual variance estimates would allow users to release otherwise unreleaseable estimates, i.e., estimates with coefficients of variation in the "unacceptable" range.

Remember: If the number of observations on which an estimate is based is less than 30, the weighted estimate should not be released regardless of the value of the coefficient of variation for this estimate. This is because the formulas used for estimating the variance do not hold true for small sample sizes.

### 10.1 How to Use the C.V. Tables for Categorical Estimates

The following rules should enable the user to determine the approximate coefficients of variation from the Sampling Variability Tables for estimates of the number, proportion or percentage of the surveyed population possessing a certain characteristic and for ratios and differences between such estimates.

## Rule 1: Estimates of Numbers Possessing a Characteristic (Aggregates)

The coefficient of variation depends only on the size of the estimate itself. On the appropriate Sampling Variability Table, locate the estimated number in the left-most column of the table (headed "Numerator of Percentage") and follow the asterisks (if any) across to the first figure encountered. This figure is the approximate coefficient of variation.

Rule 2: Estimates of Proportions or Percentages Possessing a Characteristic
The coefficient of variation of an estimated proportion or percentage depends on both the size of the proportion or percentage and the size of the total upon which the proportion or percentage is based. Estimated proportions or percentages are relatively more reliable than the corresponding estimates of the numerator of the proportion or percentage, when the proportion or percentage is based upon a sub-group of the population. This is due to the fact that the
coefficients of variation of the latter type of estimates are based on the largest entry in a row of a particular table, whereas the coefficients of variation of the former type of estimators are based on some entry (not necessarily the largest) in that same row. (Note that in the tables the C.V.'s decline in value reading across a row from left to right).

For example, the estimated proportion of individuals who smoke daily out of those who smoke at all is more reliable than the estimated number who smoke daily.

When the proportion or percentage is based upon the total population covered by each specific table, the C.V. of the proportion or percentage is the same as the C.V. of the numerator of the proportion or percentage. In this case, Rule 1 can be used.

When the proportion or percentage is based upon a subset of the total population (e.g., those who smoke at all), reference should be made to the proportion or percentage (across the top of the table) and to the numerator of the proportion or percentage (down the left side of the table). The intersection of the appropriate row and column gives the coefficient of variation.

## Rule 3: Estimates of Differences Between Aggregates or Percentages

The standard error of a difference between two estimates is approximately equal to the square root of the sum of squares of each standard error considered separately. That is, the standard error of a difference $\left(\begin{array}{ll}\hat{d}=\hat{x}_{2} & \left.\hat{x}_{1}\right)\end{array}\right.$ is:

$$
\mathrm{s}_{d} \cdot \sqrt{\left(\hat{X}_{1} \mathrm{a}_{1}\right)^{2} \%\left(\hat{X}_{2} \mathrm{a}_{2}\right)^{2}}
$$

where $\hat{x}_{1}$ is estimate $1, \hat{x}_{2}$ is estimate 2 , and $\mathrm{a}_{1}$ and $\mathrm{a}_{2}$ are the coefficients of variation of $\hat{x}_{1}$ and $\hat{x}_{2}$ respectively. The coefficient of variation of $\hat{d}$ is given by ${ }_{{ }_{d}} \mid \hat{d}$. This formula is accurate for the difference between separate and uncorrelated characteristics, but is only approximate otherwise.

## Rule 4: Estimates of Ratios

In the case where the numerator is a subset of the denominator, the ratio should be converted to a percentage and Rule 2 applied. This would apply, for example, to the case where the denominator is the number of individuals who smoke at all and the numerator is the number of individuals who smoke daily out of those who smoke at all.

Consider the case where the numerator is not a subset of the denominator, as for example, the ratio of the number of individuals who smoke daily or occasionally as compared to the number of individuals who do not smoke at all. The standard deviation of the ratio of the estimates is approximately equal to the square root of the sum of squares of each coefficient of variation considered separately multiplied by $\hat{R}$, where $\hat{R}_{\hat{R}}$ is the ratio of the estimates $\left(\hat{R} \cdot \hat{x}_{1}, \hat{x_{2}}\right)$. That is, the standard error of a ratio is:

$$
s_{\hat{R}} \cdot \hat{R} \sqrt{a_{1}{ }^{2} \%_{a_{2}}{ }^{2}}
$$

where $\mathrm{a}_{1}$ and $\mathrm{a}_{2}$ are the coefficients of variation of $\hat{x_{1}}$ and $\hat{x}_{2}$ respectively.
The coefficient of variation of $\hat{k}$ is given by ${ }_{S_{k}} \hat{R}^{\hat{R}} \cdot \sqrt{a_{1}{ }^{2} \%_{a_{2}}{ }^{2}}$. The formula will tend to overstate the error, if $\hat{x}_{1}$ and $\hat{x}_{2}$ are positively correlated and understate the error if $\hat{x}_{1}$ and $\hat{x}_{2}$ are negatively correlated.

## Rule 5: Estimates of Differences of Ratios

In this case, Rules 3 and 4 are combined. The C.V.'s for the two ratios are first determined using Rule 4 , and then the C.V. of their difference is found using Rule 3.

### 10.2 Examples of Using the C.V. Tables for Categorical Estimates

The following "real life" examples are included to assist users in applying the foregoing rules.

## Example 1: Estimates of Numbers Possessing a Characteristic (Aggregates)

Suppose that a user estimates that 5,794,518 individuals smoke daily in Canada. How does the user determine the coefficient of variation of this estimate?

1) Refer to the CANADA level C.V. table for SELECTED MEMBERS.
2) The estimated aggregate $(5,794,518)$ does not appear in the left-hand column (the "Numerator of Percentage" column), so it is necessary to use the figure closest to it, namely $6,000,000$.
3) The coefficient of variation for an estimated aggregate (expressed as a percentage) is found by referring to the first non-asterisk entry on that row, namely, $1.4 \%$.
4) So the approximate coefficient of variation of the estimate is $1.4 \%$. The finding that there were $5,794,518$ individuals who smoke daily is publishable with no qualifications.

## Example 2: Estimates of Proportions or Percentages Possessing a Characteristic

Suppose that the user estimates that 5,794,518/6,781,835=85.4\% of individuals in Canada who smoke at all smoke daily. How does the user determine the coefficient of variation of this estimate?

1) Refer to the CANADA level C.V. table for SELECTED MEMBERS.
2) Because the estimate is a percentage which is based on a subset of the total population (i.e., individuals who smoke at all, that is to say, daily or occasionally), it is necessary to use both the percentage ( $85.4 \%$ ) and the numerator portion of the percentage $(5,794,518)$ in determining the coefficient of variation.
3) The numerator, $5,794,518$, does not appear in the left-hand column (the "Numerator of Percentage" column) so it is necessary to use the figure closest to it, namely $6,000,000$. Similarly, the percentage estimate does not appear as any of the column headings, so it is necessary to use the figure closest to it, $90.0 \%$.
4) The figure at the intersection of the row and column used, namely $0.5 \%$ is the coefficient of variation (expressed as a percentage) to be used.
5) So the approximate coefficient of variation of the estimate is $0.5 \%$. The finding that $85.4 \%$ of individuals who smoke at all smoke daily can be published with no qualifications.

## Example 3 : Estimates of Differences Between Aggregates or Percentages

Suppose that a user estimates that $4,902,055 / 5,794,518=85 \%$ of those who smoke daily smoke 10 or more cigarettes daily(estimate 1) while $4,261,353 / 5,692,300=75 \%$ of those who smoke occasionally or not at all, but at one time smoked daily, smoked 10 or more cigarettes daily at that time (estimate 2). Note that these estimates are based on the results of questions SMC6_2, SMC6_4, SMC6_4A, SMC6_5 and SMC6_7. How does the user determine the coefficient of variation of the difference between these two estimates?

1) Using the CANADA level C.V. table for SELECTED MEMBERS in the same manner as described in example 2 gives the C.V. for estimate 1 as $0.5 \%$ (expressed as a percentage), and the C.V. for estimate 2 as $1.1 \%$ (expressed as a percentage).
2) Using rule 3 , the standard error of a difference $\left(\hat{d}=\hat{X}_{2}-\hat{X}_{1}\right)$ is:

$$
\mathrm{s} \hat{d} \cdot \sqrt{\left(\hat{X}_{1} \mathrm{a}_{1}\right)^{2} \%\left(\hat{X}_{2}^{\mathrm{a}_{2}}\right)^{2}}
$$

where $\hat{X}_{1}$ is estimate $1, \hat{X}_{2}$ is estimate 2 , and $a_{1}$ and $a_{2}$ are the coefficients of variation of $\hat{X}_{1}$ and $\hat{X}_{2}$ respectively.

That is, the standard error of the difference $\mathrm{d}=(.75-.85)=.10$ is:

$$
\begin{array}{ll}
\mathrm{S} \hat{d}^{\prime} & \left.\sqrt{[(.85 \quad)(.005)]^{2} \% \quad[(.75 \quad)(.011)}\right]^{2} \\
& .009
\end{array}
$$

3) The coefficient of variation of $\hat{d}$ is gi ven by ${ }_{{ }_{j}{ }_{~} \hat{d}}=.009 / .10=0.095$.
4) So the approximate coefficient of variation of the difference between the estimates is $9.5 \%$ (expressed as a percentage). This estimate can be published with no qualifications.

## Example 4 : Estimates of Ratios

Suppose that the user estimates that 5,794,518 individuals smoke daily, while 987,317 individuals smoke occasionally. The user is interested in comparing the estimate of daily to occasional smokers in the form of a ratio. How does the user determine the coefficient of variation of this estimate?

1) First of all, this estimate is a ratio estimate, where the numerator of the estimate (= $\hat{X}_{1}$ ) is the number of individuals who smoke occasionally. The denominator of the estimate ( $=\hat{X}_{2}$ ) is the number of individuals who smoke daily.
2) Refer to the CANADA level C.V. table for SELECTED MEMBERS.
3) The numerator of this ratio estimate is 987,317 . The figure closest to it is $1,000,000$. The coefficient of variation for this estimate (expressed as a percentage) is found by referring to the first non-asterisk entry on that row, namely, $3.8 \%$.
4) The denominator of this ratio estimate is $5,794,518$. The figure closest to it is $6,000,000$. The coefficient of variation for this estimate (expressed as a percentage) is found by referring to the first non-asterisk entry on that row, namely, $1.4 \%$.
5) So the approximate coefficient of variation of the ratio estimate is given by rule 4 , which is,

$$
\mathrm{a}_{\hat{R}}{ }^{\prime} \sqrt{\mathrm{a}_{1}{ }^{2} \% \mathrm{a}_{2}{ }^{2}}
$$

where $a_{1}$ and $a_{2}$ are the coefficients of variation of $\hat{X}_{1}$ and $\hat{X}_{2}$ respectively.
That is ,

$$
\begin{aligned}
\mathrm{a}_{\hat{R}} & \sqrt{(.038)^{2} \%(.014)^{2}} \\
& \quad 0.040
\end{aligned}
$$

The obtained ratio of occasional to daily smokers is $987,317 / 5,794,518$ which is $0.17: 1$. The coefficient of variation of this estimate is $4.0 \%$ (expressed as a percentage), which is releasable with no qualifications.

### 10.3 How to Use the C.V. Tables to Obtain Confidence Limits

Although coefficients of variation are widely used, a more intuitively meaningful measure of sampling error is the confidence interval of an estimate. A confidence interval constitutes a statement on the level of confidence that the true value for the population lies within a specified range of values. For example a $95 \%$ confidence interval can be described as follows:

If sampling of the population is repeated indefinitely, each sample leading to a new confidence interval for an estimate, then in $95 \%$ of the samples the interval will cover the true population value.

Using the standard error of an estimate, confidence intervals for estimates may be obtained under the assumption that under repeated sampling of the population, the various estimates obtained for a population characteristic are normally distributed about the true population value. Under this assumption, the chances are about 68 out of 100 that the difference between a sample estimate and the true population value would be less than one standard error, about 95 out of 100 that the difference would be less than two standard errors, and about 99 out 100 that the differences would be less than three standard errors. These different degrees of confidence are referred to as the confidence levels.

Confidence intervals for an estimate, $\hat{X}$, are generally expressed as two numbers, one below the estimate and one above the estimate, as ( $\hat{\mathrm{X}}-\mathrm{k}, \hat{\mathrm{X}}+\mathrm{k}$ ) where k is determined depending upon the level of confidence desired and the sampling error of the estimate.

Confidence intervals for an estimate can be calculated directly from the Approximate Sampling Variability Tables by first determining from the appropriate table the coefficient of variation of the estimate $\hat{X}$, and then using the following formula to convert to a confidence interval CI:

$$
C I{ }_{X}^{\prime} \quad\left[\begin{array}{llllllll}
X^{\wedge} \& & z & \hat{X} & a_{\hat{X}}, & \hat{X} \% & z & \hat{X} & \mathrm{a}_{\hat{X}}
\end{array}\right.
$$

where $a_{x}$ is the determined coefficient of variation of $\hat{X}$, and
$z=1$ if a $68 \%$ confidence interval is desired
$\mathrm{z}=1.6$ if a $90 \%$ confidence interval is desired
$\mathrm{z}=2$ if a $95 \%$ confidence interval is desired
$\mathrm{z}=3$ if a $99 \%$ confidence interval is desired.
Note: Release guidelines which apply to the estimate also apply to the confidence interval. For example, if the estimate is not releasable, then the confidence interval is not releasable either.

### 10.4 Example of Using the C.V. Tables to Obtain Confidence Limits

A 95\% confidence interval for the estimated proportion of individuals who smoke daily from those who smoke at all (from example 2, section 10.2) would be calculated as follows.
$\hat{X}=.854$
$\mathrm{z}=2$
$a_{x}=.005$ is the coefficient of variation of this estimate as determined from the tables
$\mathrm{CI}_{\mathrm{X}}=\{.854-(2)(.854)(.005), .854+(2)(.854)(.005)\}$
$\mathrm{CI}_{\mathrm{X}}=\{.846, .863\}$

### 10.5 How to Use the C.V. Tables to do a Z-test

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The sample estimates can be numbers, averages, percentages, ratios, etc. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

Let $X_{1}$ and $X_{2}$ be sample estimates for 2 characteristics of interest. Let the standard error on the difference $\hat{X}_{1}-\hat{X}_{2}$ be $\mathrm{s}_{\mathrm{a}}$.

If $x^{\prime}\left(\hat{x}_{1} \& \hat{x}_{2}\right) / s_{d}$ is between -2 and 2 , then no conclusion about the difference between the characteristics is justified at the $5 \%$ level of significance. If however, this ratio is smaller than -2 or larger than +2 , the observed difference is significant at the 0.05 level.

### 10.6 Example of Using the C.V. Tables to do a Z-test

Let us suppose we wish to test, at $5 \%$ level of significance, the hypothesis that there is no difference between the proportion of individuals who smoke daily at a rate of 10 or more cigarettes AND the proportion of those who smoke occasionally or not at all, but at one time smoked daily at a rate of 10 or more cigarettes. From example 3, section 10.2, the standard error of the difference between these two estimates was found to be $=.009$.

Hence,

$$
z \cdot \frac{\hat{X}_{1} \& \hat{X}_{2}}{\mathrm{~s} \hat{d}}, \frac{.85 \& .75}{.009}, \frac{.10}{.009}, 10.52
$$

Since $\mathrm{z}=10.52$ is greater than 2 , it must be concluded that there is a significant difference between the two estimates at the 0.05 level of significance.

### 10.7 Exact Variances/Coefficients of Variation

All coefficients of variation in the Approximate Sampling Variability Tables (C.V. Tables) are indeed approximate and, therefore, unofficial. However, exact coefficients of variation for specific variables may be obtained from Statistics Canada on a costrecovery basis. As well, it is planned to supply "bootstrap" files and associated programs with this release. The types of estimates supported include aggregates, proportions, ratios, differences between aggregates, as well as more sophisticated types of analyses such as estimates of coefficients from linear regressions and logistic regressions, among others. The exact coefficients of variation are obtained via an exact variance program, which uses a technique called "bootstrapping". This technique involves dividing the records on the microdata files into subgroups (or replicates) and determining the variation in the estimates from replicate to replicate. There are a number of reasons why a user may require an exact variance. A few are given below.

Firstly, if a user desires estimates at a geographic level smaller than the province (for example, at the urban/rural level), then the C.V. tables provided are not adequate. Coefficients of variation of these estimates may be obtained using "domain" estimation techniques through the exact variance program.

Secondly, should a user require more sophisticated analyses such as estimates of coefficients from linear regressions or logistic regressions, the C.V. tables will not provide correct associated coefficients of variation. Although some standard statistical packages allow sampling weights to be incorporated in the analyses, the variances that are produced often do not take into account the stratified and clustered nature of the design properly, whereas the exact variance program would do so.

Thirdly, for estimates of quantitative variables, separate tables are required to determine their sampling error. Since most of the variables for the National Population Health Survey are primarily categorical in nature, this has not been done. Thus, users wishing to obtain coefficients of variation for quantitative variables can do so through the exact variance program. As a general rule, however, the coefficient of variation of a quantitative total will be larger than the coefficient of variation of the corresponding category estimate (i.e., the estimate of the number of persons contributing to the quantitative estimate). If the corresponding category estimate is not releasable, the
quantitative estimate will not be either. For example, the coefficient of variation of the estimate of the total number of cigarettes smoked each day by individuals who smoke daily would be greater than the coefficient of variation of the corresponding estimate of the number of individuals who smoke daily. Hence if the coefficient of variation of the latter is not releasable, then the coefficient of variation of the corresponding quantitative estimate will also not be releasable.

Lastly, should a user find himself/herself in a position where he/she can use the C.V. tables, but this renders a coefficient of variation in the "marginal" range ( $16.6 \%$ $33.3 \%$ ), the user should release the associated estimate with a warning cautioning users of the high sampling variability associated with the estimate. This would be a good opportunity to recalculate the coefficient of variation through the exact variance program to find out if it is releasable without a qualifying note. The reason for this is that the coefficients of variation produced by the tables are based on a wide range of variables and are therefore considered crude, whereas the exact variance program would give an exact coefficient of variation associated with the variable in question.

The exact variance/coefficient of variation program is available now and any user interested in this service should contact Stéphane Tremblay (613-951-4765) from the Health Statistics Methods Section within Household Survey Methods Division at Statistics Canada. Although there will be no charge for any computer time required, there will be a fee charged for any consultation time required to set up the request as well as for any time required to set up the associated computer runs. The daily consultation rate, based on a 7.5 hour day, is $\$ 497.52$; this rate may be broken down into an appropriate number of hours or minutes, if required. Naturally, the length of the consultation will vary from request to request and will depend upon the complexity of the analysis, the number of variables to be analyzed, etc. We also plan to produce a secondary release for the public use microdata file with "bootstrap" factors, so that users can calculate their own approximate coefficients of variation for most analyses.

### 10.8 Release Cut-offs for the NPHS

The minimum cut-offs for estimates of totals at the provincial and Canada levels, those for various age groups at the Canada level and for Ontario, Manitoba and Alberta health areas, for both household members and selected members, are specified in the six tables below. Estimate sizes smaller than the minimum given in the "Unacceptable" column may not be released under any circumstances.

Table of Release Cut-offs for Totals Based on Provincial/Canada Level Estimates for Household Members (All Ages)

| PROVINCE | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :--- | ---: | ---: | ---: |
| Newfoundland | 9,000 | 4,000 | 2,500 |
| Prince Edward Island | 2,500 | 1,000 | 500 |
| Nova Scotia | 17,000 | 7,500 | 4,000 |
| New Brunswick | 12,500 | 5,500 | 3,000 |
| Québec | 61,500 | 27,000 | 15,500 |
| Ontario | 5,500 | 2,500 | 1,500 |
| Manitoba | 4,500 | 2,000 | 1,000 |
| Saskatchewan | 17,000 | 7,500 | 4,000 |
| Alberta | 3,500 | 1,500 | 1,000 |
| British Columbia | 42,500 | 18,500 | 10,500 |
| CANADA | 27,000 | 11,500 | 6,500 |

Table of Release Cut-offs for Totals Based on Age Group Estimates at the Canada Level for Household Members (All Ages)

| AGE GROUP | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :---: | ---: | ---: | ---: |
| $0-11$ | 16,000 |  | 7,000 |

Table of Release Cut-offs for Totals Based on Ontario, Manitoba and Alberta Health Area Level Estimates for Household Members (All Ages)

| HEALTH AREA | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :---: | :---: | :---: | :---: |
| Ontario |  |  |  |
| Ottawa Carleton | 4,500 | 2,000 | 1,000 |
| Prescott,Russell,Stormont,Dundas,Glengarry,Renf | 4,000 | 1,500 | 1,000 |
| Lanark,Leeds,Grenville,Hast.,P.E.,Fron.,Len.,Add. | 4,000 | 2,000 | 1,000 |
| Northumberland,Victoria, Haliburton, Peterb. | 3,000 | 1,500 | 500 |
| Durham | 4,000 | 1,500 | 1,000 |
| Peel | 6,000 | 2,500 | 1,500 |
| Metro Toronto | 9,500 | 4,000 | 2,500 |
| York | 5,000 | 2,000 | 1,000 |
| Simcoe | 3,000 | 1,500 | 500 |
| Halton | 3,000 | 1,500 | 500 |
| Niagara | 4,000 | 1,500 | 1,000 |
| Hamilton-Wentworth | 4,000 | 2,000 | 1,000 |
| Brant, Haldiman, Norfolk | 2,000 | 1,000 | 500 |
| Wellington, Dufferin | 2,000 | 1,000 | 500 |
| Waterloo | 3,500 | 1,500 | 1,000 |
| Essex | 3,000 | 1,500 | 1,000 |
| Lambton, Kent | 2,500 | 1,000 | 500 |
| Elgin, Middlesex, Oxford | 5,000 | 2,000 | 1,000 |
| Bruce, Grey, Perth, Huron | 2,500 | 1,000 | 500 |
| Algoma, Cochrane | 2,000 | 1,000 | 500 |
| Manitoulin, Sudbury | 2,000 | 1,000 | 500 |
| Timiskaming,Muskoka,Parry Sound,Nipissing | 2,000 | 1,000 | 500 |


| HEALTH AREA | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :--- | :---: | :---: | :---: |
| Thunder Bay, Kenora, Rainy River | 2,500 | 1,000 | 500 |
| Manitoba |  |  |  |
| North and South Eastman | 500 | 500 | 500 |
| Burntwood, Norman, Parkland | 500 | 500 | 500 |
| Central, Interlake | 1,000 | 500 | 500 |
| South Westman, Brandon, Marquette | 500 | 500 | 500 |
| Winnipeg | 6,000 | 2,500 | 1,500 |
| Alberta |  |  |  |
| Northern Alberta | 2,000 | 1,000 | 500 |
| Southern Alberta | 2,000 | 1,000 | 500 |
| Central Alberta | 2,000 | 1,000 | 500 |
| Calgary | 4,000 | 2,000 | 1,000 |
| Edmonton | 4,500 | 2,000 | 1,000 |

Table of Release Cut-offs for Totals Based on Provincial/Canada Level Estimates for Selected Members

| PROVINCE | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :--- | ---: | ---: | ---: |
| Newfoundland | 19,000 | 8,500 | 4,500 |
| Prince Edward Island | 4,500 | 2,000 | 1,000 |
| Nova Scotia | 30,500 | 13,500 | 7,500 |
| New Brunswick | 23,000 | 10,000 | 6,000 |
| Québec | 101,500 | 44,500 | 25,000 |
| Ontario | 11,500 | 5,000 | 3,000 |
| Manitoba | 10,000 | 4,500 | 2,500 |
| Saskatchewan | 30,000 | 13,500 | 7,500 |
| Alberta | 8,500 | 4,000 | 2,000 |
| British Columbia | 83,000 | 36,500 | 21,000 |
| CANADA | 55,500 | 24,000 | 13,500 |

Table of Release Cut-offs for Totals Based on Age Group Estimates at the Canada Level for Selected Members

| AGE GROUP | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :---: | ---: | ---: | ---: |
| $2-11$ (all provinces) | 156,500 | 70,000 | 39,500 |
| $0-11$ (Man, Alta) | 8,000 | 3,500 | 2,000 |
| $2-11$ (other provinces) | 176,500 | 79,000 | 45,000 |
| $12-24$ | 85,500 | 37,500 | 21,500 |
| $25-44$ | 51,000 | 22,000 | 12,500 |
| $45-64$ | 47,000 | 20,500 | 11,500 |
| $65+$ | 23,500 | 10,500 | 6,000 |

Table of Release Cut-offs for Totals Based on Ontario, Manitoba and Alberta Health Area Level Estimates for Selected Members

| HEALTH AREA | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :--- | :---: | :---: | :---: |
| Ontario |  |  |  |
| Ottawa Carleton | 8,500 | 4,000 | 2,000 |
| Prescott,Russell,Stormont,Dundas,Gleng.,Renf. | 8,500 | 3,500 | 2,000 |
| Lanark,Leeds,Gren.,Hast.,P.E.,Fron.,Len.,Add. | 8,000 | 3,500 | 2,000 |
| N'umberland, Vict., Halib., Peterb. | 6,500 | 3,000 | 1,500 |
| Durham | 8,000 | 3,500 | 2,000 |
| Peel | 15,500 | 6,500 | 4,000 |
| Metro Toronto | 21,000 | 9,000 | 5,000 |
| York | 11,500 | 5,000 | 3,000 |
| Simcoe | 6,000 | 2,500 | 1,500 |
| Halton | 6,500 | 3,000 | 1,500 |


| HEALTH AREA | ACCEPTABLE | MARGINAL | UNACCEPTABLE |
| :---: | :---: | :---: | :---: |
| Niagara | 8,000 | 3,500 | 2,000 |
| Hamilton-Wentworth | 8,000 | 3,500 | 2,000 |
| Brant, Haldiman, Norfolk | 4,500 | 2,000 | 1,000 |
| Wellington, Dufferin | 3,500 | 1,500 | 1,000 |
| Waterloo | 8,000 | 3,500 | 2,000 |
| Essex | 7,000 | 3,000 | 1,500 |
| Lambton, Kent | 4,500 | 2,000 | 1,000 |
| Elgin, Middlesex, Oxford | 10,000 | 4,500 | 2,500 |
| Bruce, Grey, Perth, Huron | 6,000 | 2,500 | 1,500 |
| Algoma, Cochrane | 4,000 | 1,500 | 1,000 |
| Manitoulin, Sudbury | 4,000 | 1,500 | 1,000 |
| Timiskaming,Muskoka,Parry Sound,Nipissing | 4,000 | 2,000 | 1,000 |
| Thunder Bay, Kenora, Rainy River | 4,500 | 2,000 | 1,000 |
| Manitoba |  |  |  |
| North and South Eastman | 1,500 | 500 | 500 |
| Burntwood, Norman, Parkland | 1,000 | 500 | 500 |
| Central, Interlake | 2,500 | 1,000 | 500 |
| South Westman, Brandon, Marquette | 1,000 | 500 | 500 |
| Winnipeg | 13,000 | 6,000 | 3,500 |
| Alberta |  |  |  |
| Northern Alberta | 4,500 | 2,000 | 1,000 |
| Southern Alberta | 4,500 | 2,000 | 1,000 |
| Central Alberta | 4,500 | 2,000 | 1,000 |
| Calgary | 9,500 | 4,000 | 2,500 |
| Edmonton | 9,500 | 4,000 | 2,500 |

## 11. Weighting

The household component of the National Population Health Survey in 1994 had two basic designs, one for the nine provinces outside Québec, and one for Québec. In the nine provinces outside Québec, the NPHS used the design of the Labour Force Survey (LFS) with many modifications, to generate a sample of its own. Consequently, the derivation of weights was tied to the weighting procedure used for the LFS. In Québec, however, a two-phase sample design was implemented, where the first phase was drawn by the Enquête sociale et de santé (ESS) in 1992-93, and the second phase sample was drawn by the NPHS. Thus, in Québec, the derivation of the weights was tied to the weighting procedure used by the ESS. See Chapter 5 - Sample Design for more details. In 1996-97 additional independent samples were drawn in Ontario, Manitoba and Alberta using Random Digit Dialing (RDD) to allow for the production of reliable estimates at the health-area level.

In cycle 1, two sets of weights were required, one for cross-sectional estimates based upon variables from the general component of the questionnaire administered in 1994-95 to all household members, and one for cross-sectional estimates based on variables from the health component of the questionnaire administered to only the selected member. In cycle 2 , three sets of weight are required for cross-sectional purposes. The first two are similar to those of 199495, but are calculated differently to take into account the sample design of 1996-97. The third weight is applicable only to the health file and is required for analysis of specific populations and variables. See Chapter 12 for more information.

The 1996-97 weighting procedure is based significantly on that of 1994-95. The 1994-95 final weights for each continuing selected respondent are taken as a starting point. Some weight adjustments that are no longer necessary in 1996-97 have been removed, to create a "stripped" weight for each selected respondent. From this point, the new adjustments are made to come up with the 1996-97 final weight, for both the selected (longitudinal) member and every member of the current household. In the following sections, a brief description of the 1994-95 weighting procedures still relevant for weighting in 1996-97 is included. A full description of the 1994-95 procedures may be found in the 1994-95 National Population Health Survey Public Use Microdata File documentation. Section 11.1 describes the new adjustments necessary in 1996-97 for the continuing (core) NPHS sample, while Section 11.2 describes the 1996-97 procedures in the provinces with RDD buy-ins (Ontario, Manitoba, and Alberta). Section 11.3 and Section 11.4 describe the 1994-95-based procedures for the provinces outside Québec and for Québec, respectively.

### 11.1 Cross-sectional Weighting for the 1996-97 NPHS—Core Household Sample

This section describes the 1996-97 weighting procedures for selected members and all members of their households in the continuing (core) NPHS sample. A complete description of the additional weighting procedures necessary in the buy-in provinces (Ontario, Manitoba, and Alberta) is found in Section 11.2.

### 11.1.1 Stripped Weights

As described in Sections 11.3 and 11.4, the starting point of the 1996-97 weighting procedure is the "stripped" weight, based upon the original sample design of 1994-95. Once these weights are obtained, the following weight adjustments are performed.

### 11.1.2 Weight Adjustments for Household Members

## Adjustment 1A: Household Non-response Adjustment

The definition of a non-responding household encompasses any of the following situations: refusal, special circumstance, language barrier, no one at home, temporarily absent or computer problem. There are also cases where it was determined that the selected member being followed-up in 1996-97 was dead, institutionalized, had moved to the Yukon or Northwest Territories, or out of the country. For cross-sectional weighting purposes, these households are included as responding households at this stage, but are subsequently dropped from further calculations. These units do not appear on the cross-sectional microdata file but do appear on the longitudinal file.

To adjust for cases of entire households that did not respond to the 1996-97 survey, the following adjustment is made:
sum of weights for responding and non \& responding households within weighting class
sum of weights for responding households within weighting class

Weighting classes consist of groupings of units (or households) that share the same propensity to respond to the survey. Characteristics from cycle 1, available for cycle 2 respondents and non-respondents alike, are used to define membership in the weighting classes. Classes are formed using a clustering algorithm that arranges the sample units into a tree structure by successively splitting the data set into "branches" based on the units' characteristics. Each split aims to divide the units present into two or more groups that are most
dissimilar with respect to their observed non-response rate (and within which the non-response rates are expected to be more similar). A different characteristic may be used to define each split. For example, units may first be divided into owner-occupied dwellings and rented dwellings. The former split may then be further split into five groups based on the level of household income while the latter may be further split based on the respondent's age. Each of the newly formed groups may further be split, based on other characteristics, and so on. The results of the final splits are the weighting classes.

The software Knowledge Seeker IV for Windows, developed by ANGOSS Software International Limited, is used to generate the tree structure. We used an improved version of the CHAID (Chi-Square Automatic Interaction Detector) algorithm available in Knowledge Seeker to identify at each node the characteristic that best splits the sample into groups that are dissimilar with respect to a certain characteristic, here the response/non-response indicator.

When categorical data with more than two levels are used, Knowledge Seeker may group together one or more levels so that the number of "branches" may be less than the number of categories. For continuous characteristics, such as age, Knowledge Seeker first divides the data into ten ranges, which may or may not be collapsed, sometimes resulting in only two "branches". Statistical tests are performed at each step to ensure that only statistically-significant splits are generated. Bonferroni adjustments are made to the significance level of the individual tests to ensure that the significance level of each split is attained. The splitting ends when no more statistically-significant splits are found or when splits generate classes that are too small (a minimum of 30 units per class is used). For more information about the CHAID algorithm, see Kass (1980) ${ }^{3}$.

Personal characteristics of the selected respondent, as well as dwelling or household characteristics, are used to define the weighting classes for household non-response. The selected respondents' personal characteristics are deemed to play a significant role in predicting household non-response for several reasons. Often, person and household level non-response are equivalent. An obvious example is the fact that selected respondents who could not be located in 199697 led to a household non-response situation. Also, during data collection, emphasis was placed on getting a response for the selected respondent since information on the selected respondent was essential for longitudinal purposes. If the selected respondent was not available or did not respond, the interviewers were instructed not to complete the general component for the rest of the members of the household.

Finally, in many households, members shared common characteristics, such as race. In those cases, the respondent characteristics are in some sense also household characteristics.

Separate sets of weighting adjustment cells are created for each province. In addition to household and personal characteristics of the selected member, some characteristics that are related to the design of the survey were used, to reduce the effect of the sample design on the results of the statistical inference and incorporate design variables into the analysis. The characteristics vary by province but include the following variables:

| Geographic | Province, Census Metropolitan Area, urban/rural indicator |
| :--- | :--- |
| Household | Dwelling type, owner/renter status, family type, household <br> income adequacy, main source of income, non-response flag <br> for income in 1994-95, presence of children in the household |
| Personal | Sex, age, age over 16 indicator, marital status, race, country <br> of birth, age at immigration, restriction of activity flag, main <br> activity/labour force status |

## Adjustment 2A: Interprovincial Migrations

It is sometimes necessary to make an adjustment for panel members that move from provinces with large populations to those with small populations, as the members' weights are often atypically large compared with those of other similar units in their new province. Corrections are only made in instances where at least one extreme weight was generated within the provincial move pattern in question. In those cases, the weights of all those selected members falling within that move pattern are reduced so that the sum of their weights equal the demographic projection of the number of movers within the move pattern in the past two years. If the adjustment would have created an increase, the adjustment was not made, since that would augment the extreme weight even further.

## Adjustment 3A: Weight Share Method

Only selected (longitudinal) members are traced between cycles. Therefore if the composition of the household of the longitudinal member changes between cycles, their cohabitants at cycle 2 will not have any weights associated with them since they were not selected in the panel in cycle 1 . The weight share method is a mechanism for assigning these individuals weights in such a way that resulting estimates are unbiased. Typically, every household member is assigned
the panel member's weight divided by the number of household members who were in-scope to the survey in cycle 1 (e.g., excluding persons born or entering Canada since 1994). For more information see Ernst (1989) ${ }^{2}$ or Lavallée (1995) ${ }^{4}$.

## Adjustment 4A: Household Member Non-response

Non-response at cycle 2 attributable to a household member is less than 2 percent. Therefore, all age/sex groups are combined and the following adjustment is made, by province:
sum of weights of respondent and non \& respondent individuals in a province
sum of weights of respondent individuals in a province

## Adjustment 5A: Integration of Core and Buy-in Samples

As mentioned previously, in cycle 2 there are extensive supplemental sample buyins in Ontario, Manitoba and Alberta selected using Random Digit Dialing techniques. Therefore, in those three provinces, there exist samples from two frames, the regular (core) NPHS frame and the RDD frame. It is necessary to combine the weights coming from the core and RDD units so that the resulting estimates do not doubly estimate the population. A dual-frame technique, an adaptation of the Skinner and Rao method (1996) ${ }^{5}$ is used for this purpose. The details of this adjustment are described in Section 11.4.

## Adjustment 6A: Post-stratification Adjustment

This adjustment ensures that the final weights sum to the 1996-97 population totals at the province/age/sex level. The age-sex categories are people aged $0-11$, $12-24,25-44,45-64$, and 65 and older-males and females. This adjustment is given by

Again, it should be noted that households entirely composed of new immigrants since 1994 are not covered by the 1996-97 NPHS core sample, but are included in the population projections. Therefore these immigrants are implicitly treated as if they had the characteristics similar to the rest of the population.

## Adjustment 7A: Noise Factor

For confidentiality reasons, a "noise" factor has been added to the weights of persons within the same household. This factor follows a uniform distribution and is added in such a way that the sum of the weights at the household level is respected.

The final household member weight on the general file is calculated as the "stripped" weight multiplied by all of the weight adjustments mentioned above.

### 11.1.3 Weight Adjustments for Selected Members

The final selected member weight on the health file is calculated as the "stripped" weight multiplied by the following weight adjustments. (Please note that these weight adjustments follow the same numbering scheme as in the previous section, for ease of comparison.)

## Adjustment 1B: Household and Selected Member Non-response Adjustment

This adjustment compensates for complete household non-response, and for selected individuals within responding households who do not answer the selected members' questionnaire. Similar to Adjustment 1A, weighting classes are constructed using information available on the selected member from 199495. Again, separate sets of weighting adjustment cells are created for each province but the input used for constructing the classes is slightly different. These classes are based upon data from all longitudinal respondents, not simply those who had responded to at least the general component in both years, as is used for the household member non-response adjustment. The adjustment is given by

[^2]
## Adjustment 2B: Interprovincial Migrations

This adjustment is made in the same manner as adjustment 2A. In cases where one extreme weight is generated within the provincial move pattern in question, the weights of all those selected members falling within the move pattern in question are reduced so that the sum of their weights equals the demographic projection of the number of movers within the move pattern in the past two years. If the adjustment would have resulted in an increase, the adjustment is not made, since that would augment the extreme weight even further.

## Adjustment 5B: Integration of RDD Buy-ins

As in adjustment 5 A , this adjustment is performed to combine the weights coming from the core and RDD units so that the resulting estimates do not doubly estimate the population. See Section 11.2 for more details.

## Adjustment 6B: Post-stratification

This adjustment ensures that the final weights on the health file sum to the 199697 population totals at the province/age/sex level. The age-sex categories are people aged 2-11, 12-24, 25-44, 45-64, and 65 and older-males and females. This adjustment is given by


Since no new longitudinal members were selected in 1996-97, the first age group only covers 2-11-year-olds. Again, it should be noted that households entirely composed of new immigrants since 1994-95 are not covered by the 1996-97 NPHS core sample, but are included in the population projections. Therefore these immigrants are implicitly treated as if they had the characteristics similar to the rest of the population.

### 11.2 Cross-sectional Weighting for the 1996-97 NPHS—Provinces with RDD Supplemental Samples

## Introduction

To tap into the full cross-sectional potential of the data it is necessary to combine the core NPHS and supplementary RDD data into one large data set and have weights that reflect this combination of data sources. In some RDD provinces, extra questions are asked of the RDD respondents, or else some questions are asked of different age groups than for the core survey. The differences in covered populations for these questions mean that extra weights must be produced. In total there are three cross-sectional weights, one for analysis of the general file and two for analysis of the health file. The Standard Household Member Final Weight (WT56) is used when analyzing the data from the general form.

The Standard Selected Adult Member Final Weight and the Standard Selected Child Member Final Weight have been combined into WT66. This weight is used when analyzing most of the data for the health file for people aged 12 and older, and for the selected children aged 0-11 in Manitoba and Alberta. The second weight on the health file, WT66_N, is applicable to two different populations, and therefore care must be taken when using this weight. One objective of this weight (the HPS Selected Adult Member Final Weight) is the analysis of health form data involving any of the questions that were part of the Health Promotion Survey. This applies for people aged 12 and older. The second purpose of this weight is the analysis of the children's health services questions (SVB6_1 to SVB6_5). These questions were only asked of the selected child in the Alberta and Manitoba RDD samples.

See Section 12.1 - Use of Weights for more details on when to use the various weights.

## Overview

The production of weights in RDD provinces requires four general steps. First the core weights up to but not including the post-stratification step are generated (see the previous section for details). Next the RDD weights are defined up to a similar stage. The RDD calculations are reviewed in this section. Next the two sets of weights are integrated to produce one set of weights using a method developed by Skinner and Rao (1996) ${ }^{5}$. Finally these weights are poststratified to population totals at the health area/age/sex level.

## The Skinner-Rao Integration Method

This method is used to combine two independent and individually-weighted samples, such as the NPHS core and RDD samples, in order to come up with a single sample using a single set of composite weights. A factor a ( $0 \# \mathrm{~A} \# 1$ ) is determined so as to give the relative importance of each sample in the combined datafile. The core weight is multiplied by a while the RDD weight is multiplied by $1-\mathrm{a}$. This approach applies in the case when the same population is being covered by both the core and RDD. However, there are cases in the NPHS where this is not true. One example is 0 - and 1-year-old children who were eligible to receive a more detailed questionnaire in the RDD component but not in the core. In this case a more advanced use of the method is required.

The a value is not determined at the provincial level, but rather at what is called the collapsed health-area level. The provinces are divided into a number of large geographic regions, often separated between major city and outlying areas. In Alberta there are three collapsed health areas-Calgary, Edmonton and the rest of the province. In Manitoba there are two-Winnipeg and the rest of the province. In Ontario there are six areas-Toronto, Ottawa-Carleton and four other geographic regions. Collapsed areas are used so that their sample sizes become large enough to give stable input values for the calculation of a while still allowing for differences that may occur between distinct areas (large cities vs. the rest of the province). For more information on the method itself, see Skinner and Rao (1996) ${ }^{5}$.

## The Calculation of RDD Weights

The weighting procedures used to calculate the RDD weights are similar to those used in the core. An initial RDD weight is generated based on the probability of selecting that telephone number. Several weight adjustments are then made to account for those selected numbers that were not sent to the field, or to account for other occurrences during data collection, such as households with multiple telephone lines. In many cases the adjustments are defined in terms of weighted ratios, with the weights created in the previous step being used to determine the magnitude of the adjustment. The resulting weight is then the previous weight multiplied by the weight adjustment.

### 11.2.1 RDD Basic Weights

Random Digit Dialing was implemented using the Elimination of Non-Working Banks Method, which gives rise to a stratified simple random sample (without replacement) of residential telephone lines. The entire province was divided into several RDD strata (see Chapter 5 - Sample Design for more details), which were not related to the strata used in the core design in the province. Each month a sample of telephone numbers was selected from the RDD frame. An initial
monthly weight is given by the inverse probability of selecting the particular telephone number from the list of working banks of numbers during that month. These monthly weights are converted to overall basic weights by multiplying at the stratum level the weights from month $i$ by
stratum sample size from month $i$
total stratum sample size

If there was no change in the sampling rates or in the frame (the list of working banks) throughout the life of the survey then all of the weights within the stratum will be equal. If there has been a change, then the increase or decrease in the sampling rate or number of working banks will be reflected by higher or lower weights for the records from the month in question.

### 11.2.2 Further Weight Adjustments to the Basic Weights

## Adjustment 1: Manitoba Subsampling

In each stratum a theoretical "hit rate" is defined. This measures the expected number of residential telephone numbers in the stratum (as determined from a telephone billings file) compared with the total possible number of telephone numbers from the stratum after the Elimination of Non-Working Banks Method has been implemented. In several strata in Manitoba the hit rate was very low. This meant that a large sample would be drawn and most of the numbers would be nonworking, resulting in a very inefficient sample. In these regions, it was decided that approximately one-half of the sample drawn that did not appear as a residential number on the billings file would be discarded. (Eliminating all of them would exclude new telephone numbers and unlisted numbers from the sample, presenting a potential bias problem.) Thus, a multiplicative factor of

is applied to the non-residential numbers from the stratum that were sent to the field for interviewing. This factor is always close to 2 .

## Adjustment 2: Duplicate Telephone Numbers with the Core Sample

Since the core and RDD surveys covered the same population, but the samples were drawn independently, it was possible that a household could be selected in both components. To avoid this as much as possible, the selected RDD telephone numbers were compared with those on the core sample database to check if there were any matching numbers. If a match was found, the RDD number was not sent into the field. These households have to be accounted for in the weights of those numbers that were sent to the field. Those numbers have their weights adjusted by a factor of


This adjustment is done at the stratum level.

## Adjustment 3: Household Non-response

To adjust for entire households that did not respond, the following adjustment is made:
sum of weights for responding and non \& responding households
sum of weights for responding households
Again, this adjustment is performed at the stratum level. If the adjustment factor is high (greater than 2.5) then the offending stratum is collapsed with neighbouring strata until the adjustment falls below the 2.5 threshold.

## Adjustment 4: Households Without Telephones

Obviously people without telephones in their dwelling have no chance of being selected and interviewed in the RDD survey. By simply ignoring this factor, a bias against people with characteristics similar to the non-telephone population will emerge. Ciok (1993) ${ }^{1}$ has done a study on the non-telephone population in Canada. He divided the population into five household types and examined the non-telephone population in each category. The five groups are
i) one person households-residents 65 years old or older
ii) two or more person households-all residents aged 65 or older
iii) one person households-residents less than 65 years of age
iv) single parent households
v) other households.

Using this information as well as the provincial non-telephone household percentages, adjustment factors were produced for each province within the five groups identified by Ciok. The weights are then multiplied by the appropriate non-telephone adjustment factor.

## Adjustment 5: Multiple Telephones

Dwellings with more than one residential telephone line have a greater chance of being selected in the RDD sample. The total number of residential phone numbers in the household is collected during the interview. The weight resulting from the previous adjustments is then multiplied by the inverse of the number of residential lines. Thus, a household with two residential lines will have its weight divided by 2 .

The weights resulting from this adjustment are called the "RDD demographic weights".

### 11.2.3 Further Weight Adjustments for Household Members

In calculating the RDD demographic weight, all of the adjustments have been made for household- or dwelling-level characteristics. Starting at this point, weight adjustments are made for individuals instead. The adjustments in this section relate to the household members' weights, that is, the weights used when working with the data from the general component that was administered to all household members.

## Adjustment 1H: Collective Dwellings

Collective dwellings, in which 10 or more unrelated persons live together, are in scope for the core survey but out of scope for the RDD component. Since the two pieces are combined at a later point, it is important that the weights for the RDD portion reflect the collective dwelling population as well. As with the nontelephone population, if a single adjustment factor is used over the entire population it will result in some bias.

In an effort to get an improved adjustment factor, information on collective dwelling residents was retrieved from the 1991 Census. The population was divided into 10 age-sex categories (males and females, aged $0-11,12-24,25-44$, 45-64 and 65 and older) and three marital categories (married, single, divorced/separated/widowed). Within each of these categories, the percentage of people living in a collective dwelling was calculated. Note that some dwellings that the Census defines as a collective such as hospitals, jails and military bases
are not in scope for the NPHS. Only those categories common to the Census and NPHS were used in the calculation of the number of collective dwelling residents. Within each province, RDD demographic weights for each age/sex/marital status category were adjusted by a factor of

```
( 1 % rate of people in age / sex / marital status category in collective dwellings ).
```


## Adjustment 2H: Household Member Non-response

This adjustment compensates for individuals within responding households who do not respond to the household member questionnaire. The adjustment is equal to
sum of weights of respondent and non \& respondent individuals in an age \& sex category
sum of weights of respondent individuals in an age \& sex category

The age-sex categories are people aged 0-11, 12-24, 25-44, 45-64 and 65 and older-males and females. The adjustments are made within each health area. After this adjustment the resulting weight is called the "RDD Household Member Weight".

## Integration of Core and RDD Household Members

## The Standard Weight

This weight is used when analyzing the questions on the general component. Since both the core and RDD cover all age ranges, a simplified version of the Skinner-Rao method is utilised to combine the Core Household Member Weight and the RDD Household Member Weight. The resulting weight is known as the "Integrated Standard Household Member Weight". The final step in the creation of the Standard Weight is post-stratification.

## Adjustment 3HS: Post-stratification

Monthly population projections are available for a number of age-sex categories at several different geographic levels. They are based upon the most recent Census as well as estimates of births, deaths, immigration and emigration. These data were used as an input to determine the totals at the health area/age/sex level within the three buy-in provinces.

The weights are then adjusted by a factor of
population projection in a health area / age I sex category
sum of weights of respondent household members in a health area / age I sex category

The age-sex categories are the same as those used in the member non-response adjustments, that is, people aged $0-11,12-24,25-44,45-64$ and 65 and older-males and females. The resulting weight is called the "Standard Household Member Final Weight" (WT56).

### 11.2.4 Further Weight Adjustments for Selected Members

In calculating the RDD demographic weight, all of the adjustments have been made for household- or dwelling-level characteristics. Starting at this point weight adjustments are made for individuals instead. The adjustments in this section relate to the selected members' weights, that is, the weights used when working with the data from the health component that is administered only to the selected non-child, aged 12 and older, or to the selected child in the case of the Alberta and Manitoba RDD samples (recall that in these provinces both a nonchild and a child are selected).

## Adjustment 1S: Probability of Selection within the Household

Each member of the RDD responding household aged 12 and older had an equal chance of being chosen as the selected non-child. In addition, in Alberta and Manitoba, every child aged less than 12 within a household had an equal probability of selection (children could not be selected in Ontario). The weights of the selected individuals have to be increased to account for this extra stage of selection. This multiplicative adjustment is equivalent to the inverse probability of selection. For selected non-children this means the adjustment is equal to the number of non-children in the household, while for children it is equal to the number of children in the household.

## Adjustment 2S: Collective Dwellings

This adjustment is done in the same way as adjustment 1 H , except that the selected members weights are used this time.

## Adjustment 3S: Selected Member Non-response

This adjustment compensates for selected individuals within responding households who do not answer the selected member questionnaire. The adjustment is equal to
sum of weights of respondent and non \& respondent individuals in an age \& sex category
sum of weights of respondent individuals in an age - sex category

The age-sex categories are people aged 0-11, 12-24, 25-44, 45-64 and 65 and older-males and females. The adjustments are made within each health area. After this adjustment the resulting weight is called the "RDD Selected Member Weight".

## Integration of Core and RDD Selected Members

Two weights are required for selected members. For the non-children there is a standard weight used in most analyses and a Health Promotion Survey (HPS) weight used for certain questions that were not asked of the Alberta RDD sample. For the non buy-in provinces, the standard and HPS weights are identical. For children there is also a standard weight used in most cases as well as a health services weight used for certain questions on health services available to children that were only asked of the Alberta and Manitoba RDD samples.

As mentioned previously, the Standard Selected Non-child and Child Member Final Weights have been combined into one field on the microdata file, WT66. The HPS Selected Non-child Member Final Weight and the Health Services Selected Child Member Final Weight have been combined into WT66_N on the microdata file. In all cases, a version of the Skinner-Rao integration method is used to combine the Core Selected Member Weight and the RDD Selected Member Weight. Finally a post-stratification step takes place to determine the final weight.

## The Non-child Standard Weight

This weight is used when analyzing most of the questions on the health component. Since both the core and RDD sample cover the age ranges of 12 and older, the simplified version of the Skinner-Rao method is used to come up with a set of weights known as the "Integrated Standard Selected Non-child Member Weight".

## Adjustment 3SSA: Post-stratification

Monthly population projections are available for a number of age-sex categories at several different geographic levels. They are based upon the most recent Census as well as estimates of births, deaths, immigration and emigration. This data was used as an input to come up with population totals at the health area/age/sex level within the three buy-in provinces. The weights are then adjusted by a factor of


The age-sex categories are the same as those used in the member non-response adjustments, that is, people aged 12-24, 25-44, 45-64 and 65 and older-males and females. The resulting weight is called the "Standard Selected Non-child Member Final Weight" (WT66).

## The HPS Weight

This weight is used when analyzing certain questions that are part of the Health Promotion Survey. The province of Alberta chose not to ask these questions of the RDD buy-in sample. For this reason there is no integration of core and RDD in Alberta. The Core Selected Member Weight is poststratified in the same manner as other non-RDD provinces (see Section 11.3.3). It is not poststratified at the health-area level because of the small sample size. In Manitoba and Ontario, the weight is the same as the Standard Household Member Final Weight. This weight is known as the "HPS Selected Non-child Member Final Weight" (WT66_N).

## The Child Standard Weight

This weight is used when analyzing most of the extra questions administered to the selected child. Since there are no children aged 0 or 1 in the core, this is a special case of the Skinner-Rao integration method. In these two provinces, respondents from both surveys aged 2 to 11 are integrated together. For those aged 0 and 1, only the RDD records are available. The method also has a population count that ensures that the representativity of the two subgroups (ages 0,1 and 2 to 11 ) is retained. The resulting weight is known as the "Integrated Standard Selected Child Member Weight". It is not required in Ontario since children were not selected in the RDD sample. For this reason, the weights for Ontario can be calculated in the same manner as any other non-RDD
province, and are likewise poststratified at the provincial, not health-area, level.

## Adjustment 3SSC: Post-stratification

Monthly population projections are available for a number of age-sex categories at several different geographic levels. They are based upon the most recent Census as well as estimates of births, deaths, immigration and emigration. This data was used as an input to come up with population totals at the health area/age/sex level within the three buy-in provinces. The weights are then adjusted by a factor of
sum of weights of respondent household members in a health area / age / sex category

The age-sex categories are the same as those used in the member non-response adjustments, that is, males and females aged $0-11$. The resulting weight is called the "Standard Selected Child Member Final Weight" (WT66).

## The Child Health Services Weight

This weight is used when analyzing questions on child health services. These questions were only asked of children selected in the Alberta and Manitoba RDD samples. There is no core data with which to integrate them. Outside of these two provinces, this weight is zero.

## Adjustment 3SHC: Post-stratification

Monthly population projections are available for a number of age-sex categories at several different geographic levels. They are based upon the most recent Census as well as estimates of births, deaths, immigration and emigration. This data was used as an input to come up with population totals at the health area/age/sex level within the three buy-in provinces. The weights are then adjusted by a factor of

The age-sex categories are the same as those used in the member non-response adjustments, that is, males and females aged $0-11$. The resulting weight is called the "Health Services Selected Child Member Final Weight" (WT66_N).

### 11.3 1994-95-based Weighting Procedures for the Provinces Outside Québec

To begin, the basic LFS weighting procedure is described below. A description of the other multiplicative weight adjustments necessary in the formation of the "stripped" weights follows.

### 11.3.1 LFS Basic Weights

The LFS uses a stratified multi-stage design (mainly two-stage, but in some cases, three-stage). In both cases, a sample of clusters is selected in each stratum using one of several probability proportional to size (PPS) sampling schemes. An LFS "cluster weight" is then calculated as the inverse probability of selecting a cluster, in accordance with the sample selection scheme. At the next (last) stage, dwellings are selected within sampled clusters using systematic sampling. A "dwelling weight" is calculated as the inverse probability of selecting a dwelling given that the cluster containing it is selected. An "LFS basic weight" is then given by the product of the cluster weight and the dwelling weight.

### 11.3.2 Further Weight Adjustments to the Basic Weights

## Adjustment 1: Rotation Group Weight Adjustment

The full LFS sample is comprised of six "rotation groups". The NPHS requests sample from the LFS in terms of integral numbers of rotation groups (between 1 and 6), although a fractional number may actually be required to fulfil sample size needs (see Adjustment 3 below). Thus, the first multiplicative weight adjustment, which compensates for the integral number requested, is given by the following:

| number | of rotations | in | an | LFS | stratum | used | by | $L F S$ | $($ usually | $6)$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| integral number of rotations | in | an | $L F S$ | stratum | requested | by | $N P H S$ |  |  |  |.

## Adjustment 2: Cluster Growth Weight Adjustment

There may be clusters that experience growth between the time when a Census enumeration of the cluster takes place and the time when the cluster is listed for the LFS. The cluster selection probability is based on the Census enumeration figure, which may be out of date. This has the effect that the number of dwellings in the LFS sample increases very slightly with moderate growth in the housing stock. In clusters where substantial growth has taken place, subsampling is used to keep interviewer assignments manageable. The NPHS also institutes a similar subsampling of clusters that have experienced moderate growth. Thus, the second multiplicative weight adjustment is given by the inverse of this subsampling ratio in clusters where subsampling has occurred for either the LFS or the NPHS.

## Adjustment 3: Stabilization Weight Adjustment

Stabilization is a means of capping the sample size within a stabilization area to prevent the associated costs from becoming too prohibitive. A "stabilization area" consists of clusters in the high-income and apartment frame, and of groups of strata in the regular frame. "Stabilization" addresses the problem of growth that occurs within a stabilization area. The growth is large enough to be a concern even after cluster growth adjustment, although no single cluster contributes substantially enough to the growth to be considered the root of the problem. This problem is remedied through subsampling within the stabilization area. In addition to regular stabilization, it is at this point that the fractional part of a rotation requested of the LFS, but not required by the NPHS, is also "stabilized out" through subsampling (see Rotation Group Weight Adjustment). Thus, the third multiplicative weight adjustment is given by the following:


## Adjustment 4: Multiples Weight Adjustment

It sometimes happens that an interviewer discovers that a listing entry thought to constitute single private occupied dwelling in fact constitutes two or more private occupied dwellings. This may happen, for instance, when a basement apartment is attached to a dwelling but has its own separate entrance. In this case, since interviewing takes place in only one of the private occupied dwellings (selected at random), the weight associated with that dwelling is boosted. Thus, the fourth multiplicative weight adjustment is given by the number of private
occupied dwellings that the listing entry in question actually constitutes. For most listings, this adjustment factor will be one.

## Adjustment 5: Household Non-response Weight Adjustment

Despite all the attempts made by the interviewers, some non-response at the household level is inevitable. Non-response encompasses any of the following situations: refusal, special circumstance, language barrier, no one at home, temporarily absent or computer problem. Non-response is compensated for by proportionally adjusting the weights of responding households.

It is also at this step that the removal of 1994-95 cross-sectional buy-in units, which were not to be surveyed in 1996-97, was accounted for. Households selected in 1994-95 as part of the buy-in are removed from both the numerator and denominator of the following calculations. This fifth adjustment is given by the following:

| sum of weights for sampled households in | NPHS | stratum / season | combination |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| sum of weights for respondent households in NPHS stratum / season combination |  |  |  |

Note that this adjustment is made at the NPHS stratum level for each "season", i.e., summer and winter. Here, NPHS strata are groups of LFS strata. The adjustment was made at this level since it was the smallest geographic level that ensured stability. The adjustment was calculated separately for each season since the non-response rate was significantly different for each season. The "weights" referred to above are the LFS basic weight multiplied by all the adjustments to this point (i.e., weight adjustments 1 through 4). The adjustment is based on the assumption that the households that were actually interviewed represent the characteristics of those that should have been interviewed in each stratum/season combination.

## Adjustment 6: Rejective Method Weight Adjustment

As discussed in Chapter 5 - Sample Design, in the last two quarters of data collection in 1994-95 a portion of the sampled households was screened out or rejected from the sample after determining that there were no youths or children residing within (i.e., no one less than the age of 25). These "rejected" households come from that portion of the "Children Sample" that are "screened" for household composition.

This methodology was implemented to compensate for an overrepresentation in the sample of members of small sized households and an underrepresentation of members of large sized households. The latter type of household often consists of parents and their children while the former type tends to consist of single people, older people or couples without children. Since some households containing no youths or children are screened out or "rejected", representation in the sample of households of this type comes solely from the "Adult Sample" and from the non-screened portion of the "Children Sample". Thus, to compensate for the "rejected" part of the sample, the weights for those households containing no youths or children from the "Adult Sample" and from the non-screened portion of the "Children Sample" are boosted by another multiplicative weight adjustment.

This sixth adjustment is given by the inverse of one minus the overall screening rate within a stratum. Note that in P.E.I., this adjustment was implemented a little differently since, among other reasons, the rejective method was applied in all four quarters of data collection rather than in the last two quarters only. Also note that this adjustment was not applied in apartment strata, high income strata and remote strata, since the rejective method was not implemented there.

### 11.3.3 Further Weight Adjustments for Selected Members

Data from the selected members' questionnaire is obtained for only one member of a sampled household. The "stripped" weight for each individual is obtained as follows. First, the LFS basic weight is multiplied by weight adjustments 1 through 6 , as well as weight adjustments 7B, 8B and 9B given below. If the selected person is a child less than 12 years of age who lives in a "Children" sample dwelling (see Chapter 5 - Sample Design for the definition of "Children" sample dwelling) then all of the children in the household to a maximum of four were administered the NLSCY questionnaire in 1994-95. Otherwise, the selected member was asked an additional set of NPHS questions. Several adjustments have to be made to account for this design and the non-response to this questionnaire.

## Adjustment 7B: NLSCY Integration Weight Adjustment

In the last two quarters of data collection in 1994-95, the NPHS selected respondents for both the NPHS and NLSCY selected-member questionnaires. In sampled "Children" households that had children, all children up to a maximum of four (aged less than 12) were selected and administered the NLSCY questionnaire. One child was identified as the NPHS panel member for that household in future cycles. The children's data did not reside on the 1994-95

NPHS microdata file. For more details on integration with the NLSCY, see Chapter 5 - Sample Design. In 1996-97, all selected members including the panel children aged less than 12 in 1994-95 are surveyed by the NPHS, not the NLSCY.

In 1994-95, households containing children aged 12 or older were selected from the "Adult Sample" only. To compensate for the fact that households containing children coming from the "Children Sample" did not contribute to the estimates for selected individuals in 1994-95 but will in 1996-97, the weights for those households containing children sampled in the last two quarters that come from the "Adult Sample" had a special weight adjustment applied. This adjustment is given by the inverse of the proportion of the total sample assigned to the "Adult Sample". For those individuals aged more than 12, one adjustment is made at the cluster level. On the other hand, for those aged 12, a separate adjustment is made for groups of LFS strata (which usually correspond to NPHS strata), to be consistent with Adjustment 9B, which is also made at this level.

## Adjustment 8B: Selected Member Inverse Selection Probability

As mentioned above, one member from each sampled household is chosen as the selected member. A weight adjustment must be made to reflect the selection and is given by the inverse selection probability. The original intention was that each member would be selected with equal probability given by the inverse of the number of members in the household. However, due to an error made in the CAI application, no 12 -year-olds were selected in the first two quarters. To compensate, in the last two quarters, instead of each member of a household being selected with the same probability, 12 -year-olds were given a larger probability of selection. In P.E.I, 12 -year-olds were twice as likely to be selected as any other member aged 13 or more, and elsewhere in Canada, 1.75 times as likely to be selected as any other member aged 13 or more.

## Adjustment 9B: 12-year-old Weight Adjustment

Due to the error mentioned above, 12 -year-olds were selected only in the last two quarters of data collection. To obtain an accurate representation of 12-yearolds, their weights had to be adjusted to account for the first two quarters when they had no probability of being selected. This adjustment is made for groups of LFS strata, which usually correspond to NPHS strata, except for the cases of remote and high income strata. In households with children, 12-year-olds could be selected from the "Adult Sample" in all quarters, but were actually only selected from the "Adult Sample" in the last two quarters. Since, within most NPHS strata, $40 \%$ of the "Adult Sample" occurred in the last two quarters, the
weights of 12-year-olds selected in these two quarters were boosted by the inverse of this rate, or by 2.5 .

On the other hand, in households with youths but no children, 12-year-olds could be selected from both the "Adult Sample" and the "Children Sample". However, in the first two quarters, they were not selected from the "Adult Sample" as they should have been due to the error mentioned above. Thus, in households with youths but no children, the weights of 12 -year-olds were boosted by a multiplicative factor given by the ratio of the percentage of the total sample within an NPHS stratum where they should have been selected to the percentage of the total sample where they were actually selected, or by 1.6. Finally, in households with no youths or children, there were no 12 -year-olds, so no adjustment was needed. Note that the rates differ somewhat in P.E.I., apartment strata, high income strata and remote strata.

The "weights" referred to above are the LFS basic weights multiplied by all the adjustments to this point (i.e., weight adjustments 1 through 6 as well as 7B, 8B and 9B). These are the 1996-97 "stripped" weights for the provinces outside Québec, and the starting point for the 1996-97 weighting.

### 11.4 1994-95-based Weighting Procedures for Québec

The National Population Health Survey used a subsample of the Enquête sociale et de santé (ESS) in its design (see Chapter 5 - Sample Design for more details). For this reason, the calculation of NPHS weights is tied to the weighting procedures used for the ESS. The following sections describe the ESS weighting procedures and the steps required to produce the 1996-97 "stripped" weights for NPHS members.

### 11.4.1 ESS Weights

The ESS contribution to the weights is calculated as follows:

## ESS Cluster Weights

The ESS used a stratified multistage design. After several levels of stratification, clusters were selected from each stratum using probability proportional to size (PPS). The size measure used was the household count in the cluster based upon the 1986 Census. An "ESS cluster weight" can be calculated as the inverse probability of selecting a cluster.

## ESS Dwelling Weights

After selecting a cluster, a fixed number of dwellings were allocated to be selected from the cluster. Each dwelling in the cluster had an equal chance of being selected. The "ESS dwelling weight" is then the inverse of the probability of selecting the dwelling within the cluster multiplied by the ESS cluster weight.

### 11.4.2 NPHS Basic Dwelling Weights

There were two major steps to selecting the NPHS sample. First the subset of ESS clusters to be used in the NPHS had to be identified. Second the subset of ESS dwellings within each retained cluster had to be selected.

## Probability of Retaining an ESS Cluster for NPHS

As ESS strata were sometimes very small, NPHS strata were defined as comprising one or more ESS strata. A fixed number of clusters were allocated to be retained from each NPHS stratum. In cases where the NPHS stratum consisted of more than one ESS stratum, the allocation of clusters to ESS strata was proportional to the number of households in each ESS stratum in order to produce a PPS sample of clusters in each NPHS stratum. Fractional sample sizes were randomly rounded up or down to the next integer. Once the number of clusters to be retained from an ESS stratum had been determined, each cluster within the ESS stratum had the same probability of retention in most cases. The exceptions were clusters in which the number of dwellings grew by more than $150 \%$ between the 1986 Census and the 1992-93 ESS cluster listing. These clusters were given a higher probability of retention (either $100 \%$ or $40 \%$ greater probability of retention).

## Probability of Retaining an ESS Dwelling for NPHS

In clusters retained for the NPHS, only dwellings selected for the ESS were eligible to be selected for NPHS. Those dwellings that were out of scope for the ESS (businesses, collectives, demolished or abandoned) had a probability of one of being retained, in case they became in-scope for NPHS. From the ESS in scope dwellings, a fixed number of dwellings within each cluster were initially retained for the NPHS. A further subgroup of these selected dwellings was dropped because of their ESS household composition. The probabilities that a dwelling would be retained due to its household composition ranged from onethird for one-person households to 1 for households with children less than 12 years old.

The "basic dwelling weight" is the ESS dwelling weight times the inverse of the product of the ESS cluster retention probability and the ESS dwelling retention probability. The ESS dwelling retention probability includes both the probability of a dwelling being initially retained for NPHS and the probability of being retained due to its household composition.

### 11.4.3 Further Weight Adjustments to the Basic Weights

## Adjustment 1: Multiples Weight Adjustment

Sometimes when an interviewer visited a dwelling, he/she found an extra dwelling that was missed during cluster listing. An example of this might be a basement apartment. In this case each dwelling is known as a multiple. When this occurred, one dwelling was selected at random and interviewed. The weight of the selected dwelling is then adjusted by a multiplicative factor equal to the number of multiples.

## Adjustment 2: Cluster Growth Weight Adjustment

In a few cases, clusters were relisted by NPHS. If there was a growth of 15-30\% between ESS counts and NPHS counts, then a multiplicative weight adjustment of
$\frac{\text { NPHS count }}{\text { ESS count }}$
is made to each selected dwelling within the cluster. If the growth was less than $15 \%$ then the growth is assumed to be negligible and this adjustment is set to one. For all these dwellings, the multiples and cluster growth adjustments are multiplied by the basic dwelling weight to give a "preliminary weight".

If the growth was more than $30 \%$ then extra dwellings were selected for NPHS from the extra dwellings listed within the cluster. For these selected extra dwellings, the "preliminary weight" is the inverse of the product of the ESS cluster selection probability and NPHS cluster retention probability multiplied by

and the multiples adjustments. Since none of these dwellings was interviewed by the ESS, there is no way to categorize them into one of the ESS household composition categories.

## Adjustment 3: Household Non-response Weight Adjustment

To adjust for total nonresponding households, the following adjustment is made:


The weight here is the preliminary weight. A separate adjustment is done within a non-response weighting area. For the ESS in scope dwellings the non-response weighting areas are defined as an intersection of an NPHS stratum and ESS household type by quarter. For the dwellings that were added because the cluster had greater than $30 \%$ growth during NPHS relisting, the weighting area consists of the added dwellings within the cluster by quarter. The ESS out-of-scope dwellings are grouped into two non-response weighting areas by quarter for nonresponse adjustment purposes. The first group contains all dwellings with an ESS response code of 10 (demolished, vacant, abandoned). The second contains all dwellings with an ESS response code of 18 (collective or business). Multiplying the preliminary weight by the household non-response weight adjustment produces the "demographic weight".

### 11.4.4 Further Weight Adjustments for Selected Members

One member from each responding household is designated as the selected member. If this person is a child less than 12 years of age who lives in a "Children" sample dwelling (see Chapter 5 - Sample Design for the definition of "Children" sample dwelling) then all of the children in the household to a maximum of four were administered the NLSCY questionnaire in 1994-95. Otherwise, the selected member was asked an additional set of NPHS questions. Several adjustments have to be made to account for this design and the nonresponse to this questionnaire.

## Adjustment 4: NLSCY Integration Weight Adjustment

In a "Children" sample household where a child is found, one child is chosen to be the selected member for the NPHS longitudinal panel. This children's data did not reside on the 1994-95 NPHS microdata file. An adjustment has to be made to account for the adults and youths in these dwellings who had no chance of being the selected member. This adjustment is only applied to adults and youths selected for the longitudinal panel in "Adult" dwellings where children were found by NPHS.

The adjustment is equal to the inverse subsampling rate for the "Adult" sample. The adjustment depends upon whether the ESS found children in the dwelling and upon the ESS urban density class to which the dwelling belongs. A separate adjustment is generated for dwellings where ESS found children and dwellings where ESS did not find children because the subsampling rate was different for these two categories. In the ESS Montréal and regional capitals classes, the adjustment is made at the cluster level, while in the ESS smaller urban agglomerations and rural sector classes, it is made at the NPHS stratum level. For an exception to this rule see "12-year-old Weight Adjustment" later in this section.

## Adjustment 5: Selected Member Inverse Selection Probability

In a dwelling belonging to the "Children" sample in which there were no children less than the age of 12 or a dwelling belonging to the "Adult" sample, every member was originally intended to have an equal probability of being the selected member. However, due to a software error, 12 -year-olds were not eligible to be selected in the first two quarters. To compensate for this they were given double the probability of being selected in quarters 3 and 4 . A weight adjustment equal to the inverse probability of an individual within the household being the selected member is applied.

## Adjustment 6: 12 -year-olds Weight Adjustment

In order to get an accurate representation of 12-year-olds, their weight had to be increased to account for households where they were not eligible to be selected as a result of the software error. This adjustment is equal to the inverse probability that a 12 -year-old was eligible to be selected from a dwelling where a person 12 or older was intended to be the selected respondent. Recall that in the Montréal and regional capitals classes, clusters are only covered in one quarter. In quarters 1 and 2, 12-year-olds were not eligible to be selected.

Therefore, in order for the weight adjustment to account for these ineligible 12-year-olds, it must be done at the NPHS stratum level rather than the cluster level. For consistency, both the integration and 12 -year-old weight adjustment are calculated at the NPHS stratum level for 12-year-olds whatever the ESS class.

The 1996-97 "stripped" weight is calculated by multiplying the demographic weight by all of the adjustments made in this section.

## References:

${ }^{1}$ Ciok, R. (1993). The Non-telephone Population-A Preliminary Study. Internal Document. Statistics Canada.
${ }^{2}$ Ernst, L. (1989). Weighting Issues for Household and Family Estimates. In Panel Surveys. (Eds. D. Kasprzyk, G. Duncan, G. Kalton and M.P. Singh.) New York: John Wiley and Sons, 135159.
${ }^{3}$ Kass, G.V. (1980). An Exploratory Technique for Investigating Large Quantities of Categorical Data. Applied Statistics, 29, 119-127.
${ }^{4}$ Lavallée, P. (1995). Cross-sectional Weighting of Longitudinal Surveys of Individuals and Households Using the Weight Share Method. Survey Methodology, 21, 25-32.
${ }^{5}$ Skinner, C.J. and Rao, J.N.K. (1996). Estimation in Dual Frame Surveys with Complex Designs. Journal of the American Statistical Association, 91, 433, 349-356.

## 12. File Usage

This section starts with a discussion of the weight variables and explains how they should be used when doing tabulations on the public use microdata files. This is followed by an explanation of the variable naming convention that is employed for all cycles of the NPHS. The last part of the section discusses alternate approaches to data access available to analysts.

### 12.1 Use of Weights

### 12.1.1 Cross-sectional Weight - General File WT56

Only one weight, WT56, appears on the general file. This weight is applicable to all age groups and provinces. This weight is based on the integrated core and RDD samples. ALL QUESTIONS ON THE GENERAL FILE SHOULD BE ANALYZED USING THIS WEIGHT.
(For a more detailed explanation on the creation of this weight, see sections 11.1 and 11.2 of the documentation on weighting.)

### 12.1.2 Cross-sectional Weight - Health File WT66

WT66 is applicable to all age groups and provinces, but its coverage of the youngest age group ( $0-11$-year-olds) varies by province. In Manitoba and Alberta, RDD households that contained children had a child ( $0-11$ years old) selected in addition to an non-child (12+ years old)) to complete the health component. The coverage of WT66 applies to 0-11-year-old children. In the other provinces, only the children from the panel were followed in 1996-97, so the applicable age group is 2-11. This weight is based on the integrated core and RDD samples. WT66 IS THE PRINCIPAL WEIGHT VARIABLE ON THE HEALTH FILE AND SHOULD BE USED FOR ANALYSIS OF MOST VARIABLES. The exceptions follow in 12.1.3 where WT66_N should be used.
(For a more detailed explanation on the creation of this weight, see sections 11.1 and 11.2 of the documentation on weighting.)

### 12.1.3 Cross-sectional Weight - Health File WT66_N

Most of the questions on the health file can be analyzed using WT66. However, both the Health Promotion Survey (HPS) and Child Health Services questions, listed below, should be analyzed using WT66_N instead.

Variables to analyze using WT66_N:

| Health Promotion Survey Questions |
| :--- |
| GHS6_11, GHS6_12, GHS6_13, GHS6_14, GHS6_15, GHS6_16A, GHS6_16B, |
| GHS6_16C, GHS6_16D, GHS6_16E, GHS6_16F, GHS6_16G, GHS6_16H, |
| GHS6_17, GHS6_18A, GHS6_18B, GHS6_18C, GHS6_18D, GHS6_18E, |
| GHS6_18F, GHS6_18G, GHS6_18H, GHS6_18I |
| GHC6_21 |
| HWS6_4, HWS6_5 |
| HVS6_1, HVS6_2, HVS6_3, HVS6_4, HVS6_5, HVS6_6, HVS6_7, HVS6_8, |
| HVS6_9 |
| SMS6_8, SMS6_9, SMS6_13A, SMS6_13B, SMS6_13C, SMS6_13D, SMS6_13E, |
| SMS6_13F, SMS6_13G, SMS6_13H, SMS6_14, SMS6_15, SMS6_16A, |
| SMS6_16B, SMS6_16C, SMS6_16D, SMS6_17, SMS6_18A, SMS6_18B, |
| SMS6_18C, SMS6_18D |
| ALS6_1, ALS6_2, ALS6_3, ALS6_4, ALS6_5, ALS6_6, ALS6_7 |
| SHS6_4, SHS6_5, SHS6_6, SHS6_7, SHS6_7A |
| Child Health Services Questions |
| SVB6_1, SVB6_2, SVB6_3, SVB6_4, SVB6_5 |

The HPS questions were not asked of the RDD sampled units in Alberta and are applicable to non-children (12+) only. The Child Health Services questions were asked of the selected RDD children in Manitoba and Alberta only.
(For a more detailed explanation on the individual weight components used in the creation of this weight variable, see section 11.2.4 of the documentation on weighting, namely 'The HPS Weight', 'The Child Standard Weight', and 'The Child Health Services Weight'.)

### 12.2 Variable Naming Convention

In 1996-97, the NPHS adopted a variable naming convention which allows data users to easily use and refer to similar data from different collection periods and across survey components of the NPHS program. The following requirements were mandatory: restrict variable names to a maximum of 8 characters for ease of use by analytical software products; identify the survey occasion (1994-95, 1996-97, 1998-99...) in the name; and allow conceptually identical variables to be easily identifiable over survey occasions. For example, conceptually identical data on smoking were collected in 1994-95 and 1996-97. The variable names about smoking should only differ in the year position in the name that identifies the particular survey occasion in which they were collected. This convention will be followed throughout the longitudinal survey, and will be adopted by all NPHS surveys: the household survey, the institutional survey, the Northern survey, and supplements.

### 12.2.1 Variable Name Component Structure

Each of the eight characters in a variable name contains information about the type of data contained in the variable.

Positions 1-2: Variable / Questionnaire section name
Position 3: Survey type
Position 4: Year/cycle variable appears
Position 5: Variable type
Positions 6-8: Variable number / name from questionnaire
For example:
the variables DHC4_AGE and DHC6_AGE:
DH: in the Demographic and Household content section of the questionnaire;
C: questions which are Core content on the household survey;
4: appeared in 1994-95 cycle;
6: appeared in 1996-97 cycle;
_: can be found on the questionnaire, and;
AGE: the variable name.

### 12.2.2 Positions 1-2: Variable / Questionnaire Section Name

The following values are used for the section name component of the survey:

| AD | Alcohol dependence | IJ | Injuries |
| :---: | :---: | :---: | :---: |
| AL | Alcohol | IN | Income |
| AM | Administration (of the survey) | IS | Insurance |
| AP | Attitudes towards parents | LF | Labour force |
| BP | Blood pressure | MH | Mental health |
| CC | Chronic conditions | PA | Physical activities |
| CE | Contact exit | PC | Physical check-up |
| CI | Contact information (institutions, 1996-97) | PR | Province |
| CO | Coping (Alberta buy-in, 1994-95 and 1996-97) | PY | Psychological resources (self-esteem, mastery, sense of coherence) |
| DG | Drug use | RA | Restriction of activities |
| DH | Demographics and household | RP | Repetitive strain |
| DV | Dental visits | RS | Road safety |
| ED | Education | RT | Rationality (Manitoba buy-in, 1994-95) |
| ES | Emergency services | SD | Socio-demographics |
| EX | Eye examination | SH | Sexual health |
| Fl | Balance and falling (institutions) | SM | Smoking |
| FS | Flu shots | SP | Sample identifiers (methodology) |
| GE | Geographic identifiers (methodology) | SS | Social support |
| GH | General health | ST | Stress |
| HC | Health care utilization | SV | Health services |
| HH | Household | TU | Tanning and UV exposure |
| HI | Health information | TW | Two-week disability |
| HS | Health status | VS | Violence / personal safety |
| HV | HIV | WH | Women's health: breast self-examination, breast examination, mammography and Pap smear |
| HW | Height and Weight | WT | Weights |

### 12.2.3 Position 3: Survey Type

A Asthma supplement
B Province-specific buy-in content - children's questions
C Core questions that will be repeated in each cycle
I Institutions
K Longitudinal children's questions
N North (Yukon / NWT)
P Province-specific buy-in content - adult questions
S National supplement (Health Promotion Survey)

- Cycle specific questions, not repeated in every cycle (stress in 1994-95, access to services in 1996-97)
3 Survey administration variables for household and demographic component (H03)
5 Survey administration variables for the General component (H05)
6 Survey administration variables for the Health component (H06)


### 12.2.4 Position 4: Year / Cycle Variable

| 4 | $1994-95$ |
| :--- | :--- |
| 6 | $1996-97$ |
| 8 | $1998-99$ |
| 0 | $2000-01$ |
| 2 | $2002-03$ |
| A | $2004-05$ |
| B | $2006-07$ |
| C | $2008-09$ |
| D | $2010-11$ |
| E | $2012-13$ |
| F | $2014-15$ |

### 12.2.5 Position 5: Variable Type

| - | Collected variable | A variable that appeared directly on <br> the questionnaire |
| :--- | :--- | :--- |
| C | Coded variable | A variable coded from one or more <br> collected variables (e.g., SIC, <br> Standard Industrial Classification <br> code) |
| D | Cross-sectional derived <br> variable | A variable calculated from one or <br> more collected or coded variables, <br> usually calculated during head office <br> processing (e.g., health status index) |
| F | Flag variable | A variable calculated from one or <br> more collected variables (like a <br> derived variable), but usually <br> calculated by the computer application <br> for later use during the interview (e.g., <br> work flag) |
| G | Grouped variable | Collected, coded, suppressed or <br> derived variables collapsed into groups <br> (e.g., age groups) |
| L | Longitudinal derived <br> variable | A variable calculated using variables <br> from two or more survey cycles |

### 12.2.6 Positions 6-8: Variable Name

In general, the last three positions follow the naming on the questionnaire. Numbers are used where possible: Q1 becomes 1. "Mark-all" questions use letters for each possible answer category: Q1 (mark all that apply) becomes 1A, 1B, 1C, etc. Demographic variables which are used frequently by analysts are identified by a three letter identifier, rather than by a question number; for example "age" is DHC6_AGE in 1996-97. Where groups of questions with the same topic were collected in sections that had different section names on the questionnaire, position 6 is used to identify the subsection. For example, the first question on chronic stress was named ST_4_C1, the first question on childhood and adult stressors (traumas) was named ST_4_T1. Another example of this occurs in the general health questions for the Health Promotion Survey. These questions were separated into three sections for inclusion in the questionnaire
and the corresponding variable names reflect this, with position 6 indicating the section in which it appears.

### 12.3 Remote Access of Master Files

Microdata files must meet stringent security and confidentiality standards required by the Statistics Act before they are released for public access in order to protect the confidentiality of the respondents participating in the survey. To ensure that these standards have been achieved, each microdata file goes through a formal review process to ensure that an individual cannot be identified. Rare values in variables that may lead to identification of an individual are suppressed on the file or are collapsed to broader categories so that individual disclosure is minimized. Frequently, these are the variables that are the most critical for doing a complete and comprehensive analysis of the survey data. Since a significant amount of resources is spent on collecting these data, ensuring that the microdata files reach their full analytical potential is important for a complete return on the statistical investment.

Remote access to the survey master file is one way to reap these benefits. Each purchaser of the microdata product can be supplied with a 'dummy' test master file and a corresponding record layout. With this, the user can spend time developing his or her own set of analytical computer programs using the test file to confirm that the routines are functioning correctly. At that point, the code for the custom tabulations should be sent via the Internet to nphs @ statcan.ca. The code will be moved into Statistics Canada’s internal secured network and processed against the appropriate master file of NPHS data. The results are screened for confidentiality and reliability concerns and, once these have been addressed, the output is returned to the client. There is no charge for this service.

A second approach for any client is the production of custom tabulations done by the Client Custom Services staff in Health Statistics Division. This service allows users who do not possess knowledge of tabulation software products to have access to the master file for the preparation of their own custom calculations. As with remote access, the results are screened for confidentiality and reliability concerns before release. Unlike remote access, there is a charge for this service.

## Appendix A

1996-97 National Population Health Survey Content for Main Survey

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## Household Record Variables

(To be collected at initial contact from a knowledgeable household member)

| AM36_TEL | Type of contact |
| :---: | :---: |
|  | 1 Telephone |
|  | 2 Personal |
| AM36_LP | Language preference |
|  | 1 English |
|  | 2 French |
|  | 3 Either |
|  | The following information is collected for each household |
| DHC6_MEM | Membership Status |
| DHC6_FN | First Name |
| DHC6_LN | Last Name |
| DHC6_DAT | Date of Birth (8 characters) |
| DHC6_DOB | Day of Birth |
| DHC6_MOB | Month of Birth |
| DHC6_YOB | Year of Birth |
| DHC6_AGE | Age (Age is calculated and confirmed with respondent.) |
| DHC6_SEX | Sex |
|  | 1 Male |
|  | 2 Female |
| DHC6_MAR | Marital Status |
|  | 1 Married |
|  | 2 Common-Law |
|  | 3 Living with a partner |
|  | 4 Single (never married) |
|  | 5 Widowed |
|  | 6 Separated |
|  | 7 Divorced |

Relationships of everyone to everyone else

| Husband/Wife | Foster Parent |
| :--- | :--- |
| Common law partner | Foster Child |
| Same-sex partner | Grandparent |
| Father/Mother | Grandchild |
| Birth | In-laws |
| Step | Other related |
| Adoptive | Unrelated |
| Child | Sister/Brother |
|  | Birth |
| Step | Full |
| Adopted | Half |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  | Adep |
|  | Foster |

DHC6_FID
Family ID code

A to Z (Assigned by the computer.)

## Legal household checks

The following information is collected once in each household:

## DHC6_DWE Type of Dwelling

1 Single Detached House
2 Semi-Detached or Double (Side-By-Side)
3 Garden House, Town-House or Row House
4 Duplex (One above the Other)
5 Low-Rise Apartment (Less Than 5 Stories)
6 High-Rise Apartment (5 or More Stories)
7 Institution
8 Collective Dwelling (such as a Hotel/Motel, Rooming or Boarding House, Hutterite Colony)
9 Mobile Home
10 Other (Specify)
DHC6_OWN Is this dwelling owned by a member of this household (even if being paid for)?

| 1 | Yes |
| :--- | :--- |
| 2 | No |

DHC6_BED How many bedrooms are there in this dwelling?
(ENTER «0» IF NO SEPARATE, ENCLOSED BEDROOM.)
|_|_| Number of bedrooms (MIN: 0) (MAX: 30)

## Selection criteria applied:

DHC6_PK
For any new sample (only RDD in 1996/97) an adult aged 12 years and over is selected to answer the Health Component.

DHC6_PKC For the Alberta and Manitoba RDD, a child aged less than 12 years is selected, in addition to a selected adult.

AM36_SRC Information Source (i.e. which household member provided the information for the previous questions)

AM36_LNG Language of interview

| 1 | English | 11 | Persian (Farsi) |
| :--- | :--- | :--- | :--- |
| 2 | French | 12 | Polish |
| 3 | Arabic | 13 | Portuguese |
| 4 | Chinese | 14 | Punjabi |
| 5 | Cree | 15 | Spanish |
| 6 | German | 16 | Tagalog (Filipino) |
| 7 | Greek | 17 | Ukrainian |
| 8 | Hungarian | 18 | Vietnamese |
| 9 | Italian | 19 | Other (Specify) |
| 10 | Korean |  |  |

## General Component (Form H05)

(To be completed for all members of the household)
Note: 1. In computer assisted interviewing, the options Don't Know (DK) and Refusal (R) are allowed on every question. However, the response categories, DK and R, are shown in this document only when the flow from these responses is not to the next question.
2. Additional content added for Health Canada, the health promotion questions (HPS), are identified with a screen name starting with 'S' (e.g. SACC identifies the additional access to services questions sponsored by Health Canada).
3. Additional content and sample added for Alberta Health, are identified with a screen name with ' A ' preceding the name (e.g. AALC identifies the additional alcohol questions sponsored by Alberta). Skip patterns for the additional sample are identified by "RDD", which stands for Random Digit Dialing. Alberta RDD sample receive some, but not all, HPS questions.

## Two -Week Disability

TWOWK-INT The first few questions ask about \%your/FNAME's\% health during the past 14 days. It is important for you to refer to the 14-day period from \%2WKSAGO\% to \%YESTERDAY\%.

TWOWK-Q1
TWC6_1
During that period, did \%you/FNAME \% stay in bed at all because of illness or injury, including any nights spent as a patient in a hospital?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to TWOWK-Q3) |
|  | DK, R | (Go to TWOWK-Q5) |

TWOWK-Q2 How many days did \%you/FNAME\% stay in bed for all or most of the day?
TWC6_2

| DAYS | (ENTER ‘ 0 ' IF LESS THAN A DAY.) $\quad$ (MIN: 0) (MAX: 14) |
| :--- | :--- | :--- |
|  | (If = 14 days, go to TWOWK-Q5) |

TWOWK-Q3 (Not counting days spent in bed) During those 14 days, were there any days that \%you/FNAME\% TWC6_3 cut down on things $\%$ you/he/she \% normally $\%$ do/does $\%$ because of illness or injury?

1 YES
2 NO (Go to TWOWK-Q5)
DK, R (Go to TWOWK-Q5)
TWOWK-Q4 How many days did \%you/FNAME \% cut down on things for all or most of the day?
TWC6_4

TWOWK-Q5 \%Do/Does \% \%you/FNAME \% have a regular medical doctor?
TWC6_5
YES
2 NO

## Health Care Utilization

UTIL-CINT If age < 12, go to next section.
UTIL-INT Now I'd like to ask about \%your/FNAME's\% contacts with health professionals during the past 12 months, that is, from \%12MOSAGO\% to yesterday.

UTIL-Q1 In the past 12 months, \%have/has\% \%you/FNAME \% been a patient overnight in a hospital, HCC6_1 nursing home or convalescent home?

1 YES
2 NO (Go to UTIL-Q2)
DK (Go to UTIL-Q2)
R (Go to next section)
UTIL-Q1A For how many nights in the past 12 months?
HCC6_1A
_ NIGHTS (MIN: 1) (MAX: 366; warning after 100)
UTIL-Q2 (Not counting when \%you/FNAME\% \%were/was\% an overnight patient) In the past 12 months, how many times \%have/has\% \%you/FNAME\% seen or talked on the telephone with (a/an/any) [fill category] about \%your/his/her\% physical, emotional or mental health?

| MIN MAX WARNING |  |
| :---: | :---: |
|  | AFTER |

HCC6_2A

| a) | Family doctor or general practitioner <br> b) <br> Eye specialist (such as an ophthalmologist <br> or optometrist) | 0 | 366 | 12 |
| :--- | :--- | :--- | ---: | ---: |
| c) | 0 | 75 | 3 |  |
|  | Other medical doctor (such as a surgeon, allergist, <br> gynaecologist or psychiatrist) | 0 | 300 | 7 |
| d) | A nurse for care or advice | 0 | 366 | 15 |
| e) | Dentist or orthodontist | 0 | 99 | 4 |
| f) | Chiropractor | 0 | 366 | 20 |
| g) | Physiotherapist | 0 | 366 | 30 |
| h) | Social worker or counselor | 0 | 366 | 20 |
| i) | Psychologist | 0 | 366 | 25 |
| j) | Speech, audiology or occupational therapist | 0 | 200 | 12 |

For each response >0 in a), c), or d), ask UTIL-Q3.

| UTIL-Q3 | Where did the most recent contact take place? <br> (DO NOT READ LIST. MARK ONE ONLY.) |  |
| :--- | :--- | :--- |
| HCC6_3n |  |  |
|  | 1 | DOCTOR'S OFFICE |


| $\begin{aligned} & \text { UTIL-Q6 } \\ & \text { HCC6_6 } \end{aligned}$ | During the past 12 months, was there ever a time when \%you/FNAME2\% felt that \%you/he/she \% needed health care but \%you/he/she \% didn't receive it? |
| :---: | :---: |
|  | 1 YES |
|  | 2 NO (Go to ABUTIL-C2) |
|  | DK, R (Go to ABUTIL-C2) |
| UTIL-Q7 | Thinking of the most recent time, why didn't \%you/he/she\% get care? (DO NOT READ LIST. MARK ALL THAT APPLY.) |
| HCC6_7A | NOT AVAILABLE - IN THE AREA |
| HCC6_7B | 2 NOT AVAILABLE - AT TIME REQUIRED (E.G. DOCTOR ON HOLIDAYS, INCONVENIENT HOURS) |
| HCC6_7C | 3 WAITING TIME TOO LONG |
| HCC6_7D | 4 FELT WOULD BE INADEQUATE |
| HCC6_7E | 5 COST |
| HCC6_7F | 6 TOO BUSY |
| HCC6_7G | 7 DIDN'T GET AROUND TO IT/DIDN'T BOTHER |
| HCC6_7H | 8 DIDN'T KNOW WHERE TO GO |
| HCC6_7I | 9 TRANSPORTATION PROBLEMS |
| HCC6_7J | 10 LANGUAGE PROBLEMS |
| HCC6_7K | 11 PERSONAL OR FAMILY RESPONSIBILITIES |
| HCC6_7L | 12 DISLIKES DOCTORS/AFRAID |
| HCC6_7M | 13 DECIDED NOT TO SEEK CARE |
| HCC6_7N | 14 OTHER (SPECIFY) |
| UTIL-Q8 | Again, thinking of the most recent time, what was the type of care that was needed? (DO NOT READ LIST. MARK ALL THAT APPLY.) |
| HCC6_8A | 1 TREATMENT OF - A PHYSICAL HEALTH PROBLEM |
| HCC6_8B | 2 TREATMENT OF - AN EMOTIONAL OR MENTAL HEALTH PROBLEM |
| HCC6_8C | 3 A REGULAR CHECK-UP (INCLUDING REGULAR PRE-NATAL CARE) |
| HCC6_8D | 4 CARE OF AN INJURY |
| HCC6_8E | 5 OTHER (SPECIFY) |
| UTIL-C9 | If age $<18$, go to UTIL-Q11. |
| UTIL-Q9 | Home care services are health care or homemaker services received at home, with the cost being entirely or partially covered by government. Examples are: nursing care; help with bathing or housework; respite care; and meal delivery. |
| UTIL-Q9A | \%Have/Has\% \%you/FNAME\% received any home care services in the past 12 months? |
| HCC6_9 |  |
|  | 1 YES |
|  | 2 NO (Go to UTIL-Q11) |
|  | DK, R (Go to UTIL-Q11) |

```
UTIL-Q10 What type of services %have/has% %you/he/she% received?
(INTERVIEWER: COST MUST BE ENTIRELY OR PARTIALLY COVERED BY
GOVERNMENT.)
(READ LIST. MARK ALL THAT APPLY.)
\begin{tabular}{lll} 
HCC6_10A & 1 & Nursing care (e.g. dressing changes, VON) \\
HCC6_10B & 2 & Other health care services (e.g. physiotherapy, nutrition counseling) \\
HCC6_10C & 3 & Personal care (e.g. bathing, foot care) \\
HCC6_10D & 4 & Housework (e.g. cleaning, laundry) \\
HCC6_10E & 5 & Meal preparation or delivery \\
HCC6_10F & 6 & Shopping \\
HCC6_10G & 7 & Respite care (i.e. caregiver relief program) \\
HCC6_10H & 8 & Other (SPECIFY)
\end{tabular}
UTIL-Q11 In the past 12 months, did \%you/FNAME\% receive any health care services in the United States?
HCC6_11
\begin{tabular}{lll}
1 & YES & \\
2 & NO & (Go to next section) \\
& DK, R & (Go to next section)
\end{tabular}
UTIL-Q12 Did \%you/he/she\% go there primarily to get these services?
HCC6_12
1 YES
2 NO
```


## Restriction of Activities

RESTR-CINT If age < 12, go to next section.
RESTR-INT The next few questions deal with any health limitations which affect \%your/FNAME's\% daily activities. In these questions, "long-term conditions" refer to conditions that have lasted or are expected to last 6 months or more.

RESTR-Q1 Because of a long-term physical or mental condition or a health problem, \%are/is\% \%you/FNAME \% limited in the kind or amount of activity $\%$ you/he/she\% can do:

RAC6_1A
a) ... at home?

1 YES
2 NO
R (Go to next section)

RAC6_1B
b) ... at school?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO |  |
| 3 | NOT APPLICABLE |  |
|  | $\mathrm{R} \quad$ (Go to next section) |  |



RESTR-I3 Remember, it's important that we understand reasons for change. During our last interview in $\% \mathrm{MONTH} \%$, \%YYYY\%, there were activity restrictions or disabilities reported for \%you/FNAME\%, BUT this time there were not.

RESTR-Q2B Is this due to the disappearance or improvement of an old activity restriction or disability, to the

RAC6 2B use of special equipment (e.g. artificial limb), or to something else?
(DO NOT READ LIST. MARK ONE ONLY)

```
1 DISAPPEARED OR IMPROVED
2 CURRENTLY USES SPECIAL EQUIPMENT
3 NONE AT LAST INTERVIEW
N NEVER HAD
5 CURRENTLY HAVE/HAS ACTIVITY RESTRICTION OR DISABILITY (RAC6_1A
    to RAC6_2=9, and RAC6F1=1 were filled during processing.)
    OTHER (SPECIFY)
```


## GO TO RESTR-C5

RESTR-C5 If any yes in RESTR-Q1 (a)-(d), ask RESTR-Q3 using the wording "to be limited in his/her activities".
If yes in RESTR-Q2 only, ask RESTR-Q3 using the wording "to have a long-term disability or handicap".
Otherwise, go to RESTR-Q6A.
RESTR-Q3 What is the main condition or health problem causing \%you/FNAME\% (to be limited in

## RESTR-Q5

RAC6_5 \%your/his/her\% activities/to have a long term-disability or handicap)?
$\qquad$ (25 spaces)

Which one of the following is the best description of the cause of this condition? (READ LIST. MARK ONE ONLY.)

| 1 | Injury - at home |
| :--- | :--- |
| 2 | Injury - sports or recreation |
| 3 | Injury - motor vehicle |
| 4 | Injury - work-related |
| 5 | Existed at birth |
| 6 | Work environment |
| 7 | Disease or illness |
| 8 | Natural aging process |
| 9 | Psychological or physical abuse |
| 10 | Other (SPECIFY) |

RESTR-Q6A The next few questions may not apply to \%you/FNAME\%, but we need to ask the same questions RAC6_6A of everyone. Because of any condition or health problem, $\%$ do/does $\% \%$ you/FNAME $\%$ need the help of another person ... in preparing meals?

| 1 | YES |
| :--- | :--- |
| 2 | NO |


| RESTR-Q6B | ... in shopping for groceries or other necessities? |
| :---: | :---: |
| RAC6_6B |  |
|  | 1 YES |
|  | 2 NO |
| RESTR-Q6C | ... in doing normal everyday housework? |
| RAC6_6C | 1 YES |
|  | 2 NO |
| RESTR-Q6D | ... in doing heavy household chores such as washing walls or yard work? |
| RAC6_6D |  |
|  | 2 NO |
| RESTR-Q6E | ... in personal care such as washing, dressing or eating? |
| RAC6_6E |  |
|  | 1 YES |
|  | 2 NO |
| RESTR-Q6F | ... in moving about inside the house? |
| RAC6_6F | 1 YES |
|  | 2 NO |

## Chronic Conditions

CHR-CINT If age $<12$, go to next section.
CHR-INT Now I'd like to ask about certain chronic health conditions which \%you/FNAME\% may have. We are interested in "long-term conditions" that have lasted or are expected to last 6 months or more and that have been diagnosed by a health professional.

CHR-INTA For longitudinal respondent only:
We also want to ask a few questions to help us understand any changes in these conditions.

| CHR-Q1 | \%Do/Does\% \%you/FNAME \% have [fill category]? |  |
| :---: | :---: | :---: |
| CCC6_1A | A. | Food allergies (IF CHR-Q1A=R, GO TO NEXT SECTION) |
| CCC6_1B | B. | Any other allergies |
| CCC6_1C | C. | Asthma |
| CCC6_1D | D. | Arthritis or rheumatism |
| CCC6_1E | E. | Back problems, excluding arthritis |
| CCC6_1F | F. | High blood pressure |
| CCC6_1G | G. | Migraine headaches |
| CCC6_1H | H | Chronic bronchitis or emphysema |
| CCC6_1I | I. | Sinusitis |
| CCC6_1J | J. | Diabetes |
| CCC6_1K | K. | Epilepsy |
| CCC6_1L | L. | Heart disease |
| CCC6_1M | M. | Cancer |
| CCC6_1N | N. | Stomach or intestinal ulcers |
| CCC6_10 | O. | Effects of a stroke |
| CCC6_1P | P. | Urinary incontinence |
| CCC6_1Q | Q. | A bowel disorder such as Crohn's Disease or colitis |

IF AGE < 18, GO TO CHR-Q1U.

| CCC6_1R | R. | Alzheimer's disease or any other dementia |
| :--- | :--- | :--- |
| $C C C 6 \_1 S$ | S. | Cataracts |
| $C C C 6 \_1 T$ | T. | Glaucoma |
| $C C C 6 \_1 U$ | U. | A thyroid condition <br> CCC_1V |
|  | V. | Any other long-term condition that has been diagnosed by a health professional <br> (SPECIFY) |
|  |  |  |
|  | 1 | YES |
|  | 2 | NO |

## FOR LONGITUDINAL RESPONDENTS AND NON-PROXY INTERVIEWS ONLY: <br> FOR EACH NO IN CHR-Q1C, Q1D, Q1F, Q1G, Q1J, Q1K, Q1N AND Q1O, IF LONGITUDINAL RESPONDENT DID HAVE CONDITION IN 1994, ASK:

CHR-Q1n1 During our last interview in \%MONTH\%, \%YYYY\%, it was reported that you had [fill condition], but this time it was not. Has the condition disappeared since then?


## FOR EACH YES IN CHR-Q1C, Q1D, Q1F, Q1G, Q1J, Q1K, Q1N AND Q1O, IF LONGITUDINAL RESPONDENT DID NOT HAVE CONDITION IN 1994, ASK:

| CHR-Q1n3 | When \%were/was\% \%you/FNAME\% diagnosed with this? |
| :--- | :--- |
| CCC6_n3M | MONTH <br> CCC6_n3Y |
|  | YEAR (MIN: \%YOB\%) (MAX: current year) <br> DK, R (Go to CHR-Q1n5) |
| CHR-C1n4 | If CHR-Q1n3 is after \%MM/YYYY\% (date of last interview), go to CHR-Q1n5 or if no <br> CHR-Q1n5 follow-up, go to next chronic condition. |
| CHR-Q1n4 | So \%you/he/she\% had [fill condition] prior to our last interview in \%MONTH\%, \%YYYY\%? |
| CCC6_n4 | 1 YES |
|  | 2 |

## IF CHR-Q1C = YES (HAS ASTHMA), ASK:

CHR-Q1C5 \%Have/Has\% \%you/he/she \% had any asthma symptoms or asthma attacks in the past 12 months?

```
CCC6_C5
```

1 YES
2 NO

CHR-Q1C6 In the past 12 months, \%have/h as\% \%you/he/she\% taken any medicine for asthma such as CCC6_C6 inhalers, nebulizers, pills, liquids or injections?

1 YES
2 NO

IF CHR-Q1J = YES (HAS DIABETES), ASK:
CHR-Q1J5 $\quad$ DDo/Does\% \%you/he/she \% take insulin for this?
CCC6_J5

1 YES
2 NO
CHR-Q1J6 \%Do/Does\% \%you/he/she \% take any other treatment or medication for this?
CCC6_J6

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next condition) |
|  | DK, R | (Go to next condition) |

CHR-Q1J7 What kind of treatment or medication?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| CCC6_J7A | 1 | DRUG |
| :--- | :--- | :--- |
| CCC6_J7B | 2 | DIET |
| CCC6 $J 7 C$ | 3 | OTHER (SPECIFY) |

FOR EACH YES IN CHR-Q1D, Q1F, Q1G (ARTHRITIS OR RHEUMATISM, HIGH BLOOD PRESSURE, MIGRAINE HEADACHES), ASK:

CHR-Q1n5 \%Do/Does\% \%you/he/she\% receive any treatment or medication for it?
CCC6_n5
1 YES
2 NO (Go to next condition)
DK, R (Go to next condition)
CHR-Q1n6 What kind of treatment or medication?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| $C C C 6 \_n 6 A$ | 1 | DRUG |
| :--- | :--- | :--- |
| $C C C 6 \_n 6 B$ | 2 | DIET |
| $C C C 6 n 6 C$ | 3 | OTHER (SPECIFY) |

CHR-CAST If CHR-Q1C is not equal to 1 , go to next section.
CHR-IAST We may be contacting you on behalf of Health Canada for some follow-up questions onasthma.

## Socio-demographic Characteristics

SOCIO-INT Now some general background questions.
SOCIO-C1 If SOCIO-Q194 = 1, go to SOCIO-Q5. (SOCIO-Q1 to SOCIO-Q4 were filled with data from Cycle 1 during processing.)
/*Was collected in 1994*/

## Country of Birth/Year of Immigration

SOCIO-Q1 In what country \%were/was\% \%you/FNAME \% born?
SDC6_1 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | CANADA (Go to SOCIO-Q4) |  |  |
| :--- | :--- | :--- | :--- |
| 2 | CHINA | 11 | JAMAICA |
| 3 | FRANCE | 12 | NETHERLANDS/HOLLAND |
| 4 | GERMANY | 13 | PHILIPPINES |
| 5 | GREECE | 14 | POLAND |
| 6 | GUYANA | 15 | PORTUGAL |
| 7 | HONG KONG | 16 | UNITED KINGDOM |
| 8 | HUNGARY | 17 | UNITED STATES |
| 9 | INDIA | 18 | VIET NAM |
| 10 | ITALY | 19 | OTHER (SPECIFY) |
|  |  |  | DK, R (Go to SOCIO-Q4) |

SOCIO-Q3 In what year did \%you/FNAME \% first come to Canada to live?
SDC6_3
YEAR (4 digits) (MIN: Year of birth) (MAX: 1999)
(ENTER ‘1999’ IF CANADIAN CITIZEN BY BIRTH. NOTE: DURING PROCESSING ‘1999’ WAS RECODED TO ‘9995’.)

## Ethnicity

SOCIO-Q4 To which ethnic or cultural group(s) did \%your/FNAME's\% ancestors belong? (For example: French, Scottish, Chinese)
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| SDC6_4A | 1 | CANADIAN | SDC6_4J | 10 | CHINESE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SDC6_4B | 2 | FRENCH | SDC6_4K | 11 | JEWISH |
| SDC6_4C | 3 | ENGLISH | SDC6_4L | 12 | POLISH |
| SDC6_4D | 4 | GERMAN | SDC6_4M | 13 | PORTUGUESE |
| SDC6_4E | 5 | SCOTTISH | SDC6_4N | 14 | SOUTH ASIAN (E.G. EAST INDIAN, PAKISTANI. PUNJABI, SRI LANKAN) |
| SDC6_4F | 6 | IRISH | SDC6_4O | 15 | BLACK |
| SDC6_4G | 7 | ITALIAN | SDC6_4P | 16 | NORTH AMERICAN INDIAN |
| SDC6_4H | 8 | UKRAINIAN | SDC6_4Q | 17 | MÉTIS |
| SDC6_4I | 9 | DUTCH (NETHERLANDS) | SDC6_4R | 18 | INUIT/ESKIMO |
|  |  |  | SDC6_4S | 19 | OTHER (SPECIFY) |

## Language

SOCIO-Q5 In which languages can \%you/FNAME\% conduct a conversation? (DO NOT READ LIST. MARK ALL THAT APPLY.)

| SDC6_5A | 1 | ENGLISH | SDC6_5K | 11 | PERSIAN (FARSI) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| SDC6_5B | 2 | FRENCH | SDC6_5L | 12 | POLISH |
| SDC6_5C | 3 | ARABIC | SDC6_5M | 13 | PORTUGUESE |
| SDC6_5D | 4 | CHINESE | SDC6_5N | 14 | PUNJABI |
| SDC6_5E | 5 | CREE | SDC6_5O | 15 | SPANISH |
| SDC6_5F | 6 | GERMAN | $S D C 6 \_5 P$ | 16 | TAGALOG (FILIPINO) |
| SDC6_5G | 7 | GREEK | SDC6_5Q | 17 | UKRAINIAN |
| SDC6_5H | 8 | HUNGARIAN | SDC6_5R | 18 | VIETNAMESE |
| SDC6_5I | 9 | ITALIAN | SDC6_5S | 19 | OTHER (SPECIFY) |
| SDC6_5J | 10 | KOREAN |  |  |  |

SOCIO-Q6 What is the language that \%you/FNAME\% first learned at home in childhood and can still understand?
(INTERVIEWER: IF PERSON CAN NO LONGER UNDERSTAND THE FIRST LANGUAGE LEARNED, CHOOSE THE SECOND LANGUAGE LEARNED.) (DO NOT READ LIST. MARK ALL THAT APPLY.)

| SDC6_6A | 1 | ENGLISH | SDC6_6K | 11 | PERSIAN (FARSI) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| SDC6_6B | 2 | FRENCH | SDC6_6L | 12 | POLISH |
| SDC6_6C | 3 | ARABIC | SDC6_6M | 13 | PORTUGUESE |
| SDC6_6D | 4 | CHINESE | SDC6_6N | 14 | PUNJABI |
| SDC6_6E | 5 | CREE | SDC6_6O | 15 | SPANISH |
| SDC6_6F | 6 | GERMAN | SDC6_6P | 16 | TAGALOG (FILIPINO) |
| SDC6_6G | 7 | GREEK | SDC6_6Q | 17 | UKRAINIAN |
| SDC6_6H | 8 | HUNGARIAN | SDC6_6R | 18 | VIETNAMESE |
| SDC6_6I | 9 | ITALIAN | SDC6_6S | 19 | OTHER (SPECIFY) |
| SDC6_6J | 10 | KOREAN |  |  |  |

## Race

| SOCIO-Q7 |  | uld you best describe \% T READ LIST. MARK |
| :---: | :---: | :---: |
| SDC6_7A | 1 | WHITE |
| SDC6_7B | 2 | CHINESE |
| SDC6_7C | 3 | SOUTH ASIAN (E.G. |
| SDC6_7D | 4 | BLACK |
| SDC6_7E | 5 | NATIVE/ABORIGIN INDIAN, MÉTIS, INU |
| SDC6_7F | 6 | ARAB/WEST ASIAN MOROCCAN) |
| SDC6_7G | 7 | FILIPINO |
| SDC6_7H | 8 | SOUTH EAST ASIAN <br> VIETNAMESE) |
| SDC6_7I | 9 | LATIN AMERICAN |
| SDC6_7J | 10 | JAPANESE |
| SDC6_7K | 11 | KOREAN |
| SDC6_7L | 12 | OTHER (SPECIFY) |

## Education

EDUC-C1 If age $<12$, go to next section.
EDUC-Q1 \%Are/Is\% \%you/FNAME\% currently attending a school, college or university?
EDC6_1

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to EDUC-C2) |
|  | DK, R | (Go to next section) |

EDUC-Q2 $\%$ Are/Is \% \%you/he/she \% enrolled as a full-time student or a part-time student?
EDC6_2

| 1 | FULL-TIME |
| :--- | ---: |
| 2 | PART-TIME |
|  |  |
| GO TO | EDUC-C4A |

EDUC-C2 If DVEDC394 = 1 or 2 or 3 or 4 , go to EDUC-Q3.
/*Was collected in 1994*/
Otherwise, go to EDUC-Q4.
EDUC-Q3 $\%$ Have/Has \% \%you/FNAME \% attended a school, college or university since our last interview in
EDC6_3 \% MONTH\%, \%YYYY \%?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |
|  | DK, R | (Go to next section) |

EDUC-C4A If DVEDC394=3 or 4 (i.e. 1994 highest level is above high school), go to EDUC-Q7. (EDUC-Q4 to EDUC-Q6 were filled with data from Cycle 1 during processing.) If DVEDC394=2 (i.e. 1994 highest level is secondary graduation), go to EDUC-Q6. (EDUC-Q4 and EDUC-Q5 were filled with data from Cycle 1 during processing.)

Otherwise, go to EDUC-Q4.
EDUC-Q4 Excluding kindergarten, how many years of elementary and high school \%have/has\%
EDC6_4 \%you/FNAME\% successfully completed?
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | NO SCHOOLING (Go to next section) |  |  |
| :--- | :--- | :--- | :--- |
| 2 | 1 TO 5 YEARS | 7 | 10 YEARS |
| 3 | 6 YEARS | 8 | 11 YEARS |
| 4 | 7 YEARS | 9 | 12 YEARS |
| 5 | 8 YEARS | 10 | 13 YEARS |
| 6 | 9 YEARS | DK, R (Go to next section) |  |



## Labour Force

LFS-C1 If age $<15$ or if age $>75$, go to next section.
LFS-I2 The next section contains questions about jobs or employment which \%you/FNAME\% \%have/has\% had during the past 12 months, that is, from \%12MOSAGO\% to yesterday.
$\begin{array}{ll}\text { LFS-Q2 } & \text { \%Have/Has\% \%you/he/she\% worked for pay or profit at any time in the past } 12 \text { months? } \\ \text { LFC6_2 } & \text { Please include part-time jobs, seasonal work, contract work, self-employment, baby sitting and }\end{array}$ any other paid work.

1 YES
2 NO (Go to LFS-Q17B)
DK, R (Go to next section)
LFS-C2 If LFS94 = 1 (i.e. have LFS data in 94), go to LFS-Q2B.
Otherwise, go to LFS-Q3.1.
LFS-Q2B Based on our last interview, \%you/FNAME\% had a job with \%LFS-Q394\%. \%Have/Has\%
LFC6_2B \%you/he/she\% worked for this employer in the past 12 months?

| 1 | YES | (Go to LFS-Q4.1) (LFS-Q3.1 was filled with LFS-Q394 during processing.) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK |  |
|  | R | (Go to next section) |

Note: $\quad$ Questions LFS-Q3 to LFS-Q11 are done as a roster, allowing up to 3 jobs to be entered. If LFS-Q2B $=1$ (i.e. confirms working for 94 employer), then 2 additional jobs are allowed. Otherwise (i.e. did not have 94 data or did not confirm), up to 3 jobs are allowed.

LFS-Q3.n For \%whom/whom else\% \%have/has\% \%you/he/she\% worked for pay or profit in the past 12 LFC6_EnC

LFS-Q4.n
LFC6_4n months?

Did \%you/he/she\% have that job 1 year ago, that is, on \%12MOSAGO\%, without a break in employment since then?

| 1 | YES | (Go to LFS-Q6.n) (LFS-Q5.n was filled with current date minus 1 year during |
| :--- | :--- | :--- |
| 2 | NO | processing.) |
|  | DK, R | (Go to next section) |

When, in the past year, did \%you/he/she\% start working at this job or business?

LFC6_5nM
LFC6_5nD LFC6_5nY

LFS-Q6.n
LFC6_6n

MM/DD/YY
DK, R to any part of the date
(MIN: Curdate - 1 year + 1 day) (MAX: Curdate)
(Go to next section)
\%Do/Does\% \%you/he/she\% have that job now?
1 YES (Go to LFS-Q8.n) (LFS-Q7.n was filled with current date during processing.)
2 NO
DK, R (Go to next section)

LFS-Q7.n
LFC6_7nM
LFC6_7nD MM/DD/YY
LFC6_7nY

DK, R to any part of
(MIN: Startdate -1 day) (MAX: Curdate -1 day)
(Go to next section)

| LFS-Q8.n | About how many hours per week \%do/does/did\% \%you/he/she\% usually work at this job? |
| :---: | :---: |
| LFC6_8n | \|_|_| HOURS (MIN: 1) (MAX: 99) |
| LFS-Q9.n LFC6_9n | Which of the following best describes the hours \%you/he/she\% usually \%work/works/worked\% at this job? <br> (READ LIST. MARK ONE ONLY.) |
|  | 1 Regular - daytime schedule or shift |
|  | 2 Regular - evening shift |
|  | 3 Regular - night shift |
|  | 4 Rotating shift (change from days to evenings to nights) |
|  | 5 Split shift |
|  | 6 On call |
|  | 7 Irregular schedule |
|  | 8 Other (SPECIFY) |
| LFS-Q10.n | \%Do/Does/Did\% \%you/he/she\% usually work on weekends at this job? |
| LFC6_10n |  |
|  | 1 YES |
|  | 2 NO |
| LFS-Q11.n | Did \%you/he/she\% do any other work for pay or profit in the past 12 months? |
| LFC6_11n |  |
|  | 1 YES |
|  | 2 NO |
|  | DK, R (Go to LFS-C12) |
| NOTE: | End of roster - if Q11.1 or Q11.2 = Yes then start roster again at Q3.2 or Q3.3. Else, exit roster i.e. roster finishes and go to LFS-C12. |
| LFS-C12 | Computer item to determine the main job. |
|  | - Main job is the current job. If more than one current job, then the main job is the job with the most number of hours. <br> - If no current job, then main job is the last job. If more than one job at the same time, then the main job is the job with the most number of hours. |
| LFS-C12A | If LFS-Q2B is not equal to 1 , go to LFS-I3. |
| LFS-C13A | If LFS-Q11.1 = 2 (only 1 job), go to LFS-Q13. |
| LFS-I3 | Now, I would like to ask you a few questions about \%your/FNAME's\% job with \%MainEmp\%. |
| LFS-Q13 | CONFIRM OR ASK IF NECESSARY: |
| LFC6_13C | Thinking about this job, what kind of business, service or industry is this? (For example, wheat farm, road maintenance, retail shoe store, secondary school, trapping.) |
|  | \%MainInd\%__ (50 chars) |


| LFS-Q14 | CONFIRM OR ASK IF NECESSARY: |
| :---: | :---: |
| LFC6_14C | Again, thinking about this job what kind of work \%was/were\% \%you/FNAME\% doing? (For example, medical lab technician, accounting clerk, secondary school teacher, supervisor of data entry unit, food processing labourer.) <br> \%MainOcc\% $\qquad$ (50 chars) |
| LFS-Q15 | CONFIRM OR ASK IF NECESSARY: |
| LFC6_15C | In this work, what were \%your/his/her\% most important duties or activities? (For example, analysis of blood samples, verifying invoices, teaching mathematics, organizing work schedules, cleaning vegetables.) |
|  | \%MainDut\%__ (50 chars) |
| $\begin{aligned} & \text { LFS-Q16 } \\ & \text { LFC6_16 } \end{aligned}$ | Did \%you/he/she\% work mainly for others for wages, salary or commission, or in |
|  | \%your/his/her\% own business, farm or professional practice? <br> (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 FOR OTHERS FOR WAGES, SALARY OR COMMISSION |
|  | 2 IN OWN BUSINESS, FARM OR PROFESSIONAL PRACTICE |
|  | 3 UNPAID FAMILY WORKER |
| LFS-C17 | Check the calendar for gaps > 28 days. (Calendar for last 12 months only) |
|  | If \# gaps $=0$, go to LFS-C18. |
| LFS-C17A | If any of LFS-Q6.1 to LFS-Q6.3 = 1 (currently employed), go to LFS-Q17A. |
|  | Otherwise, go to LFS-Q17B. |
| $\begin{aligned} & \text { LFS-Q17A } \\ & \text { LFC6_17A } \end{aligned}$ | What was the main reason that \%you/FNAME\% \%were/was\% not working for pay or profit during the most recent period away from work in the past 12 months? <br> (DO NOT READ LIST. MARK ONE ONLY.) |
|  |  |
|  | 1 OWN ILLNESS OR DISABILITY |
|  | 2 PREGNANCY |
|  | 3 CARING FOR - OWN CHILDREN |
|  | 4 CARING FOR - ELDER RELATIVES |
|  | 5 OTHER PERSONAL OR FAMILY RESPONSIBILITIES |
|  | 6 SCHOOL OR EDUCATIONAL LEAVE |
|  | 7 LABOUR DISPUTE |
|  | 8 TEMPORARY LAYOFF - DUE TO SEASONAL CONDITIONS |
|  | 9 TEMPORARY LAYOFF - NON-SEASONAL |
|  | 10 PERMANENT LAYOFF |
|  | 11 RETIRED |
|  | 12 UNPAID OR PARTIALLY PAID LEAVE |
|  | 13 LOOKING FOR WORK |
|  | 14 DISABLED/RECOVERING FROM ILLNESS |
|  | 15 RESIGNED |
|  | 16 OTHER (SPECIFY) |
|  | 17 NO PERIOD NOT WORKING FOR PAY OR PROFIT IN THE PAST YEAR |
|  | GO TO LFS-C18 |


| LFS-Q17B <br> LFC6_17B | What is the main reason that \%you/FNAME\% \%are/is\% currently not working for pay or <br> (DO NOT READ LIST. MARK ONE ONLY.) |
| :--- | :--- |
|  | 1 |
| 2 | OWN ILLNESS OR DISABILITY |
| 3 | PREGNANCY |
| 4 | CARING FOR - OWN CHILDREN |
| 4 | CARING FOR - ELDER RELATIVES |
| 6 | OTHER PERSONAL OR FAMILY RESPONSIBILITIES |
| 7 | SCHOOL OR EDUCATIONAL LEAVE |
| 8 | LABOUR DISPUTE |
| 9 | TEMPORARY LAYOFF - DUE TO SEASONAL CONDITIONS |
| 10 | TEMPORARY LAYOFF - NON-SEASONAL |
| 11 | RETIRED |
| 12 | UNPAID OR PARTIALLY PAID LEAVE |
| 13 | LOOKING FOR WORK |
| 14 | DISABLED/RECOVERING FROM ILLNESS |
| 15 | RESIGNED |
| 16 | OTHER (SPECIFY) |
| 17 | NO PERIOD NOT WORKING FOR PAY OR PROFIT IN THE PAST YEAR |

LFS-C18 If any of LFS-Q6.1 to LFS-Q6.3 $=1$ (currently employed), then LFS-WORK $=1$.
Otherwise, LFS-WORK $=0$.

## Income

(Ask only in the first general component completed for the household.)
HHLD-C1 If INCOM-FLAG $=1$ (i.e. at least one H 05 has already been done for the household), go to next section.

INCOM-Q1 Thinking about the total income for all household members, from which of the following sources did your household receive any income in the past 12 months?
(READ LIST. MARK ALL THAT APPLY.)

| INC6_1A | 1 | Wages and salaries |
| :--- | :--- | :--- |
| INC6_1B | 2 | Income from self-employment |
| INC6_1C | 3 | Dividends and interest (e.g. on bonds, savings) |
| INC6_1D | 4 | Unemployment insurance |
| INC6_1E | 5 | Worker's compensation |
| INC6_1F | 6 | Benefits from Canada or Quebec Pension Plan |
| INC6_1G | 7 | Retirement pensions, superannuation and annuities |
| INC6_1H | 8 | Old Age Security and Guaranteed Income Supplement |
| INC6_1I | 9 | Child Tax Benefit |
| INC6_1J | 10 | Provincial or municipal social assistance or welfare |
| INC6_1K | 11 | Child Support |
| INC6_1L | 12 | Alimony |
| INC6_1M | 13 | Other (e.g. rental income, scholarships) |
| INC6_1N | 14 | NONE (Go to next section) |
|  |  | DK, R (Go to next section) |

INCOM-C2 If more than one source of income is indicated, ask INCOM-Q2. Otherwise, ask INCOM-Q3. (INCOM-Q2 was filled with INCOM-Q1 during processing.)

| INCOM-Q2 | What was the main source of income? <br> (DO NOT READ LIST. MARK ONE ONLY.) <br> INC6_2 |
| :--- | :--- |
|  | 1 |
| 2 | WAGES AND SALARIES |
|  | 3 |$\quad$ INCOME FROM SELF-EMPLOYMENT

INCOM-Q3 What is your best estimate of the total income, before taxes and deductions, of all household members from all sources in the past 12 months? Was the total household income:

| INC6_3A | Less than \$20,000? |  |  |
| :---: | :---: | :---: | :---: |
| INC6_3B | Less | an \$10,000? |  |
| INC6_3C |  | Less than \$5,000? | (Go to next section) |
| INC6_3C |  | \$5,000 or more? | (Go to next section) |
| INC6_3B | \$10, | or more? |  |
| INC6_3D |  | Less than \$15,000? | (Go to next section) |
| INC6_3D |  | \$15,000 or more? | (Go to next section) |
| INC6_3A | \$20,000 or more? |  |  |
| INC6_3E | Less than \$40,000? |  |  |
| INC6_3F | - | Less than \$30,000? | (Go to next section) |
| INC6_3F |  | \$30,000 or more? | (Go to next section) |
| INC6_3E | \$40,000 or more? |  |  |
| INC6_3G |  | Less than \$50,000 | (Go to next section) |
| INC6_3G |  | \$50,000 to less than \$60,000? | (Go to next section) |
| INC6_3G |  | \$60,000 to less than \$80,000? | (Go to next section) |
| INC6_3G |  | \$80,000 or more? | (Go to next section) |
| INC6_3A | NO INCOME |  | (Go to next section) |
|  | DK, R |  | (Go to next section) |

## Income (HPS)

(Ask only in the first general component completed for the household.)
SINCOM-C4 If INCOM-FLAG $=1$ (i.e. at least one H 05 has already been done for the household), go to next section.

SINCOM-Q4 Thinking about the past 12 months, did your household ever run out of money to buy food? INS6_4

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |

SINCOM-Q4A In the past 12 months, has anyone in your household received food from a food bank, soup INS6_5 kitchen or other charitable agency?

1 YES
2 NO

ABINC-Q1 Which of the following best describes the food situation in your household?
INS6_6
(READ LIST. MARK ONE ONLY.)

1 Always enough food to eat
2 Sometimes not enough food to eat
3 Often not enough food to eat

## Administration

H05WR-TEL WAS THIS INTERVIEW CONDUCTED ON THE TELEPHONE OR IN PERSON?
AM56_TEL

| 1 | ON TELEPHONE |
| :--- | :--- |
| 2 | IN PERSON |
| 3 | BOTH |

H05WR-P2 RECORD LANGUAGE OF INTERVIEW
AM56_LNG

| 1 | ENGLISH | 11 | PERSIAN (FARSI) |
| :--- | :--- | :--- | :--- |
| 2 | FRENCH | 12 | POLISH |
| 3 | ARABIC | 13 | PORTUGUESE |
| 4 | CHINESE | 14 | PUNJABI |
| 5 | CREE | 15 | SPANISH |
| 6 | GERMAN | 16 | TAGALOG (FILIPINO) |
| 7 | GREEK | 17 | UKRAINIAN |
| 8 | HUNGARIAN | 18 | VIETNAMESE |
| 9 | ITALIAN | 19 | OTHER (SPECIFY) |
| 10 | KOREAN |  |  |

## Health Component for Respondents Aged 12 Years and Older (Form H06)

(To be completed for selected respondent only and age $>=12$ )
(Proxy for those unable to answer due to special circumstances)
PICKRESP Who is providing the information for this person's form?

P-REASON Record the reason for this form being completed by proxy.

H06-INT1 This part of the survey deals with various aspects of \%your/FNAME's\% health. I'll be asking about such things as physical activity, social relationships, health status and access to health services. By health, we mean not only the absence of disease or injury but also physical, mental and social well-being.

H06-CINT2 If this is a proxy interview, go to GH-Q1.
H06-INT2 We will also be asking your opinion on some current health issues. Those questions are sponsored by Health Canada.

## General Health

GH-Q1 I'll start with a few questions concerning \%your/FNAME's\% health in general. In general, GHC6_1 would you say \%your/FNAME's\% health is:
(READ LIST. MARK ONE ONLY.)
1 Excellent?
$2 \quad$ Very good?
3 Good?
4 Fair?
5 Poor?

## General Health - Part 1 (HPS excluding Alberta RDD)

(Non-proxy only and not Alberta RDD)
SGH1-Q1 In the past 12 months, that is, from $\% 12$ MOSAGO $\%$ to yesterday, did you do anything to GHS6_11 improve your health? (For example, lost weight, quit smoking, increased exercise.)

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to SGH1-Q3) |
|  | DK, R | (Go to next section) |



SGH1-Q8 What is that?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| GHS6_18A | 1 | START/INCREASE EXERCISE |
| :--- | :--- | :--- |
| GHS6_18B | 2 | LOSE WEIGHT |
| GHS6_18C | 3 | IMPROVE EATING HABITS |
| GHS6_18D | 4 | QUIT SMOKING |
| GHS6_18E | 5 | REDUCE AMOUNT SMOKED |
| GHS6_18F | 6 | LEARN TO MANAGE STRESS |
| GHS6_18G | 7 | REDUCE STRESS LEVEL |
| GHS6_18H | 8 | TAKE VITAMINS |
| GHS6 181 | 9 | OTHER (SPECIFY) |

## Height/Weight

HTWT-C1 If female \& (age >= 15 \& age $<=49$ ), go to HTWT-Q1. Otherwise, go to HTWT-Q2.

HTWT-Q1 It is important to know when analyzing health whether or not the person is pregnant. \%Are/Is\%
HWC6_1 \%you/FNAME\% pregnant?
1 YES
2 NO

HTWT-Q2 How tall \%are/is\% \%you/FNAME\% without shoes on?
HWC6 2HT
__FEET___INCHES OR __CENTIMETRES

HTWT-Q3 How much \%do/does\% \%you/FNAME\% weigh?
HWC6_3
$\qquad$ (ENTER AMOUNT ONLY.)
(MIN: 18) (MAX: 575)
DK, R (Go to next section)

HTWT-Q4 INTERVIEWER: WAS THAT IN POUNDS OR IN KILOGRAMS?
HWC6_4

| 1 | POUNDS | $H W C 6 \_3 L B$ |
| :--- | :--- | :--- |
| 2 | KILOGRAMS | $H W C 6 \_3 K G$ |

## Height/Weight (HPS)

(Non-proxy only and valid answer to HTWT-Q3)

SHTWT-Q1 Do you consider yourself:
HWS6_1 (READ LIST. MARK ONE ONLY.)
1 Overweight?
2 Underweight?
3 Just about right? (Go to AHTWT-C4)
DK, R (Go to next section)


SHTWT-Q5 Do you think that skipping breakfast is an effective way to control or reduce weight?
HWS6_5

| 1 | YES |
| :--- | :--- |
| 2 | NO |

## Access to Services

## Blood Pressure

(Non-proxy only)

ACC-Q10 Now a few questions about your use of health care services. Have you ever had your blood BPC6_10 pressure taken?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to ACC-Q16) |
|  | DK, R | (Go to next section) |



ACC-Q16 Why have you not had your blood pressure taken in the past 2 years? (DO NOT READ LIST. MARK ALL THAT APPLY.)

| BPC6_16A | 1 | HAVE NOT GOTTEN AROUND TO IT |
| :---: | :---: | :---: |
| BPC6_16B | 2 | RESPONDENT - DID NOT THINK IT WAS NECESSARY |
| BPC6_16C | 3 | DOCTOR - DID NOT THINK IT WAS NECESSARY |
| BPC6_16D | 4 | PERSONAL OR FAMILY RESPONSIBILITIES |
| BPC6_16E | 5 | NOT AVAILABLE - AT TIME REQUIRED |
| BPC6_16F | 6 | NOT AVAILABLE - AT ALL IN THE AREA |
| BPC6_16G | 7 | WAITING TIME WAS TOO LONG |
| BPC6_16H | 8 | TRANSPORTATION - PROBLEMS |
| BPC6_161 | 9 | LANGUAGE - PROBLEM |
| BPC6_16J | 10 | COST |
| BPC6_16K | 11 | DID NOT KNOW WHERE TO GO/UNINFORMED |
| BPC6_16L | 12 | FEAR (E.G. PAINFUL, EMBARRASSING, FIND SOMETHING WRONG) |
| BPC6_16M | 13 | OTHER (SPECIFY) |

## Pap Smear Test

(Females 18 years and older and non-proxy)

| ACC-Q20 | Have you ever had a PAP smear test? |  |  |
| :---: | :---: | :---: | :---: |
| WHC6_20 |  |  |  |
|  | 12 | YES |  |
|  |  | NO (Go to ACC-Q26) |  |
|  |  | DK, R (Go to next section) |  |
| $\begin{aligned} & \text { ACC-Q22 } \\ & \text { WHC6_22 } \end{aligned}$ | When was the last time? <br> (READ LIST. MARK ONE ONLY.) |  |  |
|  |  |  |  |
|  | 1 | Less than 6 months ago |  |
|  | 2 | 6 months to less than 1 year ago |  |
|  | 3 | 1 year to less than 3 years ago |  |
|  | 4 | 3 years to less than 5 years ago | (Go to ACC-Q26) |
|  | 5 | 5 or more years ago | (Go to ACC-Q26) |
| ACC-Q23 | Why did you have it? <br> (IF RESPONDENT SAYS "DOCTOR RECOMMENDED IT", PROBE FOR REASON.) (DO NOT READ LIST. MARK ALL THAT APPLY.) |  |  |
| WHC6_23A | 1 | PART OF REGULAR CHECK- | NE SCREENING |
| WHC6_23B | 2 | HIGH RISK GROUP |  |
| WHC6_23C | 3 | FOLLOW-UP OF PREVIOUS P |  |
| WHC6_23D | 4 | ABNORMAL BLEEDING/OTH | TOMS |
| WHC6_23E | 5 | SEXUALLY ACTIVE |  |
| WHC6_23F | 6 | ON BIRTH CONTROL PILL |  |
| WHC6_23G | 7 | PREGNANT/AFTER DELIVER |  |
| WHC6_23H | 8 | ON HORMONE REPLACEME | APY |
| WHC6_23I | 9 | OTHER (SPECIFY) |  |


| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |
|  | DK, R | (Go to next section) |

ACC-Q25 What were they?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| WHC6_25A | 1 | NOT AVAILABLE - AT TIME REQUIRED |
| :--- | :--- | :--- |
| WHC6_25B | 2 | NOT AVAILABLE - AT ALL IN THE AREA |
| WHC6_25C | 3 | WAITING TIME WAS TOO LONG |
| WHC6_25D | 4 | TRANSPORTATION - PROBLEMS |
| WHC6_25E | 5 | LANGUAGE - PROBLEM |
| WHC6_25F | 6 | COST |
| WHC6_25G | 7 | DID NOT KNOW WHERE TO GO/UNINFORMED |
| WHC6_25H | 8 | OTHER (SPECIFY) |
|  |  |  |
|  |  |  |
|  |  |  |

ACC-Q26 Why have you not had a PAP smear test in the past 3 years? (DO NOT READ LIST. MARK ALL THAT APPLY.)

| WHC6_26A | 1 | HAVE NOT GOTTEN AROUND TO IT |
| :--- | :--- | :--- |
| WHC6_26B | 2 | RESPONDENT - DID NOT THINK IT WAS NECESSARY |
| WHC6_26C | 3 | DOCTOR - DID NOT THINK IT WAS NECESSARY |
| WHC6_26D | 4 | PERSONAL OR FAMILY RESPONSIBILITIES |
| WHC6_26E | 5 | NOT AVAILABLE - AT TIME REQUIRED |
| WHC6_26F | 6 | NOT AVAILABLE - AT ALL IN THE AREA |
| WHC6_26G | 7 | WAITING TIME WAS TOO LONG |
| WHC6_26H | 8 | TRANSPORTATION - PROBLEMS |
| WHC6_26I | 9 | LANGUAGE - PROBLEM |
| WHC6_26J | 10 | COST |
| WHC6_26K | 11 | DID NOT KNOW WHERE TO GO/UNINFORMED |
| WHC6_26L | 12 | FEAR (PAINFUL, EMBARRASSING, FIND SOMETHING WRONG, ETC.) |
| WHC6_26M | 13 | HAVE HAD HYSTERECTOMY |
| WHC6_26N | 14 | HATE/DISLIKE HAVING ONE DONE |
| WHC6_26O | 15 | OTHER (SPECIFY) |

## Mammography

(Females 35 years and older and non-proxy)

| ACC-Q30 | Have you ever had a mammogram, that is, a breast x-ray? |  |  |
| :--- | :--- | :--- | :--- |
| WHC6_30 | 1 | YES |  |
|  | 2 | NO | (Go to ACC-C36) |
|  |  | DK, R | (Go to next section) |



ACC-Q36 Why have you not had one in the past 2 years?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| WHC6_36A | 1 | HAVE NOT GOTTEN AROUND TO IT |
| :--- | :--- | :--- |
| WHC6_36B | 2 | RESPONDENT - DID NOT THINK IT WAS NECESSARY |
| WHC6_36C | 3 | DOCTOR - DID NOT THINK IT WAS NECESSARY |
| WHC__36D | 4 | PERSONAL OR FAMILY RESPONSIBILITIES |
| WHC6_36E | 5 | NOT AVAILABLE - AT TIME REQUIRED |
| WHC6_36F | 6 | NOT AVAILABLE - AT ALL IN THE AREA |
| WHC6_36G | 7 | WAITING TIME WAS TOO LONG |
| WHC_36H | 8 | TRANSPORTATION - PROBLEMS |
| WHC6_36I | 9 | LANGUAGE - PROBLEM |
| WHC6_36J | 10 | COST |
| WHC6_36K | 11 | DID NOT KNOW WHERE TO GO/UNINFORMED |
| WHC__36L | 12 | FEAR (E.G. PAINFUL, EMBARRASSING, FIND SOMETHING WRONG) |
| WHC6_36M | 13 | OTHER (SPECIFY) |

SACC-Q37 Do you intend to have a mammogram in the next 2 years?
WHS6_37

| 1 | YES |
| :--- | :--- |
| 2 | NO |

## Breast Examinations

(Females 18 years and older and non-proxy)
ACC-Q90 Other than a mammogram, have you ever had your breasts examined for lumps (tumours, cysts) WHC6_90 by a doctor or other health professional?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to ACC-Q96) |
|  | DK, R | (Go to next section) |

ACC-Q92 When was the last time?
WHC6_92 (READ LIST. MARK ONE ONLY.)
1 Less than 6 months ago
26 months to less than 1 year ago
31 year to less than 2 years ago
42 years to less than 5 years ago (Go to ACC-Q96)
55 or more years ago (Go to ACC-Q96)


## Breast Self-examinations (HPS)

(Females 18 years and older and non-proxy)

| SACC-Q90 H | Have you ever examined your breasts for lumps (tumours, cysts)? |
| :---: | :---: |
| WHS6_90 1 YES |  |
|  | 1 YES |
|  | 2 NO (Go to next section) |
|  | DK, R (Go to next section) |
| SACC-Q91 H | How often? |
| WHS6_91 (READ LIST. MARK ONE ONLY.) |  |
|  | 1 At least once a month |
|  | 2 Once every 2 to 3 months |
|  | 3 Less often than every 2 to 3 months |
| SACC-Q92 H | How did you learn to do this? |
| WHS6_92 | (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 DOCTOR |
|  | 2 NURSE |
|  | 3 BOOK/MAGAZINE/ PAMPHLET |
|  | 4 TV/VIDEO/FILM |
|  | 5 MOTHER |
|  | 6 SISTER |
|  | 7 OTHER (SPECIFY) |
| General Health - Part 2 (HPS) |  |
| (Females 15 to 49 years old, and non-proxy only) |  |
| AGH2-C1 If | If Alberta RDD, go to AGH2-I1A. |
| SGH2-Q1 N |  |
| GHC6_21 | \%YYYY\%\%, have you given birth? <br> (INTERVIEWER: DO NOT INCLUDE STILLBIRTHS.) |
|  | 1 YES (Go to SGH2-Q2) (If Alberta core, AGH2-Q1A=1 was filled during processing.) |
|  | 2 NO 2 |
|  | DK, R (Go to next section) |
| AGH2-C1A If | If not Alberta, go to next section. |
| AGH2-C1A1 If | If Alberta core, go to AGH2-Q1A. |
| AGH2-I1A N | Now, a few questions for recent mothers. |






## Flu Shots

(Non-proxy only)

| ACC-Q50 | Have you ever had a flu shot? |  |  |
| :--- | :--- | :--- | :--- |
| FS_6_50 |  |  |  |
|  | 1 | YES |  |
|  | 2 | NO | (Go to ACC-C56) |
|  |  | DK, R | (Go to next section) |

ACC-Q52 When did you have your last flu shot?
FS_6_52 (READ LIST. MARK ONE ONLY.)

| 1 | Less than 1 year ago |  |
| :--- | :--- | :--- |
| 2 | 1 year to less than 2 years ago | (Go to ACC-Q56) |
| 3 | 2 years ago or more | (Go to ACC-Q56) |



## Dental Visits

(Non-proxy only)
ACC-C60B If UTIL-Q2E > 0 (Seen or talked to a dentist in past 12 months), go to ACC-Q60. Otherwise, go to ACC-Q61.

ACC-Q60 It was reported earlier that you had "seen" or "talked to" a dentist in the past 12 months. Did you DV_6_60 actually visit one?

| 1 | YES | (Go to ACC-Q62) (ACC-Q61=1 was filled during processing) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | (Go to next section) |

ACC-Q61 When was the last time that you went to a dentist?
DV_6_61 (READ LIST. MARK ONE ONLY.)
1 Less than 1 year ago
$2 \quad 1$ year to less than 2 years ago
32 years to less than 3 years ago
43 years to less than 4 years ago (Go to ACC-Q65)
54 years to less than 5 years ago (Go to ACC-Q65)
65 or more years ago (Go to ACC-Q65)
7 NEVER (Go to ACC-Q65)
DK, R
(Go to ACC-Q66)
ACC-Q62 Why do you go to the dentist?
(IF RESPONDENT SAYS "DENTIST RECOMMENDED IT", PROBE FOR REASON.)
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| $D V \_6 \_62 A$ | 1 | MAKE SURE EVERYTHING IS OKAY |
| :--- | :--- | :--- |
| $D V \_6 \_62 B$ | 2 | CHECK-UP COVERED BY INSURANCE |
| $D V \_6 \_62 C$ | 3 | CATCH PROBLEMS EARLY |
| $D V \_6 \_62 D$ | 4 | FOR GOOD DENTAL HEALTH |
| $D V \_6 \_62 E$ | 5 | TO TAKE CARE OF TEETH/GUMS/DENTURES |
| $D V \_6 \_62 F$ | 6 | FOR CLEANING/FLUORIDE/MAINTENANCE |
| $D V \_6 \_62 G$ | 7 | TO GET A FILLING/EXTRACTION |
| $D V \_6 \_62 H$ | 8 | TO CHECK BRACES |
| $D V 662 I$ | 9 | OTHER (SPECIFY) |

ACC-Q63 Have you ever had any problems obtaining dental services?
DV_6_63
1 YES
2 NO (Go to ACC-Q66)
DK, R (Go to ACC-Q66)

```
ACC-Q64 What were they?
(DO NOT READ LIST. MARK ALL THAT APPLY.)
\begin{tabular}{lll}
\(D V \_6 \_64 A\) & 1 & NOT AVAILABLE - AT TIME REQUIRED \\
\(D V \_6 \_64 B\) & 2 & NOT AVAILABLE - AT ALL IN THE AREA \\
\(D V \_6 \_64 C\) & 3 & WAITING TIME WAS TOO LONG \\
\(D V \_6 \_64 D\) & 4 & TRANSPORTATION - PROBLEMS \\
\(D V \_6 \_64 E\) & 5 & LANGUAGE - PROBLEM \\
\(D V \_6 \_64 F\) & 6 & COST \\
\(D V-6 \_64 G\) & 7 & DID NOT KNOW WHERE TO GO/UNINFORMED \\
\(D V \_6 \_64 H\) & 8 & OTHER (SPECIFY)
\end{tabular}
GO TO ACC-Q66
ACC-Q65 Why haven't you been to a dentist in the past 3 years? (DO NOT READ LIST. MARK ALL THAT APPLY.)
\begin{tabular}{lll}
\(D V \_6 \_65 A\) & 1 & HAVE NOT GOTTEN AROUND TO IT \\
\(D V \_6 \_65 B\) & 2 & RESPONDENT - DID NOT THINK IT WAS NECESSARY \\
\(D V \_6 \_65 C\) & 3 & DENTIST - DID NOT THINK IT WAS NECESSARY \\
\(D V \_6 \_65 D\) & 4 & PERSONAL OR FAMILY RESPONSIBILITIES \\
\(D V \_6 \_65 E\) & 5 & NOT AVAILABLE - AT TIME REQUIRED \\
\(D V \_6 \_65 F\) & 6 & NOT AVAILABLE - AT ALL IN THE AREA \\
\(D V \_6 \_65 G\) & 7 & WAITING TIME WAS TOO LONG \\
\(D V \_6 \_65 H\) & 8 & TRANSPORTATION - PROBLEMS \\
\(D V \_6 \_65 I\) & 9 & LANGUAGE - PROBLEM \\
\(D V \_6 \_65 J\) & 10 & COST \\
\(D V \_6 \_65 K\) & 11 & DID NOT KNOW WHERE TO GO/UNINFORMED \\
\(D V \_6 \_65 L\) & 12 & FEAR (PAINFUL, EMBARRASSING, FIND SOMETHING WRONG, ETC.) \\
\(D V \_6 \_65 M\) & 13 & WEARS DENTURES \\
\(D V \_6 \_65 N\) & 14 & OTHER (SPECIFY)
\end{tabular}
ACC-Q66 Do you have insurance that covers all or part of your dental expenses?
DV_6_66
\begin{tabular}{ll}
1 & YES \\
2 & NO
\end{tabular}
```


## Eye Examinations

(Non-proxy only)
ACC-C70B If UTIL-Q2B > 0 (Seen or talked to an eye doctor in past 12 months), go to ACC-Q70. Otherwise, go to ACC-Q71.

ACC-Q70 It was reported earlier that you had "seen" or "talked to" an optometrist or ophthalmologist in the EX_6_70 past 12 months. Did you actually visit one?

```
1 YES (Go to ACC-Q72) (ACC-Q71=1 was filled during processing)
2 NO
    DK, R (Go to next section)
```



| ACC-Q76 | Why have you not had an eye examination in the past 2 years? <br> (DO NOT READ LIST. MARK ALL THAT APPLY.) |  |
| :--- | :--- | :--- |
|  |  |  |
| $E X \_6 \_76 A$ | 1 | HAVE NOT GOTTEN AROUND TO IT |
| $E X \_6 \_76 B$ | 2 | RESPONDENT - DID NOT THINK IT WAS NECESSARY |
| $E X \_6 \_76 C$ | 3 | DOCTOR - DID NOT THINK IT WAS NECESSARY |
| $E X \_6 \_76 D$ | 4 | PERSONAL OR FAMILY RESPONSIBILITIES |
| $E X \_6 \_76 E$ | 5 | NOT AVAILABLE - AT TIME REQUIRED |
| $E X \_6 \_76 F$ | 6 | NOT AVAILABLE - AT ALL IN THE AREA |
| $E X \_6 \_76 G$ | 7 | WAITING TIME WAS TOO LONG |
| $E X \_6 \_76 H$ | 8 | TRANSPORTATION - PROBLEMS |
| $E X \_6 \_76 I$ | 9 | LANGUAGE - PROBLEM |
| $E X \_6 \_76 J$ | 10 | COST |
| $E X \_6 \_76 K$ | 11 | DID NOT KNOW WHERE TO GO/UNINFORMED |
| $E X \_6 \_76 L$ | 12 | FEAR (E.G. PAINFUL, EMBARRASSING, FIND SOMETHING WRONG) |
| $E X \_6 \_76 M$ | 13 | OTHER (SPECIFY) |

ACC-Q77 Do you have insurance that covers all or part of the costs of eye glasses or contact lenses?
EX_6_77

| 1 | YES |
| :--- | :--- |
| 2 | NO |

## Emergency Services

(Non-proxy only)
ACC-I80 The next few questions deal with emergency services. These are medical services for serious health problems that require immediate care.

ACC-Q80 Overall, how would you rate the emergency services available to you?
ES_6_80
(READ LIST. MARK ONE ONLY.)

| 1 | Excellent |
| :--- | :--- |
| 2 | Very good |
| 3 | Good |
| 4 | Fair |
| 5 | Poor |
|  | DK, R (Go to next section) |

ACC-Q81
Did you use any emergency services in the past 12 months?
ES_6_81

| 1 | YES |
| :--- | :--- |
| 2 | NO |

ACC-Q82 Do you have insurance that covers all or part of hospital charges for a private or semi-private
ES_6_82 room?

| 1 | YES |
| :--- | :--- |
| 2 | NO |

## HIV (HPS excluding Alberta RDD)

(18 years and older, non-proxy, and not Alberta RDD)

| HIV-I1 | The next few questions deal with situations where testing for HIV or AIDS may occur. We are interested in the number of people who may have been tested. |
| :---: | :---: |
| HIV-Q1 HVS6_1 | In the past 12 months, have you applied for life insurance where you had to give a blood, urine or saliva sample? |
| HVS6_1 | 1 YES |
|  | 2 NO |
|  | DK, R (Go to next section) |
| HIV-Q2 | Have you ever donated blood at the Red Cross? |
| HVS6_2 |  |
|  | YES |
|  | 2 NO (Go to HIV-Q4) |
|  | DK, R (Go to next section) |
| HIV-Q3 | When was the last time? |
| HVS6_3 |  |
|  | \|_|_|_|| YYYY (MIN: YOB +18) (MAX: current year) |
| $\begin{aligned} & \text { HIV-Q4 } \\ & \text { HVS6_4 } \end{aligned}$ | People may also be tested for HIV or AIDS through a family doctor or clinic. Other than when donating blood at the Red Cross or when applying for life insurance, have you ever been tested for HIV or AIDS? |
|  |  |
|  | 1 YES |
|  | 2 NO (Go to HIV-Q7) |
|  | DK, R (Go to next section) |
| HIV-Q5 | When was the last time? |
| HVS6_5 |  |
|  | \|_|_|-|| YYYY (MIN: YOB) (MAX: current year) |
| HIV-Q6 | What was the main reason for getting tested? |
| HVS6_6 | (IF RESPONDENT SAYS "DOCTOR RECOMMENDED IT" PROBE FOR REASON.) |
|  | (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 PREGNANCY |
|  | 2 PEACE OF MIND |
|  | 3 HAD SEXUAL INTERCOURSE |
|  | 4 DRUG USE |
|  | 5 OCCUPATIONAL EXPOSURE |
|  | 6 HAD A BLOOD TRANSFUSION |
|  | 7 RECEIVED BLOOD PRODUCTS |
|  | 8 CONFIRM RESULTS FROM PREVIOUS TEST |
|  | 9 OTHER (SPECIFY) |


| HIV-Q7 B <br> HVS6_7 h | Between 1978 and 1985, did you receive a "clotting factor" to treat a bleeding condition such as hemophilia? |
| :---: | :---: |
|  | 1 YES |
|  | 2 NO |
| HIV-Q8 B | Between 1978 and 1985, did you receive a blood transfusion? |
| HVS6_8 |  |
|  | 1 YES |
|  | 2 NO |
| HIV-Q9 H | Have you ever injected non-prescription drugs such as steroids, heroin or cocaine? |
| $\begin{array}{clc}\text { HVS6_9 } & & \\ & 1 & \text { YES } \\ & 2 & \text { NO }\end{array}$ |  |
|  |  |
|  |  |
| Health Information (Alberta) |  |
| (12 to 17 years old and non-proxy and Alberta) |  |
| AINF-INT N | Now I'd like to ask some questions about how you get information about health. |
| AINF-Q1 Im | Imagine that you, or a close friend, plan to try a new sport but are concerned about getting hurt or |
| HIP6_l | injured. Where would you go or what would you do first, to obtain information about preventing or avoiding injuries? |
|  | (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 CONTACT - MEDICAL DOCTOR |
|  | 2 CONTACT - OTHER HEALTH PROFESSIONAL |
|  | 3 CONTACT - HOSPITAL/COMMUNITY HEALTH CENTRE/UNIT |
|  | 4 CONTACT - SPORTS/VOLUNTEER/ NON-PROFIT ORGANIZATION |
|  | 5 READ - REFERENCE BOOKS/OTHER WRITTEN SOURCE |
|  | 6 TALK TO - PARENTS OR OTHER RELATIVES |
|  | 7 TALK TO-FRIENDS |
|  | 8 TALK TO - TEACHER/SCHOOL COUNSELOR/COACH |
|  | 9 DO NOTHING (Go to AINF-Q2) |
|  | 10 OTHER (SPECIFY) |
|  | DK, R (Go to next section) |
| AINF-Q1A W | Would you do anything else? |
| HIP6_1A YES |  |
|  |  |
|  | 2 NO (Go to AINF-Q2) |
|  | DK, R (Go to AINF-Q2) |





AINF-Q8 HIP6_8

Overall, how would you rate the classes in terms of providing useful information about how to protect or improve your health?
(READ LIST. MARK ONE ONLY.)

| 1 | Excellent |
| :--- | :--- |
| 2 | Good |
| 3 | Fair |
| 4 | Poor |

## Health Status

HS-INTA The next set of questions asks about \%your/FNAME's\% day-to-day health. The questions are not about illnesses like colds that affect people for short periods of time. They are concerned with a person's usual abilities.

HS-INTB You may feel that some of these questions do not apply to $\%$ you/him/her\%, but it is important that we ask the same questions of everyone.

## Vision

HS-Q1 \%Are/Is\% \%you/he/she\% usually able to see well enough to read ordinary newsprint without
\%Are/Is\% \%you/he/she\% usually able to see well enough to read ordinary newsprint with glasses

| 1 | YES | (Go to HS-Q4) |
| :--- | :--- | :--- |
| 2 | NO |  |

HS-Q3 $\%$ Are/Is $\% \% y o u / h e / s h e \%$ able to see at all?
HSC6_3

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to HS-Q6) |
|  | DK, R | (Go to HS-Q6) |

HS-Q4 $\%$ Are/Is \% \%you/he/she\% able to see well enough to recognize a friend on the other side of the HSC6_4 street without glasses or contact lenses?

1 YES (Go to HS-Q6)
2 NO
DK, R (Go to HS-Q6)

HS-Q5 \%Are/Is\% \%you/he/she \% usually able to see well enough to recognize a friend on the other side
HSC6_5 glasses or contact lenses?

1 YES (Go to HS-Q4)
2 NO
DK, R (Go to next section) or contact lenses? of the street with glasses or contact lenses?

1 YES
2 NO

## Hearing

HS-Q6
HSC6_6

HS-Q7
HSC6_7

HSC6_7A

HSC6_8

HS-Q9
HSC6_9 person in a quiet room with a hearing aid?

1 YES
2 NO

## Speech

HS-Q10 \%Are/Is\% \%you/FNAME\% usually able to be understood completely when speaking with HSC6_10 strangers in \%your/his/her\% own language?

| 1 | YES | (Go to HS-Q14) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to HS-Q14) |

HS-Q11 \%Are/Is \% \%you/he/she \% able to be understood partially when speaking with strangers?
HSC6_11

HS-Q12 \%Are/Is\% \%you/he/she\% able to be understood completely when speaking with those who know
HSC6_12 \%you/him/her\% well?

| 1 | YES | (Go to HS-Q14) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to HS-Q14) |

HS-Q13 \%Are/Is\% \%you/he/she\% able to be understood partially when speaking with those who know HSC6_13 \%you/him/her\% well?

1 YES
2 NO

## Getting Around

HS-Q14 \%Are/Is\% \%you/FNAME \% usually able to walk around the neighbourhood without difficulty HSC6_14 and without mechanical support such as braces, a cane or crutches?

| 1 | YES | (Go to HS-Q21) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | (Go to HS-Q21) |

HS-Q15 \%Are/Is\% \%you/he/she \% able to walk at all?
HSC6_15
1 YES
2 NO (Go to HS-Q18)
DK, R (Go to HS-Q18)
HS-Q16 \%Do/Does\% \%you/he/she\% require mechanical support such as braces, a cane or crutches to be
HSC6_16 able to walk around the neighbourhood?

1 YES
2 NO

HS-Q17 $\%$ Do/Does $\% ~ \% y o u / h e / s h e \% ~ r e q u i r e ~ t h e ~ h e l p ~ o f ~ a n o t h e r ~ p e r s o n ~ t o ~ b e ~ a b l e ~ t o ~ w a l k ? ~$
HSC6_17
1 YES
2 NO

HS-Q18 \%Do/Does\% \%you/he/she\% require a wheelchair to get around?
HSC6_18
1 YES
2 NO (Go to HS-Q21)
DK, R (Go to HS-Q21)
HS-Q19 How often \%do/does\% \%you/he/she\% use a wheelchair?
HSC6_19 (READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Never |

HS-Q20 $\quad$ \%Do/Does \% \%you/he/she \% need the help of another person to get around in the wheelchair?
HSC6 20

| 1 | YES |
| :--- | :--- |
| 2 | NO |

## Hands and Fingers

HS-Q21
HSC6_21

HS-Q22
HSC6_22

HSC6_23

HS-Q24
HSC6_24 because of limitations in the use of hands or fingers?

1 YES
2 NO

## Feelings

HS-Q25 Would you describe \%yoursef/FNAME\% as being usually:
HSC6_25
(READ LIST. MARK ONE ONLY.)
1 Happy and interested in life?
2 Somewhat happy?
3 Somewhat unhappy?
4 Unhappy with little interest in life?
5 So unhappy that life is not worthwhile?

## Memory

HS-Q26 How would you describe \%your/his/her\% usual ability to remember things?

HSC6_26 (READ LIST. MARK ONE ONLY.)
1 Able to remember most things
2 Somewhat forgetful
3 Very forgetful
4 UNABLE TO REMEMBER ANYTHING AT ALL

## Thinking

HS-Q27 How would you describe \%your/his/her\% usual ability to think and solve day-to-day problems?

1 Able to think clearly and solve problems
2 Having a little difficulty
$3 \quad$ Having some difficulty
4 Having a great deal of difficulty
5 UNABLE TO THINK OR SOLVE PROBLEMS

## Pain and Discomfort

| HS-Q28 | \%Are/Is\% \%you/FNAME\% usually free of pain or discomfort? |
| :---: | :---: |
| HSC6_28 |  |
|  | 1 YES (Go to next section) |
|  | 2 NO |
|  | DK, R (Go to next section) |
| $\begin{aligned} & \text { HS-Q29 } \\ & \text { HSC6_29 } \end{aligned}$ | How would you describe theusual intensity of \%your/his/her\% pain or discomfort? |
|  | (READ LIST. MARK ONE ONLY.) |
|  | 1 Mild |
|  | 2 Moderate |
|  | 3 Severe |
| $\begin{aligned} & \text { HS-Q30 } \\ & \text { HSC6_30 } \end{aligned}$ | How many activities does \%your/his/her\% pain or discomfort prevent? |
|  | (READ LIST. MARK ONE ONLY.) |
|  | 1 None |
|  | 2 A few |
|  | 3 Some |
|  | 4 Most |

## Physical Activities

(Non-proxy only)

PA-INTA Now I'd like to ask you about some of your physical activities. To begin with, I'll be dealing with physical activities not related to work, that is, leisure time activities.

PA-Q1 Have you done any of the following in the past 3 months, that is, from \%3MOSAGO\% to yesterday?
(READ LIST. MARK ALL THAT APPLY.)

| PAC6_1A | 1 | Walking for exercise | PAC6_1M | 13 | Cross-country skiing |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAC6_1B | 2 | Gardening or yard work | PAC6_1N | 14 | Bowling |
| PAC6_1C | 3 | Swimming | PAC6_1O | 15 | Baseball or softball |
| PAC6_1D | 4 | Bicycling | PAC6_1P | 16 | Tennis |
| PAC6_1E | 5 | Popular or social dance | PAC6_1Q | 17 | Weight-training |
| PAC6_1F | 6 | Home exercises | PAC6_1R | 18 | Fishing |
| PAC6_1G | 7 | Ice hockey | PAC6_1S | 19 | Volleyball |
| PAC6_1H | 8 | Ice skating | PAC6_1T | 20 | Basketball |
| PAC6_1I | 9 | Downhill skiing | PAC6_1U | 21 | Any other (Go to PA-Q1Ui) |
| PAC6_1J | 10 | Jogging or running | PAC6_1V | 22 | NONE OF THE ABOVE (Go to |
| PAC6_1K | 11 | Golfing |  |  | PA-INTB) |
| PAC6 1L | 12 | Exercise class or aerobics |  |  | DK, R (Go to next section) |

If "other" is chosen as a response, ask what type of activity it was.
PA-Q1Ui What was this activity? (ENTER ONE ACTIVITY ONLY.)
PAC6 C1C

| PA-Q1W | In the past 3 months, did you do any other activity for leisure? |
| :---: | :---: |
| PAC6_1W |  |
|  | 1 YES |
|  | 2 NO (Go to PA-Q2) |
|  | DK, R (Go to PA-Q2) |
| PA-Q1Wi | What was this activity? (ENTER ONE ACTIVITY ONLY.) |
| PAC6_C2C |  |
| PA-Q1X | In the past 3 months, did you do any other activity for leisure? |
| PAC6_1X |  |
|  | 1 YES |
|  | 2 NO (Go to PA-Q2) |
|  | DK, R (Go to PA-Q2) |
| PA-Q1Xi | What was this activity? (ENTER ONE ACTIVITY ONLY.) |
| PAC6_C3C |  |

PA-Q2 In the past 3 months, how many times did you participate in \%ACTIVITY\%?

PA-Q3 About how much time did you spend on each occasion?
PAC6_3n (DO NOT READ LIST. MARK ONE ONLY.)
11 TO 15 MINUTES
216 TO 30 MINUTES
331 TO 60 MINUTES
4 MORE THAN ONE HOUR

PA-INTB Next, some questions about the amount of time you spent in the past 3 months on physical activity at work or while doing daily chores around the house, but not leisure time activity.

PA-Q4A In a typical week in the past 3 months, how many hours did you usually spend walking to work or to school or while doing errands?
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | NONE |
| :--- | :--- |
| 2 | LESS THAN 1 HOUR |
| 3 | FROM 1 TO 5 HOURS |
| 4 | FROM 6 TO 10 HOURS |
| 5 | FROM 11 TO 20 HOURS |
| 6 | MORE THAN 20 HOURS |

PA-Q4B In a typical week, how much time did you usually spend bicycling to work or to school or while PAC6_4B doing errands?
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | NONE |
| :--- | :--- |
| 2 | LESS THAN 1 HOUR |
| 3 | FROM 1 TO 5 HOURS |
| 4 | FROM 6 TO 10 HOURS |
| 5 | FROM 11 TO 20 HOURS |
| 6 | MORE THAN 20 HOURS |

PA-C1 If bicycling was indicated as an activity in PA-Q1 or >"None" in PA-Q4b, ask PA-Q5. Otherwise, go to PA-Q6.

PA-Q5 When riding a bicycle how often did you wear a helmet?
PAC6_5 (READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Most of the time |
| 3 | Rarely |
| 4 | Never |

PA-Q6 Thinking back over the past 3 months, which of the following best describes your usual daily PAC6_6 activities or work habits?
(READ LIST. MARK ONE ONLY.)
1 Usually sit during the day and don't walk around very much
2 Stand or walk quite a lot during the day but don't have to carry or lift things very often
3 Usually lift or carry light loads, or have to climb stairs or hills often
4 Do heavy work or carry very heavy loads

## Tanning and UV Exposure (Alberta)

(Non-proxy only and in Alberta)
ATAN-INT1 The next few questions have to do with tanning and your exposure to ultraviolet (UV) rays from the sun or from tanning salons or studios.

ATAN-Q1 During the past 12 months, did you ever try to get a suntan, either from the sun or by using

TUP6_1

ATAN-Q2
How deep a suntan did you try to get?
TUP6_2

ATAN-Q3
TUP6_3

## TUP6 4

(DO NOT READ LIST. MARK ONE ONLY.)
1 ONCE
22 TIMES
33 TIMES
4 MORE THAN 3 TIMES

ATAN-Q5 Which of the following describes your worst sunburn during the past 12 months?
TUP6_5 (READ LIST. MARK ONE ONLY.)
1 Deeper in colour than your regular skin tone, without being tender
2 Sensitive or tender with no peeling
3 Sensitive or tender with peeling
4 Blistering

ATAN-Q6 Now I would like to know about your use of precautions against exposure to the sun during the TUP6_6 months of June, July and August. How often do you use sunscreen?
(READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Rarely |
| 5 | Never |

ATAN-Q7 How often do you avoid being in the sun between 11 a.m. and 4 p.m. (peak periods of sun TUP6 7 exposure)?
(READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Rarely |
| 5 | Never |

ATAN-Q8 How often do you avoid long periods of time in the sun?
TUP6_8 (READ LIST. MARK ONE ONLY.)
1 Always
2 Often
3 Sometimes
4 Rarely
5 Never

ATAN-Q9 How often do you wear sunglasses with UV protection?
TUP6_9 (READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Rarely |
| 5 | Never |

ATAN-Q10 How often do you wear protective clothing, including a hat, when in the sun?
TUP6_10 (READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Rarely |
| 5 | Never |

## Repetitive Strain

| RS-I1 | This next section deals with repetitive strain injuries. By this we mean injuries caused by overuse or by repeating the same movement frequently. (For example, carpal tunnel syndrome, tennis elbow or tendinitis.) |
| :---: | :---: |
| $\begin{aligned} & \text { RS-Q1 } \\ & \text { RPC6_1 } \end{aligned}$ | In the past 12 months, that is, from \%12MOSAGO\% to yesterday, did \%you/FNAME \% have any injuries due to repetitive strain which were serious enough to limit \%your/his/her\% normal activities? |
|  | 1 YES  <br> 2 NO (Go to next section) <br>  DK, R (Go to next section) |
| RS-Q2 | How many injuries? |
| RPC6_2 |  |
| RS-C3 | If \# of injuries=1, then use second part of phrase only in RS-Q3. |
| $\begin{aligned} & \text { RS-Q3 } \\ & \text { RPC6_3 } \end{aligned}$ | (Thinking about the most serious injury), what part of the body was affected? (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 NECK |
|  | 2 SHOULDER |
|  | 3 ELBOW |
|  | 4 WRIST/HAND/FINGER |
|  | 5 KNEE |
|  | 6 ANKLE/FOOT/TOE |
|  | 7 BACK OR SPINE |
|  | 8 HIP |
|  | 9 OTHER (SPECIFY) |
| RS-Q4 | Was this injury the result of doing something: (READ LIST. MARK ALL THAT APPLY.) |
| RPC6_4A | 1 At home? |
| RPC6_4B | $2 \quad$ At work or school? |
| RPC6_4C | 3 In leisure activities such as sports or hobbies? |
| RPC6_4D | $4 \quad$ Other (SPECIFY)? |

## Injuries

| IN-INT | Now some questions about OTHER kinds of injuries, which occurred in the past 12 months, and were serious enough to limit \%your/FNAME's\% normal activities. For example, a broken bone, a bad cut or burn, a sprain, or a poisoning. |
| :---: | :---: |
| $\begin{aligned} & \text { IN-Q1 } \\ & \text { IJC6_1 } \end{aligned}$ | In the past 12 months, did \%you/FNAME \% have any injuries that were serious enough to limit \%your/his/her\% normal activities? |
|  | 1 YES  <br> 2 NO (Go to next section) <br>  DK, R (Go to next section) |
| IN-Q2 | How many times \%were/was\% \%you/he/she\% injured? |
| IJC6_2 | TIMES (MIN: 1) (MAX: 30) $\quad$ DK, R (Go to next section) |
| IN-C3 | If \# of injuries=1 then use second part of phrase only in IN-Q3. |
| $\begin{aligned} & \text { IN-Q3 } \\ & \text { IJC6_3 } \end{aligned}$ | (Thinking about the most serious injury), what type of injury did \%you/he/she\% have? For example, a broken bone or burn. <br> (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 MULTIPLE INJURIES |
|  | 2 BROKEN OR FRACTURED BONES |
|  | 3 BURN OR SCALD |
|  | 4 DISLOCATION |
|  | 5 SPRAIN OR STRAIN |
|  | 6 CUT OR SCRAPE |
|  | 7 BRUISE OR ABRASION |
|  | 8 CONCUSSION (Go to IN-Q5) (IN-Q4=3 was filled during processing) |
|  | 9 POISONING BY SUBSTANCE |
|  | OR BY LIQUID (Go to IN-Q5) (IN-Q4=11was filled during processing) |
|  | 10 INTERNAL INJURY (Go to IN-Q5) (IN-Q4=11was filled during processing) |
|  | 11 OTHER (SPECIFY) |
| $\begin{aligned} & \text { IN-Q4 } \\ & \text { IJC6_4 } \end{aligned}$ | What part of \%your/his/her\% body was injured? (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 MULTIPLE SITES |
|  | 2 EYES |
|  | 3 HEAD (EXCLUDING EYES) |
|  | 4 NECK |
|  | 5 SHOULDER |
|  | 6 ARMS OR HANDS |
|  | 7 HIP |
|  | 8 LEGS OR FEET |
|  | 9 BACK OR SPINE |
|  | 10 TRUNK (EXCLUDING BACK AND SPINE) (INCLUDING CHEST, INTERNAL ORGANS) |
|  | 11 SYSTEMIC (CATEGORY CREATED DURING PROCESSING) |



IN-Q8 We would like to know what precautions \%you/FNAME\% \%are/is\% taking, if any, to prevent this kind of injury from happening again. What precautions \%are/is\% \%you/he/she\% taking? (DO NOT READ LIST. MARK ALL THAT APPLY.)

| $I J C 6 \_8 A$ | 1 | GAVE UP THE ACTIVITY |
| :--- | :--- | :--- |
| IJC6_8B | 2 | BEING MORE CAREFUL |
| IJC6_8C | 3 | TOOK SAFETY TRAINING |
| IJC6_8D | 4 | USING PROTECTIVE GEAR/SAFETY EQUIPMENT |
| IJC6_8E | 5 | CHANGING PHYSICAL SITUATION |
| IJC6_8F | 6 | OTHER (SPECIFY) |
| IJC6_8G | 7 | NO PRECAUTIONS |

## Drug Use

DRG-INT Now, I'd like to ask a few questions about \%your/FNAME's\% use of medications, both prescription and over-the-counter, as well as other health products.

DRG-Q1A In the past month, that is, from \%1 MOAGO\% to yesterday, did \%you/FNAME \% take any of the DGC6_1A following medications: ... pain relievers such as aspirin or Tylenol (including arthritis medicine and antiinflammatories)?

1 YES
2 NO
R (Go to next section)

| DRG-Q1B | ... tranquilizers such as Valium? |
| :---: | :---: |
| DGC6_1B |  |
|  | 1 YES |
|  | 2 NO |
| DRG-Q1C | ... diet pills? |
| DGC6_1C |  |
|  | YES |
|  | NO |
| DRG-Q1D | ... anti-depressants? |
| DGC6_1D |  |
|  | YES |
|  | 2 NO |
| DRG-Q1E | ... codeine, Demerol or morphine? |
| DGC6_1E |  |
|  | $\begin{array}{ll} 1 & \text { YES } \\ 2 & \text { NO } \end{array}$ |
|  |  |
| DRG-Q1F | ... allergy medicine such as Seldane or Chlor-Tripolon? |
| $D G C 6 \_1 F$ |  |
|  | 1 YES |
|  | 2 NO |




If any drug(s) specified in DRG-Q1A to DRG-Q1V, go to DRG-Q2. Otherwise, go to DRG-Q4.

DRG-Q2 Now, I am referring to the last 2 days, that is, y esterday and the day before yesterday. During

## DGC6 2

DGC6 3nC
DRG-Q4
DGC6_4

DGC6 4

DRG-Q5 DGC6_5nn

DRG-Q6
DGC6_6 those 2 days, how many different medications did $\%$ you/he/she $\%$ take?
__ NUMBER OF DIFFERENT MEDICATIONS (MIN: 0 MAX: 99) DK, R (Go to DRG-Q4.)

If number $=0$, then go to DRG-Q4.
For each number > 0 ask DRG-Q3... up to a maximum of 12 .
DRG-Q3 What is the exact name of the medication that \%you/FNAME \% took? (ASK THE PERSON TO

What is the exact name of the health product that \%you/FNAME\% \%use/s\%? (ASK THE PERSON TO LOOK AT THE BOTTLE, TUBE OR BOX.) (UP TO 12 PRODUCTS)
(If DK, R to using any product, go to DRG-Q6.)

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to DRG-Q6) |
|  | DK, R | (Go to DRG-Q6) |

\%Do/Does\% \%you/FNAME\% have insurance that covers all or part of the cost of \%your/his/her\% prescription medications? (Include any private, government or employer-paid plans.)

1 YES
2 NO

## Smoking

SMK-INT The next questions are about smoking.
SMK-Q1 Does anyone in this household smoke regularly inside the house?
SMC6_1

SMK-Q2 At the present time \%do/does\% \%you/FNAME\% smoke cigarettes daily, occasionally or not at SMC6_2
all?
(DO NOT READ LIST. MARK ONE ONLY.)
1 DAILY
2 OCCASIONALLY (Go to SMK-Q5)
3 NOT AT ALL (Go to SMK-Q4A)
DK, R
(Go to next section)

SMK-Q3
SMC6_3

At what age did \%you/he/she\% begin to smoke cigarettes daily?

- AGE (MIN: 5) (MAX: current age)

SMK-Q4
SMC6_4

SMK-Q4A
SMC6_4A
1 YES
2 NO (Go to next section)
DK, R (Go to next section)
SMK-Q5
\%Have/Has\% \%you/he/she\% ever smoked cigarettes daily?
SMC6_5
$\begin{array}{lll}1 & \text { YES } & \\ 2 & \text { NO } & \text { (Go to SMK-C9A) }\end{array}$

SMK-Q6
SMC6_6
At what age did \%you/he/she\% begin to smoke (cigarettes) daily?
_ AGE (MIN: 5) (MAX: current age)
SMK-Q7 How many cigarettes did \%you/he/she\% usually smoke each day?
SMC6_7

SMK-Q8 At what age did \%you/he/she\% stop smoking (cigarettes) daily?
SMC6_8

- NUMBER OF CIGARETTES (MIN: 1) (MAX: 99; warning after 60)
_ AGE (MIN: age in SMK-Q6) (MAX: current age)
SMK-C9A

|  | SMOK94 | SMOK96 | Go to |
| :--- | :--- | :--- | :--- |
| Non-proxy only | Daily <br> Occasional | Not at all | SMK-Q9 |
| Non-proxy only | Not at all | Daily <br> Occasional | SMK-Q10 |
| Non-proxy only | Daily | Occasional | SMK-Q11 |
| Non-proxy only | Occasional | Daily | SMK-Q12 |
| Otherwise | - | - | Next section |

SMK-Q9 Compared to our interview in \%MONTH\% \%YYYY\%, you are reporting that you no longer smoke. Why did you quit?
(DO NOT READ LIST. MARK ONE ONLY.)

```
1 NEVER SMOKED
D DIDN'T SMOKE AT LAST INTERVIEW
3 AFFECTED PHYSICAL HEALTH
COST
5 SOCIAL/FAMILY PRESSURES
ATHLETIC ACTIVITIES
7 PREGNANCY
8 SMOKING RESTRICTIONS
DOCTOR'S ADVICE
10 EFFECT OF SECOND-HAND SMOKE ON OTHERS
11 OTHER (SPECIFY)
```


## GO TO NEXT SECTION

SMK-Q10 Compared to our interview in \%MONTH\% \%YYYY\%, you are reporting that you currently SMC6_10 smoke. Why did you start smoking? (DO NOT READ LIST. MARK ONE ONLY.)

1 SMOKED AT LAST INTERVIEW
2 FAMILY/FRIENDS SMOKE
3 EVERYONE AROUND ME SMOKES
4 TO BE "COOL"
5 CURIOSITY
6 STRESS
7 STARTED AGAIN AFTER TRYING TO QUIT
8 COST
9 TO CONTROL WEIGHT
10 OTHER (SPECIFY)
GO TO NEXT SECTION

SMK-Q11 Compared to our interview in \%MONTH\% \%YYYY\%, you are reporting that you smoke less.
SMC6_11 Why did you cut down?
(DO NOT READ LIST. MARK ONE ONLY.)
1 DIDN'T CUT DOWN
2 DIDN'T SMOKE AT LAST INTERVIEW
3 TRYING TO QUIT
4 AFFECTED PHYSICAL HEALTH
5 COST
6 SOCIAL/FAMILY PRESSURES
7 ATHLETIC ACTIVITIES
8 PREGNANCY
9 SMOKING RESTRICTIONS
10 DOCTOR'S ADVICE
11 EFFECT OF SECOND-HAND SMOKE ON OTHERS
12 OTHER (SPECIFY)
GO TO NEXT SECTION

SMK-Q12 Compared to our interview in \%MONTH\% \%YYYY\%, you are reporting that you smoke more.
SMC6_12 Why have you increased smoking?
(DO NOT READ LIST. MARK ONE ONLY.)

```
1 HAVEN'T INCREASED
2 FAMILY/FRIENDS SMOKE
3 EVERYONE AROUND ME SMOKES
4 TO BE "COOL"
5 CURIOSITY
6 STRESS
7NCREASED AFTER TRYING TO QUIT/REDUCE
COST
9 TO CONTROL WEIGHT
OT OTHER (SPECIFY)
```


## General Health - Part 3 (HPS)

(Females 15 to 49 years old, and non-proxy only)
SGH3-C1B If recently gave birth (SGH2-Q1=1 (for core) or AGH2-Q1A= 1 (for RDD)) and is a current or former smoker (SMK-Q2=1 or SMK-Q2=2 or SMK-Q4A=1), go to SGH3-Q1. Otherwise, go to next section.

SGH3-Q1 Did you smoke during your last pregnancy?
GHS6_31
1 YES
2 NO (Go to SGH3-C3)
DK, R (Go to next section)

SGH3-Q2 On average, how many cigarettes did you smoke per day?
GHS6_32

SGH3-C3 If SGH2-Q4 is not equal to 1 (Didn't breastfeed last baby), go to next section.
SGH3-Q3 Did you smoke when you were breast-feeding (your last baby)?
GHS6_33
1 YES
2 NO (Go to SGH3-Q5)
DK, R (Go to SGH3-Q5)

SGH3-Q4 On average, how many cigarettes did you smoke per day?
GHS6_34

SGH3-Q5 Did anyone regularly smoke in your presence during or after the pregnancy (about 6 months after)?
GHS6_35
1 YES
2 NO

## Smoking (HPS)

(Non-proxy only and valid answer in SMK-Q2)

| SSMK-C8 | If SMK-Q2=1(Daily smoker), go to SSMK-C8A. Otherwise, go to SSMK-C13. |
| :---: | :---: |
| SSMK-C8A | If Alberta RDD, go to SSMK-C12. |
| SSMK-Q8 | How soon after you wake up do you smoke your first cigarette? (DO NOT READ LIST. MARK ONE ONLY.) |
| SMS6_8 |  |
|  | 1 WITHIN 5 MINUTES |
|  | 26 TO 30 MINUTES AFTER WAKING |
|  | 331 TO 60 MINUTES AFTER WAKING |
|  | 4 MORE THAN 60 MINUTES AFTER WAKING |
|  | DK, R (Go to next section) |
| SSMK-Q9 | Are you seriously considering quitting within the next 6 months? |
| SMS6_9 |  |
|  | 1 YES |
|  | 2 NO |
| SSMK-C12 | If not currently employed (LFS-WORK is equal to 0), go to SSMK-C13. |
| SSMK-Q12 | At your place of work, what are the restrictions on smoking? |
| SMS6_12 | (READ LIST. MARK ONE ONLY.) |
|  | 1 Restricted completely |
|  | 2 Allowed only in designated areas |
|  | 3 Restricted only in certain places |
|  | 4 Not restricted at all |

SSMK-C13 If Alberta RDD, go to next section.
SSMK-I13 Now I'd like your opinion on some statements about smoking and second-hand smoke. Tell me whether you agree or disagree with the following.

SSMK-Q13A Children are more likely to start smoking if their parents smoke.
SMS6_13A (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |
|  | DK, R (Go to next section) |

SSMK-Q13B People are too concerned about the effect of second-hand smoke on their health.
SMS6_13B (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |


| SSMK-Q13C SMS6_13C | Most non-smokers mind when people smoke in their presence. (DO NOT READ LIST. MARK ONE ONLY.) |
| :---: | :---: |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q13D SMS6_13D | Children who are exposed to second-hand smoke, are more likely to suffer ill health and developmental problems than children who are not exposed to it. <br> (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| $\begin{aligned} & \text { SSMK-Q13E } \\ & S M S 6 \_13 E \end{aligned}$ | Pregnant women and others living with them, should not smoke in the home during the pregnancy. <br> (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q13F SMS6_13F | Non-smokers should be provided with a smoke-free environment at work. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| $\begin{aligned} & \text { SSMK-Q13G } \\ & S M S 6_{-13 G} \end{aligned}$ | Smokers should ask permission before smoking in the presence of others. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q13H SMS6_13H | Lower cigarette prices lead to increased smoking. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q14 | Do you ever feel unpleasant effects from second-hand smoke? |
| SMS6_14 |  |
|  | $\begin{array}{ll} 1 & \text { YES } \\ 2 & \text { NO } \end{array}$ |


| $\begin{aligned} & \text { SSMK-Q15 } \\ & \text { SMS6_15 } \end{aligned}$ | Our next questions are about the relationship between smoking and health. Do y second-hand smoke can cause health problems in a non-smoker? |
| :---: | :---: |
|  | 1 YES |
|  | 2 NO (Go to SSMK-Q17) |
|  | DK, R (Go to SSMK-Q17) |
| SSMK-I16 | Tell me whether you agree or disagree with the following statements. |
| SSMK-Q16A | Second-hand smoke can cause lung cancer in a non-smoker. (DO NOT READ LIST. MARK ONE ONLY.) |
| SMS6_16A |  |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| $\begin{aligned} & \text { SSMK-Q16B } \\ & S M S 6 \_16 B \end{aligned}$ | Second-hand smoke can cause heart disease or heart problems in a non-smoker. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q16C | Second-hand smoke can cause a stroke in a non-smoker. (DO NOT READ LIST. MARK ONE ONLY.) |
| SMS6_16C |  |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| $\begin{aligned} & \text { SSMK-Q16D } \\ & \text { SMS6_16D } \end{aligned}$ | Second-hand smoke can cause bronchitis, emphysema or asthma in a non-smoker. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |
| SSMK-Q17 | Do you believe that smoking cigarettes can cause health problems in a smoker? |
| SMS6_17 17 YES |  |
|  |  |
|  | DK, R (Go to next section) |
| SSMK-Q18A | Tell me whether you agree or disagree with the following statements. |
| SMS6_18A |  |
|  | Smoking cigarettes can cause lung cancer in a smoker. (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 AGREE |
|  | 2 DISAGREE |
|  | 3 NO OPINION |


| SSMK-Q18B | Smoking cigarettes can cause heart disease or heart problems in a smoker. |
| :--- | :--- |
| SMS6_18B | (DO NOT READ LIST. MARK ONE ONLY.) |


| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SSMK-Q18C Smoking cigarettes can cause a stroke in a smoker.
SMS6_18C (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SSMK-Q18D Smoking cigarettes can cause bronchitis, emphysema or asthma in a smoker.
SMS6_18D (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

## Alcohol

ALC-INT1 Now, some questions about \%your/FNAME's\% alcohol consumption.
ALC-INT2 When we use the word drink it means:

- one bottle or can of beer or a glass of draft
- one glass of wine or a wine cooler
- one drink or cocktail with 1 and a $1 / 2$ ounces of liquor.

ALC-Q1 During the past 12 months, that is, from $\% 12 \mathrm{MOSAGO} \%$ to yesterday, $\%$ have/has\%
ALC6_1 $\quad$ yyou/FNAME \% had a drink of beer, wine, liquor or any other alcoholic beverage?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to ALC-Q5B) |
|  | DK, R | (Go to next section) |

ALC-Q2 During the past 12 months, how often did \%you/he/she \% drink alcoholic beverages?
ALC6_2 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | LESS THAN ONCE A MONTH |
| :--- | :--- |
| 2 | ONCE A MONTH |
| 3 | 2 TO 3 TIMES A MONTH |
| 4 | ONCE A WEEK |
| 5 | 2 TO 3 TIMES A WEEK |
| 6 | 4 TO 6 TIMES A WEEK |
| 7 | EVERY DAY |


| ALC-Q3 | How often in the past 12 months $\%$ have/has $\% \% y o u / h e / s h e \%$ had 5 or more drinks on one occasion? |
| :---: | :---: |
| ALC6_3 |  |
|  | (DO NOT READ LIST. MARK ONE ONLY.) |
|  | 1 NEVER |
|  | 2 LESS THAN ONCE A MONTH |
|  | 3 ONCE A MONTH |
|  | 42 TO 3 TIMES A MONTH |
|  | 5 ONCE A WEEK |
|  | 6 MORE THAN ONCE A WEEK |
| ALC-Q5 | Thinking back over the past week, that is, from \%1WKAGO\% to yesterday, did \%you/FNAME\% have a drink of beer, wine, liquor or any other alcoholic beverage? |
| ALC6_5 |  |
|  | 1 YES |
|  | 2 NO (Go to next section) |
|  | DK, R (Go to next section) |
| ALC-Q51 | Starting with yesterday, that is \%D1E\%, how many drinks did \%you/FNAME\% have: |
| ALC6_5A1 | 1 Monday? (If R on first day then go to next section) |
| ALC6_5A2 | 2 Tuesday? (MIN: 0 MAX: 99 for each day) |
| ALC6_5A3 | 3 Wednesday? |
| ALC6_5A4 | 4 Thursday? |
| ALC6_5A5 | 5 Friday? |
| ALC6_5A6 | 6 Saturday? |
| ALC6_5A7 | 7 Sunday? |
| GO TO NEXT SECTION |  |

ALC-Q5B Have \%you/he/she\% ever had a drink?
ALC6_5B

ALC-Q6 Did \%you/he/she\% ever regularly drink more than 12 drinks a week?
ALC6_6
1 YES
2 NO (Go to next section)
DK, R (Go to next section)

ALC-Q7 Why did \%you/he/she\% reduce or quit drinking altogether? (DO NOT READ LIST. MARK ALL THAT APPLY)

| ALC6_7A | 1 | DIETING |
| :--- | :--- | :--- |
| ALC6_7B | 2 | ATHLETIC TRAINING |
| ALC6_7C | 3 | PREGNANCY |
| ALC6_7D | 4 | GETTING OLDER |
| ALC6_7E | 5 | DRINKING TOO MUCH/DRINKING PROBLEM |
| ALC6_7F | 6 | AFFECTED WORK, STUDIES, EMPLOYMENT OPPORTUNITIES |
| ALC6_7G | 7 | INTERFERED WITH FAMILY OR HOME LIFE |
| ALC6_7H | 8 | AFFECTED - PHYSICAL HEALTH |
| ALC6_71 | 9 | AFFECTED - FRIENDSHIPS OR SOCIAL RELATIONSHIPS |
| ALC6_7J | 10 | AFFECTED - FINANCIAL POSITION |
| ALC6_7K | 11 | AFFECTED - OUTLOOK ON LIFE, HAPPINESS |
| ALC6_7L | 12 | INFLUENCE OF FAMILY OR FRIENDS |
| ALC6_7M | 13 | OTHER (SPECIFY) |

Alcohol (Alberta)
(Females 15 to 49 years old, non-proxy only, and in Alberta)
AALC-C1 If recently gave birth (SGH2-Q1=1 (for core) or AGH2-Q1A=1 (for RDD)) and is a current or former drinker (ALC-Q1=1 or ALC-Q5B=1), go to AALC-Q1. Otherwise, go to next section.

AALC-Q1 Did you drink any alcohol during your last pregnancy?
ALP6_1

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to AALC-C3) |
|  | DK, R | (Go to next section) |

AALC-Q2 On average, how many drinks did you have?
ALP6_2
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | LESS THAN 1 DRINK PER MONTH |
| :--- | :--- |
| 2 | 1 TO 3 DRINKS PER MONTH |
| 3 | 1 DRINK PER WEEK |
| 4 | 2 TO 3 DRINKS PER WEEK |
| 5 | 4 TO 6 DRINKS PER WEEK |
| 6 | 1 DRINK PER DAY |
| 7 | MORE THAN 1 DRINK PER DAY |

AALC-C3 If SGH2-Q4=1 (breastfed last baby), go to AALC-Q3.
Otherwise, go to next section.

AALC-Q3 Did you drink any alcohol while you were breastfeeding (your last baby)?
ALP6_3
1 YES
2 NO (Go to next section)
DK, R (Go to next section)

AALC-Q4 On average how many drinks did you have?
ALP6_4 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | LESS THAN 1 DRINK PER MONTH |
| :--- | :--- |
| 2 | 1 TO 3 DRINKS PER MONTH |
| 3 | 1 DRINK PER WEEK |
| 4 | 2 TO 3 DRINKS PER WEEK |
| 5 | 4 TO 6 DRINKS PER WEEK |
| 6 | 1 DRINK PER DAY |
| 7 | MORE THAN 1 DRINK PER DAY |

## Alcohol (HPS excluding Alberta RDD)

(Non-proxy only, valid answer to ALC-Q1, and not Alberta RDD)
SALC-C1 If Alberta RDD, go to next section.
SALC-Q1 Now I'd like to ask your opinion on some statements about drinking. To start with, how would
ALS6_1 you define moderate drinking?
(READ LIST. MARK ONE ONLY.)
1 No drinks
2 Less than 1 drink per week
31 to 3 drinks per week
$4 \quad 4$ to 6 drinks per week
$5 \quad 1$ or 2 drinks per day
63 drinks or more per day
DK, R (Go to next section)

SALC-I2 Please tell me whether you agree or disagree with the following statements
SALC-Q2 Moderate drinking can be good for your health.
ALS6_2
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SALC-Q3 Most people think it's alright to get drunk once in a while.
ALS6_3
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SALC-Q4 You would rather pay for a taxi than see a friend drive after drinking.
ALS6_4

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SALC-Q5 It's alright to get drunk once a week as long as you don't drink at all during the rest of the week.
ALS6_5

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SALC-Q6 A pregnant woman should not drink any amount of alcohol during her pregnancy.
ALS6_6 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

SALC-Q7 It's alright for a woman who is breastfeeding to drink occasionally.
ALS6_7 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | AGREE |
| :--- | :--- |
| 2 | DISAGREE |
| 3 | NO OPINION |

## Alcohol Dependence

(Non-proxy only)
AD-C1A If ALC-Q3 > 2 (i.e. has at least 5 drinks once a month or more often ), go to AD-INT. Otherwise, go to next section.

AD-INT The next questions are about how drinking affects people in their activities. We will be referring to the past 12 months, that is, from \%12MOSAGO \% to yesterday.

AD-Q1 In the past 12 months, have you ever been drunk or hung-over while at work or school or while $A D \_6 \_1 \quad$ taking care of children?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to AD-Q3) |
|  | DK, R | (Go to next section) |

AD-Q2 How many times? Was it:
AD_6_2
(READ LIST. MARK ONE ONLY.)
1 Once or twice?
23 to 5 times?
36 to 10 times?
$4 \quad 11$ to 20 times?
5 More than 20 times?

AD-Q3 In the past 12 months, were you ever in a situation while drunk or hung-over which increased your $A D \_6 \_3$ chances of getting hurt? (For example, driving a boat, using guns, crossing against traffic, or during sports)

| 1 | YES |
| :--- | :--- |
| 2 | NO |

AD-Q4 In the past 12 months, have you had any emotional or psychological problems because of alcohol

AD-Q9 In the past 12 months, did you ever find that you had to drink more alcohol than usual to get the

AD_6_4
-
AD_6_5

AD_6_6

AD_6_7

AD-Q8
AD_6_8

AD_6_9 - _ 5

AD_6_8 use, such as feeling uninterested in things, depressed or suspicious of people?

1 YES
2 NO
AD-Q5 In the past 12 months, have you had such a strong desire or urge to drink alcohol t hat you could not resist it or could not think of anything else?

1 YES
2 NO

AD-Q6 In the past 12 months, have you had a period of a month or more when you spent a great deal of time getting drunk or being hung-over?

1 YES
2 NO
AD-Q7 In the past 12 months, did you ever drink much more or for a longer period of time than you intended?

1 YES
2 NO (Go to AD-Q9)
DK, R (Go to AD-Q9)
How many times? Was it:
(READ LIST. MARK ONE ONLY.)
1 Once or twice?
$2 \quad 3$ to 5 times?
36 to 10 times?
$4 \quad 11$ to 20 times?
5 More than 20 times?

In the past 12 months, did you ever find that you had to drink more alcohol than usual to get the same effect or that the same amount of alcohol had less effect on you than usual?
$\begin{array}{ll}1 & \text { YES } \\ 2 & \text { NO }\end{array}$

## Mental Health

(Non-proxy only)
MH-Q1A

MHC6_1A | Now some questions about mental and emotional well-being. During the past month, that is, |
| :--- |
| from \%1MOAGO\% to yesterday, about how often did you feel ... so sad that nothing could cheer |
| you up? |
| (READ LIST. MARK ONE ONLY.) |



| $\begin{aligned} & \text { MH-Q1J } \\ & \text { MHC6_1J } \end{aligned}$ | How much do these experiences usually interfere with your life or activities? (READ LIST. MARK ONE ONLY.) |
| :---: | :---: |
|  | 1 A lot |
|  | 2 Some |
|  | 3 A little |
|  | 4 Not at all |
| $\begin{aligned} & \text { MH-Q1K } \\ & \text { MHC6_1K } \end{aligned}$ | In the past 12 months, that is, from $\% 12 \mathrm{MOSAGO} \%$ to yesterday, have you seen or talked on the telephone to a health professional about your emotional or mental health? |
|  | 1 YES |
|  | 2 NO (Go to MH-Q2) |
|  | DK, R (Go to MH-Q2) |
| MH-Q1L | How many times (in the past 12 months)? |
| MHC6_1L |  |
|  | \# OF TIMES (MIN: 1) (MAX: 366) |
| MH-Q1M | Whom did you see or talk to? <br> (READ LIST. MARK ALL THAT APPLY.) |
| MHC6_1MA | 1 Family doctor or general practitioner |
| MHC6_1MB | 2 Psychiatrist |
| МНС6_1MC | 3 Psychologist |
| MHC6_1MD | 4 Nurse |
| MHC6_1ME | 5 Social worker or counselor |
| MHC6_1MF | 6 Other (SPECIFY) |
| $\begin{aligned} & \text { MH-Q2 } \\ & \text { MHC6_2 } \end{aligned}$ | During the past 12 months, was there ever a time when you felt sad, blue, or depressed for 2 weeks or more in a row? |
|  | 1 YES |
|  | 2 NO (Go to MH-Q16) |
|  | DK, R (Go to next section) |
| $\begin{aligned} & \text { MH-Q3 } \\ & \text { MHC6_3 } \end{aligned}$ | For the next few questions, please think of the 2 -week period during the past 12 months when these feelings were the worst. During that time, how long did these feelings usually last? <br> (READ LIST. MARK ONE ONLY.) |
|  |  |
|  | 1 All day long |
|  | 2 Most of the day |
|  | 3 About half of the day (Go to MH-Q16) |
|  | 4 Less than half of a day (Go to MH-Q16) |
|  | DK, R (Go to next section) |



MH-Q11
MHC6_11

Did you have a lot more trouble concentrating than usual?

```
1 YES (KEY PHRASE = TROUBLE CONCENTRATING)
2 NO
DK, R (Go to next section)
```

MH-Q12 At these times, people sometimes feel down on themselves, no good or worthless. Did you feel MHC6_12 this way?

1 YES (KEY PHRASE = FEELING DOWN ON YOURSELF $)$
2 NO
DK, R (Go to next section)
MH-Q13
MHC6_13

MH-C14 If any "YES" in MH-Q5, Q6, Q9, Q11, Q12 or Q13, or Q7 is "gain" or "lose", go to MH-Q14.
Otherwise, go to next section.
MH-X11C Reviewing what you just told me, you had 2 weeks in a row during the past 12 months when you were sad, blue or depressed and also had some other things like (KEY PHRASES).

MH-Q14 About how many weeks altogether did you feel this way during the past 12 months?
MHC6_14
_ \# OF WEEKS (MIN: 2) (MAX: 53)
(If > 51 weeks, go to next section.)
DK, R (Go to next section)
MH-Q15 Think about the last time you felt this way for 2 weeks or more in a row. In what month was that?
MHC6_15 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | JANUARY | 7 | JULY |
| :--- | :--- | :--- | :--- |
| 2 | FEBRUARY | 8 | AUGUST |
| 3 | MARCH | 9 | SEPTEMBER |
| 4 | APRIL | 10 | OCTOBER |
| 5 | MAY | 11 | NOVEMBER |
| 6 | JUNE | 12 | DECEMBER |

## GO TO NEXT SECTION.

MH-Q16 During the past 12 months, was there ever a time lasting 2 weeks or more when you lost interest
MHC6_16 in most things like hobbies, work, or activities that usually give you pleasure?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |
|  | DK, R | (Go to next section) |

MH-Q17 MHC6_17

## MHC6_18

MH-Q19
MHC6_19

MH-Q20
MHC6_20

MH-Q21
MHC6_21L
MHC6_21K
MH-Q22
MHC6_22

MH-Q23
MHC6_23
23

For the next few questions, please think of the 2-week period during the past 12 months when you had the most complete loss of interest in things. During that 2-week period, how long did the loss of interest usually last?
(READ LIST. MARK ONE ONLY.)
1 All day long
2 Most of the day
3 About half of the day (Go to next section)
4 Less than half of a day (Go to next section) DK, R (Go to next section)

MH-Q18 How often did you feel this way during those 2 weeks?

1 Every day
2 Almost every day
3 Less often (Go to next section) DK, R (Go to next section)

During those 2 weeks did you feel tired out or low on energy all the time?

| 1 | YES | $($ KEY PHRASE $=$ FEELING TIRED $)$ |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | $($ Go to next section $)$ |

Did you gain weight, lose weight, or stay about the same?
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | GAINED WEIGHT | (KEY PHRASE = GAINING WEIGHT) |
| :--- | :--- | :--- |
| 2 | LOST WEIGHT | (KEY PHRASE = LOSING WEIGHT) |
| 3 | STAYED ABOUT THE SAME | (Go to MH-Q22) |
| 4 | WAS ON A DIET | (Go to MH-Q22) |
|  | DK, R | (Go to next section) |

About how much did you \%gain/lose\%?

- POUNDS OR KILOGRAMS
(MIN: 1) (MAX: 99)
Did you have more trouble falling asleep than you usually do?

| 1 | YES | $($ KEY PHRASE $=$ TROUBLE FALLING ASLEEP $)$ |
| :--- | :--- | :--- |
| 2 | NO | $($ Go to MH-Q24) |
|  | DK, R | (Go to next section) |

How often did that happen?
(READ LIST. MARK ONE ONLY.)

| 1 | Every night |
| :--- | :--- |
| 2 | Nearly every night |
| 3 | Less often |
|  | DK, R (Go to next section) |

MH-Q24
MHC6_24
$\begin{array}{lll}1 & \text { YES } & (\text { KEY PHRASE }=\text { TROUBLE CONCENTRATING }) \\ 2 & \text { NO } & \\ & \text { DK, R } & (\text { Go to next section })\end{array}$
MH-Q25 At these times, people sometimes feel down on themselves, no good, or worthless. Did you feel MHC6_25 this way?

1 YES (KEY PHRASE = FEELING DOWN ON YOURSELF)
2 NO
DK, R (Go to next section)

MH-Q26
MHC6_26

MH-C27

MX-Y11C Reviewing what you just told me, you had 2 weeks in a row during the past 12 months when you lost interest in most things and also had some other things like (KEY PHRASES).

MH-Q27
MHC6_27

MH-Q28
MHC6_28
About how many weeks did you feel this way during the past 12 months?
__ \# OF WEEKS (MIN: 2) (MAX: 53)
(If > 51 weeks, go to next section.)
DK, R (Go to next section)

Think about the last time you had 2 weeks in a row when you felt this way. In what month was that?
(DO NOT READ LIST. MARK ONE ONLY.)

| 1 | JANUARY | 7 | JULY |
| :--- | :--- | :--- | :--- |
| 2 | FEBRUARY | 8 | AUGUST |
| 3 | MARCH | 9 | SEPTEMBER |
| 4 | APRIL | 10 | OCTOBER |
| 5 | MAY | 11 | NOVEMBER |
| 6 | JUNE | 12 | DECEMBER |

## Social Support

(Non-proxy only)
SUP-INT Now, a few questions about your contact with different groups and support from family and friends.

SUP-Q1 Are you a member of any voluntary organizations or associations such as school groups, church SSC6_1 social groups, community centres, ethnic associations or social, civic or fraternal clubs?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to SUP-Q2A) |
|  | DK, R | (Go to next section) |

SUP-Q2 How often did you participate in meetings or activities of these groups in the past 12 months? If SSC6_2 you belong to many, just think of the ones in which you are most active.
(READ LIST. MARK ONE ONLY.)
1 At least once a week
2 At least once a month
3 At least 3 or 4 times a year
4 At least once a year
5 Not at all
SUP-Q2A Other than on special occasions (such as weddings, funerals or baptisms), how often did you SSC6_2A attend religious services or religious meetings in the past 12 months?
(READ LIST. MARK ONE ONLY.)

1 At least once a week
2 At least once a month
3 At least 3 or 4 times a year
4 At least once a year
5 Not at all

SSUP-Q1 Do spiritual values or your faith play an important role in your life?
SSS6_1
1 Yes
2 No
DK, R (Go to SUP-Q3)

SSUP-Q2 How religious or spiritual do you consider yourself to be?
SSS6_2 (READ LIST. MARK ONE ONLY.)

| 1 | Very |
| :--- | :--- |
| 2 | Moderately |
| 3 | Not very |
| 4 | Not at all |


| SUP-Q3 | Do you have someone you can confide in or talk to about your private feelings or concerns? |
| :---: | :---: |
| SSC6_3 |  |
|  | 1 YES |
|  | 2 NO |
| SUP-Q4 | Do you have someone you can really count on to help you out in a crisis situation? |
| SSC6_4 |  |
|  | 1 YES |
|  | 2 NO |
| SUP-Q5 | Do you have someone you can really count on to give you advice when you are making important personal decisions? |
| SSC6_5 |  |
|  | 1 YES |
|  | 2 NO |
| SUP-Q6 | Do you have someone who makes you feel loved and cared for? |
| SSC6_6 |  |
|  | $\begin{array}{ll} 1 & \text { YES } \\ 2 & \text { NO } \end{array}$ |
| SUP-Q7 | The next few questions are about your contact either in person, by phone, or by mail with persons who do not live with you. If you have more than one person in a category, for example, several sisters, think of the one with whom you have the most frequent contact. |
| SUP-Q7A | In the past 12 months, how often did you have contact with ... your parents or parents-in-law? (READ LIST. MARK ONE ONLY.) |
| SSC6_7A |  |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |
| SUP-Q7B | ... your grandparents? <br> (READ LIST. MARK ONE ONLY.) |
| SSC6_7B |  |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |


| $\begin{aligned} & \text { SUP-Q7C } \\ & \text { SSC6_7C } \end{aligned}$ | ... your daughters or daughters-in-law? Remember, only think of those who do not live with you. (READ LIST. MARK ONE ONLY.) |
| :---: | :---: |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |
| SUP-Q7D | ... your sons or sons-in-law? <br> (READ LIST. MARK ONE ONLY.) |
| SSC6_7D |  |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |
| SUP-Q7E | ... your brothers or sisters? (Remember, only think of those who do not live with you.) (READ LIST. MARK ONE ONLY.) |
| SSC6_7E |  |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |
| SUP-Q7F | ... other relatives (including in-laws)? (READ LIST. MARK ONE ONLY.) |
| SSC6_7F |  |
|  | 1 Don't have any or all live with you |
|  | 2 Every day |
|  | 3 At least once a week |
|  | 42 or 3 times a month |
|  | 5 Once a month |
|  | 6 A few times a year |
|  | $7 \quad$ Once a year |
|  | 8 Never |



| SSUP-C5 | If married, common-law or living with a partner, go to SSUP-Q5A. Otherwise, go to next section. |
| :---: | :---: |
| SSUP-Q5A D | Does your partner do any of the following: |
| SSS6_5A ... smoke cigarettes? |  |
|  |  |
|  | 1 YES |
|  | 2 NO |
| SSUP-Q5B ... | ... exercise regularly? |
| SSS6_5B | YES |
|  | 2 NO |
| SSUP-Q5C ... | ... drink too much? |
| SSS6_5C |  |
|  | 1 YES |
|  | 2 NO |
| $\begin{aligned} & \text { SSUP-Q5D } \\ & \text { SSS6_5D } \end{aligned}$ | ... overeat? |
|  |  |
|  | 1 YES |
|  | 2 NO |
| SSUP-Q5E ... | ... use tranquilizers such as Valium? |
| SSS6_5E |  |
|  | $\begin{array}{ll} 1 & \text { YES } \\ 2 & \text { NO } \end{array}$ |
| Social Support (Alberta) |  |
| (Non-proxy only and in Alberta) |  |
| ASUP-Q1 In | In the past 12 months, have you received any care from a friend or relative because of a physical, emotional, or mental health problem? |
| SSP6_1 |  |
|  | 1 YES |
|  | 2 NO (Go to ASUP-Q4) |
|  | DK, R (Go to next section) |
| ASUP-Q2 W | Was this in the past month? |
| SSP6_2 |  |
|  | 1 YES |
|  | 2 NO |
| ASUP-C3 | If ASUP-Q1=1 or ASUP-Q2=1, go to ASUP-Q3. Otherwise, go to ASUP-Q4. |

ASUP-Q3 How supportive or helpful were your family or friends when you needed help or had a problem? SSP6_3 Were they...

```
(READ LIST. MARK ONE ONLY.)
```

$1 \quad$ Very helpful?
2 Somewhat helpful?
3 Not helpful?

ASUP-Q4 In the past month, have you helped to care for a relative or friend with a phys ical, emotional, or SSP6_4 mental health problem?

1 YES
2 NO

## Attitudes Towards Parents (Alberta)

(12 to 17 years old and non-proxy and in Alberta)
APAR-INT The next few questions ask your opinion about your relationship with your parents. I'd like you to tell me whether you strongly agree, agree, disagree, or strongly disagree with the following statements.



| APAR-Q10 APP6_10 | My parents trust me. <br> (DO NOT READ LIST. MARK ONE ONLY.) |
| :---: | :---: |
|  | 1 STRONGLY AGREE |
|  | 2 AGREE |
|  | 3 DISAGREE |
|  | 4 STRONGLY DISAGREE |
| Health Services (Alberta) |  |
| (Non-proxy only and in Alberta) |  |
| AHS-INT I' | I'd like your opinion about the health care system in your province. Later I'll ask your opinion about the health care you have received. |
| AHS-Q1 T | Thinking now about the health care system, overall, how would you rate it? (READ LIST. MARK ONE ONLY.) |
| SVP6_1 <br> (READ LIST. MARK ONE ONLY.) |  |
|  | 1 Excellent |
|  | 2 Good |
|  | 3 Fair |
|  | 4 Poor |
|  | DK, R (Go to next section) |
| AHS-C2 If | If age $<18$, go to AHS-Q2. |
|  | Otherwise, go to AHS-Q4. |
| AHS-Q2 O | Overall, how would you rate the availability of health care services for people your age in your |
| SVP6_2 | community? |
|  | (READ LIST. MARK ONE ONLY.) |
|  | 1 Excellent |
|  | 2 Good |
|  | 3 Fair |
|  | 4 Poor |
| AHS-Q3 O | Overall, how would you rate the quality of health care services for people your age in your community? |
| SVP6_3 |  |
|  | (READ LIST. MARK ONE ONLY.) |
|  | 1 Excellent |
|  | 2 Good |
|  | 3 Fair |
|  | 4 Poor |
|  | GO TO AHS-Q6. |


| AHS-Q4 <br> SVP6_4 | Overall, how would you rate the availability of health care services in your community? <br> (READ LIST. MARK ONE ONLY.) |
| :--- | :--- |
|  | 1 Excellent <br> 2 Good <br> 3 Fair <br>  4$\quad$ Poor |




## Sexual Health (Alberta)

(Non-proxy only, persons aged 15 to 59 years of age, and in Alberta. If DK or R in either SSH-Q1 or SSH-Q3, this section was not asked and the data were set to "not stated".)




SRD-Q3 What did you do?
(DO NOT READ LIST. MARK ALL THAT APPLY.)

| RSS6_3A | 1 | DRO | E HIM/HER HOME Y |
| :---: | :---: | :---: | :---: |
| RSS6_3B | 2 | ASKED | SOMEONE TO DRI |
| RSS6_3C | 3 | ASKED | HIM/HER TO TAK |
| RSS6_3D | 4 | HID | S/HER CAR KEYS |
| RSS6_3E | 5 | SERV | D COFFEE |
| RSS6_3F | 6 | KEPT | THE PERSON AT HO |
| RSS6_3G | 7 | OTHE | (SPECIFY) |
| SRD-C4 | If age $<16$, go to next section. |  |  |
| SRD-Q4 | Do you have a valid driver's license for a motor vehicle? (Include cars, vans, trucks, motorcycles.) |  |  |
| RSS6_4 |  |  |  |
|  | 1 | YES |  |
|  | 2 |  | (Go to next section) |
|  |  | DK, R | (Go to next section) |

SRD-Q5 How often, when you are driving a car, do you insist that all passengers with you have their seat RSS6_5 belts fastened and that all young children are in car seats?
(READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Most of the time |
| 3 | Sometimes |
| 4 | Rarely or never |

SRD-Q6 How often, when you drive, do you drive at or below the posted speed limits?
RSS6_6 (READ LIST. MARK ONE ONLY.)
1 Always
2 Most of the time
3 Sometimes
4 Rarely or never
SRD-Q7 In the past 12 months, how many times did you drive when you perhaps had too much to drink?
RSS6_7

SRD-Q8 Do you ever go out with friends or family to a place where you will be consuming alcohol?
RSS6_8

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |
|  | DK, R | (Go to next section) |



| AVIO-Q4 | How often do you feel safe at school? (READ LIST. MARK ONE ONLY.) |  |
| :---: | :---: | :---: |
| VSP6_4 |  |  |
|  | 1 | Always |
|  | 2 | Often |
|  | 3 | Sometimes |
|  | 4 | Rarely |
|  | 5 | Never |
|  |  | DK, R (Go to next section) |
| AVIO-Q5 | During the last 12 months, while at school or on a school bus, how many times did someone ... say something personal about you that made you feel extremely uncomfortable, not just friendly teasing? <br> (DO NOT READ LIST. MARK ONE ONLY.) |  |
| VSP6_5 |  |  |
|  |  |  |
|  |  | NEVER |
|  |  | ONCE |
|  |  | 2 TIMES |
|  |  | 3 OR MORE TIMES |
|  |  | DK, R (Go to next section) |
| AVIO-Q6 | ... threaten to hurt you but not actually hurt you? (DO NOT READ LIST. MARK ONE ONLY.) |  |
| VSP6_6 |  |  |
|  |  | NEVER |
|  | 2 | ONCE |
|  |  | 2 TIMES |
|  |  | 3 OR MORE TIMES |
|  |  | DK, R (Go to next section) |
| AVIO-Q7 | ... physically attack or assault you? <br> (DO NOT READ LIST. MARK ONE ONLY.) |  |
| VSP6_7 |  |  |
|  |  | NEVER |
|  | 2 | ONCE |
|  |  | 2 TIMES |
|  |  | 3 OR MORE TIMES |
|  |  | DK, R (Go to next section) |
| AVIO-Q8 | During the last 12 months, while outside of school, how many times did someone |  |
| VSP6_8 | ... say something personal about you that made you feel extremely uncomfortable, not just friendly teasing? |  |
|  | (DO NOT READ LIST. MARK ONE ONLY.) |  |
|  | 1 | NEVER |
|  | 2 | ONCE |
|  | 3 | 2 TIMES |
|  | 4 | 3 OR MORE TIMES |
|  |  | DK, R (Go to next section) |

AVIO-Q9 ... threaten to hurt you but not actually hurt you?
VSP6_9 (DO NOT READ LIST. MARK ONE ONLY.)
1 NEVER
2 ONCE
32 TIMES
43 OR MORE TIMES
DK, R (Go to next section)
AVIO-Q10 ... physically attack or assault you?
VSP6_10 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | NEVER |
| :--- | :--- |
| 2 | ONCE |
| 3 | 2 TIMES |
| 4 | 3 OR MORE TIMES |

## Coping (Alberta)

(Non-proxy only, and 18 years and older, and in Alberta)
ACOP-Q1 How would you rate your ability to handle the day-to-day demands in your life, for example,
COP6_1 work, family and volunteer responsibilities?
(READ LIST. MARK ONE ONLY.)
1 Excellent
2 Very Good
3 Good
4 Fair
5 Poor
DK, R (Go to next section)

ACOP-Q2 How would you rate your ability to handle unexpected and difficult problems, for example, family COP6_2 or personal crisis?
(READ LIST. MARK ONE ONLY.)
1 Excellent
2 Very Good
3 Good
4 Fair
5 Poor

GO TO HEALTH NUMBER (Health number and H06 administration sections)

# Health Component for Respondents Aged 0 to 11 Years Old (Form H06) 

(Proxy only, to be completed for selected respondent only and age <= 11)

## Child General Health

| KGH-INT | I am now going to ask you some additional questio |
| :---: | :---: |
| KGH-Q1 | In general, would you say \%FNAME's \% health is: (READ LIST. MARK ONE ONLY.) |
| GHC6_1 |  |
|  | 1 Excellent? |
|  | 2 Very good? |
|  | 3 Good? |
|  | 4 Fair? |
|  | 5 Poor? |
|  | DK, R (Go to next section) |
| KGH-C1 | If age $<2$, go to KGH-Q3. |

KGH-Q2 In your opinion, how physically active is \%he/she\% compared to other children of the same age GHK6_2 and sex? Would you say \%he/she\% is:
(READ LIST. MARK ONE ONLY.)

| 1 | Much more active? |
| :--- | :--- |
| 2 | Moderately more active? |
| 3 | Equally active? |
| 4 | Moderately less active? |
| 5 | Much less active? |

KGH-Q3 Does \%FNAME\% have any long-term physical or mental condition or a health problem which prevents or limits \%his/her\% participation in school, at play, or in any other activity for a child \%his/her\% age?

1 YES
2 NO


| KGH-Q6 | How much did \%he/she\% weigh at birth? |
| :--- | :--- |
| GHK6_6 | (DO NOT READ LIST. MARK ONE ONLY.) |


| $1$ | Less than 1500 g (less than 3 lbs .5 oz .) |
| :---: | :---: |
| 2 | 1500 g to 1749 g ( 3 lbs .5 oz . to 3 lbs .13 |
| 3 | 1750 g to 1999 g ( 3 lbs .14 oz . to 4 lbs .5 oz.$)$ |
| 4 | 2000 g to 2249 g ( 4 lbs .6 oz. to 4 lbs .15 oz.$)$ |
| 5 | 2250 g to 2499 g ( 5 lbs .0 oz. to 5 lbs .7 oz.$)$ |
| 6 | 2500 g to 2749 g ( 5 lbs .8 oz. to 6 lbs .0 oz.$)$ |
| 7 | 2750 g to 2999 g ( 6 lbs .1 oz . to 6 lbs .9 oz.) |
| 8 | 3000 g to 3249 g ( 6 lbs .10 oz . to 7 lbs .2 oz.$)$ |
| 9 | 3250 g to 3499 g ( 7 lbs .3 oz . to 7 lbs .11 oz.$)$ |
| 10 | 3500 g to 3749 g ( 7 lbs .12 oz . to 8 lbs .4 oz .) |
| 11 | 3750 g to 3999 g ( 8 lbs .5 oz . to 8 lbs .13 oz.$)$ |
| 12 | 4000 g to 4249 g ( 8 lbs .14 oz . to 9 lbs .5 oz.$)$ |
| 13 | 4250 g to 4499 g (9 lbs. 6 oz . to $9 \mathrm{lbs} 15 oz.$. |
| 14 | 4500 g or over (greater than 9 lbs .15 oz.$)$ |

## Child Health Care Utilization

KUT-INT Now I'd like to ask about \%FNAME's\% contacts with health professionals during the past 12 months, that is, from \%12MOSAGO\% to yesterday.


```
KUT-Q3
(Not counting when \%FNAME\% was an overnight patient) In the past 12 months, how many times have you seen or talked on the telephone with a/an/any [fill category] about \%his/her\% physical, emotional or mental health?
```

|  |  |  | MIN | MAX | WARNING <br> AFTER |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HCC6_2A | a) | Family doctor or general practitioner | 0 | 366 | 12 |
| HCC6_2A | b) | Pediatrician | 0 | 366 | 12 |
| HCC6_2B | c) | Eye specialist (such as an ophthalmologist or optometrist) | 0 | 75 | 3 |
| HCC6_2C | d) | Other medical doctor (such as an orthopedist, surgeon, allergist or psychiatrist) | 0 | 300 | 7 |
| HCC6_2D | e) | Nurse for care or advice | 0 | 366 | 15 |
| HCC6_2E | f) | Dentist or orthodontist | 0 | 99 | 4 |
| HCC6_2F | g) | Chiropractor | 0 | 366 | 20 |
| HCC6_2G | h) | Physiotherapist | 0 | 366 | 30 |
| HCC6_2H | i) | Child welfare worker or children's aid worker | 0 | 366 | 20 |
| HCC6_2I | j) | Psychologist | 0 | 366 | 25 |
| HCC6_2J | k) | Speech or audiology therapist | 0 | 30 | 10 |

## Child Chronic Conditions

| KCHR-C1 | If age $>3$, go to KCHR-INT. |
| :---: | :---: |
| KCHR-Q1 | Thinking now about illnesses, how ofte (READ LIST. MARK ONE ONLY.) |
| CCK6_1 |  |
|  | 1 Almost all the time |
|  | 2 Often |
|  | 3 From time to time |
|  | 4 Rarely |
|  | 5 Never |
|  | DK, R (Go to KCHR-INT) |

KCHR-Q2 Has \%he/she\% ever had otitis (an inner ear infection)?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to KCHR-INT) |
|  | DK, R | (Go to KCHR-INT) |

KCHR-Q3 How many times since birth?
CCK6_3 (DO NOT READ LIST. MARK ONE ONLY.)

| 1 | ONCE |
| :--- | :--- |
| 2 | 2 TIMES |
| 3 | 3 TIMES |
| 4 | 4 OR MORE TIMES |

KCHR-INT Now I'd like to ask about long-term conditions that have lasted or are expected to last 6 months or more and that have been diagnosed by a health professional.

| KCHR-Q4 | Does \%FNAME\% have asthma that has been diagnosed by a health professional? |
| :---: | :---: |
| CCC6_1C |  |
|  | 1 YES |
|  | 2 NO (Go to KCHR-Q7) |
|  | DK, R (Go to next section) |
| KCHR-Q5 | In the past 12 months, has \%he/she\% had any asthma symptoms or asthma attacks? |
| CCC6_C5 |  |
|  | 1 YES |
|  | 2 NO |
| $\begin{aligned} & \text { KCHR-Q6 } \\ & \text { CCC6_C6 } \end{aligned}$ | In the past 12 months, has \%he/she\% taken any medicine for asthma such as inhalers, nebulizers, pills, liquids or injections? |
|  |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q7 | Does \%FNAME\% have food allergies? |
| CCC6_1A |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q8 | Any other allergies? |
| CCC6_1B |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q9 | Bronchitis? |
| CCC6_1H |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q10 | A heart condition or disease? |
| CCC6_1L |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q11 | Epilepsy? |
| CCC6_1K |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q12 | Cerebral palsy? |
| CCC6_1V |  |
|  | 1 YES |
|  | 2 NO |


| KCHR-Q13 | Does \%FNAME\% have a kidney condition or disease? |
| :---: | :---: |
| CCC6_1V |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q14 | A mental handicap? |
| CCC6_1V |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-C2 | If age < 6 , go to KCHR-Q17. |
| KCHR-Q15 | A learning disability? |
| CCC6_1V |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q16 | An emotional, psychological or nervous condition? |
| CCC6_1V |  |
|  | 1 YES |
|  | 2 NO |
| KCHR-Q17 | Any other long-term condition? |
| CCC6_1V |  |
|  | $\begin{array}{lll} 1 & \text { YES } & \text { (SPECIFY) } \\ 2 & \text { NO } & \end{array}$ |

## Child Health Status

KHS-C1 If age $<4$, go to next section.
KHS-INT The next set of questions asks about $\%$ you/FNAME $\% \% \mathrm{r} / \mathrm{s} \%$ day-to-day health. The questions are not about illnesses like colds that affect people for short periods of time. They are concerned about a person's usual abilities.

KHS-INTA You may feel that some of these questions do not apply to $\%$ you $/$ him $/$ her $\%$, but it is important that we ask the same questions of everyone.

## Vision

KHS-Q1 Is \%he/she\% usually able to see clearly, and without distortion, the words in a book without
HSC6_1 glasses or contact lenses?

| 1 | YES | (Go to KHS-Q4) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | (Go to next section) |

KHS-Q2 Is \%he/she\% usually able to see clearly, and without distortion, the words in a book with glasses HSC6_2

KHS-Q3 Is \%he/she\% able to see at all?
HSC6_3

KHS-Q4 Is \%he/she\% able to see well enough to recognize a friend on the other side of the street without
HSC6_4 glasses or contact lenses?

| 1 | YES | (Go to KHS-Q6) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to KHS-Q6) |

KHS-Q5 Is \%he/she\% usually able to see well enough to recognize a friend on the other side of the street
HSC6_5 with glasses or contact lenses?

1 YES
2 NO

## Hearing

KHS-Q6 Is \%he/she\% usually able to hear what is said in a group conversation with at least 3 other people HSC6_6 without a hearing aid?

| 1 | YES | (Go to KHS-IN2) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | (Go to KHS-IN2) |

KHS-Q7 Is \%he/she\% usually able to hear what is said in a group conversation with at least 3 other people with a hearing aid?
1 YES (Go to KHS-Q8)

2 NO
KHS-Q7A Is \%he/she\% able to hear at all?
HSC6_7A
1 YES
2 NO (Go to KHS-IN2)
DK, R (Go to KHS-IN2)
KHS-Q8 Is \%he/she\% usually able to hear what is said in a conversation with one other person in a quiet
HSC6_8 room without a hearing aid?

| 1 | YES | (Go to KHS-IN2) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to KHS-IN2) |

KHS-Q9 HSC6_9

Is \%he/she \% usually able to hear what is said in a conversation with one other person in a quiet room with a hearing aid?

1 YES
2 NO

## Speech

KHS-IN2

KHS-Q10 HSC6_10

KHS-Q11 HSC6_11

KHS-Q12
HSC6_12

KHS-Q13

HSC6_13
1 YES
2 NO

## Getting Around

KHS-Q14
HSC6_14
KHS-Q15
HSC6_15
KHS-Q15
HSC6_15 language?
1 YES

2 NO well? well?

2 NO

1 YES

The next few questions on day-to-day health are concerned with \%FNAME\%'s abilities relative to other children the same age.

Is \%he/she\% usually able to be understood completely when speaking with strangers in \%his/her\% own language?

| 1 | YES | (Go to KHS-Q14) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to KHS-Q14) |

Is \%he/she\% able to be understood partially when speaking with strangers in \%his/her\% own

Is \%he/she\% able to be understood completely when speaking with those who know \%him/her\%

| 1 | YES | (Go to KHS-Q14) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | R | (Go to KHS-Q14) |

Is \%he/she\% able to be understood partially when speaking with those who know \%him/her\%

Is \%FNAME\% usually able to walk around the neighbourhood without difficulty and without mechanical support such as braces, a cane or crutches?

1 YES (Go to KHS-Q21)
DK, R (Go to KHS-Q21)
Is \%he/she\% able to walk at all?

2 NO (Go to KHS-Q18)
DK, R (Go to KHS-Q18)

KHS-Q16 HSC6_16

| KHS-Q17 |
| :--- |
| HSC6 |

HSC6_17

KHS-Q18
HSC6_18

HSC6 19

HSC6_20

Does \%he/she\% require mechanical support such as braces, a cane or crutches to be able to walk?

| 1 | YES |
| :--- | :--- |
| 2 | NO |

Does \%he/she \% require the help of another person to be able to walk?
1 YES

2 NO
Does \%he/she\% require a wheelchair to get around?

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to KHS-Q21) |
|  | DK, R | (Go to KHS-Q21) |

How often does \%he/she\% use a wheelchair?
(READ LIST. MARK ONE ONLY.)

| 1 | Always |
| :--- | :--- |
| 2 | Often |
| 3 | Sometimes |
| 4 | Never |

Does \%he/she \% need the help of another person to get around in the wheelchair?

1 YES

## Hands and Fingers

KHS-Q21
HSC6_21

S-Q22
HSC6_22

HSC6_23

Is \%FNAME\% usually able to grasp and handle small objects such as a pencil or scissors?

| 1 | YES | (Go to KHS-Q25) |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | DK, R | (Go to KHS-Q25) |

1 YES (Go to KHS-Q25)
DK, R (Go to KHS-Q25)
Does \%he/she\% require the help of another person because of limitations in the use of hands or fingers?

1 YES
2 NO (Go to KHS-Q24)
DK, R (Go to KHS-Q24)
Does \%he/she\% require the help of another person with:
(READ LIST. MARK ONE ONLY.)
1 Some tasks?
2 Most tasks?
3 Almost all tasks?
4 All tasks?


## Thinking

KHS-Q27
HSC6_27
(READ LIST. MARK ONE ONLY.)
1 Able to think clearly and solve problems?
$2 \quad$ Having a little difficulty?
$3 \quad$ Having some difficulty?
$4 \quad$ Having a great deal of difficulty?
5 Unable to think or solve problems?

## Pain and Discomfort

| KHS-Q28 | Is \%FNAME \% usually free of pain or discomfort? |
| :---: | :---: |
| HSC6_28 |  |
|  | 1 YES (Go to next section) |
|  | 2 NO |
|  | DK, R (Go to next section) |
| KHS-Q29 | How would you describe the usual intensity of \%his/her\% pain or discomfort? (READ LIST. MARK ONE ONLY.) |
| HSC6_29 |  |
|  | 1 Mild |
|  | 2 Moderate |
|  | 3 Severe |
| KHS-Q30 | How many activities does \%his/her\% pain or discomfort prevent? (READ LIST. MARK ONE ONLY.) |
| HSC6_30 |  |
|  | 1 None |
|  | 2 A few |
|  | 3 Some |
|  | 4 Most |

## Child Injuries

KIN-INT The following questions refer to injuries, such as a broken bone, bad cut or burn, head injury, poisoning, or a sprained ankle, which were serious enough to require medical attention by a doctor, nurse, or dentist.

KIN-Q1 In the past 12 months, that is, from \%12MOSAGO\% to yesterday, was \%FNAME \% injured?
IJC6_1

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section) |
|  | DK, R | (Go to next section) |

IJC6_2

KIN-Q2 How many times was \%he/she\% injured?
|_|_|
TIMES (MIN: 1) (MAX: 30)
DK, R (Go to next section)


| KIN-Q5 | Where did the injury happen, for example, at home, on the s treet, in the playground or at school? <br> (DO NOT READ LIST. MARK ONE ONLY.) |
| :--- | :--- |
| IJC6_5=1 | 1 |
| IJC6_5=1 | 2 | | INSIDE OWN HOME/APARTMENT |
| :--- |
| OUTSIDE HOME, APARTMENT, INCLUDING YARD, DRIVEWAY, PARKING |
| LOT OR IN SHARED AREAS RELATED TO HOME SUCH AS APARTMENT |


| KIN-Q6 | What happened? For example, was the injury the result of a fall, a motor vehicle accid physical assault, etc.? <br> (DO NOT READ LIST. MARK ONE ONLY.) |  |
| :---: | :---: | :---: |
| IJC6_6=1 | 1 | MOTOR VEHICLE COLLISION - PASSENGER |
| IJC6_6=1 | 2 | MOTOR VEHICLE COLLISION - PEDESTRIAN |
| IJC6_6=1 | 3 | MOTOR VEHICLE COLLISION - RIDING BICYCLE |
| IJC6_6=15 | 4 | OTHER BICYCLE ACCIDENT |
| IJC6_6=2 | 5 | FALL (EXCLUDING BICYCLE OR SPORTS) |
| IJC6_6=15 | 6 | SPORTS (EXCLUDING BICYCLE) |
| IJC6_6=5 | 7 | PHYSICAL ASSAULT |
| IJC6_6=11 | 8 | SCALDED BY HOT LIQUIDS OR FOOD |
| IJC6_6=14 | 9 | ACCIDENTAL POISONING |
| IJC6_6=14 | 10 | SELF-INFLICTED POISONING |
| IJC6_6=15 | 11 | OTHER INTENTIONALLY SELF-INFLICTED INJURIES |
| IJC6_6=8 | 12 | NATURAL/ENVIRONMENTAL FACTORS (E.G. ANIMAL BITE, STING) |
| IJC6_6=3 | 13 | FIRE/FLAMES OR RESULTING FUMES |
| IJC6_6=9 | 14 | NEAR DROWNING |
| IJC6_6=15 | 15 | OTHER (SPECIFY) |

## Child Prescription Drugs



ABCSRV-C1 If not Alberta and Manitoba RDD, go next section.
ABCSRV-IN1 Now I'd like your opinion about the health care system for children in your province. Later I'll ask your opinion about the health care that \%FNAME \% has received.


## Health Number and H06 Administration

## Health Number

(All ages excluding RDD selected children)

LINK-C1 If Alberta or Manitoba RDD selected child (Isselkid = 1), go to next section.
LINK-INT We are seeking your permission to link information collected during this interview with provincial health information. This would include information on past and continuing use of services such as visits to hospitals, clinics, doctor's offices or other services provided by the province.

LINK-PERM This information will be used for statistical purposes only. Do we have your permission?
AM66_LNK
YES
2 NO (Go to next section)
DK, R (Go to next section)
LINK-CHK If longitudinal respondent, go to LINK-CHG.
Otherwise, go to LINK-INTPERM.
LINK-CHG Has \%your/FNAME's\% health number changed since our interview in \%MONTH\%, YYYY\%?
AM66_HN

| 1 | YES | (Go to LINK-PROV) |
| :--- | :--- | :--- |
| 2 | NO | (Go to next section ) (LINK-PROV was filled with health number from Cycle 1 <br> during processing.) |
|  | DK, R | (Go to next section) |

LINK-INTPERM Having a provincial health number will assist us in linking to this other information.
LINK-PROV What is \%your/FNAME's\% provincial health number?
HNC6_nn

## Agreement to Share

(All ages)

H06SH-C1 If Alberta or Manitoba RDD selected child (Isselkid = 1), go to next section.

H06-SHARE1 To avoid duplication, Statistics Canada intends to share the information from this survey with provincial ministries of health and Health Canada. These organizations have undertaken to keep this information confidential and use it only for statistical purposes.

H06-SHARE2 Do you agree to share the information you have provided?
AM66_SHA
1 YES
2 NO

## Administration

H06AD-C1 If Alberta or Manitoba RDD selected child (Isselkid = 1), go to HO6-LANG.
H06-C1 If Alberta RDD, use the wording "may" in H06-I1.
Otherwise, use the wording "will".

| H06-I1 | This survey is part of a longer term study to look at the health of Canadians. We \%may/will\% need to recontact \%you/FNAME\% two years from now. |
| :---: | :---: |
| H06-Q1 | Could we have the name, address and phone number of a friend or relative we could call in case there are difficulties in reaching \%you/FNAME\%? This would only be used to help us make contact with \%you/him/her\%. |
| AM66_5 |  |
|  | 1 YES |
|  | 2 NO (Go to H06-Q10) |
|  | DK, R (Go to H06-Q10) |
| $\begin{aligned} & \text { H06-Q2 } \\ & \text { AM66_6 } \end{aligned}$ | INTERVIEWER: ENTER FIRST AND LAST NAME OF CONTACT. |
|  | (50 CHARS) |
| H06-Q3 | INTERVIEWER: ENTER THE STREET ADDRESS. |
| AM66_7 (50 CHARS) |  |
|  |  |  |
| H06-Q3A | INTERVIEWER: IS THERE AN APARTMENT NUMBER? |
| AM66_7A | 1 YES |
|  | 2 NO (Go to H06-Q4) |
|  | DK, R (Go to H06-Q4) |
| H06-Q3B | INTERVIEWER: ENTER APARTMENT NUMBER. |
| AM66_7B |  |
| $\begin{aligned} & \mathrm{H} 06-\mathrm{Q} 4 \\ & \text { AM66_8 } \end{aligned}$ | INTERVIEWER: ENTER THE CITY. |
|  | ( 25 CHARS) |
| $\begin{aligned} & \text { H06-Q5 } \\ & \text { AM66_9 } \end{aligned}$ | INTERVIEWER: ENTER THE POSTAL CODE e.g. A1A1A1. (DO NOT INSERT BLANKS OR DASHES) |
|  |  |
|  | [ (6 CHARS) |
| $\begin{aligned} & \text { H06-Q6 } \\ & \text { AM66_10 } \end{aligned}$ | What is the telephone number, starting with the area code? (INTERVIEWER: DO NOT ENTER DASHES AND BRACKETS) |
|  |  |
|  | _ (10 CHARS) |




## Appendix B

Record Layout - General Microdata File

The NPHS data are stored into two different data sets. As mentioned in the beginning of this document, some information was collected about all household members. This information is stored on the General file.

Each record on the General file corresponds to a household member. The General file carries the socio-demographic variables as well as health utilization variables. There are 210,377 records on the General file.

# 1996-97 NPHS: Public Use Microdata File - General Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| AM56_RNO | 6 | 1-6 | Record number on General Microdata file |
| PRC6_CUR | 2 | 7 - 8 | Province of residence |
| GE36GCMA | 3 | 9 - 11 | Derived 1991 Census Metropolitan Area - grouped |
| GE36GHLR | 4 | 12 - 15 | Derived health areas - 26 groups - grouped |
| GE36GHRO | 4 | 16-19 | Derived health areas - 33 groups - grouped |
| GE36GURB | 1 | $20-20$ | Derived rural and urban area - grouped |
| DHC6_OWN | 1 | 21-21 | Dwelling owned by household member |
| DHC6GBED | 2 | 22 - 23 | Derived number of bedrooms in dwelling - grouped |
| INC6G2 | 2 | 24-25 | Main source of household income - grouped |
| INC6DIA5 | 1 | $26-26$ | Derived income adequacy - 5 groups |
| INC6DHH | 2 | 27 - 28 | Derived total household income from all sources |
| INC6CCPI | 5.1 | 29-33 | 1996 Consumer Price Index (All items 1986=100) |
| INS6_4 | 1 | 34-34 | Household ran out of money to buy food |
| INS6_5 | 1 | 35-35 | Received food from a charity |
| INS6_6 | 1 | 36-36 | Description of food situation |
| DHC6GAGE | 2 | 37-38 | Age - grouped |
| DHC6_SEX | 1 | 39-39 | Sex |
| DHC6GMAR | 1 | 40-40 | Marital status - grouped |
| DHC6GHSZ | 1 | 41 - 41 | Derived household size - grouped |
| DHC6GLE5 | 1 | 42- 42 | Derived persons <= 5 years old in household - grouped |
| DHC6G611 | 1 | 43-43 | Derived persons 6 to 11 years old in hhld - grouped |
| DHC6GECF | 2 | 44-45 | Derived household type - grouped |
| TWC6_1 | 1 | 46-46 | Stayed in bed / hospital due to illness / injury |
| TWC6_2 | 2 | 47-48 | Number of days spent in bed |
| TWC6_3 | 1 | 49-49 | Cut down on things normally done due to illness / injury |
| TWC6_4 | 2 | 50-51 | Number of days cut down on things |
| TWC6_5 | 1 | 52-52 | Has regular medical doctor |
| TWC6DDDY | 2 | 53-54 | Derived total number of disability days |
| HCC6_1 | 1 | 55-55 | Overnight patient |
| HCC6G1A | 3 | 56 - 58 | No. of nights as patient - grouped |
| HCC6G2A | 3 | 59-61 | No. of consultations - family doctor / g.p. - grouped |
| HCC6G3A | 2 | 62-63 | Place / most recent contact - family doctor - grouped |
| HCC6G2B | 3 | 64-66 | No. of consultations - eye specialist - grouped |
| HCC6G2C | 3 | 67-69 | No. of consultations - other medical doctor - grouped |
| HCC6G3C | 2 | 70-71 | Place / most recent contact - other medical doctor - grouped |
| HCC6G2D | 3 | 72-74 | No. of consultations - nurse - grouped |

# 1996-97 NPHS: Public Use Microdata File - General Record Layout 

September, 1998

| Variable | Length | Position | Concept |  |
| :--- | :---: | :---: | :--- | :--- |
|  |  |  |  |  |
| HCC6G2E | 3 | $75-$ | 77 | No. of consultations - dentist / orthodontist - grouped |
| HCC6G2F | 3 | $78-$ | 80 | No. of consultations - chiropractor - grouped |
| HCC6G2G | 3 | $81-$ | 83 | No. of consultations - physiotherapist - grouped |
| HCC6G2H | 3 | $84-$ | 86 | No. of consultations - social worker / counsellor - grouped |
| HCC6G2I | 3 | $87-$ | 89 | No. of consultations - psychologist - grouped |
| HCC6G2J | 1 | 1 | $90-$ | 92 | No. of consultat. - speech/ audio./ occup. therapist-grouped

# 1996-97 NPHS: Public Use Microdata File - General Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| HCC6_8C | 1 | 125-125 | Health care not received - a regular check-up |
| HCC6_8D | 1 | 126-126 | Health care not received - care of injury |
| HCC6_8E | 1 | 127-127 | Health care not received - other type |
| HCC6_9 | 1 | 128-128 | Received home care services |
| HCC6_10A | 1 | 129-129 | Home care received - nursing care |
| HCC6_10B | 1 | 130-130 | Home care received - other health care |
| HCC6_10C | 1 | 131-131 | Home care received - personal care |
| HCC6_10D | 1 | 132-132 | Home care received - housework |
| HCC6_10E | 1 | 133-133 | Home care received - meal preparation or delivery |
| HCC6_10F | 1 | 134-134 | Home care received - shopping |
| HCC6_10G | 1 | 135-135 | Home care received - respite care |
| HCC6_10H | 1 | 136-136 | Home care received - other type |
| HCC6_11 | 1 | 137-137 | Received health care services in the United States |
| HCC6_12 | 1 | 138-138 | Went to United States primarily to receive health care |
| RAC6F1 | 1 | 139-139 | Restriction of activity flag |
| RAC6GC7 | 2 | 140-141 | Derived main health problem-7 groups - grouped |
| RAC6G5 | 2 | 142-143 | Cause of health problem - grouped |
| RAC6_6A | 1 | 144-144 | Needs help - preparing meals |
| RAC6_6B | 1 | 145-145 | Needs help - shopping for groceries or other necessities |
| RAC6_6C | 1 | 146-146 | Needs help - housework |
| RAC6_6D | 1 | 147-147 | Needs help - heavy household chores |
| RAC6_6E | 1 | 148-148 | Needs help - personal care |
| RAC6_6F | 1 | 149-149 | Needs help - moving about in the house |
| RAC6D6G | 1 | 150-150 | Derived need for help in series of tasks |
| CCC6_1A | 1 | 151-151 | Has food allergies |
| CCC6_1B | 1 | 152-152 | Has allergies other than food allergies |
| CCC6_1C | 1 | 153-153 | Has asthma |
| CCC6_C5 | 1 | 154-154 | Asthma - had symptoms or attacks |
| CCC6_C6 | 1 | 155-155 | Asthma - took medication |
| CCC6_1D | 1 | 156-156 | Has arthritis or rheumatism |
| CCC6_D5 | 1 | 157-157 | Arthritis / rheumatism - receives treatment or medication |
| CCC6_D6A | 1 | 158-158 | Arthritis / rheumatism - treatment - drug |
| CCC6_D6B | 1 | 159-159 | Arthritis / rheumatism - treatment - diet |
| CCC6_D6C | 1 | 160-160 | Arthritis / rheumatism - treatment - other kind |
| CCC6_1E | 1 | 161-161 | Has back problems excluding arthritis |
| CCC6_1F | 1 | 162-162 | Has high blood pressure |

# 1996-97 NPHS: Public Use Microdata File - General Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| CCC6_F5 | 1 | 163-163 | High blood pressure - receives treatment or medication |
| CCC6_F6A | 1 | 164-164 | High blood pressure - treatment - drug |
| CCC6_F6B | 1 | 165-165 | High blood pressure - treatment - diet |
| CCC6_F6C | 1 | 166-166 | High blood pressure - treatment - other kind |
| CCC6_1G | 1 | 167-167 | Has migraine headaches |
| CCC6_G5 | 1 | 168-168 | Migraines - receives treatment or medication |
| CCC6_G6A | 1 | 169-169 | Migraines - treatment - drug |
| CCC6_G6B | 1 | 170-170 | Migraines - treatment - diet |
| CCC6_G6C | 1 | 171-171 | Migraines - treatment - other kind |
| CCC6_1H | 1 | 172-172 | Has chronic bronchitis or emphysema |
| CCC6_11 | 1 | 173-173 | Has sinusitis |
| CCC6_1J | 1 | 174-174 | Has diabetes |
| CCC6_J5 | 1 | 175-175 | Diabetes - takes insulin |
| CCC6_J6 | 1 | 176-176 | Diabetes - takes treatment other than insulin |
| CCC6_J7A | 1 | 177-177 | Diabetes - treatment - drug |
| CCC6_J7B | 1 | 178-178 | Diabetes - treatment - diet |
| CCC6_J7C | 1 | 179-179 | Diabetes - treatment - other kind |
| CCC6_1K | 1 | 180-180 | Has epilepsy |
| CCC6_1L | 1 | 181-181 | Has heart disease |
| CCC6_1M | 1 | 182-182 | Has cancer |
| CCC6_1N | 1 | 183-183 | Has stomach or intestinal ulcers |
| CCC6_10 | 1 | 184-184 | Suffers from the effects of a stroke |
| CCC6_1P | 1 | 185-185 | Has urinary incontinence |
| CCC6_1Q | 1 | 186-186 | Has a bowel disorder such as Crohn's Disease or colitis |
| CCC6_1R | 1 | 187-187 | Has Alzheimer's disease or other dementia |
| CCC6_1S | 1 | 188-188 | Has cataracts |
| CCC6_1T | 1 | 189-189 | Has glaucoma |
| CCC6_1U | 1 | 190-190 | Has a thyroid condition |
| CCC6_1V | 1 | 191-191 | Has other chronic condition |
| CCC6DANY | 1 | 192-192 | Derived - has a chronic condition |
| CCC6GNUM | 2 | 193-194 | Derived number of chronic conditions - grouped |
| SDC6GCB | 2 | 195-196 | Country of birth - grouped |
| SDC6FIMM | 1 | 197-197 | Flag indicating that the respondent is an immigrant |
| SDC6GRES | 1 | 198-198 | Derived length of time in Canada - grouped |
| SDC6GLG4 | 2 | 199-200 | Derived language resp. can conduct conversation in - grouped |
| SDC6GRAC | 2 | 201-202 | Derived race or colour - grouped |

# 1996-97 NPHS: Public Use Microdata File - General Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| EDC6_1 | 1 | 203-203 | Currently attending a school, college or university |
| EDC6_2 | 1 | 204-204 | Full-time student or part-time student |
| EDC6G7 | 2 | 205-206 | Derived highest level of education-7 levels - grouped |
| EDC6DLF | 1 | 207-207 | Derived labour force activity of students |
| LFC6G17A | 2 | 208-209 | Reason for not working - most recent period - grouped |
| LFC6G17B | 2 | 210-211 | Reasons for not currently working - grouped |
| LFC6DGA | 1 | 212-212 | Derived number of gaps of 30 days or more |
| LFC6GO21 | 2 | 213-214 | Occupation Codes for main job-21 groups - grouped |
| LFC6Gl13 | 2 | 215-216 | Industry Codes for main job-13 groups - grouped |
| LFC6DPIN | 2 | 217-218 | Derived Pineo socio-econ. class. for main occupation |
| LFC6DCWS | 1 | 219-219 | Derived working status in last 12 months |
| LFC6DDA | 2 | 220-221 | Derived duration of work without a break > 30 days |
| LFC6DHA | 1 | 222-222 | Derived pattern of working hours of all jobs reported |
| LFC6DJA | 1 | 223-223 | Derived number of jobs |
| LFC6DJGA | 2 | 224-225 | Derived pattern of number of jobs |
| LFC6DCMN | 1 | 226-226 | Derived main job is the current job |
| LFC6DDMN | 2 | 227-228 | Derived work duration - main job |
| LFC6DHMN | 1 | 229-229 | Derived hours of work - main job |
| LFC6DTMN | 2 | 230-231 | Derived type of working hours - main job |
| LFC6DD1 | 2 | 232-233 | Derived work duration - job 1 |
| LFC6DD2 | 2 | 234-235 | Derived work duration - job 2 |
| LFC6DD3 | 2 | 236-237 | Derived work duration - job 3 |
| LFC6DH1 | 1 | 238-238 | Derived hours of work - job 1 |
| LFC6DH2 | 1 | 239-239 | Derived hours of work - job 2 |
| LFC6DH3 | 1 | 240-240 | Derived hours of work - job 3 |
| LFC6DT1 | 2 | 241-242 | Derived type of working hours - job 1 |
| LFC6DT2 | 2 | 243-244 | Derived type of working hours - job 2 |
| LFC6DT3 | 2 | 245-246 | Derived type of working hours - job 3 |
| WT56 | 8.2 | 247-254 | Sampling weight for household respondents |

## Appendix C

Record Layout - Health Microdata File

The NPHS data are stored into two different data sets. The information collected about all household members is stored on the General file. Generally, in each household, one person was selected to answer a more in-depth questionnaire related to health. These data are stored on the Health file.

Each record on the Health file corresponds to the household selected respondent. This file carries all data collected pertaining to the selected respondent, e.g. all the variables from the General file belonging to the selected respondent and all variables resulting from the in-depth questionnaire, such as smoking, stress, mental health, etc. There are 81,804 records on the Health file.

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| AM66_RNO | 6 | 1-6 | Record number on Health Microdata file |
| PRC6_CUR | 2 | 7-8 | Province of residence |
| GE36GURB | 1 | 9-9 | Derived rural and urban area - grouped |
| GE36GCMA | 3 | 10-12 | Derived 1991 Census Metropolitan Area - grouped |
| GE36GHLR | 4 | 13-16 | Derived health areas - 26 groups - grouped |
| GE36GHRO | 4 | 17-20 | Derived health areas - 33 groups - grouped |
| DHC6_OWN | 1 | 21- 21 | Dwelling owned by household member |
| DHC6GBED | 2 | 22 - 23 | Derived number of bedrooms in dwelling - grouped |
| INC6G2 | 2 | $24-25$ | Main source of household income - grouped |
| INC6DIA5 | 1 | $26-26$ | Derived income adequacy - 5 groups |
| INC6DHH | 2 | $27-28$ | Derived total household income from all sources |
| INC6CCPI | 5.1 | 29-33 | 1996 Consumer Price Index (All items 1986=100) |
| INS6_4 | 1 | $34-34$ | Household ran out of money to buy food |
| INS6_5 | 1 | 35-35 | Received food from a charity |
| INS6_6 | 1 | $36-36$ | Description of food situation |
| DHC6GAGE | 2 | $37-38$ | Age - grouped |
| DHC6_SEX | 1 | 39-39 | Sex |
| DHC6GMAR | 1 | 40-40 | Marital status - grouped |
| DHC6GHSZ | 1 | 41- 41 | Derived household size - grouped |
| DHC6GLE5 | 1 | 42- 42 | Derived persons <= 5 years old in household - grouped |
| DHC6G611 | 1 | 43-43 | Derived persons 6 to 11 years old in hhld - grouped |
| DHC6GECF | 2 | 44-45 | Derived household type - grouped |
| DHC6DLVG | 2 | $46-47$ | Derived living arrangements of the selected respondent |
| TWC6_1 | 1 | 48-48 | Stayed in bed / hospital due to illness / injury |
| TWC6_2 | 2 | 49-50 | Number of days spent in bed |
| TWC6_3 | 1 | 51-51 | Cut down on things normally done due to illness / injury |
| TWC6_4 | 2 | 52-53 | Number of days cut down on things |
| TWC6_5 | 1 | 54-54 | Has regular medical doctor |
| TWC6DDDY | 2 | 55-56 | Derived total number of disability days |
| HCC6_1 | 1 | $57-57$ | Overnight patient |
| HCC6G1A | 3 | $58-60$ | No. of nights as patient - grouped |
| HCK6_2A | 1 | 61 - 61 | Overnight patient - respiratory problem |
| HCK6_2B | 1 | 62 - 62 | Overnight patient - gastrointestinal problem |
| HCK6_2C | 1 | 63 - 63 | Overnight patient - injuries |
| HCK6_2D | 1 | 64 - 64 | Overnight patient - at birth |
| HCK6_2E | 1 | 65-65 | Overnight patient - other reason |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| HCC6G2A | 3 | 66-68 | No. of consultations - family doctor / g.p. - grouped |
| HCC6G3A | 2 | 69-70 | Place / most recent contact - family doctor - grouped |
| HCC6G2B | 3 | 71-73 | No. of consultations - eye specialist - grouped |
| HCC6G2C | 3 | 74-76 | No. of consultations - other medical doctor - grouped |
| HCC6G3C | 2 | 77-78 | Place / most recent contact - other medical doctor - grouped |
| HCC6G2D | 3 | 79-81 | No. of consultations - nurse - grouped |
| HCC6_3D | 2 | 82-83 | Place of most recent contact - nurse |
| HCC6G2E | 3 | 84-86 | No. of consultations - dentist / orthodontist - grouped |
| HCC6G2F | 3 | 87-89 | No. of consultations - chiropractor - grouped |
| HCC6G2G | 3 | 90-92 | No. of consultations - physiotherapist - grouped |
| HCC6G2H | 3 | 93-95 | No. of consultations - social worker / counsellor - grouped |
| HCC6G21 | 3 | 96-98 | No. of consultations - psychologist - grouped |
| HCC6G2J | 3 | 99-101 | No. of consultat. - speech/ audio./ occup. therapist-grouped |
| HCC6F1 | 1 | 102-102 | Used any health care service |
| HCC6GMDC | 3 | 103-105 | Derived no. of consultations with medical doctors - grouped |
| HCC6DHPC | 1 | 106-106 | Derived consultations with health professionals |
| HCC6_4A | 1 | 107-107 | Attended self-help group |
| HCC6_4 | 1 | 108-108 | Consulted alternative health care provider |
| HCC6_5A | 1 | 109-109 | Alternative health care - massage therapist |
| HCC6_5B | 1 | 110-110 | Alternative health care - acupuncturist |
| HCC6_5C | 1 | 111-111 | Alternative health care - homeopath / naturopath |
| HCC6_5E | 1 | 112-112 | Alternative health care - relaxation therapist |
| HCC6_5 | 1 | 113-113 | Alternative health care - herbalist |
| HCC6_5I | 1 | 114-114 | Alternative health care - reflexologist |
| HCC6_5J | 1 | 115-115 | Alternative health care - spiritual healer |
| HCC6G5L | 1 | 116-116 | Alternative health care - other - grouped |
| HCC6_6 | 1 | 117-117 | Felt that health care was needed but didn't receive it |
| HCC6_7A | 1 | 118-118 | Health care not received - not available in area |
| HCC6_7B | 1 | 119-119 | Health care not received - not available when required |
| HCC6_7C | 1 | 120-120 | Health care not received - waiting time too long |
| HCC6_7D | 1 | 121-121 | Health care not received - felt would be inadequate |
| HCC6_7E | 1 | 122-122 | Health care not received - cost |
| HCC6_7F | 1 | 123-123 | Health care not received - too busy to get care |
| HCC6_7G | 1 | 124-124 | Health care not received - didn't get around to it |
| HCC6_7H | 1 | 125-125 | Health care not received - didn't know where to go |
| HCC6_71 | 1 | 126-126 | Health care not received - transportation problems |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| HCC6_7J | 1 | 127-127 | Health care not received - language problem |
| HCC6_7K | 1 | 128-128 | Health care not received - personal or family resp. |
| HCC6_7L | 1 | 129-129 | Health care not received - dislikes doctors / afraid |
| HCC6_7M | 1 | 130-130 | Health care not received - decided not to seek care |
| HCC6_7N | 1 | 131-131 | Health care not received - other reason |
| HCC6_8A | 1 | 132-132 | Health care not received - treat. of physical health problem |
| HCC6_8B | 1 | 133-133 | Health care not received - treat. of mental health problem |
| HCC6_8C | 1 | 134-134 | Health care not received - a regular check-up |
| HCC6_8D | 1 | 135-135 | Health care not received - care of injury |
| HCC6_8E | 1 | 136-136 | Health care not received - other type |
| HCC6_9 | 1 | 137-137 | Received home care services |
| HCC6_10A | 1 | 138-138 | Home care received - nursing care |
| HCC6_10B | 1 | 139-139 | Home care received - other health care |
| HCC6_10C | 1 | 140-140 | Home care received - personal care |
| HCC6_10D | 1 | 141-141 | Home care received - housework |
| HCC6_10E | 1 | 142-142 | Home care received - meal preparation or delivery |
| HCC6_10F | 1 | 143-143 | Home care received - shopping |
| HCC6_10G | 1 | 144-144 | Home care received - respite care |
| HCC6_10H | 1 | 145-145 | Home care received - other type |
| HCC6_11 | 1 | 146-146 | Received health care services in the United States |
| HCC6_12 | 1 | 147-147 | Went to United States primarily to receive health care |
| RAC6F1 | 1 | 148-148 | Restriction of activity flag |
| RAC6GC7 | 2 | 149-150 | Derived main health problem - 7 groups - grouped |
| RAC6G5 | 2 | 151-152 | Cause of health problem - grouped |
| RAC6_6A | 1 | 153-153 | Needs help - preparing meals |
| RAC6_6B | 1 | 154-154 | Needs help - shopping for groceries or other necessities |
| RAC6_6C | 1 | 155-155 | Needs help - housework |
| RAC6_6D | 1 | 156-156 | Needs help - heavy household chores |
| RAC6_6E | 1 | 157-157 | Needs help - personal care |
| RAC6_6F | 1 | 158-158 | Needs help - moving about in the house |
| RAC6D6G | 1 | 159-159 | Derived need for help in series of tasks |
| CCK6_1 | 1 | 160-160 | Frequency of nose or throat infections |
| CCK6_2 | 1 | 161-161 | Has had otitis |
| CCK6_3 | 1 | 162-162 | Number of times had otitis since birth |
| CCC6_1A | 1 | 163-163 | Has food allergies |
| CCC6_1B | 1 | 164-164 | Has allergies other than food allergies |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| CCC6_1C | 1 | 165-165 | Has asthma |
| CCC6_C5 | 1 | 166-166 | Asthma - had symptoms or attacks |
| CCC6_C6 | 1 | 167-167 | Asthma - took medication |
| CCC6_1D | 1 | 168-168 | Has arthritis or rheumatism |
| CCC6_D5 | 1 | 169-169 | Arthritis / rheumatism - receives treatment or medication |
| CCC6_D6A | 1 | 170-170 | Arthritis / rheumatism - treatment - drug |
| CCC6_D6B | 1 | 171-171 | Arthritis / rheumatism - treatment - diet |
| CCC6_D6C | 1 | 172-172 | Arthritis / rheumatism - treatment - other kind |
| CCC6_1E | 1 | 173-173 | Has back problems excluding arthritis |
| CCC6_1F | 1 | 174-174 | Has high blood pressure |
| CCC6_F5 | 1 | 175-175 | High blood pressure - receives treatment or medication |
| CCC6_F6A | 1 | 176-176 | High blood pressure - treatment - drug |
| CCC6_F6B | 1 | 177-177 | High blood pressure - treatment - diet |
| CCC6_F6C | 1 | 178-178 | High blood pressure - treatment - other kind |
| CCC6_1G | 1 | 179-179 | Has migraine headaches |
| CCC6_G5 | 1 | 180-180 | Migraines - receives treatment or medication |
| CCC6_G6A | 1 | 181-181 | Migraines - treatment - drug |
| CCC6_G6B | 1 | 182-182 | Migraines - treatment - diet |
| CCC6_G6C | 1 | 183-183 | Migraines - treatment - other kind |
| CCC6_1H | 1 | 184-184 | Has chronic bronchitis or emphysema |
| CCC6_11 | 1 | 185-185 | Has sinusitis |
| CCC6_1J | 1 | 186-186 | Has diabetes |
| CCC6_J5 | 1 | 187-187 | Diabetes - takes insulin |
| CCC6_J6 | 1 | 188-188 | Diabetes - takes treatment other than insulin |
| CCC6_J7A | 1 | 189-189 | Diabetes - treatment - drug |
| CCC6_J7B | 1 | 190-190 | Diabetes - treatment - diet |
| CCC6_J7C | 1 | 191-191 | Diabetes - treatment - other kind |
| CCC6_1K | 1 | 192-192 | Has epilepsy |
| CCC6_1L | 1 | 193-193 | Has heart disease |
| CCC6_1M | 1 | 194-194 | Has cancer |
| CCC6_1N | 1 | 195-195 | Has stomach or intestinal ulcers |
| CCC6_10 | 1 | 196-196 | Suffers from the effects of a stroke |
| CCC6_1P | 1 | 197-197 | Has urinary incontinence |
| CCC6_1Q | 1 | 198-198 | Has a bowel disorder such as Crohn's Disease or colitis |
| CCC6_1R | 1 | 199-199 | Has Alzheimer's disease or other dementia |
| CCC6_1S | 1 | 200-200 | Has cataracts |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| CCC6_1T | 1 | $201-$ | 201 | Has glaucoma |
| CCC6_1U | 1 | $202-$ | 202 | Has a thyroid condition |
| CCC6_1V | 1 | $203-$ | 203 | Has other chronic condition |
| CCC6DANY | 1 | $204-$ | 204 | Derived - has a chronic condition |
| CCC6GNUM | 2 | $205-$ | 206 | Derived number of chronic conditions - grouped |
| SDC6GCB | 2 | $207-208$ | Country of birth - grouped |  |
| SDC6FIMM | 1 | $209-209$ | Flag indicating that the respondent is an immigrant |  |
| SDC6GRES | 1 | $210-210$ | Derived length of time in Canada - grouped |  |
| SDC6GLG4 | 2 | $211-$ | 212 | Derived language resp. can conduct conversation in - grouped |
| LFC6DH3 | 2 | 2 | $253-$ | 252 |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| LFC6DT2 | 2 | 255-256 | Derived type of working hours - job 2 |
| LFC6DT3 | 2 | 257-258 | Derived type of working hours - job 3 |
| GHC6_1 | 1 | 259-259 | Respondent's general health |
| GHC6DHDI | 1 | 260-260 | Derived health description index |
| GHK6_2 | 1 | 261-261 | Level of physical activity - children |
| GHS6_11 | 1 | 262-262 | Did something to improve health |
| GHS6_12 | 2 | 263-264 | Most important change to improve health |
| GHS6_13 | 1 | 265-265 | Thinks something should be done to improve health |
| GHS6_14 | 2 | 266-267 | Most important thing to be done to improve health |
| GHS6_15 | 1 | 268-268 | Barrier to improving health |
| GHS6_16A | 1 | 269-269 | Reason for no improvement - lack of will power |
| GHS6_16B | 1 | 270-270 | Reason for no improvement - lack of time |
| GHS6_16C | 1 | 271-271 | Reason for no improvement - too tired |
| GHS6_16D | 1 | 272-272 | Reason for no improvement - too difficult |
| GHS6_16E | 1 | 273-273 | Reason for no improvement - too costly |
| GHS6_16F | 1 | 274-274 | Reason for no improvement - too stressed |
| GHS6_16G | 1 | 275-275 | Reason for no improvement - disability / health problem |
| GHS6_16H | 1 | 276-276 | Reason for no improvement - other |
| GHS6_17 | 1 | 277-277 | Intending to improve health over next year |
| GHS6_18A | 1 | 278-278 | Health improvement over next year - more exercise |
| GHS6_18B | 1 | 279-279 | Health improvement over next year - lose weight |
| GHS6_18C | 1 | 280-280 | Health improvement over next year - improve eating habits |
| GHS6_18D | 1 | 281-281 | Health improvement over next year - quit smoking |
| GHS6_18E | 1 | 282-282 | Health improvement over next year - reduce amount smoked |
| GHS6_18F | 1 | 283-283 | Health improvement over next year - manage stress |
| GHS6_18G | 1 | 284-284 | Health improvement over next year - reduce stress level |
| GHS6_18H | 1 | 285-285 | Health improvement over next year - take vitamins |
| GHS6_18I | 1 | 286-286 | Health improvement over next year - other |
| HWC6_1 | 1 | 287-287 | Currently pregnant |
| HWC6GHT | 2 | 288-289 | Height - adults and children - grouped |
| HWC6G3KG | 4 | 290-293 | Weight in kilograms - grouped |
| GHK6_6 | 2 | 294-295 | Birth weight |
| HWC6GBMI | 4.1 | 296-299 | Derived Body Mass Index (1 decimal place) - grouped |
| HWC6GSW | 1 | 300-300 | Derived standard weight - grouped |
| HWS6_1 | 1 | 301-301 | Respondent's opinion of own weight |
| HWS6_2KG | 4 | 302-305 | Desired weight - kilograms |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| HWS6_4 | 2 | $306-307$ | Most important thing done to follow a healthy diet |
| HWS6_5 | 1 | 308-308 | Skipping breakfast can control / reduce weight |
| BPC6_10 | 1 | 309-309 | Ever had blood pressure taken |
| BPC6_12 | 1 | 310-310 | Last time blood pressure was taken |
| BPC6_13A | 1 | 311-311 | Blood pressure taken - regular check-up |
| BPC6_13B | 1 | 312-312 | Blood pressure taken - high blood pressure / heart disease |
| BPC6_13C | 1 | 313-313 | Blood pressure taken - doctor always does it |
| BPC6_13D | 1 | 314-314 | Blood pressure taken - health problem |
| BPC6_13E | 1 | 315-315 | Blood pressure taken - age |
| BPC6_13F | 1 | 316-316 | Blood pressure taken - job requirement |
| BPC6_13G | 1 | 317-317 | Blood pressure taken - pregnant |
| BPC6_13H | 1 | 318-318 | Blood pressure taken - in hospital for other reason |
| BPC6_13I | 1 | 319-319 | Blood pressure taken - when donating blood |
| BPC6_13J | 1 | 320 - 320 | Blood pressure taken - just for the "fun" of it |
| BPC6_13K | 1 | 321-321 | Blood pressure taken - other reason |
| BPC6_14 | 1 | 322-322 | Had problems getting blood pressure test |
| BPC6_15A | 1 | 323-323 | Problem getting b.p. test - not available when required |
| BPC6_15B | 1 | 324-324 | Problem getting b.p. test - not available in area |
| BPC6_15C | 1 | 325-325 | Problem getting b.p. test - waiting time too long |
| BPC6_15D | 1 | 326-326 | Problem getting b.p. test - transportation |
| BPC6_15E | 1 | 327 - 327 | Problem getting b.p. test - language |
| BPC6_15F | 1 | 328-328 | Problem getting b.p. test - cost |
| BPC6_15G | 1 | 329-329 | Problem getting b.p. test - did not know where to go |
| BPC6_15H | 1 | $330-330$ | Problem getting b.p. test - other |
| BPC6_16A | 1 | 331-331 | Blood pressure not taken - have not gotten around to it |
| BPC6_16B | 1 | 332-332 | Blood pressure not taken - resp. did not think it was neces. |
| BPC6_16C | 1 | 333-333 | Blood pressure not taken - dr. did not think it was neces. |
| BPC6_16D | 1 | 334-334 | Blood pressure not taken - personal / family resp. |
| BPC6_16E | 1 | 335-335 | Blood pressure not taken - not available when required |
| BPC6_16F | 1 | 336-336 | Blood pressure not taken - not available in area |
| BPC6_16G | 1 | 337 - 337 | Blood pressure not taken - waiting time too long |
| BPC6_16H | 1 | 338-338 | Blood pressure not taken - transportation problems |
| BPC6_16I | 1 | 339-339 | Blood pressure not taken - language problem |
| BPC6_16J | 1 | 340-340 | Blood pressure not taken - cost |
| BPC6_16K | 1 | 341-341 | Blood pressure not taken - did not know where to go |
| BPC6_16L | 1 | 342-342 | Blood pressure not taken - fear |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| BPC6_16M | 1 | 343-343 | Blood pressure not taken - other reason |
| WHC6_20 | 1 | 344-344 | Had PAP smear test |
| WHC6_22 | 1 | 345-345 | Last time PAP smear test was done |
| WHC6_23A | 1 | 346-346 | Had PAP smear - part of check-up |
| WHC6_23B | 1 | 347-347 | Had PAP smear - high risk group |
| WHC6_23C | 1 | 348-348 | Had PAP smear - follow-up of previous problem |
| WHC6_23D | 1 | 349-349 | Had PAP smear - abnormal bleeding / other symptoms |
| WHC6_23E | 1 | 350-350 | Had PAP smear - sexually active |
| WHC6_23F | 1 | 351-351 | Had PAP smear - on birth control pill |
| WHC6_23G | 1 | 352-352 | Had PAP smear - pregnant / after delivery |
| WHC6_23H | 1 | 353-353 | Had PAP smear - on hormone replacement therapy |
| WHC6_231 | 1 | 354-354 | Had PAP smear - other reason |
| WHC6_24 | 1 | 355-355 | Had problems getting a PAP smear test |
| WHC6_25A | 1 | 356-356 | Problem getting PAP smear - not available when required |
| WHC6_25B | 1 | 357-357 | Problem getting PAP smear - not available in area |
| WHC6_25C | 1 | 358-358 | Problem getting PAP smear - waiting time too long |
| WHC6_25D | 1 | 359-359 | Problem getting PAP smear - transportation |
| WHC6_25E | 1 | 360-360 | Problem getting PAP smear - language |
| WHC6_25F | 1 | 361-361 | Problem getting PAP smear - cost |
| WHC6_25G | 1 | 362-362 | Problem getting PAP smear - did not know where to go |
| WHC6_25H | 1 | 363-363 | Problem getting PAP smear - other |
| WHC6_26A | 1 | 364-364 | No PAP smear - have not gotten around to it |
| WHC6_26B | 1 | 365-365 | No PAP smear - respondent did not think it was necessary |
| WHC6_26C | 1 | 366-366 | No PAP smear - doctor did not think it was necessary |
| WHC6_26D | 1 | 367-367 | No PAP smear - personal or family responsibilities |
| WHC6_26E | 1 | 368-368 | No PAP smear - not available when required |
| WHC6_26F | 1 | 369-369 | No PAP smear - not available at all in area |
| WHC6_26G | 1 | 370-370 | No PAP smear - waiting time too long |
| WHC6_26H | 1 | 371-371 | No PAP smear - transportation problems |
| WHC6_261 | 1 | 372-372 | No PAP smear - language problem |
| WHC6_26J | 1 | 373-373 | No PAP smear - cost |
| WHC6_26K | 1 | 374-374 | No PAP smear - did not know where to go |
| WHC6_26L | 1 | 375-375 | No PAP smear - fear |
| WHC6_26M | 1 | 376-376 | No PAP smear - hysterectomy |
| WHC6_26N | 1 | 377-377 | No PAP smear - hate / dislike having one done |
| WHC6_260 | 1 | 378-378 | No PAP smear - other reason |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| WHC6_30 | 1 | 379-379 | Ever had mammogram |
| WHC6_32 | 1 | 380-380 | Last time mammogram was done |
| WHC6_33A | 1 | 381-381 | Had mammogram - family history |
| WHC6_33B | 1 | 382-382 | Had mammogram - regular check-up |
| WHC6_33C | 1 | 383-383 | Had mammogram - age |
| WHC6_33D | 1 | 384-384 | Had mammogram - previously detected lump |
| WHC6_33E | 1 | 385-385 | Had mammogram - follow-up treatment |
| WHC6_33F | 1 | 386-386 | Had mammogram - on hormone replacement therapy |
| WHC6_33G | 1 | 387-387 | Had mammogram - other reason |
| WHC6_34 | 1 | 388-388 | Had problems getting a mammogram |
| WHC6_35A | 1 | 389-389 | Problem getting mammogram - not available when required |
| WHC6_35B | 1 | 390-390 | Problem getting mammogram - not available at all in area |
| WHC6_35C | 1 | 391-391 | Problem getting mammogram - waiting time too long |
| WHC6_35D | 1 | 392-392 | Problem getting mammogram - transportation |
| WHC6_35E | 1 | 393-393 | Problem getting mammogram - language |
| WHC6_35F | 1 | 394-394 | Problem getting mammogram - cost |
| WHC6_35G | 1 | 395-395 | Problem getting mammogram - did not know where to go |
| WHC6_35H | 1 | 396-396 | Problem getting mammogram - other |
| WHC6_36A | 1 | 397-397 | No mammogram - have not gotten around to it |
| WHC6_36B | 1 | 398-398 | No mammogram - resp. did not think it was neces. |
| WHC6_36C | 1 | 399-399 | No mammogram - doctor did not think it was neces. |
| WHC6_36D | 1 | 400-400 | No mammogram - pers. or family responsibilities |
| WHC6_36E | 1 | 401-401 | No mammogram - not available when required |
| WHC6_36F | 1 | 402-402 | No mammogram - not available at all in the area |
| WHC6_36G | 1 | 403-403 | No mammogram - waiting time was too long |
| WHC6_36H | 1 | 404-404 | No mammogram - transportation problems |
| WHC6_361 | 1 | 405-405 | No mammogram - language problem |
| WHC6_36J | 1 | 406-406 | No mammogram - cost |
| WHC6_36K | 1 | 407-407 | No mammogram - did not know where to go |
| WHC6_36L | 1 | 408-408 | No mammogram - fear |
| WHC6_36M | 1 | 409-409 | No mammogram - other reason |
| WHS6_37 | 1 | 410-410 | Intend to have a mammogram in the next 2 years |
| WHC6_90 | 1 | 411-411 | Had breasts examined for lumps by health professional |
| WHC6_92 | 1 | 412-412 | Last time breasts examined for lumps |
| WHC6_93A | 1 | 413-413 | Had breast exam - family history |
| WHC6_93B | 1 | 414-414 | Had breast exam - regular check-up |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

September, 1998

| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| WHC6_93C | 1 | 415-415 | Had breast exam - age |
| WHC6_93D | 1 | 416-416 | Had breast exam - previously detected lump |
| WHC6_93E | 1 | 417-417 | Had breast exam - follow-up treatment |
| WHC6_93F | 1 | 418-418 | Had breast exam - on hormone replacement therapy |
| WHC6_93G | 1 | 419-419 | Had breast exam - other reason |
| WHC6_94 | 1 | 420-420 | Had problems getting a breast exam |
| WHC6_95A | 1 | 421-421 | Problem getting breast exam - not available when required |
| WHC6_95B | 1 | 422-422 | Problem getting breast exam - not available in area |
| WHC6_95C | 1 | 423-423 | Problem getting breast exam - waiting time too long |
| WHC6_95D | 1 | 424-424 | Problem getting breast exam - transportation |
| WHC6_95E | 1 | 425-425 | Problem getting breast exam - language |
| WHC6_95F | 1 | 426-426 | Problem getting breast exam - cost |
| WHC6_95G | 1 | 427-427 | Problem getting breast exam - did not know where to go |
| WHC6_95H | 1 | 428-428 | Problem getting breast exam - other |
| WHC6_96A | 1 | 429-429 | No breast exam - have not gotten around to it |
| WHC6_96B | 1 | 430-430 | No breast exam - respondent did not think it was necessary |
| WHC6_96C | 1 | 431-431 | No breast exam - doctor did not think it was necessary |
| WHC6_96D | 1 | 432-432 | No breast exam - personal or family responsabilities |
| WHC6_96E | 1 | 433-433 | No breast exam - not available when required |
| WHC6_96F | 1 | 434-434 | No breast exam - not available at all in area |
| WHC6_96G | 1 | 435-435 | No breast exam - waiting time too long |
| WHC6_96H | 1 | 436-436 | No breast exam - transportation problems |
| WHC6_96I | 1 | 437-437 | No breast exam - language problem |
| WHC6_96J | 1 | 438-438 | No breast exam - cost |
| WHC6_96K | 1 | 439-439 | No breast exam - did not know where to go |
| WHC6_96L | 1 | 440-440 | No breast exam - fear |
| WHC6_96M | 1 | 441-441 | No breast exam - other reason |
| WHS6_90 | 1 | 442-442 | Self-examined breasts for lumps |
| WHS6_91 | 1 | 443-443 | Frequency of breast self-examination |
| WHS6_92 | 2 | 444-445 | How breast self-exam was learned |
| GHC6_21 | 1 | 446-446 | Gave birth since last interview |
| GHP6_21A | 1 | 447-447 | Gave birth in the past 5 years |
| GHS6_22 | 1 | 448-448 | Gave birth to last baby in hospital |
| GHS6_23 | 1 | 449-449 | Used services of doctor, midwife or both |
| GHS6_24 | 1 | 450-450 | Breast fed child or tried to breast feed |
| GHP6_25 | 1 | 451-451 | Still breast-feeding |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| GHP6_26 | 2 | 452-453 | Duration of breast-feeding last child |
| GHP6_27 | 1 | 454-454 | Received help / advice about breast-feeding |
| GHP6_28 | 2 | 455-456 | From whom received breast-feeding advice |
| GHP6_29 | 2 | 457-458 | Main reason for stopping breast-feeding |
| PC_6_40 | 1 | 459-459 | Had physical check-up without having a health problem |
| PC_6_41 | 1 | 460-460 | Had physical check-up during visit for health problem |
| PC_6_42 | 2 | 461-462 | Last time had physical check up |
| PC_6_42A | 2 | 463-464 | Frequency of physical check-ups |
| PC_6_43A | 1 | 465-465 | Gets physical check-up - family history of health problems |
| PC_6_43B | 1 | 466-466 | Gets physical check-up - testing |
| PC_6_43C | 1 | 467-467 | Gets physical check-up - required for job, etc. |
| PC_6_43D | 1 | 468-468 | Gets physical check-up - make sure everything is OK |
| PC_6_43E | 1 | 469-469 | Gets physical check-up - catch problems early |
| PC_6_43F | 1 | 470-470 | Gets physical check-up - for prevention |
| PC_6_43G | 1 | 471 - 471 | Gets physical check-up - for health reasons |
| PC_6_43H | 1 | 472-472 | Gets physical check-up - other reason |
| PC_6_44 | 1 | 473-473 | Had problems obtaining physical check-up |
| PC_6_45A | 1 | 474-474 | Prob. getting phys. check-up - not available when required |
| PC_6_45B | 1 | 475-475 | Prob. getting phys. check-up - not available in area |
| PC_6_45C | 1 | 476-476 | Prob. getting phys. check-up - waiting time too long |
| PC_6_45D | 1 | 477-477 | Prob. getting phys. check-up - transportation |
| PC_6_45E | 1 | 478-478 | Prob. getting phys. check-up - language |
| PC_6_45F | 1 | 479-479 | Prob. getting phys. check-up - cost |
| PC_6_45G | 1 | 480-480 | Prob. getting phys. check-up - did not know where to go |
| PC_6_45H | 1 | 481-481 | Prob. getting phys. check-up - other |
| PC_6_46A | 1 | 482-482 | No physical check-up - have not gotten around to it |
| PC_6_46B | 1 | 483-483 | No physical check-up - resp. didn't think it was neces. |
| PC_6_46C | 1 | 484-484 | No physical check-up - doctor didn't think it was neces. |
| PC_6_46D | 1 | 485-485 | No physical check-up - personal or family respons. |
| PC_6_46E | 1 | 486-486 | No physical check-up - not available / time required |
| PC_6_46F | 1 | 487-487 | No physical check-up - not available at all in area |
| PC_6_46G | 1 | 488-488 | No physical check-up - waiting time too long |
| PC_6_46H | 1 | 489-489 | No physical check-up - transportation problems |
| PC_6_46I | 1 | 490-490 | No physical check-up - language problem |
| PC_6_46J | 1 | 491-491 | No physical check-up - cost |
| PC_6_46K | 1 | 492-492 | No physical check-up - did not know where to go |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| PC_6_46L | 1 | 493-493 | No physical check-up - fear |
| PC_6_46M | 1 | 494-494 | No physical check-up - other reason |
| FS_6_50 | 1 | 495-495 | Ever had a flu shot |
| FS_6_52 | 1 | 496-496 | Last time had flu shot |
| FS_6_53A | 1 | 497 - 497 | Had flu shot - peer pressure |
| FS_6_53B | 1 | 498-498 | Had flu shot - job requirement |
| FS_6_53C | 1 | 499-499 | Had flu shot - helps prevent the flu |
| FS_6_53D | 1 | 500-500 | Had flu shot - to protect others |
| FS_6_53E | 1 | 501-501 | Had flu shot - recommended because of age |
| FS_6_53F | 1 | 502-502 | Had flu shot - health problem |
| FS_6_53G | 1 | 503-503 | Had flu shot - other reason |
| FS_6_54 | 1 | 504-504 | Had problems obtaining a flu shot |
| FS_6_55A | 1 | 505-505 | Problem getting flu shot - not available when required |
| FS_6_55B | 1 | 506-506 | Problem getting flu shot - not available in area |
| FS_6_55C | 1 | 507 - 507 | Problem getting flu shot - waiting time too long |
| FS_6_55D | 1 | 508-508 | Problem getting flu shot - transportation |
| FS_6_55E | 1 | 509-509 | Problem getting flu shot - language |
| FS_6_55F | 1 | 510-510 | Problem getting flu shot - cost |
| FS_6_55G | 1 | 511-511 | Problem getting flu shot - did not know where to go |
| FS_6_55H | 1 | 512-512 | Problem getting flu shot - other |
| FS_6_56A | 1 | 513-513 | No flu shot - have not gotten around to it |
| FS_6_56B | 1 | 514-514 | No flu shot - respondent did not think it was necessary |
| FS_6_56C | 1 | 515-515 | No flu shot - doctor did not think it was necessary |
| FS_6_56D | 1 | 516-516 | No flu shot - personal or family responsibilities |
| FS_6_56E | 1 | 517-517 | No flu shot - not available when required |
| FS_6_56F | 1 | 518-518 | No flu shot - not available in area |
| FS_6_56G | 1 | 519-519 | No flu shot - waiting time too long |
| FS_6_56H | 1 | 520-520 | No flu shot - transportation problems |
| FS_6_56I | 1 | 521-521 | No flu shot - language problem |
| FS_6_56J | 1 | 522-522 | No flu shot - cost |
| FS_6_56K | 1 | 523-523 | No flu shot - did not know where to go |
| FS_6_56L | 1 | 524-524 | No flu shot - fear |
| FS_6_56M | 1 | 525-525 | No flu shot - bad reaction to previous shot |
| FS_6_56N | 1 | 526-526 | No flu shot - other reason |
| DV_6_60 | 1 | 527 - 527 | Visited dentist |
| DV_6_61 | 2 | 528-529 | Last time visited dentist |

# 1996-97 NPHS: Public Use Microdata File - Health Record Layout 

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| Variable | Length | Position | Concept |  |
| :--- | :---: | :---: | :--- | :--- |
|  |  |  |  |  |
| DV_6_62A | 1 | $530-$ | 530 | Visits dentist - make sure everything is OK |
| DV_6_62B | 1 | $531-$ | 531 | Visits dentist - check-up covered by insurance |
| DV_6_62C | 1 | $532-$ | 532 | Visits dentist - catch problems early |
| DV_6_62D | 1 | $533-$ | 533 | Visits dentist - for good dental health |
| DV_6_62E | 1 | $534-$ | 534 | Visits dentist - care of teeth / gums / dentures |
| DV_6_62F | 1 | $535-$ | 535 | Visits dentist - for cleaning / fluoride / maintenance |
| DV_6_62G | 1 | $536-$ | 536 | Visits dentist - to get a filling / extraction |
| DV_6_62H | 1 | $537-$ | 537 | Visits dentist - to check braces |
| DV_6_62l | 1 | $538-$ | 538 | Visits dentist - other reason |
| DV_6_63 | 1 | 1 | $564-$ | 564 |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| EX_6_73A | 1 | 566-566 | Has eye exam - make sure everything is OK |
| EX_6_73B | 1 | 567-567 | Has eye exam - glaucoma test |
| EX_6_73C | 1 | 568-568 | Has eye exam - job requirement |
| EX_6_73D | 1 | 569-569 | Has eye exam - check prescription |
| EX_6_73E | 1 | 570-570 | Has eye exam - cataracts are developing |
| EX_6_73F | 1 | 571-571 | Has eye exam - to get driver's license |
| EX_6_73G | 1 | 572-572 | Has eye exam - eye problem / infection |
| EX_6_73H | 1 | 573-573 | Has eye exam - diabetes |
| EX_6_731 | 1 | 574-574 | Has eye exam - sight deterioration |
| EX_6_73J | 1 | 575-575 | Has eye exam - other reason |
| EX_6_74 | 1 | 576-576 | Had problems obtaining an eye examination |
| EX_6_75A | 1 | 577-577 | Problem getting eye exam - not available when required |
| EX_6_75B | 1 | 578-578 | Problem getting eye exam - not available at all in area |
| EX_6_75C | 1 | 579-579 | Problem getting eye exam - waiting time too long |
| EX_6_75D | 1 | 580-580 | Problem getting eye exam - transportation |
| EX_6_75E | 1 | 581-581 | Problem getting eye exam - language |
| EX_6_75F | 1 | 582-582 | Problem getting eye exam - cost |
| EX_6_75G | 1 | 583-583 | Problem getting eye exam - did not know where to go |
| EX_6_75H | 1 | 584-584 | Problem getting eye exam - other |
| EX_6_76A | 1 | 585-585 | No eye exam - have not gotten around to it |
| EX_6_76B | 1 | 586-586 | No eye exam - respondent did not think it was neces. |
| EX_6_76C | 1 | 587-587 | No eye exam - doctor did not think it was necessary |
| EX_6_76D | 1 | 588-588 | No eye exam - personal or family responsibilities |
| EX_6_76E | 1 | 589-589 | No eye exam - not available when required |
| EX_6_76F | 1 | 590-590 | No eye exam - not available at all in area |
| EX_6_76G | 1 | 591-591 | No eye exam - waiting time too long |
| EX_6_76H | 1 | 592-592 | No eye exam - transportation problems |
| EX_6_76I | 1 | 593-593 | No eye exam - language problem |
| EX_6_76J | 1 | 594-594 | No eye exam - cost |
| EX_6_76K | 1 | 595-595 | No eye exam - did not know where to go |
| EX_6_76L | 1 | 596-596 | No eye exam - fear |
| EX_6_76M | 1 | 597-597 | No eye exam - other reason |
| EX_6_77 | 1 | 598-598 | Has insurance covering cost of eye glasses / contact lenses |
| ES_6_80 | 1 | 599-599 | Overall quality of emergency services |
| ES_6_81 | 1 | 600-600 | Used emergency services |
| ES_6_82 | 1 | 601-601 | Has health insurance covering hospital charges |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| IS_6D1 | 1 | 602-602 | Derived number of types of medical insurance |
| HVS6_1 | 1 | 603-603 | Tissue sample given for life insurance |
| HVS6_2 | 1 | 604-604 | Donated blood at the Red Cross |
| HVS6_3 | 4 | 605-608 | Year of last blood donation |
| HVS6_4 | 1 | 609-609 | Test for HIV or AIDS other than for insurance / blood donat. |
| HVS6_5 | 4 | 610-613 | Year of last HIV / AIDS test |
| HVS6_6 | 2 | 614-615 | Reason for HIV / AIDS test |
| HVS6_7 | 1 | 616-616 | Received "clotting factor" between 1978 and 1985 |
| HVS6_8 | 1 | 617-617 | Received a blood transfusion between 1978 and 1985 |
| HVS6_9 | 1 | 618-618 | Has injected non-prescription drugs |
| HIP6_1 | 2 | 619-620 | First source of information - sports injuries |
| HIP6_1A | 1 | 621-621 | Look for other source - sports injuries |
| HIP6_1B | 2 | 622-623 | Second source of information - sports injuries |
| HIP6_2 | 2 | 624-625 | First source of information - AIDS / STD |
| HIP6_2A | 1 | 626-626 | Look for other source - AIDS / STD |
| HIP6_2B | 2 | 627-628 | Second source of information - AIDS / STD |
| HIP6_3 | 2 | 629-630 | First source of information - depression |
| HIP6_3A | 1 | 631-631 | Look for other source - depression |
| HIP6_3B | 2 | 632-633 | Second source of information-depression |
| HIP6_4 | 2 | 634-635 | First source of information - pregnancy |
| HIP6_4A | 1 | 636-636 | Look for other source - pregnancy |
| HIP6_4B | 2 | 637-638 | Second source of information - pregnancy |
| HIP6_5 | 1 | 639-639 | Attended school in past 12 months |
| HIP6_6 | 1 | 640-640 | Rating of information received at school on improving health |
| HIP6_7 | 1 | 641-641 | Attended sex education classes at school |
| HIP6_8 | 1 | 642-642 | Rating of sex education classes |
| HSC6GVIS | 2 | 643-644 | Derived vision trouble - function code - grouped |
| HSC6GHER | 2 | 645-646 | Derived hearing problems - function code - grouped |
| HSC6GSPE | 1 | 647-647 | Derived speech trouble - function code - grouped |
| HSC6GMOB | 2 | 648-649 | Derived mobility trouble - function code - grouped |
| HSC6GDEX | 2 | 650-651 | Derived dexterity trouble - function code - grouped |
| HSC6DEMO | 2 | 652-653 | Derived emotional problems - function code |
| HSC6GCOG | 2 | 654-655 | Derived cognition - function code - grouped |
| HSC6DPAD | 1 | 656-656 | Derived activities prevented-pain/discomfort - function code |
| HSC6DSEV | 1 | 657-657 | Derived severity of pain - function code |
| HSC6DHSI | 5.3 | 658-662 | Derived Health Status Index (3 decimal places) |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| HSK6_25A | 1 | 663-663 | Event causing great amount of worry or unhappiness |
| HSK6_31A | 1 | 664-664 | Worry or unhappiness - death in family |
| HSK6_31B | 1 | 665-665 | Worry or unhappiness - divorce / separation |
| HSK6_31C | 1 | 666-666 | Worry or unhappiness - move |
| HSK6_31D | 1 | 667-667 | Worry or unhappiness - illness / injury of family member |
| HSK6_31E | 1 | 668-668 | Worry or unhappiness - conflict between parents |
| HSK6_31F | 1 | 669-669 | Worry or unhappiness - other event |
| PAC6_1A | 1 | 670-670 | Walked for exercise in last 3 months |
| PAC6_1B | 1 | 671-671 | Gardening / yard work in last 3 months |
| PAC6_1C | 1 | 672-672 | Swam in last 3 months |
| PAC6_1D | 1 | 673-673 | Bicycled in last 3 months |
| PAC6_1E | 1 | 674-674 | Popular or social dance in last 3 months |
| PAC6_1F | 1 | 675-675 | Home exercises in last 3 months |
| PAC6_1G | 1 | 676-676 | Played ice hockey in last 3 months |
| PAC6_1H | 1 | 677-677 | Ice skated in last 3 months |
| PAC6_11 | 1 | 678-678 | Downhill skied in last 3 months |
| PAC6_1J | 1 | 679-679 | Jogged or ran in last 3 months |
| PAC6_1K | 1 | 680-680 | Golfed in last 3 months |
| PAC6_1L | 1 | 681-681 | Had exercise class or did aerobics in last 3 months |
| PAC6_1M | 1 | 682-682 | Cross-country skied in last 3 months |
| PAC6_1N | 1 | 683-683 | Bowled in last 3 months |
| PAC6_10 | 1 | 684-684 | Played baseball or softball in last 3 months |
| PAC6_1P | 1 | 685-685 | Played tennis in last 3 months |
| PAC6_1Q | 1 | 686-686 | Weight-trained in last 3 months |
| PAC6_1R | 1 | 687-687 | Fished in last 3 months |
| PAC6_1S | 1 | 688-688 | Played volleyball in last 3 months |
| PAC6_1T | 1 | 689-689 | Played basketball in last 3 months |
| PAC6_1U | 1 | 690-690 | Did other physical activity in last 3 months - (\#1) |
| PAC6_1V | 1 | 691-691 | Did no physical activity in last 3 months |
| PAC6_1W | 1 | 692-692 | Did other physical activity in last 3 months - (\#2) |
| PAC6_1X | 1 | 693-693 | Did other physical activity in last 3 months - (\#3) |
| PAC6_2A | 3 | 694-696 | Number of times participated - walking for exercise |
| PAC6_3A | 1 | 697-697 | Time spent - walking for exercise |
| PAC6_2B | 3 | 698-700 | Number of times participated - gardening or yard work |
| PAC6_3B | 1 | 701-701 | Time spent - gardening or yard work |
| PAC6_2C | 3 | 702-704 | Number of times participated - swimming |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| PAC6_3C | 1 | 705-705 | Time spent - swimming |
| PAC6_2D | 3 | 706-708 | Number of times participated - bicycling |
| PAC6_3D | 1 | 709-709 | Time spent - bicycling |
| PAC6_2E | 3 | 710-712 | Number of times participated - popular or social dance |
| PAC6_3E | 1 | 713-713 | Time spent - popular or social dance |
| PAC6_2F | 3 | 714-716 | Number of times participated - home exercises |
| PAC6_3F | 1 | 717-717 | Time spent - home exercises |
| PAC6_2G | 3 | 718-720 | Number of times participated - ice hockey |
| PAC6_3G | 1 | 721-721 | Time spent - ice hockey |
| PAC6_2H | 3 | 722-724 | Number of times participated - ice skating |
| PAC6_3H | 1 | 725-725 | Time spent - ice skating |
| PAC6_21 | 3 | 726-728 | Number of times participated - downhill skiing |
| PAC6_31 | 1 | 729-729 | Time spent - downhill skiing |
| PAC6_2J | 3 | 730-732 | Number of times participated - jogging or running |
| PAC6_3J | 1 | 733-733 | Time spent - jogging or running |
| PAC6_2K | 3 | 734-736 | Number of times participated - golfing |
| PAC6_3K | 1 | 737-737 | Time spent - golfing |
| PAC6_2L | 3 | 738-740 | Number of times participated - exercise class or aerobics |
| PAC6_3L | 1 | 741-741 | Time spent - exercise class or aerobics |
| PAC6_2M | 3 | 742-744 | Number of times participated - cross-country skiing |
| PAC6_3M | 1 | 745-745 | Time spent - cross-country skiing |
| PAC6_2N | 3 | 746-748 | Number of times participated - bowling |
| PAC6_3N | 1 | 749-749 | Time spent - bowling |
| PAC6_20 | 3 | 750-752 | Number of times participated - baseball or softball |
| PAC6_30 | 1 | 753-753 | Time spent - baseball or softball |
| PAC6_2P | 3 | 754-756 | Number of times participated - tennis |
| PAC6_3P | 1 | 757-757 | Time spent - tennis |
| PAC6_2Q | 3 | 758-760 | Number of times participated - weight training |
| PAC6_3Q | 1 | 761-761 | Time spent - weight training |
| PAC6_2R | 3 | 762-764 | Number of times participated - fishing |
| PAC6_3R | 1 | 765-765 | Time spent - fishing |
| PAC6_2S | 3 | 766-768 | Number of times participated - volleyball |
| PAC6_3S | 1 | 769-769 | Time spent - volleyball |
| PAC6_2T | 3 | 770-772 | Number of times participated - basketball |
| PAC6_3T | 1 | 773-773 | Time spent - basketball |
| PAC6_2U | 3 | 774-776 | Number of times participated - other physical activity (\#1) |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| PAC6_3U | 1 | 777-777 | Time spent - other physical activity (\#1) |
| PAC6_2W | 3 | 778-780 | Number of times participated - other physical activity (\#2) |
| PAC6_3W | 1 | 781-781 | Time spent - other physical activity (\#2) |
| PAC6_2X | 3 | 782-784 | Number of times participated - other physical activity (\#3) |
| PAC6_3X | 1 | 785-785 | Time spent - other physical activity (\#3) |
| PAC6_4A | 2 | 786-787 | Number of hours walking to work / school |
| PAC6_4B | 2 | 788-789 | Number of hours biking to work / school |
| PAC6_5 | 1 | 790-790 | Frequency of bike helmet use |
| PAC6_6 | 1 | 791-791 | Level of physical activity for usual day |
| PAC6DEE | 4.1 | 792-795 | Derived energy expenditure (1 decimal point) |
| PAC6DLEI | 1 | 796-796 | Derived participant in leisure physical activity |
| PAC6DFM | 3 | 797-799 | Derived monthly freq. of physical activity lasting > 15 min . |
| PAC6DFR | 1 | 800-800 | Derived frequency of all physical activity |
| PAC6DFD | 1 | 801-801 | Derived participation / daily phys. activities > 15 min . |
| PAC6DPAI | 1 | 802-802 | Derived physical activity index |
| TUP6_1 | 1 | 803-803 | Tried to get a suntan (sun or artificial) |
| TUP6_2 | 1 | 804-804 | Deepness of suntan |
| TUP6_3 | 1 | 805-805 | Got sunburnt |
| TUP6_4 | 1 | 806-806 | Number of times sunburned |
| TUP6_5 | 1 | 807-807 | Description of worst sunburn |
| TUP6_6 | 1 | 808-808 | Frequency of using sunscreen in summer |
| TUP6_7 | 1 | 809-809 | Frequency of avoiding sun from 11am to 4pm |
| TUP6_8 | 1 | 810-810 | Frequency of avoiding long periods in the sun |
| TUP6_9 | 1 | 811-811 | Frequency of wearing sunglasses with UV protection |
| TUP6_10 | 1 | 812-812 | Frequency of wearing protective clothing in the sun |
| RPC6_1 | 1 | 813-813 | Had repetitive strain injuries |
| RPC6_2 | 2 | 814-815 | Number of repetitive strain injuries |
| RPC6_3 | 2 | 816-817 | Body part affected by repetitive strain injury |
| RPC6_4A | 1 | 818-818 | Injury caused by activity at home |
| RPC6_4B | 1 | 819-819 | Injury caused by activity at school |
| RPC6_4C | 1 | 820-820 | Injury caused by leisure activities |
| RPC6_4D | 1 | 821-821 | Injury caused by other activity |
| IJC6_1 | 1 | 822-822 | Had an injury limiting normal activities |
| IJC6_2 | 2 | 823-824 | Number of times injured |
| IJC6_3 | 2 | 825-826 | Type of injury |
| IJC6_4 | 2 | 827-828 | Body part affected by injury |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| IJC6G5 | 2 | 829-830 | Place of injury - grouped |
| IJC6G6 | 2 | 831-832 | Reason for injury - grouped |
| IJC6_7 | 1 | 833-833 | Injury occurred at work |
| IJC6_8A | 1 | 834-834 | To avoid the injury recurring - gave up the activity |
| IJC6_8B | 1 | 835-835 | To avoid the injury recurring - being more careful |
| IJC6_8C | 1 | 836-836 | To avoid the injury recurring - safety training |
| IJC6_8D | 1 | 837-837 | To avoid the injury recurring - protective gear |
| IJC6_8E | 1 | 838-838 | To avoid the injury recurring - changing physical situation |
| IJC6_8F | 1 | 839-839 | To avoid the injury recurring - other precaution |
| IJC6_8G | 1 | 840-840 | To avoid the injury recurring - no precautions taken |
| IJC6D1 | 3 | 841-843 | Derived type of injury by body site |
| IJC6GD2 | 3 | 844-846 | Derived cause of injury by place of occurrence - grouped |
| DGC6_1A | 1 | 847-847 | Took pain relievers |
| DGC6_1B | 1 | 848-848 | Took tranquilizers |
| DGC6_1C | 1 | 849-849 | Took diet pills |
| DGC6_1D | 1 | 850-850 | Took anti-depressants |
| DGC6_1E | 1 | 851-851 | Took codeine, Demerol or morphine |
| DGC6_1F | 1 | 852-852 | Took allergy medicine |
| DGC6_1G | 1 | 853-853 | Took asthma medications |
| DGC6_1H | 1 | 854-854 | Took cough or cold remedies |
| DGC6_11 | 1 | 855-855 | Took penicillin or other antibiotics |
| DGC6_1J | 1 | 856-856 | Took medicine for the heart |
| DGC6_1K | 1 | 857-857 | Took medicine for blood pressure |
| DGC6_1L | 1 | 858-858 | Took diuretics |
| DGC6_1M | 1 | 859-859 | Took steroids |
| DGC6_1N | 1 | 860-860 | Took insulin |
| DGC6_10 | 1 | 861-861 | Took pills to control diabetes |
| DGC6_1P | 1 | 862-862 | Took sleeping pills |
| DGC6_1Q | 1 | 863-863 | Took stomach remedies |
| DGC6_1R | 1 | 864-864 | Took laxatives |
| DGC6_1S | 1 | 865-865 | Took birth control pills |
| DGC6_1T | 1 | 866-866 | Took hormones for menopause |
| DGC6_1V | 1 | 867-867 | Took other medication |
| DGC6F1 | 1 | 868-868 | Took medications |
| DGK6_1 | 1 | 869-869 | Takes ventolin or other inhalants |
| DGK6_3 | 1 | 870-870 | Takes tranquilizers or nerve pills |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| DGK6_4 | 1 | 871-871 | Takes anti-convulsants or anti-epileptic pills |
| DGC6_2 | 3 | 872-874 | Number of different medications taken in past 2 days |
| DGC6G3A | 2 | 875-876 | Drug code - drug 1 - grouped |
| DGC6G3B | 2 | 877-878 | Drug code - drug 2 - grouped |
| DGC6G3C | 2 | 879-880 | Drug code - drug 3 - grouped |
| DGC6G3D | 2 | 881-882 | Drug code - drug 4 - grouped |
| DGC6G3E | 2 | 883-884 | Drug code - drug 5 - grouped |
| DGC6G3F | 2 | 885-886 | Drug code - drug 6 - grouped |
| DGC6G3G | 2 | 887-888 | Drug code - drug 7 - grouped |
| DGC6G3H | 2 | 889-890 | Drug code - drug 8 - grouped |
| DGC6G3I | 2 | 891-892 | Drug code - drug 9 - grouped |
| DGC6G3J | 2 | 893-894 | Drug code - drug 10 - grouped |
| DGC6G3K | 2 | 895-896 | Drug code - drug 11-grouped |
| DGC6G3L | 2 | 897-898 | Drug code - drug 12 - grouped |
| DGC6_4 | 1 | 899-899 | Uses other health products |
| DGC6G5A | 2 | 900-901 | Code for health product - product 1 - grouped |
| DGC6G5B | 2 | 902-903 | Code for health product - product 2 - grouped |
| DGC6G5C | 2 | 904-905 | Code for health product - product 3 - grouped |
| DGC6G5D | 2 | 906-907 | Code for health product - product 4 - grouped |
| DGC6G5E | 2 | 908-909 | Code for health product - product 5 - grouped |
| DGC6G5F | 2 | 910-911 | Code for health product - product 6 - grouped |
| DGC6G5G | 2 | 912-913 | Code for health product - product 7 - grouped |
| DGC6G5H | 2 | 914-915 | Code for health product - product 8 - grouped |
| DGC6G5I | 2 | 916-917 | Code for health product - product 9 - grouped |
| DGC6G5J | 2 | 918-919 | Code for health product - product 10 - grouped |
| DGC6G5K | 2 | 920-921 | Code for health product - product 11 - grouped |
| DGC6G5L | 2 | 922-923 | Code for health product - product 12 - grouped |
| DGC6_6 | 1 | 924-924 | Insurance covering prescription medication |
| SMC6_1 | 1 | 925-925 | Household member smokes regularly inside house |
| SMC6_2 | 1 | 926-926 | Type of smoker |
| SMC6_3 | 3 | 927-929 | Age started smoking daily - daily smoker |
| SMC6G3 | 3 | 930-932 | Age started smoking daily - daily smoker - grouped |
| SMC6_4 | 3 | 933-935 | Number of cigarettes smoked each day - daily smoker |
| SMC6_4A | 1 | 936-936 | Ever smoked cigarettes |
| SMC6_5 | 1 | 937-937 | Ever smoked daily |
| SMC6_6 | 3 | 938-940 | Age started smoking daily - former daily smoker |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| SMC6G6 | 3 | 941-943 | Age started smoking daily - former daily smoker - grouped |
| SMC6_7 | 3 | 944-946 | Number of cigarettes smoked each day - former daily smoker |
| SMC6_8 | 3 | 947-949 | Age stopped smoking daily - former daily smoker |
| SMC6G8 | 3 | 950-952 | Age stopped smoking daily - former daily smoker - grouped |
| SMC6DTYP | 2 | 953-954 | Derived type of smoker |
| SMC6DYRS | 3 | 955-957 | Derived number of years smoked |
| GHS6_31 | 1 | 958-958 | Smoked during last pregnancy |
| GHS6_32 | 3 | 959-961 | Average number of cigarettes smoked daily during pregnancy |
| GHS6_33 | 1 | 962-962 | Smoked while breast-feeding last baby |
| GHS6_34 | 3 | 963-965 | Average no. of cigarettes smoked daily during breast-feeding |
| GHS6_35 | 1 | 966-966 | Someone smoked reg. in presence during / after pregnancy |
| SMS6_8 | 1 | 967-967 | Time until first cigarette after waking up |
| SMS6_9 | 1 | 968-968 | Considering quitting smoking in next 6 months |
| SMS6_12 | 1 | 969-969 | Restrictions on smoking in work place |
| SMS6_13A | 1 | 970-970 | Children more likely to start smoking if their parents smoke |
| SMS6_13B | 1 | 971-971 | People too concerned about second-hand smoke |
| SMS6_13C | 1 | 972-972 | Non-smokers mind when people smoke in their presence |
| SMS6_13D | 1 | 973-973 | Children/ second-hand smoke / more likely to have ill health |
| SMS6_13E | 1 | 974-974 | Pregnant women / others living with / should not smoke |
| SMS6_13F | 1 | 975-975 | Provide non-smokers with a smoke-free environment at work |
| SMS6_13G | 1 | 976-976 | Ask permission to smoke in the presence of others |
| SMS6_13H | 1 | 977-977 | Lower cigarette prices lead to increased smoking |
| SMS6_14 | 1 | 978-978 | Feels unpleasant effects from second-hand smoke |
| SMS6_15 | 1 | 979-979 | Second-hand smoke can cause health problems in non-smoker |
| SMS6_16A | 1 | 980-980 | Second-hand smoke can cause lung cancer in a non-smoker |
| SMS6_16B | 1 | 981-981 | Second-hand smoke can cause heart problems in non-smoker |
| SMS6_16C | 1 | 982-982 | Second-hand smoke can cause a stroke in a non-smoker |
| SMS6_16D | 1 | 983-983 | Second-hand smoke can cause breathing problems in non-smoker |
| SMS6_17 | 1 | 984-984 | Smoking cigarettes can cause health problems in smoker |
| SMS6_18A | 1 | 985-985 | Smoking cigarettes can cause lung cancer in a smoker |
| SMS6_18B | 1 | 986-986 | Smoking cigarettes can cause heart disease in a smoker |
| SMS6_18C | 1 | 987-987 | Smoking cigarettes can cause a stroke in a smoker |
| SMS6_18D | 1 | 988-988 | Smoking cigarettes can cause breathing problems in a smoker |
| ALC6_1 | 1 | 989-989 | Drank alcohol in past 12 months |
| ALC6_2 | 2 | 990-991 | Frequency of drinking alcohol |
| ALC6_3 | 2 | 992-993 | Frequency of having 5 or more drinks |

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| Variable | Length | Position | Concept |
| :--- | :---: | :--- | :--- |
| ALC6_5 | 1 | $994-199$ | Drank alcohol in past week |
| ALC6_5A1 | 3 | $995-997$ | Number of drinks - Monday |
| ALC6_5A2 | 3 | $998-1000$ | Number of drinks - Tuesday |
| ALC6_5A3 | 3 | $1001-1003$ | Number of drinks - Wednesday |
| ALC6_5A4 | 3 | $1004-1006$ | Number of drinks - Thursday |
| ALC6_5A5 | 3 | $1007-1009$ | Number of drinks - Friday |
| ALC6_5A6 | 3 | $1010-1012$ | Number of drinks - Saturday |
| ALC6_5A7 | 3 | $1013-1015$ | Number of drinks - Sunday |
| ALC6_5B | 1 | $1016-1016$ | Has ever had a drink |
| ALC6_6 | 1 | $1017-1017$ | Regularly drank more than 12 drinks a week |
| ALC6_7A | 1 | $1018-1018$ | Reason reduced drinking - dieting |
| ALC6_7B | 1 | $1019-1019$ | Reason reduced drinking - athletic training |
| ALC6_7C | 1 | $1020-1020$ | Reason reduced drinking - pregnancy |
| ALC6_7D | 1 | $1021-1021$ | Reason reduced drinking - getting older |
| ALC6_7E | 1 | $1022-1022$ | Reason reduced drinking - drinking too much |
| ALC6_7F | 1 | $1023-1023$ | Reason reduced drinking - affected work / studies |
| ALC6_7G | 1 | $1024-1024$ | Reason reduced drinking - interfered with family life |
| ALC6_7H | 1 | $1025-1025$ | Reason reduced drinking - affected physical health |
| ALC6_7I | 1 | $1026-1026$ | Reason reduced drinking - affected social relationships |
| ALC6_7J | 1 | $1027-1027$ | Reason reduced drinking - affected financial position |
| ALC6_7K | 1 | $1028-1028$ | Reason reduced drinking - affected happiness |
| ALC6_7L | 1 | $1029-1029$ | Reason reduced drinking - influence of family / friends |
| ALC6_7M | 1 | $1030-1030$ | Reason reduced drinking - other |
| ALC6G7 | 2 | $1031-1032$ | Single reason for reducing or quitting drinking - grouped |
| ALS6_4 | 1 | 1 | $1049-1049$ | Rather pay for a taxi than see a friend drive after drinking

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| ALS6_6 | 1 | 1051-1051 | Pregnant woman should not drink any amount of alcohol |
| ALS6_7 | 1 | 1052-1052 | Alright for breastfeeding woman to drink occasionally |
| AD_6_1 | 1 | 1053-1053 | Drunk / at work / school / taking care of child |
| AD_6_2 | 1 | 1054-1054 | Number of times drunk / hung-over |
| AD_6_3 | 1 | 1055-1055 | Being drunk increased chances of getting hurt |
| AD_6_4 | 1 | 1056-1056 | Emotional / psychological problems due to alcohol |
| AD_6_5 | 1 | 1057-1057 | Strong desire or urge to drink |
| AD_6_6 | 1 | 1058-1058 | Spent month or more getting drunk |
| AD_6_7 | 1 | 1059-1059 | Drank much more than intended |
| AD_6_8 | 1 | 1060-1060 | Number of times drank much more than intended |
| AD_6_9 | 1 | 1061-1061 | Had to drink more for the same effect |
| AD_6DSF | 2 | 1062-1063 | Derived alcohol dependence - short form score |
| AD_6DPP | 4.2 | 1064-1067 | Derived alcohol dependence - short probability of CIDI |
| MHC6_1J | 1 | 1068-1068 | How much these experiences interfere with life / activities |
| MHC6_1K | 1 | 1069-1069 | Consulted health professional about mental health |
| MHC6G1L | 2 | 1070-1071 | No. of consult. / health profes. / mental health - grouped |
| MHC6DDS | 2 | 1072-1073 | Derived Distress Scale |
| MHC6DCH | 2 | 1074-1075 | Derived Chronicity of Distress and Impairment Scale |
| MHC6DSF | 2 | 1076-1077 | Derived Depression Scale - Short Form Score |
| MHC6DPP | 4.2 | 1078-1081 | Derived Depression Scale - Predicted Probability (2 dec pts) |
| MHC6DWK | 2 | 1082-1083 | Derived number of weeks felt depressed |
| MHC6DMT | 2 | 1084-1085 | Derived specific month when felt depressed |
| SSC6_1 | 1 | 1086-1086 | Member of organization / association |
| SSC6_2 | 1 | 1087-1087 | Frequency of participation in organizations / associations |
| SSC6_2A | 1 | 1088-1088 | Frequency of attending religious services |
| SSS6_1 | 1 | 1089-1089 | Spiritual values / faith play important role in life |
| SSS6_2 | 1 | 1090-1090 | Self-perception of religiousness / spirituality |
| SSC6_3 | 1 | 1091-1091 | Has someone to confide in |
| SSC6_4 | 1 | 1092-1092 | Has someone to count on in crisis situation |
| SSC6_5 | 1 | 1093-1093 | Has someone who gives advice when making important decisions |
| SSC6_6 | 1 | 1094-1094 | Has someone to make feel loved and cared for |
| SSC6_7A | 2 | 1095-1096 | Frequency of contact with parents / in-laws |
| SSC6_7B | 2 | 1097-1098 | Frequency of contact with grandparents |
| SSC6_7C | 2 | 1099-1100 | Frequency of contact with daughters / daughters-in-law |
| SSC6_7D | 2 | 1101-1102 | Frequency of contact with sons / sons-in-law |
| SSC6_7E | 2 | 1103-1104 | Frequency of contact with brothers / sisters |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| SSC6_7F | 2 | 1105-1106 | Frequency of contact with other relatives |
| SSC6_7G | 2 | 1107-1108 | Frequency of contact with close friends |
| SSC6_7H | 2 | 1109-1110 | Frequency of contact with neighbours |
| SSC6D1 | 1 | 1111-1111 | Derived social support index |
| SSC6D2 | 2 | 1112-1113 | Derived social involvement score |
| SSC6D3 | 2 | 1114-1115 | Derived average frequency of contacts |
| SSS6_3 | 1 | 1116-1116 | Number of people seen socially who smoke |
| SSS6_4 | 1 | 1117-1117 | Number of people seen socially who drink too much |
| SSS6_5A | 1 | 1118-1118 | Partner smokes cigarettes |
| SSS6_5B | 1 | 1119-1119 | Partner exercises regularly |
| SSS6_5C | 1 | 1120-1120 | Partner drinks too much |
| SSS6_5D | 1 | 1121-1121 | Partner overeats |
| SSS6_5E | 1 | 1122-1122 | Partner uses tranquilizers |
| SSP6_1 | 1 | 1123-1123 | Received care from friend / relative in the past 12 months |
| SSP6_2 | 1 | 1124-1124 | Received care from friend / relative in last month |
| SSP6_3 | 1 | 1125-1125 | Level of support from family / friends |
| SSP6_4 | 1 | 1126-1126 | Helped relative / friend with health problem |
| APP6_1 | 1 | 1127-1127 | My parents are strict for my own good |
| APP6_2 | 1 | 1128-1128 | My parents do not understand me |
| APP6_3 | 1 | 1129-1129 | I have a lot of arguments with my parents |
| APP6_4 | 1 | 1130-1130 | What my parents think of me is important |
| APP6_5 | 1 | 1131-1131 | Are times when I would like to run away from home |
| APP6_6 | 1 | 1132-1132 | I have a happy home life |
| APP6_7 | 1 | 1133-1133 | I would raise my children differently |
| APP6_8 | 1 | 1134-1134 | My parents expect too much of me |
| APP6_9 | 1 | 1135-1135 | I ask my parents for advice on serious matters |
| APP6_10 | 1 | 1136-1136 | My parents trust me |
| SVP6_1 | 1 | 1137-1137 | Overall rating of health care system |
| SVP6_2 | 1 | 1138-1138 | Availability of community health care |
| SVP6_3 | 1 | 1139-1139 | Quality of health care in community |
| SVP6_4 | 1 | 1140-1140 | Overall availability of health care in community |
| SVP6_5 | 1 | 1141-1141 | Overall quality of health care in community |
| SVP6_6 | 1 | 1142-1142 | Difficulty getting health care services needed |
| SVP6_7 | 1 | 1143-1143 | Quality of health care received in past 12 months |
| SVB6_1 | 1 | 1144-1144 | Overall quality of the health care system for children |
| SVB6_2 | 1 | 1145-1145 | Quality of children's health care services in community |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| SVB6_3 | 1 | 1146-1146 | Availability of children's health care services in community |
| SVB6_4 | 1 | 1147-1147 | Difficulty of getting health care services |
| SVB6_5 | 1 | 1148-1148 | Overall quality of health care in past 12 months |
| SHS6_1 | 1 | 1149-1149 | Ever had sexual intercourse |
| SHS6_2 | 2 | 1150-1151 | Age at first sexual intercourse |
| SHS6G2 | 2 | 1152-1153 | Age at first sexual intercourse - grouped |
| SHS6_3 | 1 | 1154-1154 | Had sexual intercourse in past 12 months |
| SHS6_4 | 1 | 1155-1155 | Number of partners (sexual intercourse) |
| SHS6_5 | 1 | 1156-1156 | Relationship lasted 12 months or longer |
| SHS6_6 | 1 | 1157-1157 | Relationships lasted less than 12 months |
| SHS6_7 | 1 | 1158-1158 | Condom use in relationship(s) lasting less than 12 months |
| SHS6_7A | 1 | 1159-1159 | Used a condom the last time |
| SHS6_8 | 1 | 1160-1160 | Had / has - chlamydia |
| SHS6_9 | 1 | 1161-1161 | Had / has - gonorrhea |
| SHS6_10 | 1 | 1162-1162 | Had / has - syphilis |
| SHS6_11 | 1 | 1163-1163 | Had / has - genital warts |
| SHS6_12 | 1 | 1164-1164 | Had / has - genital herpes |
| SHS6_13 | 1 | 1165-1165 | Had / has - hepatitis B |
| SHS6_14 | 1 | 1166-1166 | Has - HIV / AIDS |
| SHS6_15 | 1 | 1167-1167 | Had / has - pelvic inflammatory disease |
| SHS6_16 | 1 | 1168-1168 | Had / has - other STD |
| SHS6D1 | 1 | 1169-1169 | Derived - had at least 1 sexually-transmitted disease |
| SHP6_1 | 1 | 1170-1170 | Effective in preventing STD - using condom |
| SHP6_2 | 1 | 1171-1171 | Effective in preventing STD - birth control pill |
| SHP6_3 | 1 | 1172-1172 | Effective in preventing STD - diaphragm / sponge |
| SHP6_4 | 1 | 1173-1173 | Effective in preventing STD - spermicidal jelly / foam |
| SHP6_5 | 1 | 1174-1174 | Effective in preventing STD - asking if a partner has one |
| SHP6_6 | 1 | 1175-1175 | Effective in preventing STD - having regular partner |
| SHP6_7 | 1 | 1176-1176 | Effective in preventing STD - asking partner to go for test |
| SHP6_8 | 1 | 1177-1177 | Has sources of information on preventing STD |
| SHP6_9A | 1 | 1178-1178 | Main source of information on STD - parents |
| SHP6_9B | 1 | 1179-1179 | Main source of information on STD - medical professional |
| SHP6_9C | 1 | 1180-1180 | Main source of information on STD - friends |
| SHP6_9D | 1 | 1181-1181 | Main source of information on STD - school |
| SHP6_9E | 1 | 1182-1182 | Main source of information on STD - church |
| SHP6_9F | 1 | 1183-1183 | Main source of information on STD - youth club |

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| Variable | Length | Position | Concept |
| :---: | :---: | :---: | :---: |
| SHP6_9G | 1 | 1184-1184 | Main source of information on STD - TV / radio |
| SHP6_9H | 1 | 1185-1185 | Main source of information on STD - magazines / newspaper |
| SHP6_91 | 1 | 1186-1186 | Main source of information on STD - information pamphlets |
| SHP6_9J | 1 | 1187-1187 | Main source of information on STD - books |
| SHP6_9K | 1 | 1188-1188 | Main source of information on STD - other |
| SHP6_10 | 1 | 1189-1189 | Chance of getting an STD |
| SHP6_11 | 1 | 1190-1190 | To prevent STD - changed sexual behaviour |
| SHP6_12 | 1 | 1191-1191 | To prevent STD - sex with only 1 partner |
| SHP6_13 | 1 | 1192-1192 | To prevent STD - using condoms |
| SHP6_14 | 1 | 1193-1193 | To prevent STD - using spermicidal jellies and foams |
| SHP6_15 | 1 | 1194-1194 | To prevent STD - more careful in selecting partners |
| SHP6_16 | 1 | 1195-1195 | To prevent STD - started being tested for STD |
| SHP6_17 | 1 | 1196-1196 | To prevent STD - insisting that partner be tested for STD |
| SHP6_18 | 1 | 1197-1197 | To prevent STD - abstaining from sexual intercourse |
| SHP6_19 | 1 | 1198-1198 | To prevent STD - other measures |
| RSS6_1 | 1 | 1199-1199 | Been passenger with driver who had too much to drink |
| RSS6_2 | 1 | 1200-1200 | Driver intoxicated - tried to prevent person from driving |
| RSS6_3A | 1 | 1201-1201 | Driver intoxicated - drove person home yourself |
| RSS6_3B | 1 | 1202-1202 | Driver intoxicated - asked someone to drive person home |
| RSS6_3C | 1 | 1203-1203 | Driver intoxicated - asked person to take a taxi |
| RSS6_3D | 1 | 1204-1204 | Driver intoxicated - hid person's car keys |
| RSS6_3E | 1 | 1205-1205 | Driver intoxicated - served coffee to person |
| RSS6_3F | 1 | 1206-1206 | Driver intoxicated - kept the person at home |
| RSS6_3G | 1 | 1207-1207 | Driver intoxicated - other action to prevent driving |
| RSS6_4 | 1 | 1208-1208 | Has valid driver's license for a motor vehicle |
| RSS6_5 | 1 | 1209-1209 | Frequency - insisting that passengers wear their seatbelt |
| RSS6_6 | 1 | 1210-1210 | Frequency - obey speed limits |
| RSS6_7 | 3 | 1211-1213 | Number of times drank too much and drove |
| RSS6_8 | 1 | 1214-1214 | Go out with friends / family to consume alcohol |
| RSS6_9 | 1 | 1215-1215 | Have designated driver when going out |
| RSS6_10 | 1 | 1216-1216 | Frequency - designated driver |
| VSP6_1 | 1 | 1217-1217 | Frequency of feeling safe in community |
| VSP6_2 | 1 | 1218-1218 | Frequency of feeling safe at home |
| VSP6_4 | 1 | 1219-1219 | Frequency of feeling safe at school |
| VSP6_5 | 1 | 1220-1220 | Number of times verbally abused at school / school bus |
| VSP6_6 | 1 | 1221-1221 | Number of times verbally threatened at school / school bus |

# 1996-97 NPHS: Public Use Microdata File - Health 

September, 1998

| Variable | Length | Position | Concept |
| :--- | ---: | :--- | :--- |
|  |  |  |  |
| VSP6_7 | 1 | $1222-1222$ | Number of times attacked at school / school bus |
| VSP6_8 | 1 | $1223-1223$ | Number of times verbally abused outside of school |
| VSP6_9 | 1 | $1224-1224$ | Number of times verbally threatened outside of school |
| VSP6_10 | 1 | $1225-1225$ | Number of times attacked outside of school |
| COP6_1 | 1 | $1226-1226$ | Ability to handle day-to-day demands |
| COP6_2 | 1 | $1227-1227$ | Ability to handle unexpected / difficult problems |
| WT66 | 8.2 | $1228-1235$ | Sampling weight for selected respondent |
| WT66_N | 8.2 | $1236-1243$ | Sampling weight for selected resp. for non-common content |

## Appendix D

Data Dictionary - General Microdata File
(preceded by an Alphabetic Index and a Topical Index)

The NPHS data are stored into two different data sets. As mentioned in the beginning of this document, some information was collected about all household members. This information is stored on the General file.

Each record on the General file corresponds to a household member. The General file carries the socio-demographic variables as well as health utilization variables. There are 210,377 records on the General file.

Note: In the questions, the non-proxy interview question is used. Also, the present tense is used here in the questions where there was a choice of verb tense in the questionnaire.

Application limitations for text fields:
The concept is limited to 60 characters.
The question is limited to 256 characters.
The format entries are limited to 40 characters.
The note is limited to 256 characters.

## 1996-97 NPHS: Public Use Microdata File - General <br> Alphabetic Index Click on the variable to link to the page

September, 1998

| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| AM56_RNO | Record number on General Microdata file | AM | 1 |
| CCC6_1A | Has food allergies | CC | 53 |
| CCC6_1B | Has allergies other than food allergies | CC | 54 |
| CCC6_1C | Has asthma | CC | 54 |
| CCC6_1D | Has arthritis or rheumatism | CC | 56 |
| CCC6_1E | Has back problems excluding arthritis | CC | 58 |
| CCC6_1F | Has high blood pressure | CC | 59 |
| CCC6_1G | Has migraine headaches | CC | 61 |
| CCC6_1H | Has chronic bronchitis or emphysema | CC | 64 |
| CCC6_11 | Has sinusitis | CC | 64 |
| CCC6_1J | Has diabetes | CC | 65 |
| CCC6_1K | Has epilepsy | CC | 68 |
| CCC6_1L | Has heart disease | CC | 68 |
| CCC6_1M | Has cancer | CC | 69 |
| CCC6_1N | Has stomach or intestinal ulcers | CC | 69 |
| CCC6_10 | Suffers from the effects of a stroke | CC | 70 |
| CCC6_1P | Has urinary incontinence | CC | 70 |
| CCC6_1Q | Has a bowel disorder such as Crohn's Disease or colitis | CC | 71 |
| CCC6_1R | Has Alzheimer's disease or other dementia | CC | 71 |
| CCC6_1S | Has cataracts | CC | 72 |
| CCC6_1T | Has glaucoma | CC | 72 |
| CCC6_1U | Has a thyroid condition | CC | 73 |
| CCC6_1V | Has other chronic condition | CC | 73 |
| CCC6_C5 | Asthma - had symptoms or attacks | CC | 55 |
| CCC6_C6 | Asthma - took medication | CC | 55 |
| CCC6_D5 | Arthritis / rheumatism - receives treatment or medication | CC | 56 |
| CCC6_D6A | Arthritis / rheumatism - treatment - drug | CC | 57 |
| CCC6_D6B | Arthritis / rheumatism - treatment - diet | CC | 57 |
| CCC6_D6C | Arthritis / rheumatism - treatment - other kind | CC | 58 |
| CCC6_F5 | High blood pressure - receives treatment or medication | CC | 59 |
| CCC6_F6A | High blood pressure - treatment - drug | CC | 60 |
| CCC6_F6B | High blood pressure - treatment - diet | CC | 60 |
| CCC6_F6C | High blood pressure - treatment - other kind | CC | 61 |
| CCC6_G5 | Migraines - receives treatment or medication | CC | 62 |
| CCC6_G6A | Migraines - treatment - drug | CC | 62 |
| CCC6_G6B | Migraines - treatment - diet | CC | 63 |

## 1996-97 NPHS: Public Use Microdata File - General Alphabetic Index

September, 1998

| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| CCC6_G6C | Migraines - treatment - other kind | CC | 63 |
| CCC6_J5 | Diabetes - takes insulin | CC | 65 |
| CCC6_J6 | Diabetes - takes treatment other than insulin | CC | 66 |
| CCC6_J7A | Diabetes - treatment - drug | CC | 66 |
| CCC6_J7B | Diabetes - treatment - diet | CC | 67 |
| CCC6_J7C | Diabetes - treatment - other kind | CC | 67 |
| CCC6DANY | Derived - has a chronic condition | CC | 74 |
| CCC6GNUM | Derived number of chronic conditions - grouped | CC | 74 |
| DHC6_OWN | Dwelling owned by household member | DH | 4 |
| DHC6_SEX | Sex | DH | 9 |
| DHC6G611 | Derived persons 6 to 11 years old in hhld - grouped | DH | 11 |
| DHC6GAGE | Age - grouped | DH | 9 |
| DHC6GBED | Derived number of bedrooms in dwelling - grouped | DH | 5 |
| DHC6GECF | Derived household type - grouped | DH | 11 |
| DHC6GHSZ | Derived household size - grouped | DH | 10 |
| DHC6GLE5 | Derived persons <= 5 years old in household - grouped | DH | 10 |
| DHC6GMAR | Marital status - grouped | DH | 10 |
| EDC6_1 | Currently attending a school, college or university | ED | 77 |
| EDC6_2 | Full-time student or part-time student | ED | 78 |
| EDC6DLF | Derived labour force activity of students | ED | 79 |
| EDC6G7 | Derived highest level of education-7 levels - grouped | ED | 78 |
| GE36GCMA | Derived 1991 Census Metropolitan Area - grouped | GE | 1 |
| GE36GHLR | Derived health areas - 26 groups - grouped | GE | 2 |
| GE36GHRO | Derived health areas - 33 groups - grouped | GE | 3 |
| GE36GURB | Derived rural and urban area - grouped | GE | 4 |
| HCC6_1 | Overnight patient | HC | 17 |
| HCC6_10A | Home care received - nursing care | HC | 43 |
| HCC6_10B | Home care received - other health care | HC | 44 |
| HCC6_10C | Home care received - personal care | HC | 44 |
| HCC6_10D | Home care received - housework | HC | 45 |
| HCC6_10E | Home care received - meal preparation or delivery | HC | 45 |
| HCC6_10F | Home care received - shopping | HC | 46 |
| HCC6_10G | Home care received - respite care | HC | 46 |
| HCC6_10H | Home care received - other type | HC | 47 |
| HCC6_11 | Received health care services in the United States | HC | 47 |
| HCC6_12 | Went to United States primarily to receive health care | HC | 48 |

## 1996-97 NPHS: Public Use Microdata File - General Alphabetic Index

September, 1998

| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| HCC6_4 | Consulted alternative health care provider | HC | 28 |
| HCC6_4A | Attended self-help group | HC | 28 |
| HCC6_5A | Alternative health care - massage therapist | HC | 29 |
| HCC6_5B | Alternative health care - acupuncturist | HC | 29 |
| HCC6_5C | Alternative health care - homeopath / naturopath | HC | 30 |
| HCC6_5E | Alternative health care - relaxation therapist | HC | 30 |
| HCC6_5 | Alternative health care - herbalist | HC | 31 |
| HCC6_5 | Alternative health care - reflexologist | HC | 31 |
| HCC6_5 | Alternative health care - spiritual healer | HC | 32 |
| HCC6_6 | Felt that health care was needed but didn't receive it | HC | 33 |
| HCC6_7A | Health care not received - not available in area | HC | 33 |
| HCC6_7B | Health care not received - not available when required | HC | 34 |
| HCC6_7C | Health care not received - waiting time too long | HC | 34 |
| HCC6_7D | Health care not received - felt would be inadequate | HC | 35 |
| HCC6_7E | Health care not received - cost | HC | 35 |
| HCC6_7F | Health care not received - too busy to get care | HC | 36 |
| HCC6_7G | Health care not received - didn't get around to it | HC | 36 |
| HCC6_7H | Health care not received - didn't know where to go | HC | 37 |
| HCC6_7I | Health care not received - transportation problems | HC | 37 |
| HCC6_7J | Health care not received - language problem | HC | 38 |
| HCC6_7K | Health care not received - personal or family resp. | HC | 38 |
| HCC6_7L | Health care not received - dislikes doctors / afraid | HC | 39 |
| HCC6_7M | Health care not received - decided not to seek care | HC | 39 |
| HCC6_7N | Health care not received - other reason | HC | 40 |
| HCC6_8A | Health care not received - treat. of physical health problem | HC | 40 |
| HCC6_8B | Health care not received - treat. of mental health problem | HC | 41 |
| HCC6_8C | Health care not received - a regular check-up | HC | 41 |
| HCC6_8D | Health care not received - care of injury | HC | 42 |
| HCC6_8E | Health care not received - other type | HC | 42 |
| HCC6_9 | Received home care services | HC | 43 |
| HCC6DHPC | Derived consultations with health professionals | HC | 27 |
| HCC6F1 | Used any health care service | HC | 26 |
| HCC6G1A | No. of nights as patient - grouped | HC | 17 |
| HCC6G2A | No. of consultations - family doctor / g.p. - grouped | HC | 18 |
| HCC6G2B | No. of consultations - eye specialist - grouped | HC | 19 |
| HCC6G2C | No. of consultations - other medical doctor - grouped | HC | 20 |

## 1996-97 NPHS: Public Use Microdata File - General Alphabetic Index

September, 1998

| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| HCC6G2D | No. of consultations - nurse - grouped | HC | 22 |
| HCC6G2E | No. of consultations - dentist / orthodontist - grouped | HC | 23 |
| HCC6G2F | No. of consultations - chiropractor - grouped | HC | 23 |
| HCC6G2G | No. of consultations - physiotherapist - grouped | HC | 24 |
| HCC6G2H | No. of consultations - social worker / counsellor - grouped | HC | 24 |
| HCC6G21 | No. of consultations - psychologist - grouped | HC | 25 |
| HCC6G2J | No. of consultat. - speech/ audio./ occup. therapist-grouped | HC | 26 |
| HCC6G3A | Place / most recent contact - family doctor - grouped | HC | 18 |
| HCC6G3C | Place / most recent contact - other medical doctor - grouped | HC | 21 |
| HCC6G5L | Alternative health care - other - grouped | HC | 32 |
| HCC6GMDC | Derived no. of consultations with medical doctors - grouped | HC | 27 |
| INC6CCPI | 1996 Consumer Price Index (All items 1986=100) | IN | 7 |
| INC6DHH | Derived total household income from all sources | IN | 6 |
| INC6DIA5 | Derived income adequacy - 5 groups | IN | 6 |
| INC6G2 | Main source of household income - grouped | IN | 5 |
| INS6_4 | Household ran out of money to buy food | IN | 7 |
| INS6_5 | Received food from a charity | IN | 7 |
| INS6_6 | Description of food situation | IN | 8 |
| LFC6DCMN | Derived main job is the current job | LF | 86 |
| LFC6DCWS | Derived working status in last 12 months | LF | 84 |
| LFC6DD1 | Derived work duration - job 1 | LF | 89 |
| LFC6DD2 | Derived work duration - job 2 | LF | 90 |
| LFC6DD3 | Derived work duration - job 3 | LF | 91 |
| LFC6DDA | Derived duration of work without a break > 30 days | LF | 84 |
| LFC6DDMN | Derived work duration - main job | LF | 87 |
| LFC6DGA | Derived number of gaps of 30 days or more | LF | 80 |
| LFC6DH1 | Derived hours of work - job 1 | LF | 91 |
| LFC6DH2 | Derived hours of work - job 2 | LF | 92 |
| LFC6DH3 | Derived hours of work - job 3 | LF | 92 |
| LFC6DHA | Derived pattern of working hours of all jobs reported | LF | 85 |
| LFC6DHMN | Derived hours of work - main job | LF | 87 |
| LFC6DJA | Derived number of jobs | LF | 85 |
| LFC6DJGA | Derived pattern of number of jobs | LF | 86 |
| LFC6DPIN | Derived Pineo socio-econ. class. for main occupation | LF | 83 |
| LFC6DT1 | Derived type of working hours - job 1 | LF | 93 |
| LFC6DT2 | Derived type of working hours - job 2 | LF | 93 |

## 1996-97 NPHS: Public Use Microdata File - General <br> Alphabetic Index

September, 1998

| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| LFC6DT3 | Derived type of working hours - job 3 | LF | 94 |
| LFC6DTMN | Derived type of working hours - main job | LF | 88 |
| LFC6G17A | Reason for not working - most recent period - grouped | LF | 79 |
| LFC6G17B | Reasons for not currently working - grouped | LF | 80 |
| LFC6GI13 | Industry Codes for main job-13 groups - grouped | LF | 82 |
| LFC6GO21 | Occupation Codes for main job-21 groups - grouped | LF | 81 |
| PRC6_CUR | Province of residence | PR | 1 |
| RAC6_6A | Needs help - preparing meals | RA | 50 |
| RAC6_6B | Needs help - shopping for groceries or other necessities | RA | 50 |
| RAC6_6C | Needs help - housework | RA | 51 |
| RAC6_6D | Needs help - heavy household chores | RA | 51 |
| RAC6_6E | Needs help - personal care | RA | 52 |
| RAC6_6F | Needs help - moving about in the house | RA | 52 |
| RAC6D6G | Derived need for help in series of tasks | RA | 53 |
| RAC6F1 | Restriction of activity flag | RA | 48 |
| RAC6G5 | Cause of health problem - grouped | RA | 49 |
| RAC6GC7 | Derived main health problem-7 groups - grouped | RA | 49 |
| SDC6FIMM | Flag indicating that the respondent is an immigrant | SD | 75 |
| SDC6GCB | Country of birth - grouped | SD | 75 |
| SDC6GLG4 | Derived language resp. can conduct conversation in - grouped | SD | 76 |
| SDC6GRAC | Derived race or colour - grouped | SD | 77 |
| SDC6GRES | Derived length of time in Canada - grouped | SD | 76 |
| TWC6_1 | Stayed in bed / hospital due to illness / injury | TW | 12 |
| TWC6_2 | Number of days spent in bed | TW | 13 |
| TWC6_3 | Cut down on things normally done due to illness / injury | TW | 14 |
| TWC6_4 | Number of days cut down on things | TW | 15 |
| TWC6_5 | Has regular medical doctor | TW | 16 |
| TWC6DDDY | Derived total number of disability days | TW | 16 |
| WT56 | Sampling weight for household respondents | WT | 94 |

# 1996-97 NPHS: Public Use Microdata File - General 

| Variable Name | Description | Page |
| :---: | :---: | :---: |

## AM : Administration of the survey

AM56_RNO Record number on General Microdata file 1
CC : Chronic conditions

CCC6_1A Has food allergies 53
CCC6_1B Has allergies other than food allergies 54
CCC6_1C Has asthma 54
CCC6_1D Has arthritis or rheumatism 56
CCC6_1E Has back problems excluding arthritis 58
CCC6_1F Has high blood pressure 59
CCC6_1G Has migraine headaches 61
CCC6_1H Has chronic bronchitis or emphysema 64
CCC6_11 Has sinusitis 64
CCC6_1J Has diabetes 65
CCC6_1K Has epilepsy 68
CCC6_1L Has heart disease 68
CCC6_1M Has cancer 69
CCC6_1N Has stomach or intestinal ulcers 69
CCC6_10 Suffers from the effects of a stroke 70
CCC6_1P Has urinary incontinence 70
CCC6_1Q Has a bowel disorder such as Crohn's Disease or colitis 71
CCC6_1R Has Alzheimer's disease or other dementia 71
CCC6_1S Has cataracts 72
CCC6_1T Has glaucoma 72
CCC6_1U Has a thyroid condition 73
CCC6_1V Has other chronic condition 73
CCC6_C5 Asthma - had symptoms or attacks 55
CCC6_C6 Asthma - took medication 55
CCC6_D5 Arthritis / rheumatism - receives treatment or medication 56
CCC6_D6A Arthritis / rheumatism - treatment - drug 57
CCC6_D6B Arthritis / rheumatism - treatment - diet 57
CCC6_D6C Arthritis / rheumatism - treatment - other kind 58
CCC6_F5 High blood pressure - receives treatment or medication 59
CCC6_F6A High blood pressure - treatment - drug 60
CCC6_F6B High blood pressure - treatment - diet 60

# 1996-97 NPHS: Public Use Microdata File - General Topical Index 

September, 1998

| Variable Name | Description | Page |
| :--- | :--- | :---: |
| CCC6_F6C | High blood pressure - treatment - other kind | 61 |
| CCC6_G5 | Migraines - receives treatment or medication | 62 |
| CCC6_G6A | Migraines - treatment - drug | 62 |
| CCC6_G6B | Migraines - treatment - diet | 63 |
| CCC6_G6C | Migraines - treatment - other kind | 63 |
| CCC6_J5 | Diabetes - takes insulin | 65 |
| CCC6_J6 | Diabetes - takes treatment other than insulin | 66 |
| CCC6_J7A | Diabetes - treatment - drug | 66 |
| CCC6_J7B | Diabetes - treatment - diet | 67 |
| CCC6_J7C | Diabetes - treatment - other kind | 67 |
| CCC6DANY | Derived - has a chronic condition | 74 |
| CCC6GNUM | Derived number of chronic conditions - grouped | 74 |

DH : Demographic and household variables

| DHC6_OWN | Dwelling owned by household member | 4 |
| :--- | :--- | ---: |
| DHC6_SEX | Sex | 9 |
| DHC6G611 | Derived persons 6 to 11 years old in hhld - grouped | 11 |
| DHC6GAGE | Age - grouped | 9 |
| DHC6GBED | Derived number of bedrooms in dwelling - grouped | 5 |
| DHC6GECF | Derived household type - grouped | 11 |
| DHC6GHSZ | Derived household size - grouped | 10 |
| DHC6GLE5 | Derived persons <= 5 years old in household - grouped | 10 |
| DHC6GMAR | Marital status - grouped | 10 |

ED : Education

EDC6_1 Currently attending a school, college or university 77
EDC6_2 Full-time student or part-time student 78
EDC6DLF Derived labour force activity of students 79
EDC6G7 Derived highest level of education - 7 levels - grouped 78

GE : Geographic identifiers

GE36GCMA Derived 1991 Census Metropolitan Area - grouped 1
GE36GHLR Derived health areas - 26 groups - grouped 2
GE36GHRO Derived health areas - 33 groups - grouped 3
GE36GURB Derived rural and urban area - grouped 4

## 1996-97 NPHS: Public Use Microdata File - General Topical Index

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# 1996-97 NPHS: Public Use Microdata File - General Topical Index 

September, 1998

|  | Variable Name | Description | Page |
| :---: | :---: | :---: | :---: |
|  | HCC6_7N | Health care not received - other reason | 40 |
|  | HCC6_8A | Health care not received - treat. of physical health problem | 40 |
|  | HCC6_8B | Health care not received - treat. of mental health problem | 41 |
|  | HCC6_8C | Health care not received - a regular check-up | 41 |
|  | HCC6_8D | Health care not received - care of injury | 42 |
|  | HCC6_8E | Health care not received - other type | 42 |
|  | HCC6_9 | Received home care services | 43 |
|  | HCC6DHPC | Derived consultations with health professionals | 27 |
|  | HCC6F1 | Used any health care service | 26 |
|  | HCC6G1A | No. of nights as patient - grouped | 17 |
|  | HCC6G2A | No. of consultations - family doctor / g.p. - grouped | 18 |
|  | HCC6G2B | No. of consultations - eye specialist - grouped | 19 |
|  | HCC6G2C | No. of consultations - other medical doctor - grouped | 20 |
|  | HCC6G2D | No. of consultations - nurse - grouped | 22 |
|  | HCC6G2E | No. of consultations - dentist / orthodontist - grouped | 23 |
|  | HCC6G2F | No. of consultations - chiropractor - grouped | 23 |
|  | HCC6G2G | No. of consultations - physiotherapist - grouped | 24 |
|  | HCC6G2H | No. of consultations - social worker / counsellor - grouped | 24 |
|  | HCC6G2I | No. of consultations - psychologist - grouped | 25 |
|  | HCC6G2J | No. of consultat. - speech/ audio./ occup. therapist-grouped | 26 |
|  | HCC6G3A | Place / most recent contact - family doctor - grouped | 18 |
|  | HCC6G3C | Place / most recent contact - other medical doctor - grouped | 21 |
|  | HCC6G5L | Alternative health care - other - grouped | 32 |
|  | HCC6GMDC | Derived no. of consultations with medical doctors - grouped | 27 |
| IN | Income |  |  |
|  | INC6CCPI | 1996 Consumer Price Index (All items 1986=100) | 7 |
|  | INC6DHH | Derived total household income from all sources | 6 |
|  | INC6DIA5 | Derived income adequacy - 5 groups | 6 |
|  | INC6G2 | Main source of household income - grouped | 5 |
|  | INS6_4 | Household ran out of money to buy food | 7 |
|  | INS6_5 | Received food from a charity | 7 |
|  | INS6_6 | Description of food situation | 8 |
| LF | Labour force |  |  |
|  | LFC6DCMN | Derived main job is the current job | 86 |

# 1996-97 NPHS: Public Use Microdata File - General Topical Index 

September, 1998

|  | Variable Name | Description | Page |
| :---: | :---: | :---: | :---: |
|  | LFC6DCWS | Derived working status in last 12 months | 84 |
|  | LFC6DD1 | Derived work duration - job 1 | 89 |
|  | LFC6DD2 | Derived work duration - job 2 | 90 |
|  | LFC6DD3 | Derived work duration - job 3 | 91 |
|  | LFC6DDA | Derived duration of work without a break > 30 days | 84 |
|  | LFC6DDMN | Derived work duration - main job | 87 |
|  | LFC6DGA | Derived number of gaps of 30 days or more | 80 |
|  | LFC6DH1 | Derived hours of work - job 1 | 91 |
|  | LFC6DH2 | Derived hours of work - job 2 | 92 |
|  | LFC6DH3 | Derived hours of work - job 3 | 92 |
|  | LFC6DHA | Derived pattern of working hours of all jobs reported | 85 |
|  | LFC6DHMN | Derived hours of work - main job | 87 |
|  | LFC6DJA | Derived number of jobs | 85 |
|  | LFC6DJGA | Derived pattern of number of jobs | 86 |
|  | LFC6DPIN | Derived Pineo socio-econ. class. for main occupation | 83 |
|  | LFC6DT1 | Derived type of working hours - job 1 | 93 |
|  | LFC6DT2 | Derived type of working hours - job 2 | 93 |
|  | LFC6DT3 | Derived type of working hours - job 3 | 94 |
|  | LFC6DTMN | Derived type of working hours - main job | 88 |
|  | LFC6G17A | Reason for not working - most recent period - grouped | 79 |
|  | LFC6G17B | Reasons for not currently working - grouped | 80 |
|  | LFC6Gl13 | Industry Codes for main job-13 groups - grouped | 82 |
|  | LFC6GO21 | Occupation Codes for main job-21 groups - grouped | 81 |
| PR : | Province |  |  |
|  | PRC6_CUR | Province of residence | 1 |
| RA : | Restriction of activity |  |  |
|  | RAC6_6A | Needs help - preparing meals | 50 |
|  | RAC6_6B | Needs help - shopping for groceries or other necessities | 50 |
|  | RAC6_6C | Needs help - housework | 51 |
|  | RAC6_6D | Needs help - heavy household chores | 51 |
|  | RAC6_6E | Needs help - personal care | 52 |
|  | RAC6_6F | Needs help - moving about in the house | 52 |
|  | RAC6D6G | Derived need for help in series of tasks | 53 |
|  | RAC6F1 | Restriction of activity flag | 48 |

# 1996-97 NPHS: Public Use Microdata File - General <br> Topical Index 

September, 1998

| Variable Name | Description | Page |
| :--- | :--- | :---: |
| RAC6G5 | Cause of health problem - grouped | 49 |
| RAC6GC7 | Derived main health problem -7 groups - grouped | 49 |
| SD $:$ |  |  |
|  |  |  |
| SDC6Fio-demographics |  |  |
| SDC6GCB | Country of birth - grouped | 75 |
| SDC6GLG4 | Derived language resp. can conduct conversation in - grouped | 75 |
| SDC6GRAC | Derived race or colour - grouped | 76 |
| SDC6GRES | Derived length of time in Canada - grouped | 77 |
|  |  |  |

TW : Two-week disability

TWC6_1 Stayed in bed / hospital due to illness / injury 12
TWC6_2 Number of days spent in bed 13
TWC6_3 Cut down on things normally done due to illness / injury 14
TWC6_4 Number of days cut down on things 15
TWC6_5 Has regular medical doctor 16
TWC6DDDY Derived total number of disability days 16
WT : Sample weights

## 1996-97 NPHS: Public Use Microdata File - General

September, 1998


## 1996-97 NPHS: Public Use Microdata File - General

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## 1996-97 NPHS: Public Use Microdata File - General

September, 1998

| Variable Name | GE36GHRO Length | 4 | Position | 16-19 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived health areas - 33 groups - grouped |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents in Ontario, Manitoba and Alberta |  |  |  |
| Note | These health areas, created in consultation with the provinces for public use purposes, do not correspond to official provincial health regions. See documentation on derived variables. |  |  |  |


| Content | Code | Sample | Population |
| :---: | :---: | :---: | :---: |
| NORTH AND SOUTH EASTMAN | 461 | 6,676 | 86,532 |
| BURNTWOOD, NORMAN, PARKLAND | 462 | 6,518 | 78,881 |
| CENTRAL, INTERLAKE | 463 | 6,368 | 153,599 |
| SOUTH WESTMAN, BRANDON, MARQUETTE | 464 | 8,501 | 111,448 |
| WINNIPEG | 465 | 4,336 | 655,174 |
| NORTHERN ALBERTA | 481 | 10,276 | 418,276 |
| SOUTHERN ALBERTA | 482 | 6,729 | 335,723 |
| CENTRAL ALBERTA | 483 | 8,719 | 427,650 |
| CALGARY | 484 | 8,236 | 842,824 |
| EDMONTON | 485 | 6,842 | 703,908 |
| OTTAWA CARLETON | 3511 | 7,143 | 767,447 |
| PRES-RUS.,STOR.,DUN.,GLEN.,RENF. | 3512 | 3,222 | 287,829 |
| LAN, LE,GREN,HAST,P.E, FRONT, LENX, ADD | 3513 | 5,247 | 497,455 |
| N'UMBERLAND, VICT., HALIB., PETERB. | 3521 | 4,019 | 307,511 |
| DURHAM | 3522 | 4,914 | 475,464 |
| PEEL | 3523 | 5,747 | 893,208 |
| METRO TORONTO | 3524 | 10,978 | 2,403,746 |
| YORK | 3525 | 5,318 | 626,252 |
| SIMCOE | 3526 | 4,708 | 348,076 |
| HALTON | 3527 | 4,407 | 353,830 |
| NIAGARA | 3531 | 4,041 | 418,650 |
| HAMILTON-WENTWORTH | 3532 | 4,606 | 484,533 |
| BRANT, HALDIMAN, NORFOLK | 3533 | 4,356 | 226,840 |
| WELLINGTON, DUFFERIN | 3534 | 4,504 | 226,271 |
| WATERLOO | 3536 | 4,393 | 423,839 |
| ESSEX | 3541 | 4,437 | 354,704 |
| LAMBTON, KENT | 3542 | 3,976 | 242,870 |
| ELGIN, MIDDLESEX, OXFORD | 3543 | 4,589 | 599,688 |
| BRUCE, GREY, PERTH, HURON | 3544 | 4,298 | 301,559 |
| ALGOMA, COCHRANE | 3551 | 4,124 | 224,534 |
| MANITOULIN, SUDBURY | 3552 | 3,953 | 205,646 |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| September, 1998 |  |  |  |  |  |
| TIMISKAM., MUSKOKA, PARRY SND., NIPISS. |  | 3553 | 3,852 | 222,474 |  |
| THUNDER BAY, KENORA, RAINY RIVER |  | 3561 | 4,013 | 239,066 |  |
| NOT APPLICABL |  | 9996 | 26,331 | 14,335,951 |  |
|  |  | Total | 210,377 | 29,281,456 |  |
| Variable Name | GE36GURB | Length | 20 |  |  |
| Question Name |  |  |  |  |  |
| Concept | Derived rural and urban area - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note | For sub-provincial analysis, in Ontario, Manitoba and Alberta, use GE36GHRO and in the CMA's of Vancouver and Montréal, use GE36GCMA. See documentation on derived variables. |  |  |  |  |
| Content |  | Code | Sample | Population |  |
| RURAL |  | 1 | 7,976 | 2,930,917 |  |
| URBAN |  | 2 | 13,538 | 6,254,571 |  |
| N/A - ON., MB., AB., VAN. \& MTL. CMA |  | 6 | 188,863 | 20,095,968 |  |
| Total |  |  | 210,377 | 29,281,456 |  |
| Variable Name | DHC6_OWN | Length | Position | 21 |  |
| Question Name | HHLD_Q5 |  |  |  |  |
| Concept | Dwelling owned by household member |  |  |  |  |
| Question | Is this dwelling owned by a member of this household (even if being paid for)? |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  | Code | Sample | Population |  |
| YES |  | 1 | 163,123 | 21,093,636 |  |
| NO |  | 2 | 45,445 | 7,946,072 |  |
| DON'T KNOW |  | 7 | 213 | 48,963 |  |
| REFUSAL |  | 8 | 1,551 | 177,135 |  |
| NOT StATED |  | 9 | 45 | 15,651 |  |
|  |  | Total | 210,377 | 29,281,457 |  |

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| Variable Name | INC6CCPI | Length | 5.1 | Position 29 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | 1996 Consumer Price Index (All items 1986=100) |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note | Consumer Price Index, yearly average, (all items, $1986=100$ ), for use in adjusting income variables. 1996 All items - Not Seasonally Adjusted, Average Annual = 135.6 |  |  |  |  |
| Variable Name | INS6_4 | Length | 1 | Position |  |
| Question Name | SINCOM-Q |  |  |  |  |
| Concept | Household | buy food |  |  |  |
| Question | Thinking ab | nths, did y | sehold | r run out of money to |  |
| Universe | All responde |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 15,050 | 1,939,309 |
| NO |  |  | 2 | 194,610 | 27,252,406 |
| DON'T KNOW |  |  | 7 | 150 | 31,789 |
| REFUSAL |  |  | 8 | 516 | 52,380 |
| NOT STATED |  |  | 9 | 51 | 5,572 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | INS6_5 | Length | 1 | Position | 35 |
| Question Name | SINCOM-Q4A |  |  |  |  |
| Concept | Received food from a charity |  |  |  |  |
| Question | In the past 12 months, has anyone in your household received food from a food bank, soup kitchen or other charitable agency? |  |  |  |  |
| Universe | Respondents who answered INS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES | 1 |  |  | 4,019 | 559,305 |
| NO | 2 |  |  | 11,095 | 1,395,994 |
| NOT APPLICABLE | 6 |  |  | 194,610 | 27,252,406 |
| DON'T KNOW | 7 |  |  | 100 | 14,966 |
| REFUSAL | 8 |  |  | 502 | 53,213 |
| NOT STATED |  |  | 9 | 51 | 5,572 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | INS6_6 | Length | 1 | Position | 36 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ABINC-Q1 |  |  |  |  |  |
| Concept | Description of food situa |  |  |  |  |  |
| Question | Which of the following b | scribes th | uation | your household? |  |  |
| Universe | Respondents who answ | NS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| ALWAYS ENOUGH FOOD TO EAT |  |  | 1 | 6,023 |  | 744,952 |
| SOMETIMES NOT ENOUGH FOOD TO EAT |  |  | 2 | 7,865 |  | 1,010,683 |
| OFTEN NOT ENOUGH FOOD TO EAT |  |  | 3 | 1,167 |  | 194,002 |
| NOT APPLICABLE |  |  | 6 | 194,610 |  | 27,252,406 |
| DON'T KNOW |  |  | 7 | 150 |  | 19,617 |
| REFUSAL |  |  | 8 | 511 |  | 54,224 |
| NOT STATED |  |  | 9 | 51 |  | 5,572 |
|  |  | Total |  | 210,377 |  | 29,281,456 |

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| Variable Name | DHC6GAGE | Length | 2 | Position 37 | - 38 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Age - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note | Based on DHC6_AGE. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 0 TO 3 YEARS |  |  | 1 | 11,193 | 1,448,239 |
| 4 TO 5 YEARS |  |  | 2 | 6,366 | 846,482 |
| 6 TO 9 YEARS |  |  | 3 | 12,915 | 1,612,147 |
| 10 TO 11 YEARS |  |  | 4 | 6,687 | 779,706 |
| 12 TO 14 YEARS |  |  | 5 | 9,825 | 1,188,064 |
| 15 TO 19 YEARS |  |  | 6 | 16,280 | 2,085,108 |
| 20 TO 24 YEARS |  |  | 7 | 13,686 | 1,860,981 |
| 25 TO 29 YEARS |  |  | 8 | 13,379 | 1,976,372 |
| 30 TO 34 YEARS |  |  | 9 | 16,719 | 2,510,180 |
| 35 TO 39 YEARS |  |  | 10 | 18,618 | 2,683,644 |
| 40 TO 44 YEARS |  |  | 11 | 17,685 | 2,538,958 |
| 45 TO 49 YEARS |  |  | 12 | 15,194 | 2,067,577 |
| 50 TO 54 YEARS |  |  | 13 | 12,218 | 1,724,052 |
| 55 TO 59 YEARS |  |  | 14 | 9,287 | 1,350,006 |
| 60 TO 64 YEARS |  |  | 15 | 8,063 | 1,193,833 |
| 65 TO 69 YEARS |  |  | 16 | 7,416 | 1,144,837 |
| 70 TO 74 YEARS |  |  | 17 | 6,366 | 966,377 |
| 75 TO 79 YEARS |  |  | 18 | 4,294 | 681,290 |
| 80 YEARS OR OLDER |  |  | 19 | 4,186 | 623,604 |
|  |  | Total |  | 210,377 | 29,281,458 |


| Variable Name | DHC6_SEX | Length | 1 | Position | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Sex |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| MALE |  |  | 1 | 103,500 | 14,498,766 |
| FEMALE |  |  | 2 | 106,877 | 14,782,690 |
|  |  | Total |  | 210,377 | 29,281,456 |

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| Variable Name | DHC6G611 | Length | 1 | Position |  | 43 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived persons 6 to 11 years old in hhld - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on DHC6_AGE. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 61,443 |  | 7,680,370 |
| NO |  |  | 2 |  | 148,934 |  | 21,601,086 |
|  |  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | DHC6GECF | Length | 2 | Position | 44-45 |  |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived household type - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on the relationship matrix. See documentation on derived variables. |  |  |  |  |  |  |
| Content |  |  |  |  | Code |  | Sample |  | Population |
| COUPLE WITH CHILDREN < 25 |  |  | 1 |  | 107,315 |  | 13,606,890 |
| COUPLE W/WO CHILDREN >= 25, W/WO OTHERS |  |  | 2 |  | 9,297 |  | 1,273,710 |
| SINGLE |  |  | 3 |  | 16,246 |  | 3,129,374 |
| SINGLE WITH OTHERS |  |  | 4 |  | 5,629 |  | 779,698 |
| COUPLE WITH CHILDREN < 25, OTHERS |  |  | 5 |  | 13,555 |  | 1,837,922 |
| COUPLE ALONE |  |  | 6 |  | 37,147 |  | 5,374,264 |
| SINGLE PARENT, CHILDREN < 25 |  |  | 7 |  | 13,421 |  | 2,140,053 |
| OTHER SINGLE PARENT HOUSEHOLD |  |  | 8 |  | 6,037 |  | 914,283 |
| OTHER |  |  | 9 |  | 1,662 |  | 219,393 |
| NOT StATED |  |  | 99 |  | 68 |  | 5,870 |
|  |  |  |  |  | 210,377 |  | 29,281,458 |

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| Variable Name | HCC6G2A | Length | 3 | Position | 59 | - 61 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |  |
| Concept | No. of consultations - family doctor / g.p. - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note | Based on HCC6_2A. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF CONSULTATIONS |  |  | 0-30 |  | 170,786 |  | 24,271,560 |
| 31 OR MORE CONSULTATIONS |  |  | 31 |  | 885 |  | 123,545 |
| NOT APPLICABLE |  |  | 996 |  | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 999 |  | 1,545 |  | 199,778 |
| Total |  |  |  | 210,377 |  |  | 29,281,456 |
| Variable Name | HCC6G3A | Length | 2 | Position | 62 | - 63 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Place / most recent contact - family doctor - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_2A>0 |  |  |  |  |  |  |
| Note | Based on HCC6_3A. |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  |  | Population |
| DOCTOR'S OFFICE |  |  | 1 |  | 118,140 |  | 16,318,945 |
| HOSPITAL EMERGENCY ROOM |  |  | 2 |  | 2,124 |  | 327,180 |
| HOSPITAL OUTPATIENT CLINIC |  |  | 3 |  | 1,836 |  | 309,284 |
| WALK-IN CLINIC |  |  | 4 |  | 4,607 |  | 852,228 |
| APPOINTMENT CLINIC |  |  | 5 |  | 6,549 |  | 738,792 |
| COMMUNITY HEALTH CENTRE / CLSC |  |  | 6 |  | 484 |  | 139,343 |
| AT WORK |  |  | 7 |  | 98 |  | 25,343 |
| AT HOME |  |  | 8 |  | 380 |  | 115,601 |
| TELEPHONE CONSULTATION ONLY |  |  | 9 |  | 836 |  | 118,185 |
| OTHER (INCLUDE AT SCHOOL) |  |  | 10 |  | 233 |  | 31,884 |
| NOT APPLICABLE |  |  | 96 |  | 73,476 |  | 10,097,886 |
| NOT STATED |  |  | 99 |  | 1,614 |  | 206,785 |
|  |  |  |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6G2B | Length | 3 | Position 64 | - 66 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consu | cialist - gro |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondent |  |  |  |  |  |
| Note | Based on H |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 110,374 |  | 15,980,123 |
| 1 CONSULTATION |  |  | 1 | 52,732 |  | 7,207,465 |
| 2 CONSULTATIONS |  |  | 2 | 6,040 |  | 821,836 |
| 3 CONSULTATIONS |  |  | 3 | 1,436 |  | 204,073 |
| 4 CONSULTATIONS |  |  | 4 | 799 |  | 120,385 |
| 5 CONSULTATIONS |  |  | 5 | 334 |  | 41,891 |
| 6 CONSULTATIONS |  |  | 6 | 322 |  | 52,231 |
| 7 CONSULTATIONS |  |  | 7 | 63 |  | 8,609 |
| 8 CONSULTATIONS |  |  | 8 | 67 |  | 9,060 |
| 9 CONSULTATIONS |  |  | 9 | 17 |  | 2,002 |
| 10 CONSULTATIONS |  |  | 10 | 82 |  | 12,833 |
| 11 CONSULTATIONS |  |  | 11 | 4 |  | 274 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 159 |  | 26,095 |
| NOT APPLICABLE |  |  | 996 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 999 | 787 |  | 108,004 |
|  |  | Total |  | 210,377 |  | 29,281,455 |

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| Variable Name | HCC6G2C | Length | 3 | Position 67 | - 69 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consultations - other medical doctor - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note | Based on HCC6_2C. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 138,804 |  | 19,098,479 |
| 1 CONSULTATION |  |  | 1 | 14,362 |  | 2,526,868 |
| 2 CONSULTATIONS |  |  | 2 | 7,421 |  | 1,101,605 |
| 3 CONSULTATIONS |  |  | 3 | 3,597 |  | 536,112 |
| 4 CONSULTATIONS |  |  | 4 | 2,495 |  | 385,093 |
| 5 CONSULTATIONS |  |  | 5 | 1,105 |  | 156,533 |
| 6 CONSULTATIONS |  |  | 6 | 1,297 |  | 198,152 |
| 7 CONSULTATIONS |  |  | 7 | 335 |  | 45,069 |
| 8 CONSULTATIONS |  |  | 8 | 459 |  | 63,566 |
| 9 CONSULTATIONS |  |  | 9 | 133 |  | 18,468 |
| 10 CONSULTATIONS |  |  | 10 | 510 |  | 78,955 |
| 11 CONSULTATIONS |  |  | 11 | 70 |  | 10,076 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 1,864 |  | 267,024 |
| NOT APPLICABLE |  |  | 996 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 999 | 764 |  | 108,881 |
|  |  | Total |  | 210,377 |  | 29,281,455 |

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| Variable Name | HCC6G2D | Length | 3 | Position 72 | - 74 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consu | grouped |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondent |  |  |  |  |  |
| Note | Based on H |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 164,058 |  | 23,251,772 |
| 1 CONSULTATION |  |  | 1 | 3,341 |  | 537,490 |
| 2 CONSULTATIONS |  |  | 2 | 1,578 |  | 212,087 |
| 3 CONSULTATIONS |  |  | 3 | 775 |  | 120,860 |
| 4 CONSULTATIONS |  |  | 4 | 479 |  | 68,292 |
| 5 CONSULTATIONS |  |  | 5 | 293 |  | 33,720 |
| 6 CONSULTATIONS |  |  | 6 | 353 |  | 40,774 |
| 7 CONSULTATIONS |  |  | 7 | 77 |  | 11,795 |
| 8 CONSULTATIONS |  |  | 8 | 107 |  | 24,107 |
| 9 CONSULTATIONS |  |  | 9 | 28 |  | 3,895 |
| 10 CONSULTATIONS |  |  | 10 | 187 |  | 23,788 |
| 11 CONSULTATIONS |  |  | 11 | 7 |  | 386 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 1,321 |  | 183,488 |
| NOT APPLICABLE |  |  | 996 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 999 | 612 |  | 82,429 |
|  |  | Total |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6G2F | Length | 3 | Position 78 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consultations - chiropractor - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note | Based on HCC6_2F. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF CONSULTATIONS |  |  | 0-30 | 171,866 |  | 24,424,975 |
| 31 OR MORE CONSULTATIONS |  |  | 31 | 871 |  | 104,997 |
| NOT APPLICABLE |  |  | 996 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 999 | 479 |  | 64,911 |
|  |  |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6G2J | Length 3 | Position 90 | - 92 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |
| Concept | No. of consultat. - speech/ audio./ occup. therapist-grouped |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note | Based on HCC6_2J. |  |  |  |
| Content |  | Code | Sample | Population |
| 0 CONSULTATIONS |  | 0 | 171,389 | 24,292,821 |
| 1 CONSULTATION |  | 1 | 716 | 124,327 |
| 2 CONSULTATIONS |  | 2 | 233 | 35,473 |
| 3 CONSULTATIONS |  | 3 | 104 | 21,094 |
| 4 CONSULTATIONS |  | 4 | 86 | 11,039 |
| 5 CONSULTATIONS |  | 5 | 34 | 7,856 |
| 6 CONSULTATIONS |  | 6 | 48 | 6,377 |
| 7 CONSULTATIONS |  | 7 | 17 | 1,556 |
| 8 CONSULTATIONS |  | 8 | 20 | 1,698 |
| 9 CONSULTATIONS |  | 9 | 25 | 3,921 |
| 10 CONSULTATIONS |  | 10 | 24 | 5,193 |
| 11 CONSULTATIONS |  | 11 | 1 | 55 |
| 12 OR MORE CONSULTATIONS |  | 12 | 163 | 22,469 |
| NOT APPLICABLE |  | 996 | 37,161 | 4,686,574 |
| NOT STATED |  | 999 | 356 | 61,003 |
|  |  | Total | 210,377 | 29,281,456 |


| Variable Name | HCC6F1 | Length | 1 | Position | 93 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Used any health care service |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note | Based on HCC6_1A and HCC6_2A to HCC6_2J. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 160,210 |  | 22,617,133 |
| NO |  |  | 2 | 12,373 |  | 1,874,533 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 9 | 633 |  | 103,216 |
|  |  |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6_5A | Length | 1 | Position |  | 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q5 |  |  |  |  |  |  |
| Concept | Alternative health care - massage therapist |  |  |  |  |  |  |
| Question | Did you see or talk to a massage therapist in the past 12 months? |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 4,562 |  | 685,059 |
| NO |  |  | 2 |  | 4,705 |  | 730,973 |
| NOT APPLICABLE |  |  | 6 |  | 200,929 |  | 27,834,904 |
| DON'T KNOW |  |  | 7 |  | 18 |  | 1,595 |
| REFUSAL |  |  | 8 |  | 4 |  | 289 |
| NOT STATED |  |  | 9 |  | 159 |  | 28,636 |
|  | Total |  |  |  | 210,377 |  | 29,281,455 |



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| Variable Name | HCC6_5J | Length | 1 | Position | 106 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q5 |  |  |  |  |  |
| Concept | Alternative | al healer |  |  |  |  |
| Question | Did you see | al healer in | 12 mo |  |  |  |
| Universe | Responden | HCC6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 108 |  | 12,293 |
| NO |  |  | 2 | 9,159 |  | 1,403,739 |
| NOT APPLICABLE |  |  | 6 | 200,929 |  | 27,834,904 |
| DON'T KNOW |  |  | 7 | 18 |  | 1,595 |
| REFUSAL |  |  | 8 | 4 |  | 289 |
| NOT STATED |  |  | 9 | 159 |  | 28,636 |
|  |  | Total |  | 210,377 |  | 29,281,456 |
| Variable Name | HCC6G5L | Length | 1 | Position | 107 |  |
| Question Name | UTIL-Q5 |  |  |  |  |  |
| Concept | Alternative health care - other - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |
| Note | "Other" includes HCC6_5D, HCC6_5F, HCC6_5G, HCC6_5K and HCC6_5L. |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 801 | 146,793 |  |
| NO |  |  | 2 | 8,466 | 1,269,239 |  |
| NOT APPLICABLE |  |  | 6 | 200,929 | 27,834,904 |  |
| NOT STATED |  |  | 9 | 181 | 30,519 |  |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6_7D | Length | 1 | Position | 112 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - felt would be inadequate |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Felt would be inadequate |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,554 |  | 179,251 |
| NO |  |  | 2 | 8,253 |  | 943,422 |
| NOT APPLICABLE |  |  | 6 | 200,159 |  | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 |  | 3,116 |
| REFUSAL |  |  | 8 | 8 |  | 769 |
| NOT STATED |  |  | 9 | 380 |  | 47,576 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | HCC6_7E Length 1 |  |  | Position | 113 |  |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - cost |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Cost |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,623 |  | 197,730 |
| NO |  |  | 2 | 8,184 |  | 924,943 |
| NOT APPLICABLE |  |  | 6 | 200,159 |  | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 |  | 3,116 |
| REFUSAL |  |  | 8 | 8 |  | 769 |
| NOT STATED |  |  | 9 | 380 |  | 47,576 |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6_7F | Length | 1 | Position | 114 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - too busy to get care |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Too busy |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 635 | 92,752 |
| NO |  |  | 2 | 9,172 | 1,029,921 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,455 |
| Variable Name | HCC6_7G | Length | 1 | Position | 115 |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - didn't get around to it |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Didn't get around to it / didn't bother |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,069 | 128,957 |
| NO |  |  | 2 | 8,738 | 993,716 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_7H | Length | 1 | Position | 116 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - didn't know where to go |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Didn't know where to go |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 169 |  | 23,479 |
| NO |  |  | 2 | 9,638 |  | 1,099,194 |
| NOT APPLICABLE |  |  | 6 | 200,159 |  | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 |  | 3,116 |
| REFUSAL |  |  | 8 | 8 |  | 769 |
| NOT STATED |  |  | 9 | 380 |  | 47,576 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | HCC6_71 | Length | 1 | Position | 117 |  |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - transportation problems |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 278 |  | 30,594 |
| NO |  |  | 2 | 9,529 |  | 1,092,078 |
| NOT APPLICABLE |  |  | 6 | 200,159 |  | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 |  | 3,116 |
| REFUSAL |  |  | 8 | 8 |  | 769 |
| NOT STATED |  |  | 9 | 380 |  | 47,576 |
|  | Total |  |  | 210,377 |  | 29,281,455 |

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| Variable Name | HCC6_7J | Length | 1 | Position | 118 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - language problem |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Language problems |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 12 | 3,297 |
| NO |  |  | 2 | 9,795 | 1,119,376 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | HCC6_7K | Length | 1 | Position | 119 |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - personal or family resp. |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Personal or family responsibilities |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 52 | 7,670 |
| NO |  |  | 2 | 9,755 | 1,115,003 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_7L | Length | 1 | Position | 120 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - dislikes doctors / afraid |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Dislikes doctors / afraid |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 278 | 30,870 |
| NO |  |  | 2 | 9,529 | 1,091,803 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | HCC6_7M Length |  | 1 | Position | 121 |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - decided not to seek care |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Decided not to seek care |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 468 | 43,357 |
| NO |  |  | 2 | 9,339 | 1,079,316 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 3,116 |
| REFUSAL |  |  | 8 | 8 | 769 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_7N | Length | 1 | Position |  | 122 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |  |  |
| Concept | Health care not received - other reason |  |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Other |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 460 |  | 56,915 |
| NO |  |  | 2 |  | 9,347 |  | 1,065,758 |
| NOT APPLICABLE |  |  | 6 |  | 200,159 |  | 28,107,322 |
| DON'T KNOW |  |  | 7 |  | 23 |  | 3,116 |
| REFUSAL |  |  | 8 |  | 8 |  | 769 |
| NOT STATED |  |  | 9 |  | 380 |  | 47,576 |
|  | Total |  |  |  | 210,377 |  | 29,281,455 |


| Variable Name | HCC6_8A | Length | 1 | Position | 123 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - treat. of physical health problem |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Treatment of a physical health problem |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 7,836 | 880,088 |
| NO |  |  | 2 | 1,968 | 243,241 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 2,358 |
| REFUSAL |  |  | 8 | 11 | 871 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_8B | Length | 1 | Position | 124 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - treat. of mental health problem |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Treatment of an emotional or mental health problem |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 737 | 94,311 |
| NO |  |  | 2 | 9,067 | 1,029,018 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 2,358 |
| REFUSAL |  |  | 8 | 11 | 871 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
| Total |  |  |  | 210,377 | 29,281,456 |
| Variable Name | $\begin{array}{llll}\text { HCC6_8C } & \text { Length } & 1 & \text { Position }\end{array}$ |  | 1 Position | Position 125 |  |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - a regular check-up |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - A regular check-up (including regular pre-natal care) |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES | 1 |  |  | 544 | 58,005 |
| NO | 2 |  |  | 9,260 | 1,065,324 |
| NOT APPLICABLE | 6 |  |  | 200,159 | 28,107,322 |
| DON'T KNOW | 7 |  |  | 23 | 2,358 |
| REFUSAL | 8 |  |  | 11 | 871 |
| NOT STATED | Total |  |  | 380 | 47,576 |
|  |  |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_8D | Length | 1 | Position | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - care of injury |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Care of an injury |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 870 | 96,361 |
| NO |  |  | 2 | 8,934 | 1,026,968 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 2,358 |
| REFUSAL |  |  | 8 | 11 | 871 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  |  |  |  | 210,377 | 29,281,456 |


| Variable Name | HCC6_8E | Length | 1 | Position | 127 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - other type |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Other |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 278 | 42,992 |
| NO |  |  | 2 | 9,526 | 1,080,337 |
| NOT APPLICABLE |  |  | 6 | 200,159 | 28,107,322 |
| DON'T KNOW |  |  | 7 | 23 | 2,358 |
| REFUSAL |  |  | 8 | 11 | 871 |
| NOT STATED |  |  | 9 | 380 | 47,576 |
|  | Total |  |  | 210,377 | 29,281,455 |

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| Variable Name | HCC6_9 | Length | 1 | Position | 128 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q9A |  |  |  |  |
| Concept | Received home care services |  |  |  |  |
| Question | Home care services are ... Examples are: nursng care; help with bathing or housework; respite care; and meal delivery. Have you received any home care services in the past 12 months? |  |  |  |  |
| Universe | Respondents aged 18 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3,760 | 524,339 |
| NO |  |  | 2 | 149,541 | 21,612,412 |
| NOT APPLICABLE |  |  | 6 | 56,997 | 7,131,705 |
| DON'T KNOW |  |  | 7 | 46 | 8,711 |
| REFUSAL |  |  | 8 | 15 | 2,201 |
| NOT STATED |  |  | 9 | 18 | 2,086 |
|  | Total |  |  | 210,377 | 29,281,455 |
| Variable Name | HCC6_10A | Length 1 |  | Position 129 |  |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - nursing care |  |  |  |  |
| Question | What type of home care services have you received? - Nursing care (e.g. dressing changes, VON) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,831 | 237,179 |
| NO |  |  | 2 | 1,926 | 286,759 |
| NOT APPLICABLE |  |  | 6 | 206,538 | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 | 313 |
| REFUSAL |  |  | 8 | 2 | 88 |
| NOT STATED |  |  | 9 | 79 | 12,999 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_10B | Length | 1 | Position | 130 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - other health care |  |  |  |  |
| Question | What type of home care services have you received? - Other health care services (e.g. physiotherapy, nutrition counselling) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 560 | 73,987 |
| NO |  |  | 2 | 3,197 | 449,951 |
| NOT APPLICABLE |  |  | 6 | 206,538 | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 | 313 |
| REFUSAL |  |  | 8 | 2 | 88 |
| NOT STATED |  |  | 9 | 79 | 12,999 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | HCC6_10C Length 1 Position | Length 1 |  | Position | 131 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - personal care |  |  |  |  |
| Question | What type of home care services have you received? - Personal care (e.g. bathing, foot care) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 979 | 130,092 |
| NO |  |  | 2 | 2,778 | 393,845 |
| NOT APPLICABLE |  |  | 6 | 206,538 | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 | 313 |
| REFUSAL |  |  | 8 | 2 | 88 |
| NOT StATED |  |  | 9 | 79 | 12,999 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_10D | Length | 1 | Position | 132 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - housework |  |  |  |  |
| Question | What type of home care services have you received? - Housework (e.g. cleaning, laundry) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,489 | 231,912 |
| NO |  |  | 2 | 2,268 | 292,026 |
| NOT APPLICABLE |  |  | 6 | 206,538 | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 | 313 |
| REFUSAL |  |  | 8 | 2 | 88 |
| NOT STATED |  |  | 9 | 79 | 12,999 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | HCC6_10E Length 1 |  |  | Position | 133 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - meal preparation or delivery |  |  |  |  |
| Question | What type of home care services have you received? - Meal preparation or delivery |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES |  |  | 1 | 588 | 83,270 |
| NO |  |  | 2 | 3,169 | 440,667 |
| NOT APPLICABLE |  |  | 6 | 206,538 | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 | 313 |
| REFUSAL |  |  | 8 | 2 | 88 |
| NOT STATED |  |  | 9 | 79 | 12,999 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | HCC6_10H | Length | 1 | Position | 136 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q10 |  |  |  |  |  |
| Concept | Home care |  |  |  |  |  |
| Question | What type of | es have y | ved? - |  |  |  |
| Universe | Respondent | HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 90 |  | 9,788 |
| NO |  |  | 2 | 3,667 |  | 514,150 |
| NOT APPLICABLE |  |  | 6 | 206,538 |  | 28,744,118 |
| DON'T KNOW |  |  | 7 | 1 |  | 313 |
| REFUSAL |  |  | 8 | 2 |  | 88 |
| NOT STATED |  |  | 9 | 79 |  | 12,999 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | HCC6_11 Length |  | 1 | Position | 137 |  |
| Question Name | UTIL-Q11 |  |  |  |  |  |
| Concept | Received health care services in the United States |  |  |  |  |  |
| Question | In the past 12 months, did you receive any health care services in the United States? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,042 |  | 134,749 |
| NO |  |  | 2 | 172,077 |  | 24,444,595 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 62 |  | 11,042 |
| REFUSAL |  |  | 8 | 16 |  | 2,340 |
| NOT STATED |  |  | 9 | 19 |  | 2,156 |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | HCC6_12 | Length | 1 | Position | 138 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q12 |  |  |  |  |  |
| Concept | Went to United States primarily to receive health care |  |  |  |  |  |
| Question | Did you go to the United States primarily to get these health care services? |  |  |  |  |  |
| Universe | Respondents who answered HCC6_11=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 230 |  | 27,003 |
| NO |  |  | 2 | 811 |  | 107,721 |
| NOT APPLICABLE |  |  | 6 | 209,238 |  | 29,131,169 |
| DON'T KNOW |  |  | 7 | 1 |  | 25 |
| NOT STATED |  |  | 9 | 97 |  | 15,538 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | RAC6F1 | Length | 1 | Position | 139 |  |
| Question Name |  |  |  |  |  |  |
| Concept | Restriction of activity flag |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note | Based on RAC6_1A to RAC6_1D, and RAC6_2. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 25,701 |  | 3,638,033 |
| NO |  |  | 2 | 147,371 |  | 20,934,785 |
| NOT APPLICABLE |  |  | 6 | 37,160 |  | 4,686,487 |
| NOT STATED |  |  | 9 | 145 |  | 22,151 |
|  |  |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | RAC6_6A | Length | 1 | Position | 144 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | RESTR-Q6A |  |  |  |  |
| Concept | Needs help - preparing meals |  |  |  |  |
| Question | The next few questions may not apply to you, but we need to ask the same questions of everyone. Because of any condition or health problem, do you need the help of another person in preparing meals? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3,852 | 558,599 |
| NO |  |  | 2 | 169,258 | 24,019,507 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 26 | 3,095 |
| REFUSAL |  |  | 8 | 5 | 556 |
| NOT STATED |  |  | 9 | 75 | 13,125 |
|  | Total |  |  | 210,377 | 29,281,455 |
| Variable Name | RAC6_6B | Length | 1 | Position 145 |  |
| Question Name | RESTR-Q6B |  |  |  |  |
| Concept | Needs help - shopping for groceries or other necessities |  |  |  |  |
| Question | Because of any condition or health problem, do you need the help of another person in shopping for groceries or other necessities? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 5,798 | 868,063 |
| NO |  |  | 2 | 167,309 | 23,709,800 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 30 | 3,387 |
| REFUSAL |  |  | 8 | 4 | 507 |
| NOT StATED |  |  | 9 | 75 | 13,125 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | RAC6_6E | Length | 1 | Position | 148 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | RESTR-Q6E |  |  |  |  |
| Concept | Needs help - personal care |  |  |  |  |
| Question | Because of any condition or health problem, do you need the help of another person in personal care such as washing, dressing or eating? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,506 | 345,314 |
| NO |  |  | 2 | 170,602 | 24,232,565 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 25 | 2,848 |
| REFUSAL |  |  | 8 | 8 | 1,031 |
| NOT STATED |  |  | 9 | 75 | 13,125 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | RAC6_6F | Length | 1 | Position | 149 |
| Question Name | RESTR-Q6F |  |  |  |  |
| Concept | Needs help - moving about in the house |  |  |  |  |
| Question | Because of any condition or health problem, do you need the help of another person in moving about inside the house? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,128 | 284,314 |
| NO |  |  | 2 | 170,985 | 24,293,668 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 22 | 3,064 |
| REFUSAL |  |  | 8 | 6 | 711 |
| NOT STATED |  |  | 9 | 75 | 13,125 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | RAC6D6G | Length | 1 | Position | 150 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived need for help in series of tasks |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note | Any "yes" in RAC6_6A to RAC6_6F. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 15,487 |  | 2,295,771 |
| NO |  |  | 2 | 157,629 |  | 22,282,855 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| NOT STATED |  |  | 9 | 100 |  | 16,257 |
| Total 210,377 |  |  |  |  |  | 29,281,457 |
| Variable Name | CCC6_1A | Length | 1 | Position | 151 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has food a |  |  |  |  |  |
| Question | Do you hav | gnosed by | profes | nal? |  |  |
| Universe | Responden |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content | Code |  |  | Sample |  | Population |
| YES | 1 |  |  | 11,257 |  | 1,546,872 |
| NO | 2 161,662 |  |  |  |  | 23,012,555 |
| NOT APPLICABLE | 6 37,161 |  |  |  |  | 4,686,574 |
| DON'T KNOW | 7221 |  |  |  |  | 24,283 |
| REFUSAL | 8 76 |  |  |  |  | 11,171 |
| Total 210,377 |  |  |  |  |  | 29,281,455 |

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| Variable Name | CCC6_1B | Length | 1 | Position |  | 152 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has allergi | allergies |  |  |  |  |  |
| Question | Do you hav | s diagnos | health p | essional? |  |  |  |
| Universe | Responden |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 34,708 |  | 4,911,281 |
| NO |  |  | 2 |  | 138,215 |  | 19,648,938 |
| NOT APPLICABLE |  |  | 6 |  | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 |  | 214 |  | 23,170 |
| REFUSAL |  |  | 8 |  | 3 |  | 322 |
| NOT STATED |  |  | 9 |  | 76 |  | 11,171 |
|  | Total |  |  |  | 210,377 |  | 29,281,456 |
| Variable Name | CCC6_1C | Length | 1 | Position |  | 153 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has asthm |  |  |  |  |  |  |
| Question | Do you hav | d by a hea | ssiona |  |  |  |  |
| Universe | Responden |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 12,347 |  | 1,672,134 |
| NO |  |  | 2 |  | 160,685 |  | 22,897,207 |
| NOT APPLICABLE |  |  | 6 |  | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 |  | 103 |  | 11,293 |
| REFUSAL |  |  | 8 |  | 5 |  | 3,077 |
| NOT STATED |  |  | 9 |  | 76 |  | 11,171 |
|  |  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | CCC6_1D | Length | 1 | Position | 156 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has arthritis or rheumatism |  |  |  |  |  |
| Question | Do you have arthritis or rheumatism diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 23,332 |  | 3,099,083 |
| NO |  |  | 2 | 149,625 |  | 21,459,625 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 171 |  | 24,132 |
| REFUSAL |  |  | 8 | 12 |  | 870 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
|  |  |  |  | 210,377 |  | 29,281,455 |


| Variable Name | CCC6_D5 | Length | 1 | Position | 157 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1D5 |  |  |  |  |  |
| Concept | Arthritis / rhe | s treatme | dication |  |  |  |
| Question | Do you receive | or medica | your arth | or rheumatism? |  |  |
| Universe | Respondents | CC6_1D= |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 11,540 |  | 1,455,057 |
| NO |  |  | 2 | 11,711 |  | 1,627,343 |
| NOT APPLICABLE |  |  | 6 | 186,786 |  | 26,146,199 |
| DON'T KNOW |  |  | 7 | 59 |  | 5,675 |
| REFUSAL |  |  | 8 | 3 |  | 197 |
| NOT StATED |  |  | 9 | 278 |  | 46,986 |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | CCC6_D6A | Length | 1 | Position | 158 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1D6 |  |  |  |  |
| Concept | Arthritis / rheumatism - treatment - drug |  |  |  |  |
| Question | What kind of treatment or medication did you receive for your arthritis or rheumatism? - Drug |  |  |  |  |
| Universe | Respondents who answered CCC6_D5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 10,512 | 1,330,518 |
| NO |  |  | 2 | 1,007 | 122,298 |
| NOT APPLICABLE |  |  | 6 | 198,497 | 27,773,542 |
| DON'T KNOW |  |  | 7 | 21 | 2,241 |
| NOT STATED |  |  | 9 | 340 | 52,857 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | CCC6_D6B Length 1 |  |  | Position 159 |  |
| Question Name | CHR-Q1D6 |  |  |  |  |
| Concept | Arthritis / rheumatism - treatment - diet |  |  |  |  |
| Question | What kind of treatment or medication did you receive for your arthritis or rheumatism? - Diet |  |  |  |  |
| Universe | Respondents who answered CCC6_D5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 480 | 77,617 |
| NO |  |  | 2 | 11,039 | 1,375,199 |
| NOT APPLICABLE |  |  | 6 | 198,497 | 27,773,542 |
| DON'T KNOW |  |  | 7 | 21 | 2,241 |
| NOT STATED |  |  | 9 | 340 | 52,857 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | CCC6_D6C | Length | 1 | 160 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1D6 |  |  |  |  |
| Concept | Arthritis / rheumatism - treatment - other kind |  |  |  |  |
| Question | What kind of treatment or medication did you receive for your arthritis or rheumatism? - Other |  |  |  |  |
| Universe | Respondents who answered CCC6_D5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,374 | 165,756 |
| NO |  |  | 2 | 10,145 | 1,287,060 |
| NOT APPLICABLE |  |  | 6 | 198,497 | 27,773,542 |
| DON'T KNOW |  |  | 7 | 21 | 2,241 |
| NOT STATED |  |  | 9 | 340 | 52,857 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | CCC6_1E | Length | 1 | Position | 161 |
| Question Name | CHR-Q1 |  |  |  |  |
| Concept | Has back problems excluding arthritis |  |  |  |  |
| Question | Do you have back problems, excluding arthritis diagnosed by a health professional? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 24,327 | 3,145,998 |
| NO |  |  | 2 | 148,680 | 21,421,609 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 118 | 15,005 |
| REFUSAL |  |  | 8 | 15 | 1,098 |
| NOT STATED |  |  | 9 | 76 | 11,171 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | CCC6_F6C | Length | 1 | Position | 166 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1F6 |  |  |  |  |
| Concept | High blood pressure - treatment - other kind |  |  |  |  |
| Question | What kind of treatment or medication did you receive for your high blood pressure? - Other |  |  |  |  |
| Universe | Respondents who answered CCC6_F5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 149 | 15,877 |
| NO |  |  | 2 | 13,734 | 1,964,380 |
| NOT APPLICABLE |  |  | 6 | 196,066 | 27,242,231 |
| DON'T KNOW |  |  | 7 | 11 | 2,048 |
| NOT STATED |  |  | 9 | 417 | 56,919 |
|  | Total |  |  | 210,377 | 29,281,456 |
| Variable Name | CCC6_1G | Length | 1 | Position | 167 |
| Question Name | CHR-Q1 |  |  |  |  |
| Concept | Has migraine headaches |  |  |  |  |
| Question | Do you have migraine headaches diagnosed by a health professional? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 12,442 | 1,670,553 |
| NO |  |  | 2 | 160,570 | 22,898,020 |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |
| DON'T KNOW |  |  | 7 | 113 | 13,855 |
| REFUSAL |  |  | 8 | 15 | 1,282 |
| NOT STATED |  |  | 9 | 76 | 11,171 |
|  | Total |  |  | 210,377 | 29,281,456 |

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| Variable Name | CCC6_1H | Length | 1 | Position | 172 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has chronic bronchitis or emphysema |  |  |  |  |  |
| Question | Do you have chronic bronchitis or emphysema diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 4,471 |  | 635,039 |
| NO |  |  | 2 | 168,537 |  | 23,931,531 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 114 |  | 13,021 |
| REFUSAL |  |  | 8 | 18 |  | 4,120 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | CCC6_11 Length |  | 1 | Position | 173 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has sinusitis |  |  |  |  |  |
| Question | Do you have sinusitis diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7,521 |  | 1,023,545 |
| NO |  |  | 2 | 165,486 |  | 23,544,492 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 117 |  | 11,641 |
| REFUSAL |  |  | 8 | 16 |  | 4,033 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | CCC6_J7B | Length | 1 | Position | 178 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1J7 |  |  |  |  |  |
| Concept | Diabetes - treatment - diet |  |  |  |  |  |
| Question | What kind of treatment or medication do you take for your diabetes? - Diet |  |  |  |  |  |
| Universe | Respondents who answered CCC6_J6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,630 |  | 206,284 |
| NO |  |  | 2 | 1,852 |  | 279,731 |
| NOT APPLICABLE |  |  | 6 | 206,687 |  | 28,767,601 |
| DON'T KNOW |  |  | 7 | 1 |  | 48 |
| NOT STATED |  |  | 9 | 207 |  | 27,791 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | CCC6_J7C | Length | 1 | Position | 179 |  |
| Question Name | CHR-Q1J7 |  |  |  |  |  |
| Concept | Diabetes - treatment - other kind |  |  |  |  |  |
| Question | What kind of treatment or medication do you take for your diabetes? - Other |  |  |  |  |  |
| Universe | Respondents who answered CCC6_J6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 73 | 6,906 |  |
| NO |  |  | 2 | 3,409 | 479,109 |  |
| NOT APPLICABLE |  |  | 6 | 206,687 | 28,767,601 |  |
| DON'T KNOW |  |  | 7 | 1 | 48 |  |
| NOT STATED |  |  | 9 | 207 | 27,791 |  |
|  | Total |  |  | 210,377 | 29,281,456 |  |

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| Variable Name | CCC6_1M | Length | 1 | Position | 182 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has cancer |  |  |  |  |  |
| Question | Do you have | d by a hea | ssional |  |  |  |
| Universe | Respondent |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,563 |  | 352,743 |
| NO |  |  | 2 | 170,470 |  | 24,219,499 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 89 |  | 9,990 |
| REFUSAL |  |  | 8 | 18 |  | 1,478 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
| Total |  |  |  | 210,377 |  | 29,281,456 |
| Variable Name | CCC6_1N | Length | 1 | Position | 183 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has stomach or intestinal ulcers |  |  |  |  |  |
| Question | Do you have stomach or intestinal ulcers diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  | Code |  | Sample |  | Population |
| YES |  | 1 |  | 4,348 |  | 615,848 |
| NO |  | 2 |  | 168,626 |  | 23,948,473 |
| NOT APPLICABLE |  | 6 |  | 37,161 |  | 4,686,574 |
| DON'T KNOW |  | 7 |  | 144 |  | 16,451 |
| REFUSAL |  | 8 |  | 22 |  | 2,939 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
|  | Total |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | CCC6_10 | Length | 1 | Position | 184 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Suffers from the effects of a stroke |  |  |  |  |  |
| Question | Do you suffer from the effects of a stroke diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,533 |  | 200,064 |
| NO |  |  | 2 | 171,510 |  | 24,373,769 |
| NOT APPLICABLE |  |  | 6 | 37,161 |  | 4,686,574 |
| DON'T KNOW |  |  | 7 | 77 |  | 8,320 |
| REFUSAL |  |  | 8 | 20 |  | 1,558 |
| NOT STATED |  |  | 9 | 76 |  | 11,171 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | CCC6_1P | Length | 1 | Position | 185 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has urinary incontinence |  |  |  |  |  |
| Question | Do you have urinary incontinence diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 2,669 | 342,723 |  |
| NO |  |  | 2 | 170,338 | 24,226,704 |  |
| NOT APPLICABLE |  |  | 6 | 37,161 | 4,686,574 |  |
| DON'T KNOW |  |  | 7 | 110 | 12,065 |  |
| REFUSAL |  |  | 8 | 23 | 2,218 |  |
| NOT STATED |  |  | 9 | 76 | 11,171 |  |
|  | Total |  |  | 210,377 | 29,281,456 |  |

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| Variable Name | EDC6_2 | Length | 1 | Position |  | 204 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | EDUC-Q2 |  |  |  |  |  |  |
| Concept | Full-time student or part-time student |  |  |  |  |  |  |
| Question | Are you enrolled as a full-time student or a part-time student? |  |  |  |  |  |  |
| Universe | Respondents who answered EDC6_1=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| FULL-TIME |  |  | 1 |  | 29,033 |  | 3,722,173 |
| PART-TIME |  |  | 2 |  | 3,730 |  | 607,803 |
| NOT APPLICABLE |  |  | 6 |  | 177,345 |  | 24,919,841 |
| DON'T KNOW |  |  | 7 |  | 10 |  | 1,245 |
| REFUSAL |  |  | 8 |  | 6 |  | 414 |
| NOT STATED |  |  | 9 |  | 253 |  | 29,980 |
|  | Total |  |  |  | 210,377 |  | 29,281,456 |



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| Variable Name | LFC6G17B | Length | 2 | Position 210 | - 211 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Reasons for not currently working - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who are not currently employed |  |  |  |  |  |
| Note | Based on LFC6_17B. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| OWN ILLNESS OR DISABILITY |  |  | 1 | 5,922 |  | 898,843 |
| FAMILY RESPONSIBILITIES |  |  | 2 | $9,789$ |  | 1,405,073 |
| STUDENT / EDUCATIONAL LEAVE |  |  | 3 | 12,301 |  | 1,678,670 |
| LABOUR DISPUTES / LAYOFF |  |  | 4 | 3,110 |  | 573,957 |
| RETIRED THE ENTIRE YEAR |  |  | 5 | 18,835 |  | 2,911,627 |
| LOOKING FOR WORK |  |  | 6 | 3,111 |  | 511,406 |
| OTHER REASONS FOR NOT CURRENTLY WORKING |  |  | 7 | 800 |  | 144,616 |
| NOT APPLICABLE |  |  | 96 | 153,284 |  | 20,743,492 |
| NOT STATED |  |  | 99 | 3,225 |  | 413,773 |
|  | Total |  |  | 210,377 |  | 29,281,456 |
| Variable Name | LFC6DGA | Length | 1 | Position | 212 |  |
| Question Name |  |  |  |  |  |  |
| Concept | Derived number of gaps of 30 days or more |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |  |
| Note | Based on all start and stop dates of jobs in past 12 months. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NO GAPS |  |  | 0 | 104,439 |  | 14,631,258 |
| 1 GAP |  |  | 1 | 2,387 |  | 388,789 |
| 2 GAPS |  |  | 2 | 326 |  | 61,799 |
| NOT APPLICABLE |  |  | 6 | 100,232 |  | 13,830,379 |
| NOT STATED |  |  | 9 | 2,993 |  | 369,230 |
|  |  |  |  | 210,377 |  | 29,281,456 |

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| Variable Name | LFC6DCWS | Length | 1 | Position | 219 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived working status in last 12 months |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 15 to 75 |  |  |  |  |  |
| Note | Based on LFC6_2, LFC6_61, LFC6_62 and LFC6_63. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| CURRENTLY WORKING |  |  | 1 | 98,136 |  | 13,609,211 |
| NOT CURRENTLY WORKING BUT HAD A JOB |  |  | 2 | 9,371 |  | 1,521,714 |
| DID NOT WORK DURING LAST 12 MONTHS |  |  | 3 | 45,865 |  | 6,816,205 |
| WORKED LAST 12 MOS - UNKNOWN IF CURRENT |  |  | 4 | 1,141 |  | 157,081 |
| NOT APPLICABLE |  |  | 6 | 54,367 |  | 7,014,174 |
| NOT STATED |  |  | 9 | 1,497 |  | 163,070 |
|  |  | Total |  | 210,377 |  | 29,281,455 |



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| Variable Name | LFC6DT1 Length | 2 | Position 241 | - 242 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived type of working hours - job 1 |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |
| Note | Based on LFC6_91 (type of hours worked) and LFC6_101 (whether usually worked weekends). |  |  |  |
| Content |  | Code | Sample | Population |
| REGULAR SHIFT - NO WEEKEND |  | 1 | 52,734 | 8,182,919 |
| REGULAR SHIFT - WITH WEEKEND |  | 2 | 27,707 | 3,559,274 |
| ROTATING OR SPLIT SHIFT - NO WEEKEND |  | 3 | 2,871 | 421,388 |
| ROTATING OR SPLIT SHIFT - WITH WEEKEND |  | 4 | 9,565 | 1,151,593 |
| IRREG. / ON CALL SCHEDULE - NO WEEKEND |  | 5 | 3,009 | 416,677 |
| IRREG. / ON CALL SCHEDULE -WITH WEEKEND |  | 6 | 10,890 | 1,315,190 |
| OTHER - NO WEEKEND |  | 7 | 63 | 6,044 |
| OTHER - WITH WEEKEND |  | 8 | 136 | 20,000 |
| NOT APPLICABLE |  | 96 | 100,232 | 13,830,379 |
| NOT STATED |  | 99 | 3,170 | 377,992 |
|  | Total |  | 210,377 | 29,281,456 |
| Variable Name | LFC6DT2 | 2 | Position 243-244 |  |
| Question Name |  |  |  |  |
| ConceptQuestion |  |  |  |  |  |
|  |  |  |  |  |  |
| Universe <br> Respondents who answered LFC6_111=1 |  |  |  |  |
| Note Based on LFC6_92 (type of hours worke |  | FC6_10 | whether usually work | nds). |
| Content |  | Code | Sample | Population |
| REGULAR SHIFT - NO WEEKEND |  | 1 | 4,836 | 811,698 |
| REGULAR SHIFT - WITH WEEKEND |  | 2 | 4,328 | 602,672 |
| ROTATING OR SPLIT SHIFT - NO WEEKEND |  | 3 | 195 | 30,435 |
| ROTATING OR SPLIT SHIFT - WITH WEEKEND |  | 4 | 1,024 | 124,751 |
| IRREG. / ON CALL SCHEDULE - NO WEEKEND |  | 5 | 930 | 113,114 |
| IRREG. / ON CALL SCHEDULE -WITH WEEKEND |  | 6 | 2,747 | 323,286 |
| OTHER - NO WEEKEND |  | 7 | 33 | 5,248 |
| OTHER - WITH WEEKEND |  | 8 | 132 | 16,570 |
| NOT APPLICABLE |  | 96 | 193,109 | 26,881,278 |
| NOT STATED |  | 99 | 3,043 | 372,403 |
|  |  |  | 210,377 | 29,281,455 |

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Appendix E

Data Dictionary - Health Microdata File
(preceded by an Alphabetic Index and a Topical Index)

The NPHS data are stored into two different data sets. The information collected about all household members is stored on the General file. Generally, in each household, one person was selected to answer a more in-depth questionnaire related to health. These data are stored on the Health file.

Each record on the Health file corresponds to the household selected respondent. This file carries all data collected pertaining to the selected respondent, e.g. all the variables from the General file belonging to the selected respondent and all variables resulting from the in-depth questionnaire, such as smoking, stress, mental health, etc. There are 81,804 records on the Health file.

Note: In the questions, the non-proxy interview question is used. Also, the present tense is used here in the questions where there was a choice of verb tense in the questionnaire.

Application limitations for text fields:
The concept is limited to 60 characters.
The question is limited to 256 characters.
The format entries are limited to 40 characters.
The note is limited to 256 characters.

## 1996-97 NPHS: Public Use Microdata File - Health Page 1 <br> Alphabetic Index Click on the variable to link to the page

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| AD_6_1 | Drunk / at work / school / taking care of child | AD | 417 |
| AD_6_2 | Number of times drunk / hung-over | AD | 417 |
| AD_6_3 | Being drunk increased chances of getting hurt | AD | 418 |
| AD_6_4 | Emotional / psychological problems due to alcohol | AD | 418 |
| AD_6_5 | Strong desire or urge to drink | AD | 419 |
| AD_6_6 | Spent month or more getting drunk | AD | 419 |
| AD_6_7 | Drank much more than intended | AD | 420 |
| AD_6_8 | Number of times drank much more than intended | AD | 420 |
| AD_6_9 | Had to drink more for the same effect | AD | 421 |
| AD_6DPP | Derived alcohol dependence - short probability of CIDI | AD | 422 |
| AD_6DSF | Derived alcohol dependence - short form score | AD | 421 |
| ALC6_1 | Drank alcohol in past 12 months | AL | 397 |
| ALC6_2 | Frequency of drinking alcohol | AL | 397 |
| ALC6_3 | Frequency of having 5 or more drinks | AL | 398 |
| ALC6_5 | Drank alcohol in past week | AL | 398 |
| ALC6_5A1 | Number of drinks - Monday | AL | 399 |
| ALC6_5A2 | Number of drinks - Tuesday | AL | 399 |
| ALC6_5A3 | Number of drinks - Wednesday | AL | 400 |
| ALC6_5A4 | Number of drinks - Thursday | AL | 400 |
| ALC6_5A5 | Number of drinks - Friday | AL | 401 |
| ALC6_5A6 | Number of drinks - Saturday | AL | 401 |
| ALC6_5A7 | Number of drinks - Sunday | AL | 402 |
| ALC6_5B | Has ever had a drink | AL | 402 |
| ALC6_6 | Regularly drank more than 12 drinks a week | AL | 403 |
| ALC6_7A | Reason reduced drinking - dieting | AL | 403 |
| ALC6_7B | Reason reduced drinking - athletic training | AL | 404 |
| ALC6_7C | Reason reduced drinking - pregnancy | AL | 404 |
| ALC6_7D | Reason reduced drinking - getting older | AL | 405 |
| ALC6_7E | Reason reduced drinking - drinking too much | AL | 405 |
| ALC6_7F | Reason reduced drinking - affected work / studies | AL | 406 |
| ALC6_7G | Reason reduced drinking - interfered with family life | AL | 406 |
| ALC6_7H | Reason reduced drinking - affected physical health | AL | 407 |
| ALC6_71 | Reason reduced drinking - affected social relationships | AL | 407 |
| ALC6_7J | Reason reduced drinking - affected financial position | AL | 408 |
| ALC6_7K | Reason reduced drinking - affected happiness | AL | 408 |
| ALC6_7L | Reason reduced drinking - influence of family / friends | AL | 409 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| ALC6_7M | Reason reduced drinking - other | AL | 409 |
| ALC6DDLY | Derived average daily consumption | AL | 411 |
| ALC6DTYP | Derived type of drinker | AL | 410 |
| ALC6DWKY | Derived weekly total of alcohol consumed | AL | 411 |
| ALC6G7 | Single reason for reducing or quitting drinking - grouped | AL | 410 |
| ALP6_1 | Drank alcohol during last pregnancy | AL | 411 |
| ALP6_2 | Average number of drinks during pregnancy | AL | 412 |
| ALP6_3 | Consumed alcohol while breastfeeding | AL | 412 |
| ALP6_4 | Average number of drinks while breastfeeding | AL | 413 |
| ALS6_1 | Definition of moderate drinking | AL | 413 |
| ALS6_2 | Moderate drinking can be good for your health | AL | 414 |
| ALS6_3 | It's alright to get drunk once in a while | AL | 414 |
| ALS6_4 | Rather pay for a taxi than see a friend drive after drinking | AL | 415 |
| ALS6_5 | Alright to get drunk once a week if no drinking rest of week | AL | 415 |
| ALS6_6 | Pregnant woman should not drink any amount of alcohol | AL | 416 |
| ALS6_7 | Alright for breastfeeding woman to drink occasionally | AL | 416 |
| AM66_RNO | Record number on Health Microdata file | AM | 1 |
| APP6_1 | My parents are strict for my own good | AP | 445 |
| APP6_10 | My parents trust me | AP | 450 |
| APP6_2 | My parents do not understand me | AP | 446 |
| APP6_3 | I have a lot of arguments with my parents | AP | 446 |
| APP6_4 | What my parents think of me is important | AP | 447 |
| APP6_5 | Are times when I would like to run away from home | AP | 447 |
| APP6_6 | I have a happy home life | AP | 448 |
| APP6_7 | I would raise my children differently | AP | 448 |
| APP6_8 | My parents expect too much of me | AP | 449 |
| APP6_9 | I ask my parents for advice on serious matters | AP | 449 |
| BPC6_10 | Ever had blood pressure taken | BP | 119 |
| BPC6_12 | Last time blood pressure was taken | BP | 120 |
| BPC6_13A | Blood pressure taken - regular check-up | BP | 120 |
| BPC6_13B | Blood pressure taken - high blood pressure / heart disease | BP | 121 |
| BPC6_13C | Blood pressure taken - doctor always does it | BP | 121 |
| BPC6_13D | Blood pressure taken - health problem | BP | 122 |
| BPC6_13E | Blood pressure taken - age | BP | 122 |
| BPC6_13F | Blood pressure taken - job requirement | BP | 123 |
| BPC6_13G | Blood pressure taken - pregnant | BP | 123 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| BPC6_13H | Blood pressure taken - in hospital for other reason | BP | 124 |
| BPC6_131 | Blood pressure taken - when donating blood | BP | 124 |
| BPC6_13J | Blood pressure taken - just for the "fun" of it | BP | 125 |
| BPC6_13K | Blood pressure taken - other reason | BP | 125 |
| BPC6_14 | Had problems getting blood pressure test | BP | 126 |
| BPC6_15A | Problem getting b.p. test - not available when required | BP | 126 |
| BPC6_15B | Problem getting b.p. test - not available in area | BP | 127 |
| BPC6_15C | Problem getting b.p. test - waiting time too long | BP | 127 |
| BPC6_15D | Problem getting b.p. test - transportation | BP | 127 |
| BPC6_15E | Problem getting b.p. test - language | BP | 128 |
| BPC6_15F | Problem getting b.p. test - cost | BP | 128 |
| BPC6_15G | Problem getting b.p. test - did not know where to go | BP | 128 |
| BPC6_15H | Problem getting b.p. test - other | BP | 129 |
| BPC6_16A | Blood pressure not taken - have not gotten around to it | BP | 129 |
| BPC6_16B | Blood pressure not taken - resp. did not think it was neces. | BP | 130 |
| BPC6_16C | Blood pressure not taken - dr. did not think it was neces. | BP | 130 |
| BPC6_16D | Blood pressure not taken - personal / family resp. | BP | 131 |
| BPC6_16E | Blood pressure not taken - not available when required | BP | 131 |
| BPC6_16F | Blood pressure not taken - not available in area | BP | 132 |
| BPC6_16G | Blood pressure not taken - waiting time too long | BP | 132 |
| BPC6_16H | Blood pressure not taken - transportation problems | BP | 133 |
| BPC6_16I | Blood pressure not taken - language problem | BP | 133 |
| BPC6_16J | Blood pressure not taken - cost | BP | 134 |
| BPC6_16K | Blood pressure not taken - did not know where to go | BP | 134 |
| BPC6_16L | Blood pressure not taken - fear | BP | 135 |
| BPC6_16M | Blood pressure not taken - other reason | BP | 135 |
| CCC6_1A | Has food allergies | CC | 58 |
| CCC6_1B | Has allergies other than food allergies | CC | 59 |
| CCC6_1C | Has asthma | CC | 59 |
| CCC6_1D | Has arthritis or rheumatism | CC | 61 |
| CCC6_1E | Has back problems excluding arthritis | CC | 63 |
| CCC6_1F | Has high blood pressure | CC | 64 |
| CCC6_1G | Has migraine headaches | CC | 66 |
| CCC6_1H | Has chronic bronchitis or emphysema | CC | 69 |
| CCC6_11 | Has sinusitis | CC | 69 |
| CCC6_1J | Has diabetes | CC | 70 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| CCC6_1K | Has epilepsy | CC | 73 |
| CCC6_1L | Has heart disease | CC | 73 |
| CCC6_1M | Has cancer | CC | 74 |
| CCC6_1N | Has stomach or intestinal ulcers | CC | 74 |
| CCC6_10 | Suffers from the effects of a stroke | CC | 75 |
| CCC6_1P | Has urinary incontinence | CC | 75 |
| CCC6_1Q | Has a bowel disorder such as Crohn's Disease or colitis | CC | 76 |
| CCC6_1R | Has Alzheimer's disease or other dementia | CC | 76 |
| CCC6_1S | Has cataracts | CC | 77 |
| CCC6_1T | Has glaucoma | CC | 77 |
| CCC6_1U | Has a thyroid condition | CC | 78 |
| CCC6_1V | Has other chronic condition | CC | 78 |
| CCC6_C5 | Asthma - had symptoms or attacks | CC | 60 |
| CCC6_C6 | Asthma - took medication | CC | 60 |
| CCC6_D5 | Arthritis / rheumatism - receives treatment or medication | CC | 61 |
| CCC6_D6A | Arthritis / rheumatism - treatment - drug | CC | 62 |
| CCC6_D6B | Arthritis / rheumatism - treatment - diet | CC | 62 |
| CCC6_D6C | Arthritis / rheumatism - treatment - other kind | CC | 63 |
| CCC6_F5 | High blood pressure - receives treatment or medication | CC | 64 |
| CCC6_F6A | High blood pressure - treatment - drug | CC | 65 |
| CCC6_F6B | High blood pressure - treatment - diet | CC | 65 |
| CCC6_F6C | High blood pressure - treatment - other kind | CC | 66 |
| CCC6_G5 | Migraines - receives treatment or medication | CC | 67 |
| CCC6_G6A | Migraines - treatment - drug | CC | 67 |
| CCC6_G6B | Migraines - treatment - diet | CC | 68 |
| CCC6_G6C | Migraines - treatment - other kind | CC | 68 |
| CCC6_J5 | Diabetes - takes insulin | CC | 70 |
| CCC6_J6 | Diabetes - takes treatment other than insulin | CC | 71 |
| CCC6_J7A | Diabetes - treatment - drug | CC | 71 |
| CCC6_J7B | Diabetes - treatment - diet | CC | 72 |
| CCC6_J7C | Diabetes - treatment - other kind | CC | 72 |
| CCC6DANY | Derived - has a chronic condition | CC | 79 |
| CCC6GNUM | Derived number of chronic conditions - grouped | CC | 79 |
| CCK6_1 | Frequency of nose or throat infections | CC | 57 |
| CCK6_2 | Has had otitis | CC | 57 |
| CCK6_3 | Number of times had otitis since birth | CC | 58 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| COP6_1 | Ability to handle day-to-day demands | CO | 493 |
| COP6_2 | Ability to handle unexpected / difficult problems | CO | 493 |
| DGC6_1A | Took pain relievers | DG | 341 |
| DGC6_1B | Took tranquilizers | DG | 342 |
| DGC6_1C | Took diet pills | DG | 342 |
| DGC6_1D | Took anti-depressants | DG | 343 |
| DGC6_1E | Took codeine, Demerol or morphine | DG | 343 |
| DGC6_1F | Took allergy medicine | DG | 344 |
| DGC6_1G | Took asthma medications | DG | 344 |
| DGC6_1H | Took cough or cold remedies | DG | 345 |
| DGC6_11 | Took penicillin or other antibiotics | DG | 345 |
| DGC6_1J | Took medicine for the heart | DG | 346 |
| DGC6_1K | Took medicine for blood pressure | DG | 346 |
| DGC6_1L | Took diuretics | DG | 347 |
| DGC6_1M | Took steroids | DG | 347 |
| DGC6_1N | Took insulin | DG | 348 |
| DGC6_10 | Took pills to control diabetes | DG | 348 |
| DGC6_1P | Took sleeping pills | DG | 349 |
| DGC6_1Q | Took stomach remedies | DG | 349 |
| DGC6_1R | Took laxatives | DG | 350 |
| DGC6_1S | Took birth control pills | DG | 350 |
| DGC6_1T | Took hormones for menopause | DG | 351 |
| DGC6_1V | Took other medication | DG | 351 |
| DGC6_2 | Number of different medications taken in past 2 days | DG | 354 |
| DGC6_4 | Uses other health products | DG | 366 |
| DGC6_6 | Insurance covering prescription medication | DG | 375 |
| DGC6F1 | Took medications | DG | 352 |
| DGC6G3A | Drug code - drug 1 - grouped | DG | 355 |
| DGC6G3B | Drug code - drug 2 - grouped | DG | 356 |
| DGC6G3C | Drug code - drug 3 - grouped | DG | 357 |
| DGC6G3D | Drug code - drug 4 - grouped | DG | 358 |
| DGC6G3E | Drug code - drug 5-grouped | DG | 359 |
| DGC6G3F | Drug code - drug 6 - grouped | DG | 360 |
| DGC6G3G | Drug code - drug 7 - grouped | DG | 361 |
| DGC6G3H | Drug code - drug 8 - grouped | DG | 362 |
| DGC6G31 | Drug code - drug 9 - grouped | DG | 363 |

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| :---: | :---: | :---: | :---: |
| DGC6G3J | Drug code - drug 10-grouped | DG | 364 |
| DGC6G3K | Drug code - drug 11 - grouped | DG | 365 |
| DGC6G3L | Drug code - drug 12-grouped | DG | 366 |
| DGC6G5A | Code for health product - product 1 - grouped | DG | 367 |
| DGC6G5B | Code for health product - product 2 - grouped | DG | 368 |
| DGC6G5C | Code for health product - product 3 - grouped | DG | 369 |
| DGC6G5D | Code for health product - product 4 - grouped | DG | 370 |
| DGC6G5E | Code for health product - product 5 - grouped | DG | 371 |
| DGC6G5F | Code for health product - product 6 - grouped | DG | 372 |
| DGC6G5G | Code for health product - product 7 - grouped | DG | 372 |
| DGC6G5H | Code for health product - product 8 - grouped | DG | 373 |
| DGC6G5I | Code for health product - product 9 - grouped | DG | 373 |
| DGC6G5J | Code for health product - product 10 - grouped | DG | 374 |
| DGC6G5K | Code for health product - product 11 - grouped | DG | 374 |
| DGC6G5L | Code for health product - product 12 - grouped | DG | 375 |
| DGK6_1 | Takes ventolin or other inhalants | DG | 352 |
| DGK6_3 | Takes tranquilizers or nerve pills | DG | 353 |
| DGK6_4 | Takes anti-convulsants or anti-epileptic pills | DG | 353 |
| DHC6_OWN | Dwelling owned by household member | DH | 5 |
| DHC6_SEX | Sex | DH | 10 |
| DHC6DLVG | Derived living arrangements of the selected respondent | DH | 13 |
| DHC6G611 | Derived persons 6 to 11 years old in hhld - grouped | DH | 12 |
| DHC6GAGE | Age - grouped | DH | 10 |
| DHC6GBED | Derived number of bedrooms in dwelling - grouped | DH | 5 |
| DHC6GECF | Derived household type - grouped | DH | 12 |
| DHC6GHSZ | Derived household size - grouped | DH | 11 |
| DHC6GLE5 | Derived persons <= 5 years old in household - grouped | DH | 11 |
| DHC6GMAR | Marital status - grouped | DH | 11 |
| DV_6_60 | Visited dentist | DV | 221 |
| DV_6_61 | Last time visited dentist | DV | 222 |
| DV_6_62A | Visits dentist - make sure everything is OK | DV | 222 |
| DV_6_62B | Visits dentist - check-up covered by insurance | DV | 223 |
| DV_6_62C | Visits dentist - catch problems early | DV | 223 |
| DV_6_62D | Visits dentist - for good dental health | DV | 224 |
| DV_6_62E | Visits dentist - care of teeth / gums / dentures | DV | 224 |
| DV_6_62F | Visits dentist - for cleaning / fluoride / maintenance | DV | 225 |

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| DV_6_62G | Visits dentist - to get a filling / extraction | DV | 225 |
| DV_6_62H | Visits dentist - to check braces | DV | 226 |
| DV_6_621 | Visits dentist - other reason | DV | 226 |
| DV_6_63 | Had problems obtaining dental services | DV | 227 |
| DV_6_64A | Problem getting dental services - not avail. when required | DV | 227 |
| DV_6_64B | Problem getting dental services - not available in area | DV | 228 |
| DV_6_64C | Problem getting dental services - waiting time too long | DV | 228 |
| DV_6_64D | Problem getting dental services - transportation | DV | 229 |
| DV_6_64E | Problem getting dental services - language | DV | 229 |
| DV_6_64F | Problem getting dental services - cost | DV | 230 |
| DV_6_64G | Problem getting dental services - did not know where to go | DV | 230 |
| DV_6_64H | Problem getting dental services - other | DV | 231 |
| DV_6_65A | No dental visit - have not gotten around to it | DV | 231 |
| DV_6_65B | No dental visit - respondent did not think it was necessary | DV | 232 |
| DV_6_65C | No dental visit - dentist did not think it was necessary | DV | 232 |
| DV_6_65D | No dental visit - personal or family responsibilities | DV | 233 |
| DV_6_65E | No dental visit - not available when required | DV | 233 |
| DV_6_65F | No dental visit - not available at all in area | DV | 234 |
| DV_6_65G | No dental visit - waiting time too long | DV | 234 |
| DV_6_65H | No dental visit - transportation problems | DV | 235 |
| DV_6_65I | No dental visit - language problem | DV | 235 |
| DV_6_65J | No dental visit - cost | DV | 236 |
| DV_6_65K | No dental visit - did not know where to go | DV | 236 |
| DV_6_65L | No dental visit - fear | DV | 237 |
| DV_6_65M | No dental visit - wears dentures | DV | 237 |
| DV_6_65N | No dental visit - other reason | DV | 238 |
| DV_6_66 | Has dental insurance | DV | 238 |
| EDC6_1 | Currently attending a school, college or university | ED | 82 |
| EDC6_2 | Full-time student or part-time student | ED | 83 |
| EDC6DLF | Derived labour force activity of students | ED | 84 |
| EDC6G7 | Derived highest level of education-7 levels - grouped | ED | 83 |
| ES_6_80 | Overall quality of emergency services | ES | 257 |
| ES_6_81 | Used emergency services | ES | 257 |
| ES_6_82 | Has health insurance covering hospital charges | ES | 258 |
| EX_6_70 | Visited optometrist or ophthalmologist | EX | 239 |
| EX_6_71 | Last eye examination | EX | 239 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| EX_6_72 | Frequency of eye examinations | EX | 240 |
| EX_6_73A | Has eye exam - make sure everything is OK | EX | 240 |
| EX_6_73B | Has eye exam - glaucoma test | EX | 241 |
| EX_6_73C | Has eye exam - job requirement | EX | 241 |
| EX_6_73D | Has eye exam - check prescription | EX | 242 |
| EX_6_73E | Has eye exam - cataracts are developing | EX | 242 |
| EX_6_73F | Has eye exam - to get driver's license | EX | 243 |
| EX_6_73G | Has eye exam - eye problem / infection | EX | 243 |
| EX_6_73H | Has eye exam - diabetes | EX | 244 |
| EX_6_731 | Has eye exam - sight deterioration | EX | 244 |
| EX_6_73J | Has eye exam - other reason | EX | 245 |
| EX_6_74 | Had problems obtaining an eye examination | EX | 245 |
| EX_6_75A | Problem getting eye exam - not available when required | EX | 246 |
| EX_6_75B | Problem getting eye exam - not available at all in area | EX | 246 |
| EX_6_75C | Problem getting eye exam - waiting time too long | EX | 247 |
| EX_6_75D | Problem getting eye exam - transportation | EX | 247 |
| EX_6_75E | Problem getting eye exam - language | EX | 248 |
| EX_6_75F | Problem getting eye exam - cost | EX | 248 |
| EX_6_75G | Problem getting eye exam - did not know where to go | EX | 249 |
| EX_6_75H | Problem getting eye exam - other | EX | 249 |
| EX_6_76A | No eye exam - have not gotten around to it | EX | 250 |
| EX_6_76B | No eye exam - respondent did not think it was neces. | EX | 250 |
| EX_6_76C | No eye exam - doctor did not think it was necessary | EX | 251 |
| EX_6_76D | No eye exam - personal or family responsibilities | EX | 251 |
| EX_6_76E | No eye exam - not available when required | EX | 252 |
| EX_6_76F | No eye exam - not available at all in area | EX | 252 |
| EX_6_76G | No eye exam - waiting time too long | EX | 253 |
| EX_6_76H | No eye exam - transportation problems | EX | 253 |
| EX_6_761 | No eye exam - language problem | EX | 254 |
| EX_6_76J | No eye exam - cost | EX | 254 |
| EX_6_76K | No eye exam - did not know where to go | EX | 255 |
| EX_6_76L | No eye exam - fear | EX | 255 |
| EX_6_76M | No eye exam - other reason | EX | 256 |
| EX_6_77 | Has insurance covering cost of eye glasses / contact lenses | EX | 256 |
| FS_6_50 | Ever had a flu shot | FS | 206 |
| FS_6_52 | Last time had flu shot | FS | 207 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| FS_6_53A | Had flu shot - peer pressure | FS | 207 |
| FS_6_53B | Had flu shot - job requirement | FS | 208 |
| FS_6_53C | Had flu shot - helps prevent the flu | FS | 208 |
| FS_6_53D | Had flu shot - to protect others | FS | 209 |
| FS_6_53E | Had flu shot - recommended because of age | FS | 209 |
| FS_6_53F | Had flu shot - health problem | FS | 210 |
| FS_6_53G | Had flu shot - other reason | FS | 210 |
| FS_6_54 | Had problems obtaining a flu shot | FS | 211 |
| FS_6_55A | Problem getting flu shot - not available when required | FS | 211 |
| FS_6_55B | Problem getting flu shot - not available in area | FS | 212 |
| FS_6_55C | Problem getting flu shot - waiting time too long | FS | 212 |
| FS_6_55D | Problem getting flu shot - transportation | FS | 212 |
| FS_6_55E | Problem getting flu shot - language | FS | 213 |
| FS_6_55F | Problem getting flu shot - cost | FS | 213 |
| FS_6_55G | Problem getting flu shot - did not know where to go | FS | 213 |
| FS_6_55H | Problem getting flu shot - other | FS | 214 |
| FS_6_56A | No flu shot - have not gotten around to it | FS | 214 |
| FS_6_56B | No flu shot - respondent did not think it was necessary | FS | 215 |
| FS_6_56C | No flu shot - doctor did not think it was necessary | FS | 215 |
| FS_6_56D | No flu shot - personal or family responsibilities | FS | 216 |
| FS_6_56E | No flu shot - not available when required | FS | 216 |
| FS_6_56F | No flu shot - not available in area | FS | 217 |
| FS_6_56G | No flu shot - waiting time too long | FS | 217 |
| FS_6_56H | No flu shot - transportation problems | FS | 218 |
| FS_6_561 | No flu shot - language problem | FS | 218 |
| FS_6_56J | No flu shot - cost | FS | 219 |
| FS_6_56K | No flu shot - did not know where to go | FS | 219 |
| FS_6_56L | No flu shot - fear | FS | 220 |
| FS_6_56M | No flu shot - bad reaction to previous shot | FS | 220 |
| FS_6_56N | No flu shot - other reason | FS | 221 |
| GE36GCMA | Derived 1991 Census Metropolitan Area - grouped | GE | 2 |
| GE36GHLR | Derived health areas - 26 groups - grouped | GE | 3 |
| GE36GHRO | Derived health areas - 33 groups - grouped | GE | 4 |
| GE36GURB | Derived rural and urban area - grouped | GE | 1 |
| GHC6_1 | Respondent's general health | GH | 99 |
| GHC6_21 | Gave birth since last interview | GH | 184 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| GHC6DHDI | Derived health description index | GH | 100 |
| GHK6_2 | Level of physical activity - children | GH | 100 |
| GHK6_6 | Birth weight | GH | 115 |
| GHP6_21A | Gave birth in the past 5 years | GH | 185 |
| GHP6_25 | Still breast-feeding | GH | 187 |
| GHP6_26 | Duration of breast-feeding last child | GH | 187 |
| GHP6_27 | Received help / advice about breast-feeding | GH | 188 |
| GHP6_28 | From whom received breast-feeding advice | GH | 188 |
| GHP6_29 | Main reason for stopping breast-feeding | GH | 189 |
| GHS6_11 | Did something to improve health | GH | 101 |
| GHS6_12 | Most important change to improve health | GH | 101 |
| GHS6_13 | Thinks something should be done to improve health | GH | 102 |
| GHS6_14 | Most important thing to be done to improve health | GH | 102 |
| GHS6_15 | Barrier to improving health | GH | 103 |
| GHS6_16A | Reason for no improvement - lack of will power | GH | 103 |
| GHS6_16B | Reason for no improvement - lack of time | GH | 104 |
| GHS6_16C | Reason for no improvement - too tired | GH | 104 |
| GHS6_16D | Reason for no improvement - too difficult | GH | 105 |
| GHS6_16E | Reason for no improvement - too costly | GH | 105 |
| GHS6_16F | Reason for no improvement - too stressed | GH | 106 |
| GHS6_16G | Reason for no improvement - disability / health problem | GH | 106 |
| GHS6_16H | Reason for no improvement - other | GH | 107 |
| GHS6_17 | Intending to improve health over next year | GH | 107 |
| GHS6_18A | Health improvement over next year - more exercise | GH | 108 |
| GHS6_18B | Health improvement over next year - lose weight | GH | 108 |
| GHS6_18C | Health improvement over next year - improve eating habits | GH | 109 |
| GHS6_18D | Health improvement over next year - quit smoking | GH | 109 |
| GHS6_18E | Health improvement over next year - reduce amount smoked | GH | 110 |
| GHS6_18F | Health improvement over next year - manage stress | GH | 110 |
| GHS6_18G | Health improvement over next year - reduce stress level | GH | 111 |
| GHS6_18H | Health improvement over next year - take vitamins | GH | 111 |
| GHS6_181 | Health improvement over next year - other | GH | 112 |
| GHS6_22 | Gave birth to last baby in hospital | GH | 185 |
| GHS6_23 | Used services of doctor, midwife or both | GH | 186 |
| GHS6_24 | Breast fed child or tried to breast feed | GH | 186 |
| GHS6_31 | Smoked during last pregnancy | GH | 384 |

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| :---: | :---: | :---: | :---: |
| GHS6_32 | Average number of cigarettes smoked daily during pregnancy | GH | 384 |
| GHS6_33 | Smoked while breast-feeding last baby | GH | 385 |
| GHS6_34 | Average no. of cigarettes smoked daily during breast-feeding | GH | 385 |
| GHS6_35 | Someone smoked reg. in presence during / after pregnancy | GH | 385 |
| HCC6_1 | Overnight patient | HC | 18 |
| HCC6_10A | Home care received - nursing care | HC | 47 |
| HCC6_10B | Home care received - other health care | HC | 48 |
| HCC6_10C | Home care received - personal care | HC | 48 |
| HCC6_10D | Home care received - housework | HC | 49 |
| HCC6_10E | Home care received - meal preparation or delivery | HC | 49 |
| HCC6_10F | Home care received - shopping | HC | 49 |
| HCC6_10G | Home care received - respite care | HC | 50 |
| HCC6_10H | Home care received - other type | HC | 50 |
| HCC6_11 | Received health care services in the United States | HC | 51 |
| HCC6_12 | Went to United States primarily to receive health care | HC | 51 |
| HCC6_3D | Place of most recent contact - nurse | HC | 26 |
| HCC6_4 | Consulted alternative health care provider | HC | 32 |
| HCC6_4A | Attended self-help group | HC | 32 |
| HCC6_5A | Alternative health care - massage therapist | HC | 33 |
| HCC6_5B | Alternative health care - acupuncturist | HC | 33 |
| HCC6_5C | Alternative health care - homeopath / naturopath | HC | 34 |
| HCC6_5E | Alternative health care - relaxation therapist | HC | 34 |
| HCC6_5 | Alternative health care - herbalist | HC | 35 |
| HCC6_5 | Alternative health care - reflexologist | HC | 35 |
| HCC6_5J | Alternative health care - spiritual healer | HC | 36 |
| HCC6_6 | Felt that health care was needed but didn't receive it | HC | 37 |
| HCC6_7A | Health care not received - not available in area | HC | 37 |
| HCC6_7B | Health care not received - not available when required | HC | 38 |
| HCC6_7C | Health care not received - waiting time too long | HC | 38 |
| HCC6_7D | Health care not received - felt would be inadequate | HC | 39 |
| HCC6_7E | Health care not received - cost | HC | 39 |
| HCC6_7F | Health care not received - too busy to get care | HC | 40 |
| HCC6_7G | Health care not received - didn't get around to it | HC | 40 |
| HCC6_7H | Health care not received - didn't know where to go | HC | 41 |
| HCC6_71 | Health care not received - transportation problems | HC | 41 |
| HCC6_7J | Health care not received - language problem | HC | 42 |

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| HCC6_7K | Health care not received - personal or family resp. | HC | 42 |
| HCC6_7L | Health care not received - dislikes doctors / afraid | HC | 43 |
| HCC6_7M | Health care not received - decided not to seek care | HC | 43 |
| HCC6_7N | Health care not received - other reason | HC | 44 |
| HCC6_8A | Health care not received - treat. of physical health problem | HC | 44 |
| HCC6_8B | Health care not received - treat. of mental health problem | HC | 45 |
| HCC6_8C | Health care not received - a regular check-up | HC | 45 |
| HCC6_8D | Health care not received - care of injury | HC | 46 |
| HCC6_8E | Health care not received - other type | HC | 46 |
| HCC6_9 | Received home care services | HC | 47 |
| HCC6DHPC | Derived consultations with health professionals | HC | 31 |
| HCC6F1 | Used any health care service | HC | 30 |
| HCC6G1A | No. of nights as patient - grouped | HC | 18 |
| HCC6G2A | No. of consultations - family doctor / g.p. - grouped | HC | 20 |
| HCC6G2B | No. of consultations - eye specialist - grouped | HC | 22 |
| HCC6G2C | No. of consultations - other medical doctor - grouped | HC | 23 |
| HCC6G2D | No. of consultations - nurse - grouped | HC | 25 |
| HCC6G2E | No. of consultations - dentist / orthodontist - grouped | HC | 27 |
| HCC6G2F | No. of consultations - chiropractor - grouped | HC | 27 |
| HCC6G2G | No. of consultations - physiotherapist - grouped | HC | 28 |
| HCC6G2H | No. of consultations - social worker / counsellor - grouped | HC | 28 |
| HCC6G2I | No. of consultations - psychologist - grouped | HC | 29 |
| HCC6G2J | No. of consultat. - speech/ audio./ occup. therapist-grouped | HC | 30 |
| HCC6G3A | Place / most recent contact - family doctor - grouped | HC | 21 |
| HCC6G3C | Place / most recent contact - other medical doctor - grouped | HC | 24 |
| HCC6G5L | Alternative health care - other - grouped | HC | 36 |
| HCC6GMDC | Derived no. of consultations with medical doctors - grouped | HC | 31 |
| HCK6_2A | Overnight patient - respiratory problem | HC | 19 |
| HCK6_2B | Overnight patient - gastrointestinal problem | HC | 19 |
| HCK6_2C | Overnight patient - injuries | HC | 19 |
| HCK6_2D | Overnight patient - at birth | HC | 20 |
| HCK6_2E | Overnight patient - other reason | HC | 20 |
| HIP6_1 | First source of information - sports injuries | HI | 264 |
| HIP6_1A | Look for other source - sports injuries | HI | 264 |
| HIP6_1B | Second source of information - sports injuries | HI | 265 |
| HIP6_2 | First source of information - AIDS / STD | HI | 266 |

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| HIP6_2A | Look for other source - AIDS / STD | HI | 266 |
| HIP6_2B | Second source of information - AIDS / STD | HI | 267 |
| HIP6_3 | First source of information - depression | HI | 268 |
| HIP6_3A | Look for other source - depression | HI | 268 |
| HIP6_3B | Second source of information - depression | HI | 269 |
| HIP6_4 | First source of information - pregnancy | HI | 270 |
| HIP6_4A | Look for other source - pregnancy | HI | 270 |
| HIP6_4B | Second source of information - pregnancy | HI | 271 |
| HIP6_5 | Attended school in past 12 months | HI | 271 |
| HIP6_6 | Rating of information received at school on improving health | HI | 272 |
| HIP6_7 | Attended sex education classes at school | HI | 272 |
| HIP6_8 | Rating of sex education classes | HI | 273 |
| HSC6DEMO | Derived emotional problems - function code | HS | 276 |
| HSC6DHSI | Derived Health Status Index (3 decimal places) | HS | 278 |
| HSC6DPAD | Derived activities prevented-pain/discomfort - function code | HS | 277 |
| HSC6DSEV | Derived severity of pain - function code | HS | 277 |
| HSC6GCOG | Derived cognition - function code - grouped | HS | 276 |
| HSC6GDEX | Derived dexterity trouble - function code - grouped | HS | 275 |
| HSC6GHER | Derived hearing problems - function code - grouped | HS | 274 |
| HSC6GMOB | Derived mobility trouble - function code - grouped | HS | 275 |
| HSC6GSPE | Derived speech trouble - function code - grouped | HS | 274 |
| HSC6GVIS | Derived vision trouble - function code - grouped | HS | 273 |
| HSK6_25A | Event causing great amount of worry or unhappiness | HS | 278 |
| HSK6_31A | Worry or unhappiness - death in family | HS | 279 |
| HSK6_31B | Worry or unhappiness - divorce / separation | HS | 279 |
| HSK6_31C | Worry or unhappiness - move | HS | 280 |
| HSK6_31D | Worry or unhappiness - illness / injury of family member | HS | 280 |
| HSK6_31E | Worry or unhappiness - conflict between parents | HS | 281 |
| HSK6_31F | Worry or unhappiness - other event | HS | 281 |
| HVS6_1 | Tissue sample given for life insurance | HV | 259 |
| HVS6_2 | Donated blood at the Red Cross | HV | 259 |
| HVS6_3 | Year of last blood donation | HV | 260 |
| HVS6_4 | Test for HIV or AIDS other than for insurance / blood donat. | HV | 260 |
| HVS6_5 | Year of last HIV / AIDS test | HV | 261 |
| HVS6_6 | Reason for HIV / AIDS test | HV | 261 |
| HVS6_7 | Received "clotting factor" between 1978 and 1985 | HV | 262 |

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| HVS6_8 | Received a blood transfusion between 1978 and 1985 | HV | 262 |
| HVS6_9 | Has injected non-prescription drugs | HV | 263 |
| HWC6_1 | Currently pregnant | HW | 112 |
| HWC6G3KG | Weight in kilograms - grouped | HW | 115 |
| HWC6GBMI | Derived Body Mass Index (1 decimal place) - grouped | HW | 116 |
| HWC6GHT | Height - adults and children - grouped | HW | 113 |
| HWC6GSW | Derived standard weight - grouped | HW | 116 |
| HWS6_1 | Respondent's opinion of own weight | HW | 117 |
| HWS6_2KG | Desired weight - kilograms | HW | 117 |
| HWS6_4 | Most important thing done to follow a healthy diet | HW | 118 |
| HWS6_5 | Skipping breakfast can control / reduce weight | HW | 119 |
| IJC6_1 | Had an injury limiting normal activities | IJ | 330 |
| IJC6_2 | Number of times injured | IJ | 330 |
| IJC6_3 | Type of injury | IJ | 331 |
| IJC6_4 | Body part affected by injury | IJ | 332 |
| IJC6_7 | Injury occurred at work | IJ | 334 |
| IJC6_8A | To avoid the injury recurring - gave up the activity | IJ | 335 |
| IJC6_8B | To avoid the injury recurring - being more careful | IJ | 335 |
| IJC6_8C | To avoid the injury recurring - safety training | IJ | 336 |
| IJC6_8D | To avoid the injury recurring - protective gear | IJ | 336 |
| IJC6_8E | To avoid the injury recurring - changing physical situation | IJ | 337 |
| IJC6_8F | To avoid the injury recurring - other precaution | IJ | 337 |
| IJC6_8G | To avoid the injury recurring - no precautions taken | IJ | 338 |
| IJC6D1 | Derived type of injury by body site | IJ | 338 |
| IJC6G5 | Place of injury - grouped | IJ | 333 |
| IJC6G6 | Reason for injury - grouped | IJ | 334 |
| IJC6GD2 | Derived cause of injury by place of occurrence - grouped | IJ | 339 |
| INC6CCPI | 1996 Consumer Price Index (All items 1986=100) | IN | 7 |
| INC6DHH | Derived total household income from all sources | IN | 7 |
| INC6DIA5 | Derived income adequacy - 5 groups | IN | 6 |
| INC6G2 | Main source of household income - grouped | IN | 6 |
| INS6_4 | Household ran out of money to buy food | IN | 8 |
| INS6_5 | Received food from a charity | IN | 8 |
| INS6_6 | Description of food situation | IN | 9 |
| IS_6D1 | Derived number of types of medical insurance | IS | 258 |
| LFC6DCMN | Derived main job is the current job | LF | 91 |

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| :---: | :---: | :---: | :---: |
| LFC6DCWS | Derived working status in last 12 months | LF | 89 |
| LFC6DD1 | Derived work duration - job 1 | LF | 94 |
| LFC6DD2 | Derived work duration - job 2 | LF | 95 |
| LFC6DD3 | Derived work duration - job 3 | LF | 96 |
| LFC6DDA | Derived duration of work without a break $>30$ days | LF | 89 |
| LFC6DDMN | Derived work duration - main job | LF | 92 |
| LFC6DGA | Derived number of gaps of 30 days or more | LF | 85 |
| LFC6DH1 | Derived hours of work - job 1 | LF | 96 |
| LFC6DH2 | Derived hours of work - job 2 | LF | 97 |
| LFC6DH3 | Derived hours of work - job 3 | LF | 97 |
| LFC6DHA | Derived pattern of working hours of all jobs reported | LF | 90 |
| LFC6DHMN | Derived hours of work - main job | LF | 92 |
| LFC6DJA | Derived number of jobs | LF | 90 |
| LFC6DJGA | Derived pattern of number of jobs | LF | 91 |
| LFC6DPIN | Derived Pineo socio-econ. class. for main occupation | LF | 88 |
| LFC6DT1 | Derived type of working hours - job 1 | LF | 98 |
| LFC6DT2 | Derived type of working hours - job 2 | LF | 98 |
| LFC6DT3 | Derived type of working hours - job 3 | LF | 99 |
| LFC6DTMN | Derived type of working hours - main job | LF | 93 |
| LFC6G17A | Reason for not working - most recent period - grouped | LF | 84 |
| LFC6G17B | Reasons for not currently working - grouped | LF | 85 |
| LFC6GI13 | Industry Codes for main job-13 groups - grouped | LF | 87 |
| LFC6GO21 | Occupation Codes for main job-21 groups - grouped | LF | 86 |
| MHC6_1J | How much these experiences interfere with life / activities | MH | 422 |
| MHC6_1K | Consulted health professional about mental health | MH | 423 |
| MHC6DCH | Derived Chronicity of Distress and Impairment Scale | MH | 424 |
| MHC6DDS | Derived Distress Scale | MH | 424 |
| MHC6DMT | Derived specific month when felt depressed | MH | 426 |
| MHC6DPP | Derived Depression Scale - Predicted Probability (2 dec pts) | MH | 425 |
| MHC6DSF | Derived Depression Scale - Short Form Score | MH | 425 |
| MHC6DWK | Derived number of weeks felt depressed | MH | 425 |
| MHC6G1L | No. of consult. / health profes. / mental health - grouped | MH | 423 |
| PAC6_1A | Walked for exercise in last 3 months | PA | 282 |
| PAC6_1B | Gardening / yard work in last 3 months | PA | 282 |
| PAC6_1C | Swam in last 3 months | PA | 283 |
| PAC6_1D | Bicycled in last 3 months | PA | 283 |

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| :---: | :---: | :---: | :---: |
| PAC6_1E | Popular or social dance in last 3 months | PA | 284 |
| PAC6_1F | Home exercises in last 3 months | PA | 284 |
| PAC6_1G | Played ice hockey in last 3 months | PA | 285 |
| PAC6_1H | Ice skated in last 3 months | PA | 285 |
| PAC6_11 | Downhill skied in last 3 months | PA | 286 |
| PAC6_1J | Jogged or ran in last 3 months | PA | 286 |
| PAC6_1K | Golfed in last 3 months | PA | 287 |
| PAC6_1L | Had exercise class or did aerobics in last 3 months | PA | 287 |
| PAC6_1M | Cross-country skied in last 3 months | PA | 288 |
| PAC6_1N | Bowled in last 3 months | PA | 288 |
| PAC6_10 | Played baseball or softball in last 3 months | PA | 289 |
| PAC6_1P | Played tennis in last 3 months | PA | 289 |
| PAC6_1Q | Weight-trained in last 3 months | PA | 290 |
| PAC6_1R | Fished in last 3 months | PA | 290 |
| PAC6_1S | Played volleyball in last 3 months | PA | 291 |
| PAC6_1T | Played basketball in last 3 months | PA | 291 |
| PAC6_1U | Did other physical activity in last 3 months - (\#1) | PA | 292 |
| PAC6_1V | Did no physical activity in last 3 months | PA | 292 |
| PAC6_1W | Did other physical activity in last 3 months - (\#2) | PA | 293 |
| PAC6_1X | Did other physical activity in last 3 months - (\#3) | PA | 293 |
| PAC6_2A | Number of times participated - walking for exercise | PA | 294 |
| PAC6_2B | Number of times participated - gardening or yard work | PA | 295 |
| PAC6_2C | Number of times participated - swimming | PA | 296 |
| PAC6_2D | Number of times participated - bicycling | PA | 297 |
| PAC6_2E | Number of times participated - popular or social dance | PA | 298 |
| PAC6_2F | Number of times participated - home exercises | PA | 299 |
| PAC6_2G | Number of times participated - ice hockey | PA | 300 |
| PAC6_2H | Number of times participated - ice skating | PA | 301 |
| PAC6_21 | Number of times participated - downhill skiing | PA | 302 |
| PAC6_2J | Number of times participated - jogging or running | PA | 303 |
| PAC6_2K | Number of times participated - golfing | PA | 304 |
| PAC6_2L | Number of times participated - exercise class or aerobics | PA | 305 |
| PAC6_2M | Number of times participated - cross-country skiing | PA | 306 |
| PAC6_2N | Number of times participated - bowling | PA | 307 |
| PAC6_20 | Number of times participated - baseball or softball | PA | 308 |
| PAC6_2P | Number of times participated - tennis | PA | 309 |

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| :---: | :---: | :---: | :---: |
| PAC6_2Q | Number of times participated - weight training | PA | 310 |
| PAC6_2R | Number of times participated - fishing | PA | 311 |
| PAC6_2S | Number of times participated - volleyball | PA | 312 |
| PAC6_2T | Number of times participated - basketball | PA | 313 |
| PAC6_2U | Number of times participated - other physical activity (\#1) | PA | 314 |
| PAC6_2W | Number of times participated - other physical activity (\#2) | PA | 315 |
| PAC6_2X | Number of times participated - other physical activity (\#3) | PA | 316 |
| PAC6_3A | Time spent - walking for exercise | PA | 294 |
| PAC6_3B | Time spent - gardening or yard work | PA | 295 |
| PAC6_3C | Time spent - swimming | PA | 296 |
| PAC6_3D | Time spent - bicycling | PA | 297 |
| PAC6_3E | Time spent - popular or social dance | PA | 298 |
| PAC6_3F | Time spent - home exercises | PA | 299 |
| PAC6_3G | Time spent - ice hockey | PA | 300 |
| PAC6_3H | Time spent - ice skating | PA | 301 |
| PAC6_3I | Time spent - downhill skiing | PA | 302 |
| PAC6_3J | Time spent - jogging or running | PA | 303 |
| PAC6_3K | Time spent - golfing | PA | 304 |
| PAC6_3L | Time spent - exercise class or aerobics | PA | 305 |
| PAC6_3M | Time spent - cross-country skiing | PA | 306 |
| PAC6_3N | Time spent - bowling | PA | 307 |
| PAC6_30 | Time spent - baseball or softball | PA | 308 |
| PAC6_3P | Time spent - tennis | PA | 309 |
| PAC6_3Q | Time spent - weight training | PA | 310 |
| PAC6_3R | Time spent - fishing | PA | 311 |
| PAC6_3S | Time spent - volleyball | PA | 312 |
| PAC6_3T | Time spent - basketball | PA | 313 |
| PAC6_3U | Time spent - other physical activity (\#1) | PA | 314 |
| PAC6_3W | Time spent - other physical activity (\#2) | PA | 315 |
| PAC6_3X | Time spent - other physical activity (\#3) | PA | 316 |
| PAC6_4A | Number of hours walking to work / school | PA | 317 |
| PAC6_4B | Number of hours biking to work / school | PA | 317 |
| PAC6_5 | Frequency of bike helmet use | PA | 318 |
| PAC6_6 | Level of physical activity for usual day | PA | 318 |
| PAC6DEE | Derived energy expenditure (1 decimal point) | PA | 319 |
| PAC6DFD | Derived participation / daily phys. activities $>15 \mathrm{~min}$. | PA | 320 |

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| Variable Name | Description | Section | Page |
| :---: | :---: | :---: | :---: |
| PAC6DFM | Derived monthly freq. of physical activity lasting $>15 \mathrm{~min}$. | PA | 319 |
| PAC6DFR | Derived frequency of all physical activity | PA | 320 |
| PAC6DLEI | Derived participant in leisure physical activity | PA | 319 |
| PAC6DPAI | Derived physical activity index | PA | 321 |
| PC_6_40 | Had physical check-up without having a health problem | PC | 189 |
| PC_6_41 | Had physical check-up during visit for health problem | PC | 190 |
| PC_6_42 | Last time had physical check up | PC | 190 |
| PC_6_42A | Frequency of physical check-ups | PC | 191 |
| PC_6_43A | Gets physical check-up - family history of health problems | PC | 191 |
| PC_6_43B | Gets physical check-up - testing | PC | 192 |
| PC_6_43C | Gets physical check-up - required for job, etc. | PC | 192 |
| PC_6_43D | Gets physical check-up - make sure everything is OK | PC | 193 |
| PC_6_43E | Gets physical check-up - catch problems early | PC | 193 |
| PC_6_43F | Gets physical check-up - for prevention | PC | 194 |
| PC_6_43G | Gets physical check-up - for health reasons | PC | 194 |
| PC_6_43H | Gets physical check-up - other reason | PC | 195 |
| PC_6_44 | Had problems obtaining physical check-up | PC | 195 |
| PC_6_45A | Prob. getting phys. check-up - not available when required | PC | 196 |
| PC_6_45B | Prob. getting phys. check-up - not available in area | PC | 196 |
| PC_6_45C | Prob. getting phys. check-up - waiting time too long | PC | 197 |
| PC_6_45D | Prob. getting phys. check-up - transportation | PC | 197 |
| PC_6_45E | Prob. getting phys. check-up - language | PC | 198 |
| PC_6_45F | Prob. getting phys. check-up - cost | PC | 198 |
| PC_6_45G | Prob. getting phys. check-up - did not know where to go | PC | 199 |
| PC_6_45H | Prob. getting phys. check-up - other | PC | 199 |
| PC_6_46A | No physical check-up - have not gotten around to it | PC | 200 |
| PC_6_46B | No physical check-up - resp. didn't think it was neces. | PC | 200 |
| PC_6_46C | No physical check-up - doctor didn't think it was neces. | PC | 201 |
| PC_6_46D | No physical check-up - personal or family respons. | PC | 201 |
| PC_6_46E | No physical check-up - not available / time required | PC | 202 |
| PC_6_46F | No physical check-up - not available at all in area | PC | 202 |
| PC_6_46G | No physical check-up - waiting time too long | PC | 203 |
| PC_6_46H | No physical check-up - transportation problems | PC | 203 |
| PC_6_46I | No physical check-up - language problem | PC | 204 |
| PC_6_46J | No physical check-up - cost | PC | 204 |
| PC_6_46K | No physical check-up - did not know where to go | PC | 205 |

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| PC_6_46L | No physical check-up - fear | PC | 205 |
| PC_6_46M | No physical check-up - other reason | PC | 206 |
| PRC6_CUR | Province of residence | PR | 1 |
| RAC6_6A | Needs help - preparing meals | RA | 53 |
| RAC6_6B | Needs help - shopping for groceries or other necessities | RA | 54 |
| RAC6_6C | Needs help - housework | RA | 54 |
| RAC6_6D | Needs help - heavy household chores | RA | 55 |
| RAC6_6E | Needs help - personal care | RA | 55 |
| RAC6_6F | Needs help - moving about in the house | RA | 56 |
| RAC6D6G | Derived need for help in series of tasks | RA | 56 |
| RAC6F1 | Restriction of activity flag | RA | 52 |
| RAC6G5 | Cause of health problem - grouped | RA | 53 |
| RAC6GC7 | Derived main health problem-7 groups - grouped | RA | 52 |
| RPC6_1 | Had repetitive strain injuries | RP | 326 |
| RPC6_2 | Number of repetitive strain injuries | RP | 327 |
| RPC6_3 | Body part affected by repetitive strain injury | RP | 327 |
| RPC6_4A | Injury caused by activity at home | RP | 328 |
| RPC6_4B | Injury caused by activity at school | RP | 328 |
| RPC6_4C | Injury caused by leisure activities | RP | 329 |
| RPC6_4D | Injury caused by other activity | RP | 329 |
| RSS6_1 | Been passenger with driver who had too much to drink | RS | 480 |
| RSS6_10 | Frequency - designated driver | RS | 488 |
| RSS6_2 | Driver intoxicated - tried to prevent person from driving | RS | 481 |
| RSS6_3A | Driver intoxicated - drove person home yourself | RS | 481 |
| RSS6_3B | Driver intoxicated - asked someone to drive person home | RS | 482 |
| RSS6_3C | Driver intoxicated - asked person to take a taxi | RS | 482 |
| RSS6_3D | Driver intoxicated - hid person's car keys | RS | 483 |
| RSS6_3E | Driver intoxicated - served coffee to person | RS | 483 |
| RSS6_3F | Driver intoxicated - kept the person at home | RS | 484 |
| RSS6_3G | Driver intoxicated - other action to prevent driving | RS | 484 |
| RSS6_4 | Has valid driver's license for a motor vehicle | RS | 485 |
| RSS6_5 | Frequency - insisting that passengers wear their seatbelt | RS | 485 |
| RSS6_6 | Frequency - obey speed limits | RS | 486 |
| RSS6_7 | Number of times drank too much and drove | RS | 486 |
| RSS6_8 | Go out with friends / family to consume alcohol | RS | 487 |
| RSS6_9 | Have designated driver when going out | RS | 487 |

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| :---: | :---: | :---: | :---: |
| SDC6FIMM | Flag indicating that the respondent is an immigrant | SD | 80 |
| SDC6GCB | Country of birth - grouped | SD | 80 |
| SDC6GLG4 | Derived language resp. can conduct conversation in - grouped | SD | 81 |
| SDC6GRAC | Derived race or colour - grouped | SD | 82 |
| SDC6GRES | Derived length of time in Canada - grouped | SD | 81 |
| SHP6_1 | Effective in preventing STD - using condom | SH | 466 |
| SHP6_10 | Chance of getting an STD | SH | 475 |
| SHP6_11 | To prevent STD - changed sexual behaviour | SH | 476 |
| SHP6_12 | To prevent STD - sex with only 1 partner | SH | 476 |
| SHP6_13 | To prevent STD - using condoms | SH | 477 |
| SHP6_14 | To prevent STD - using spermicidal jellies and foams | SH | 477 |
| SHP6_15 | To prevent STD - more careful in selecting partners | SH | 478 |
| SHP6_16 | To prevent STD - started being tested for STD | SH | 478 |
| SHP6_17 | To prevent STD - insisting that partner be tested for STD | SH | 479 |
| SHP6_18 | To prevent STD - abstaining from sexual intercourse | SH | 479 |
| SHP6_19 | To prevent STD - other measures | SH | 480 |
| SHP6_2 | Effective in preventing STD - birth control pill | SH | 466 |
| SHP6_3 | Effective in preventing STD - diaphragm / sponge | SH | 467 |
| SHP6_4 | Effective in preventing STD - spermicidal jelly / foam | SH | 467 |
| SHP6_5 | Effective in preventing STD - asking if a partner has one | SH | 468 |
| SHP6_6 | Effective in preventing STD - having regular partner | SH | 468 |
| SHP6_7 | Effective in preventing STD - asking partner to go for test | SH | 469 |
| SHP6_8 | Has sources of information on preventing STD | SH | 469 |
| SHP6_9A | Main source of information on STD - parents | SH | 470 |
| SHP6_9B | Main source of information on STD - medical professional | SH | 470 |
| SHP6_9C | Main source of information on STD - friends | SH | 471 |
| SHP6_9D | Main source of information on STD - school | SH | 471 |
| SHP6_9E | Main source of information on STD - church | SH | 472 |
| SHP6_9F | Main source of information on STD - youth club | SH | 472 |
| SHP6_9G | Main source of information on STD - TV / radio | SH | 473 |
| SHP6_9H | Main source of information on STD - magazines / newspaper | SH | 473 |
| SHP6_91 | Main source of information on STD - information pamphlets | SH | 474 |
| SHP6_9J | Main source of information on STD - books | SH | 474 |
| SHP6_9K | Main source of information on STD - other | SH | 475 |
| SHS6_1 | Ever had sexual intercourse | SH | 456 |
| SHS6_10 | Had / has - syphilis | SH | 462 |

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| SHS6_11 | Had / has - genital warts | SH | 462 |
| SHS6_12 | Had / has - genital herpes | SH | 463 |
| SHS6_13 | Had / has - hepatitis B | SH | 463 |
| SHS6_14 | Has - HIV / AIDS | SH | 464 |
| SHS6_15 | Had / has - pelvic inflammatory disease | SH | 464 |
| SHS6_16 | Had / has - other STD | SH | 465 |
| SHS6_2 | Age at first sexual intercourse | SH | 457 |
| SHS6_3 | Had sexual intercourse in past 12 months | SH | 458 |
| SHS6_4 | Number of partners (sexual intercourse) | SH | 458 |
| SHS6_5 | Relationship lasted 12 months or longer | SH | 459 |
| SHS6_6 | Relationships lasted less than 12 months | SH | 459 |
| SHS6_7 | Condom use in relationship(s) lasting less than 12 months | SH | 460 |
| SHS6_7A | Used a condom the last time | SH | 460 |
| SHS6_8 | Had / has - chlamydia | SH | 461 |
| SHS6_9 | Had / has - gonorrhea | SH | 461 |
| SHS6D1 | Derived - had at least 1 sexually-transmitted disease | SH | 465 |
| SHS6G2 | Age at first sexual intercourse - grouped | SH | 457 |
| SMC6_1 | Household member smokes regularly inside house | SM | 376 |
| SMC6_2 | Type of smoker | SM | 376 |
| SMC6_3 | Age started smoking daily - daily smoker | SM | 377 |
| SMC6_4 | Number of cigarettes smoked each day - daily smoker | SM | 378 |
| SMC6_4A | Ever smoked cigarettes | SM | 378 |
| SMC6_5 | Ever smoked daily | SM | 379 |
| SMC6_6 | Age started smoking daily - former daily smoker | SM | 379 |
| SMC6_7 | Number of cigarettes smoked each day - former daily smoker | SM | 380 |
| SMC6_8 | Age stopped smoking daily - former daily smoker | SM | 381 |
| SMC6DTYP | Derived type of smoker | SM | 383 |
| SMC6DYRS | Derived number of years smoked | SM | 383 |
| SMC6G3 | Age started smoking daily - daily smoker - grouped | SM | 377 |
| SMC6G6 | Age started smoking daily - former daily smoker - grouped | SM | 380 |
| SMC6G8 | Age stopped smoking daily - former daily smoker - grouped | SM | 382 |
| SMS6_12 | Restrictions on smoking in work place | SM | 387 |
| SMS6_13A | Children more likely to start smoking if their parents smoke | SM | 387 |
| SMS6_13B | People too concerned about second-hand smoke | SM | 388 |
| SMS6_13C | Non-smokers mind when people smoke in their presence | SM | 388 |
| SMS6_13D | Children/ second-hand smoke / more likely to have ill health | SM | 389 |

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| :---: | :---: | :---: | :---: |
| SMS6_13E | Pregnant women / others living with / should not smoke | SM | 389 |
| SMS6_13F | Provide non-smokers with a smoke-free environment at work | SM | 390 |
| SMS6_13G | Ask permission to smoke in the presence of others | SM | 390 |
| SMS6_13H | Lower cigarette prices lead to increased smoking | SM | 391 |
| SMS6_14 | Feels unpleasant effects from second-hand smoke | SM | 391 |
| SMS6_15 | Second-hand smoke can cause health problems in non-smoker | SM | 392 |
| SMS6_16A | Second-hand smoke can cause lung cancer in a non-smoker | SM | 392 |
| SMS6_16B | Second-hand smoke can cause heart problems in non-smoker | SM | 393 |
| SMS6_16C | Second-hand smoke can cause a stroke in a non-smoker | SM | 393 |
| SMS6_16D | Second-hand smoke can cause breathing problems in non-smoker | SM | 394 |
| SMS6_17 | Smoking cigarettes can cause health problems in smoker | SM | 394 |
| SMS6_18A | Smoking cigarettes can cause lung cancer in a smoker | SM | 395 |
| SMS6_18B | Smoking cigarettes can cause heart disease in a smoker | SM | 395 |
| SMS6_18C | Smoking cigarettes can cause a stroke in a smoker | SM | 396 |
| SMS6_18D | Smoking cigarettes can cause breathing problems in a smoker | SM | 396 |
| SMS6_8 | Time until first cigarette after waking up | SM | 386 |
| SMS6_9 | Considering quitting smoking in next 6 months | SM | 386 |
| SSC6_1 | Member of organization / association | SS | 426 |
| SSC6_2 | Frequency of participation in organizations / associations | SS | 427 |
| SSC6_2A | Frequency of attending religious services | SS | 427 |
| SSC6_3 | Has someone to confide in | SS | 429 |
| SSC6_4 | Has someone to count on in crisis situation | SS | 429 |
| SSC6_5 | Has someone who gives advice when making important decisions | SS | 430 |
| SSC6_6 | Has someone to make feel loved and cared for | SS | 430 |
| SSC6_7A | Frequency of contact with parents / in-laws | SS | 431 |
| SSC6_7B | Frequency of contact with grandparents | SS | 432 |
| SSC6_7C | Frequency of contact with daughters / daughters-in-law | SS | 433 |
| SSC6_7D | Frequency of contact with sons / sons-in-law | SS | 434 |
| SSC6_7E | Frequency of contact with brothers / sisters | SS | 435 |
| SSC6_7F | Frequency of contact with other relatives | SS | 436 |
| SSC6_7G | Frequency of contact with close friends | SS | 437 |
| SSC6_7H | Frequency of contact with neighbours | SS | 438 |
| SSC6D1 | Derived social support index | SS | 438 |
| SSC6D2 | Derived social involvement score | SS | 439 |
| SSC6D3 | Derived average frequency of contacts | SS | 439 |
| SSP6_1 | Received care from friend / relative in the past 12 months | SS | 443 |

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| :---: | :---: | :---: | :---: |
| SSP6_2 | Received care from friend / relative in last month | SS | 444 |
| SSP6_3 | Level of support from family / friends | SS | 444 |
| SSP6_4 | Helped relative / friend with health problem | SS | 445 |
| SSS6_1 | Spiritual values / faith play important role in life | SS | 428 |
| SSS6_2 | Self-perception of religiousness / spirituality | SS | 428 |
| SSS6_3 | Number of people seen socially who smoke | SS | 440 |
| SSS6_4 | Number of people seen socially who drink too much | SS | 440 |
| SSS6_5A | Partner smokes cigarettes | SS | 441 |
| SSS6_5B | Partner exercises regularly | SS | 441 |
| SSS6_5C | Partner drinks too much | SS | 442 |
| SSS6_5D | Partner overeats | SS | 442 |
| SSS6_5E | Partner uses tranquilizers | SS | 443 |
| SVB6_1 | Overall quality of the health care system for children | SV | 454 |
| SVB6_2 | Quality of children's health care services in community | SV | 454 |
| SVB6_3 | Availability of children's health care services in community | SV | 455 |
| SVB6_4 | Difficulty of getting health care services | SV | 455 |
| SVB6_5 | Overall quality of health care in past 12 months | SV | 456 |
| SVP6_1 | Overall rating of health care system | SV | 450 |
| SVP6_2 | Availability of community health care | SV | 451 |
| SVP6_3 | Quality of health care in community | SV | 451 |
| SVP6_4 | Overall availability of health care in community | SV | 452 |
| SVP6_5 | Overall quality of health care in community | SV | 452 |
| SVP6_6 | Difficulty getting health care services needed | SV | 453 |
| SVP6_7 | Quality of health care received in past 12 months | SV | 453 |
| TUP6_1 | Tried to get a suntan (sun or artificial) | TU | 321 |
| TUP6_10 | Frequency of wearing protective clothing in the sun | TU | 326 |
| TUP6_2 | Deepness of suntan | TU | 322 |
| TUP6_3 | Got sunburnt | TU | 322 |
| TUP6_4 | Number of times sunburned | TU | 323 |
| TUP6_5 | Description of worst sunburn | TU | 323 |
| TUP6_6 | Frequency of using sunscreen in summer | TU | 324 |
| TUP6_7 | Frequency of avoiding sun from 11am to 4pm | TU | 324 |
| TUP6_8 | Frequency of avoiding long periods in the sun | TU | 325 |
| TUP6_9 | Frequency of wearing sunglasses with UV protection | TU | 325 |
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| VSP6_7 | Number of times attacked at school / school bus | VS | 491 |
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| VSP6_9 | Number of times verbally threatened outside of school | VS | 492 |
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| WHC6_23H | Had PAP smear - on hormone replacement therapy | WH | 140 |
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| WHC6_24 | Had problems getting a PAP smear test | WH | 141 |
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| WHC6_26F | No PAP smear - not available at all in area | WH | 148 |
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| WHC6_26J | No PAP smear - cost | WH | 150 |
| WHC6_26K | No PAP smear - did not know where to go | WH | 151 |
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| WHC6_33C | Had mammogram - age | WH | 155 |
| WHC6_33D | Had mammogram - previously detected lump | WH | 156 |
| WHC6_33E | Had mammogram - follow-up treatment | WH | 156 |
| WHC6_33F | Had mammogram - on hormone replacement therapy | WH | 157 |
| WHC6_33G | Had mammogram - other reason | WH | 157 |
| WHC6_34 | Had problems getting a mammogram | WH | 158 |
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| WHC6_36A | No mammogram - have not gotten around to it | WH | 161 |
| WHC6_36B | No mammogram - resp. did not think it was neces. | WH | 162 |
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| WHC6_93D | Had breast exam - previously detected lump | WH | 171 |
| WHC6_93E | Had breast exam - follow-up treatment | WH | 171 |
| WHC6_93F | Had breast exam - on hormone replacement therapy | WH | 172 |
| WHC6_93G | Had breast exam - other reason | WH | 172 |
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| WHC6_95B | Problem getting breast exam - not available in area | WH | 174 |
| WHC6_95C | Problem getting breast exam - waiting time too long | WH | 174 |
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| WHC6_95G | Problem getting breast exam - did not know where to go | WH | 175 |
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| WHC6_96A | No breast exam - have not gotten around to it | WH | 176 |
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|  | BPC6_15F | Problem getting b.p. test - cost | 128 |
|  | BPC6_15G | Problem getting b.p. test - did not know where to go | 128 |
|  | BPC6_15H | Problem getting b.p. test - other | 129 |
|  | BPC6_16A | Blood pressure not taken - have not gotten around to it | 129 |
|  | BPC6_16B | Blood pressure not taken - resp. did not think it was neces. | 130 |
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ES_6_81 Used emergency services 257
ES_6_82 Has health insurance covering hospital charges 258
EX : Eye examination

EX_6_70 Visited optometrist or ophthalmologist 239
EX_6_71 Last eye examination 239
EX_6_72 Frequency of eye examinations 240
EX_6_73A Has eye exam - make sure everything is OK 240
EX_6_73B Has eye exam - glaucoma test 241
EX_6_73C Has eye exam - job requirement 241
EX_6_73D Has eye exam - check prescription 242
EX_6_73E Has eye exam - cataracts are developing 242
EX_6_73F Has eye exam - to get driver's license 243
EX_6_73G Has eye exam - eye problem / infection 243

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| EX_6_73H | Has eye exam - diabetes | 244 |
| EX_6_73I | Has eye exam - sight deterioration | 244 |
| EX_6_73J | Has eye exam - other reason | 245 |
| EX_6_74 | Had problems obtaining an eye examination | 245 |
| EX_6_75A | Problem getting eye exam - not available when required | 246 |
| EX_6_75B | Problem getting eye exam - not available at all in area | 246 |
| EX_6_75C | Problem getting eye exam - waiting time too long | 247 |
| EX_6_75D | Problem getting eye exam - transportation | 247 |
| EX_6_75E | Problem getting eye exam - language | 248 |
| EX_6_75F | Problem getting eye exam - cost | 248 |
| EX_6_75G | Problem getting eye exam - did not know where to go | 249 |
| EX_6_75H | Problem getting eye exam - other | 249 |
| EX_6_76A | No eye exam - have not gotten around to it | 250 |
| EX_6_76B | No eye exam - respondent did not think it was neces. | 250 |
| EX_6_76C | No eye exam - doctor did not think it was necessary | 251 |
| EX_6_76D | No eye exam - personal or family responsibilities | 251 |
| EX_6_76E | No eye exam - not available when required | 252 |
| EX_6_76F | No eye exam - not available at all in area | 252 |
| EX_6_76G | No eye exam - waiting time too long | 253 |
| EX_6_76H | No eye exam - transportation problems | 253 |
| EX_6_76I | No eye exam - language problem | 254 |
| EX_6_76J | No eye exam - cost | 254 |
| EX_6_76K | No eye exam - did not know where to go | 255 |
| EX_6_76L | No eye exam - fear | 256 |
| EX_6_76M | No eye exam - other reason | 256 |
| EX_6_77 | Has insurance covering cost of eye glasses / contact lenses | 2 |

FS : Flu shots

| FS_6_50 | Ever had a flu shot | 206 |
| :--- | :--- | :--- |
| FS_6_52 | Last time had flu shot | 207 |
| FS_6_53A | Had flu shot - peer pressure | 207 |
| FS_6_53B | Had flu shot - job requirement | 208 |
| FS_6_53C | Had flu shot - helps prevent the flu | 208 |
| FS_6_53D | Had flu shot - to protect others | 209 |
| FS_6_53E | Had flu shot - recommended because of age | 209 |
| FS_6_53F | Had flu shot - health problem | 210 |

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|  | FS_6_53G | Had flu shot - other reason | 210 |
|  | FS_6_54 | Had problems obtaining a flu shot | 211 |
|  | FS_6_55A | Problem getting flu shot - not available when required | 211 |
|  | FS_6_55B | Problem getting flu shot - not available in area | 212 |
|  | FS_6_55C | Problem getting flu shot - waiting time too long | 212 |
|  | FS_6_55D | Problem getting flu shot - transportation | 212 |
|  | FS_6_55E | Problem getting flu shot - language | 213 |
|  | FS_6_55F | Problem getting flu shot - cost | 213 |
|  | FS_6_55G | Problem getting flu shot - did not know where to go | 213 |
|  | FS_6_55H | Problem getting flu shot - other | 214 |
|  | FS_6_56A | No flu shot - have not gotten around to it | 214 |
|  | FS_6_56B | No flu shot - respondent did not think it was necessary | 215 |
|  | FS_6_56C | No flu shot - doctor did not think it was necessary | 215 |
|  | FS_6_56D | No flu shot - personal or family responsibilities | 216 |
|  | FS_6_56E | No flu shot - not available when required | 216 |
|  | FS_6_56F | No flu shot - not available in area | 217 |
|  | FS_6_56G | No flu shot - waiting time too long | 217 |
|  | FS_6_56H | No flu shot - transportation problems | 218 |
|  | FS_6_561 | No flu shot - language problem | 218 |
|  | FS_6_56J | No flu shot - cost | 219 |
|  | FS_6_56K | No flu shot - did not know where to go | 219 |
|  | FS_6_56L | No flu shot - fear | 220 |
|  | FS_6_56M | No flu shot - bad reaction to previous shot | 220 |
|  | FS_6_56N | No flu shot - other reason | 221 |
| GE : | Geographic identifiers |  |  |
|  | GE36GCMA | Derived 1991 Census Metropolitan Area - grouped | 2 |
|  | GE36GHLR | Derived health areas - 26 groups - grouped | 3 |
|  | GE36GHRO | Derived health areas - 33 groups - grouped | 4 |
|  | GE36GURB | Derived rural and urban area - grouped | 1 |
| GH : | General health |  |  |
|  | GHC6_1 | Respondent's general health | 99 |
|  | GHC6_21 | Gave birth since last interview | 184 |
|  | GHC6DHDI | Derived health description index | 100 |
|  | GHK6_2 | Level of physical activity - children | 100 |

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| GHK6_6 | Birth weight | 115 |
| GHP6_21A | Gave birth in the past 5 years | 185 |
| GHP6_25 | Still breast-feeding | 187 |
| GHP6_26 | Duration of breast-feeding last child | 187 |
| GHP6_27 | Received help / advice about breast-feeding | 188 |
| GHP6_28 | From whom received breast-feeding advice | 188 |
| GHP6_29 | Main reason for stopping breast-feeding | 189 |
| GHS6_11 | Did something to improve health | 101 |
| GHS6_12 | Most important change to improve health | 101 |
| GHS6_13 | Thinks something should be done to improve health | 102 |
| GHS6_14 | Most important thing to be done to improve health | 102 |
| GHS6_15 | Barrier to improving health | 103 |
| GHS6_16A | Reason for no improvement - lack of will power | 103 |
| GHS6_16B | Reason for no improvement - lack of time | 104 |
| GHS6_16C | Reason for no improvement - too tired | 104 |
| GHS6_16D | Reason for no improvement - too difficult | 105 |
| GHS6_16E | Reason for no improvement - too costly | 105 |
| GHS6_16F | Reason for no improvement - too stressed | 106 |
| GHS6_16G | Reason for no improvement - disability / health problem | 106 |
| GHS6_16H | Reason for no improvement - other | 107 |
| GHS6_17 | Intending to improve health over next year | 107 |
| GHS6_18A | Health improvement over next year - more exercise | 108 |
| GHS6_18B | Health improvement over next year - lose weight | 108 |
| GHS6_18C | Health improvement over next year - improve eating habits | 109 |
| GHS6_18D | Health improvement over next year - quit smoking | 109 |
| GHS6_18E | Health improvement over next year - reduce amount smoked | 110 |
| GHS6_18F | Health improvement over next year - manage stress | 110 |
| GHS6_18G | Health improvement over next year - reduce stress level | 111 |
| GHS6_18H | Health improvement over next year - take vitamins | 111 |
| GHS6_181 | Health improvement over next year - other | 112 |
| GHS6_22 | Gave birth to last baby in hospital | 185 |
| GHS6_23 | Used services of doctor, midwife or both | 186 |
| GHS6_24 | Breast fed child or tried to breast feed | 186 |
| GHS6_31 | Smoked during last pregnancy | 384 |
| GHS6_32 | Average number of cigarettes smoked daily during pregnancy | 384 |
| GHS6_33 | Smoked while breast-feeding last baby | 385 |

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|  | GHS6_34 | Average no. of cigarettes smoked daily during breast-feeding | 385 |
|  | GHS6_35 | Someone smoked reg. in presence during / after pregnancy | 385 |
| HC | Health care utilization |  |  |
|  | HCC6_1 | Overnight patient | 18 |
|  | HCC6_10A | Home care received - nursing care | 47 |
|  | HCC6_10B | Home care received - other health care | 48 |
|  | HCC6_10C | Home care received - personal care | 48 |
|  | HCC6_10D | Home care received - housework | 49 |
|  | HCC6_10E | Home care received - meal preparation or delivery | 49 |
|  | HCC6_10F | Home care received - shopping | 49 |
|  | HCC6_10G | Home care received - respite care | 50 |
|  | HCC6_10H | Home care received - other type | 50 |
|  | HCC6_11 | Received health care services in the United States | 51 |
|  | HCC6_12 | Went to United States primarily to receive health care | 51 |
|  | HCC6_3D | Place of most recent contact - nurse | 26 |
|  | HCC6_4 | Consulted alternative health care provider | 32 |
|  | HCC6_4A | Attended self-help group | 32 |
|  | HCC6_5A | Alternative health care - massage therapist | 33 |
|  | HCC6_5B | Alternative health care - acupuncturist | 33 |
|  | HCC6_5C | Alternative health care - homeopath / naturopath | 34 |
|  | HCC6_5E | Alternative health care - relaxation therapist | 34 |
|  | HCC6_5 | Alternative health care - herbalist | 35 |
|  | HCC6_51 | Alternative health care - reflexologist | 35 |
|  | HCC6_5J | Alternative health care - spiritual healer | 36 |
|  | HCC6_6 | Felt that health care was needed but didn't receive it | 37 |
|  | HCC6_7A | Health care not received - not available in area | 37 |
|  | HCC6_7B | Health care not received - not available when required | 38 |
|  | HCC6_7C | Health care not received - waiting time too long | 38 |
|  | HCC6_7D | Health care not received - felt would be inadequate | 39 |
|  | HCC6_7E | Health care not received - cost | 39 |
|  | HCC6_7F | Health care not received - too busy to get care | 40 |
|  | HCC6_7G | Health care not received - didn't get around to it | 40 |
|  | HCC6_7H | Health care not received - didn't know where to go | 41 |
|  | HCC6_71 | Health care not received - transportation problems | 41 |
|  | HCC6_7J | Health care not received - language problem | 42 |

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| :---: | :---: | :---: | :---: |
|  | HCC6_7K | Health care not received - personal or family resp. | 42 |
|  | HCC6_7L | Health care not received - dislikes doctors / afraid | 43 |
|  | HCC6_7M | Health care not received - decided not to seek care | 43 |
|  | HCC6_7N | Health care not received - other reason | 44 |
|  | HCC6_8A | Health care not received - treat. of physical health problem | 44 |
|  | HCC6_8B | Health care not received - treat. of mental health problem | 45 |
|  | HCC6_8C | Health care not received - a regular check-up | 45 |
|  | HCC6_8D | Health care not received - care of injury | 46 |
|  | HCC6_8E | Health care not received - other type | 46 |
|  | HCC6_9 | Received home care services | 47 |
|  | HCC6DHPC | Derived consultations with health professionals | 31 |
|  | HCC6F1 | Used any health care service | 30 |
|  | HCC6G1A | No. of nights as patient - grouped | 18 |
|  | HCC6G2A | No. of consultations - family doctor / g.p. - grouped | 20 |
|  | HCC6G2B | No. of consultations - eye specialist - grouped | 22 |
|  | HCC6G2C | No. of consultations - other medical doctor - grouped | 23 |
|  | HCC6G2D | No. of consultations - nurse - grouped | 25 |
|  | HCC6G2E | No. of consultations - dentist / orthodontist - grouped | 27 |
|  | HCC6G2F | No. of consultations - chiropractor - grouped | 27 |
|  | HCC6G2G | No. of consultations - physiotherapist - grouped | 28 |
|  | HCC6G2H | No. of consultations - social worker / counsellor - grouped | 28 |
|  | HCC6G21 | No. of consultations - psychologist - grouped | 29 |
|  | HCC6G2J | No. of consultat. - speech/ audio./ occup. therapist-grouped | 30 |
|  | HCC6G3A | Place / most recent contact - family doctor - grouped | 21 |
|  | HCC6G3C | Place / most recent contact - other medical doctor - grouped | 24 |
|  | HCC6G5L | Alternative health care - other - grouped | 36 |
|  | HCC6GMDC | Derived no. of consultations with medical doctors - grouped | 31 |
|  | HCK6_2A | Overnight patient - respiratory problem | 19 |
|  | HCK6_2B | Overnight patient - gastrointestinal problem | 19 |
|  | HCK6_2C | Overnight patient - injuries | 19 |
|  | HCK6_2D | Overnight patient - at birth | 20 |
|  | HCK6_2E | Overnight patient - other reason | 20 |
| HI | Health information |  |  |
|  | HIP6_1 | First source of information-sports injuries | 264 |
|  | HIP6_1A | Look for other source - sports injuries | 264 |

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|  | Variable Name | Description | Page |
| :---: | :---: | :---: | :---: |
|  | HIP6_1B | Second source of information - sports injuries | 265 |
|  | HIP6_2 | First source of information - AIDS / STD | 266 |
|  | HIP6_2A | Look for other source - AIDS / STD | 266 |
|  | HIP6_2B | Second source of information - AIDS / STD | 267 |
|  | HIP6_3 | First source of information - depression | 268 |
|  | HIP6_3A | Look for other source - depression | 268 |
|  | HIP6_3B | Second source of information - depression | 269 |
|  | HIP6_4 | First source of information - pregnancy | 270 |
|  | HIP6_4A | Look for other source - pregnancy | 270 |
|  | HIP6_4B | Second source of information - pregnancy | 271 |
|  | HIP6_5 | Attended school in past 12 months | 271 |
|  | HIP6_6 | Rating of information received at school on improving health | 272 |
|  | HIP6_7 | Attended sex education classes at school | 272 |
|  | HIP6_8 | Rating of sex education classes | 273 |
| HS | Health status |  |  |
|  | HSC6DEMO | Derived emotional problems - function code | 276 |
|  | HSC6DHSI | Derived Health Status Index (3 decimal places) | 278 |
|  | HSC6DPAD | Derived activities prevented-pain/discomfort - function code | 277 |
|  | HSC6DSEV | Derived severity of pain - function code | 277 |
|  | HSC6GCOG | Derived cognition - function code - grouped | 276 |
|  | HSC6GDEX | Derived dexterity trouble - function code - grouped | 275 |
|  | HSC6GHER | Derived hearing problems - function code - grouped | 274 |
|  | HSC6GMOB | Derived mobility trouble - function code - grouped | 275 |
|  | HSC6GSPE | Derived speech trouble - function code - grouped | 274 |
|  | HSC6GVIS | Derived vision trouble - function code - grouped | 273 |
|  | HSK6_25A | Event causing great amount of worry or unhappiness | 278 |
|  | HSK6_31A | Worry or unhappiness - death in family | 279 |
|  | HSK6_31B | Worry or unhappiness - divorce / separation | 279 |
|  | HSK6_31C | Worry or unhappiness - move | 280 |
|  | HSK6_31D | Worry or unhappiness - illness / injury of family member | 280 |
|  | HSK6_31E | Worry or unhappiness - conflict between parents | 281 |
|  | HSK6_31F | Worry or unhappiness - other event | 281 |
| HV | HIV |  |  |
|  | HVS6_1 | Tissue sample given for life insurance | 259 |

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|  | HVS6_2 | Donated blood at the Red Cross | 259 |
|  | HVS6_3 | Year of last blood donation | 260 |
|  | HVS6_4 | Test for HIV or AIDS other than for insurance / blood donat. | 260 |
|  | HVS6_5 | Year of last HIV / AIDS test | 261 |
|  | HVS6_6 | Reason for HIV / AIDS test | 261 |
|  | HVS6_7 | Received "clotting factor" between 1978 and 1985 | 262 |
|  | HVS6_8 | Received a blood transfusion between 1978 and 1985 | 262 |
|  | HVS6_9 | Has injected non-prescription drugs | 263 |
| H | Height and weight |  |  |
|  | HWC6_1 | Currently pregnant | 112 |
|  | HWC6G3KG | Weight in kilograms - grouped | 115 |
|  | HWC6GBMI | Derived Body Mass Index (1 decimal place) - grouped | 116 |
|  | HWC6GHT | Height - adults and children - grouped | 113 |
|  | HWC6GSW | Derived standard weight - grouped | 116 |
|  | HWS6_1 | Respondent's opinion of own weight | 117 |
|  | HWS6_2KG | Desired weight - kilograms | 117 |
|  | HWS6_4 | Most important thing done to follow a healthy diet | 118 |
|  | HWS6_5 | Skipping breakfast can control / reduce weight | 119 |
| IJ | Injury |  |  |
|  | IJC6_1 | Had an injury limiting normal activities | 330 |
|  | IJC6_2 | Number of times injured | 330 |
|  | IJC6_3 | Type of injury | 331 |
|  | IJC6_4 | Body part affected by injury | 332 |
|  | IJC6_7 | Injury occurred at work | 334 |
|  | IJC6_8A | To avoid the injury recurring - gave up the activity | 335 |
|  | IJC6_8B | To avoid the injury recurring - being more careful | 335 |
|  | IJC6_8C | To avoid the injury recurring - safety training | 336 |
|  | IJC6_8D | To avoid the injury recurring - protective gear | 336 |
|  | IJC6_8E | To avoid the injury recurring - changing physical situation | 337 |
|  | IJC6_8F | To avoid the injury recurring - other precaution | 337 |
|  | IJC6_8G | To avoid the injury recurring - no precautions taken | 338 |
|  | IJC6D1 | Derived type of injury by body site | 338 |
|  | IJC6G5 | Place of injury - grouped | 333 |
|  | IJC6G6 | Reason for injury - grouped | 334 |

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|  | IJC6GD2 | Derived cause of injury by place of occurrence - grouped | 339 |
|  | Income |  |  |
|  | INC6CCPI | 1996 Consumer Price Index (All items 1986=100) | 7 |
|  | INC6DHH | Derived total household income from all sources | 7 |
|  | INC6DIA5 | Derived income adequacy - 5 groups | 6 |
|  | INC6G2 | Main source of household income - grouped | 6 |
|  | INS6_4 | Household ran out of money to buy food | 8 |
|  | INS6_5 | Received food from a charity | 8 |
|  | INS6_6 | Description of food situation | 9 |
| IS | Insurance |  |  |
|  | IS_6D1 | Derived number of types of medical insurance | 258 |
| LF | Labour force |  |  |
|  | LFC6DCMN | Derived main job is the current job | 91 |
|  | LFC6DCWS | Derived working status in last 12 months | 89 |
|  | LFC6DD1 | Derived work duration - job 1 | 94 |
|  | LFC6DD2 | Derived work duration - job 2 | 95 |
|  | LFC6DD3 | Derived work duration - job 3 | 96 |
|  | LFC6DDA | Derived duration of work without a break > 30 days | 89 |
|  | LFC6DDMN | Derived work duration - main job | 92 |
|  | LFC6DGA | Derived number of gaps of 30 days or more | 85 |
|  | LFC6DH1 | Derived hours of work - job 1 | 96 |
|  | LFC6DH2 | Derived hours of work - job 2 | 97 |
|  | LFC6DH3 | Derived hours of work - job 3 | 97 |
|  | LFC6DHA | Derived pattern of working hours of all jobs reported | 90 |
|  | LFC6DHMN | Derived hours of work - main job | 92 |
|  | LFC6DJA | Derived number of jobs | 90 |
|  | LFC6DJGA | Derived pattern of number of jobs | 91 |
|  | LFC6DPIN | Derived Pineo socio-econ. class. for main occupation | 88 |
|  | LFC6DT1 | Derived type of working hours - job 1 | 98 |
|  | LFC6DT2 | Derived type of working hours - job 2 | 98 |
|  | LFC6DT3 | Derived type of working hours - job 3 | 99 |
|  | LFC6DTMN | Derived type of working hours - main job | 93 |
|  | LFC6G17A | Reason for not working - most recent period - grouped | 84 |

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| LFC6G17B | Reasons for not currently working - grouped | 85 |
| LFC6GI13 | Industry Codes for main job -13 groups - grouped | 87 |
| LFC6GO21 | Occupation Codes for main job - 21 groups - grouped | 86 |
| MH : Mental health |  | 422 |
| MHC6_1J | How much these experiences interfere with life / activities | 423 |
| MHC6_1K | Consulted health professional about mental health | 424 |
| MHC6DCH | Derived Chronicity of Distress and Impairment Scale | 424 |
| MHC6DDS | Derived Distress Scale | 426 |
| MHC6DMT | Derived specific month when felt depressed | 425 |
| MHC6DPP | Derived Depression Scale - Predicted Probability (2 dec pts) | 425 |
| MHC6DSF | Derived Depression Scale - Short Form Score | 425 |
| MHC6DWK | Derived number of weeks felt depressed | 423 |

PA : Physical activity
PAC6_1A Walked for exercise in last 3 months 282
PAC6_1B Gardening / yard work in last 3 months 282
PAC6_1C Swam in last 3 months 283
PAC6_1D Bicycled in last 3 months 283
PAC6_1E Popular or social dance in last 3 months 284
PAC6_1F Home exercises in last 3 months 284
PAC6_1G Played ice hockey in last 3 months 285
PAC6_1H Ice skated in last 3 months 285
PAC6_1I Downhill skied in last 3 months 286
PAC6_1J Jogged or ran in last 3 months 286
PAC6_1K Golfed in last 3 months 287
PAC6_1L Had exercise class or did aerobics in last 3 months 287
PAC6_1M Cross-country skied in last 3 months 288
PAC6_1N Bowled in last 3 months 288
PAC6_10 Played baseball or softball in last 3 months 289
PAC6_1P Played tennis in last 3 months 289
PAC6_1Q Weight-trained in last 3 months 290
PAC6_1R Fished in last 3 months 290
PAC6_1S Played volleyball in last 3 months 291
PAC6_1T
Played basketball in last 3 months

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| PAC6_1U | Did other physical activity in last 3 months - (\#1) | 292 |
| PAC6_1V | Did no physical activity in last 3 months | 292 |
| PAC6_1W | Did other physical activity in last 3 months - (\#2) | 293 |
| PAC6_1X | Did other physical activity in last 3 months - (\#3) | 293 |
| PAC6_2A | Number of times participated - walking for exercise | 294 |
| PAC6_2B | Number of times participated - gardening or yard work | 295 |
| PAC6_2C | Number of times participated - swimming | 296 |
| PAC6_2D | Number of times participated - bicycling | 297 |
| PAC6_2E | Number of times participated - popular or social dance | 298 |
| PAC6_2F | Number of times participated - home exercises | 299 |
| PAC6_2G | Number of times participated - ice hockey | 300 |
| PAC6_2H | Number of times participated - ice skating | 301 |
| PAC6_21 | Number of times participated - downhill skiing | 302 |
| PAC6_2J | Number of times participated - jogging or running | 303 |
| PAC6_2K | Number of times participated - golfing | 304 |
| PAC6_2L | Number of times participated - exercise class or aerobics | 305 |
| PAC6_2M | Number of times participated - cross-country skiing | 306 |
| PAC6_2N | Number of times participated - bowling | 307 |
| PAC6_20 | Number of times participated - baseball or softball | 308 |
| PAC6_2P | Number of times participated - tennis | 309 |
| PAC6_2Q | Number of times participated - weight training | 310 |
| PAC6_2R | Number of times participated - fishing | 311 |
| PAC6_2S | Number of times participated - volleyball | 312 |
| PAC6_2T | Number of times participated - basketball | 313 |
| PAC6_2U | Number of times participated - other physical activity (\#1) | 314 |
| PAC6_2W | Number of times participated - other physical activity (\#2) | 315 |
| PAC6_2X | Number of times participated - other physical activity (\#3) | 316 |
| PAC6_3A | Time spent - walking for exercise | 294 |
| PAC6_3B | Time spent - gardening or yard work | 295 |
| PAC6_3C | Time spent - swimming | 296 |
| PAC6_3D | Time spent - bicycling | 297 |
| PAC6_3E | Time spent - popular or social dance | 298 |
| PAC6_3F | Time spent - home exercises | 299 |
| PAC6_3G | Time spent - ice hockey | 300 |
| PAC6_3H | Time spent - ice skating | 301 |
| PAC6_31 | Time spent - downhill skiing | 302 |

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| :--- | :--- | :--- |
| PAC6_3J | Time spent - jogging or running | 303 |
| PAC6_3K | Time spent - golfing | 304 |
| PAC6_3L | Time spent - exercise class or aerobics | 305 |
| PAC6_3M | Time spent - cross-country skiing | 306 |
| PAC6_3N | Time spent - bowling | 307 |
| PAC6_30 | Time spent - baseball or softball | 308 |
| PAC6_3P | Time spent - tennis | 309 |
| PAC6_3Q | Time spent - weight training | 310 |
| PAC6_3R | Time spent - fishing | 311 |
| PAC6_3S | Time spent - volleyball | 312 |
| PAC6_3T | Time spent - basketball | 313 |
| PAC6_3U | Time spent - other physical activity (\#1) | 314 |
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| PAC6_3X | Time spent - other physical activity (\#3) | 316 |
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|  | SMS6_18B | Smoking cigarettes can cause heart disease in a smoker | 395 |
|  | SMS6_18C | Smoking cigarettes can cause a stroke in a smoker | 396 |
|  | SMS6_18D | Smoking cigarettes can cause breathing problems in a smoker | 396 |
|  | SMS6_8 | Time until first cigarette after waking up | 386 |
|  | SMS6_9 | Considering quitting smoking in next 6 months | 386 |
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|  | SSC6_2 | Frequency of participation in organizations / associations | 427 |
|  | SSC6_2A | Frequency of attending religious services | 427 |
|  | SSC6_3 | Has someone to confide in | 429 |
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| TWC6_4 | Number of days cut down on things | 17 |
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Number of times verbally threatened outside of school
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| WHC6_35D | Problem getting mammogram - transportation | 159 |
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| WHC6_35F | Problem getting mammogram - cost | 160 |
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| WHC6_35H | Problem getting mammogram - other | 161 |
| WHC6_36A | No mammogram - have not gotten around to it | 161 |
| WHC6_36B | No mammogram - resp. did not think it was neces. | 162 |
| WHC6_36C | No mammogram - doctor did not think it was neces. | 162 |
| WHC6_36D | No mammogram - pers. or family responsibilities | 163 |
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| WHC6_36L | No mammogram - fear | 167 |
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| WHC6_93D | Had breast exam - previously detected lump | 171 |
| WHC6_93E | Had breast exam - follow-up treatment | 171 |
| WHC6_93F | Had breast exam - on hormone replacement therapy | 172 |
| WHC6_93G | Had breast exam - other reason | 172 |
| WHC6_94 | Had problems getting a breast exam | 173 |
| WHC6_95A | Problem getting breast exam - not available when required | 173 |
| WHC6_95B | Problem getting breast exam - not available in area | 174 |
| WHC6_95C | Problem getting breast exam - waiting time too long | 174 |
| WHC6_95D | Problem getting breast exam - transportation | 174 |
| WHC6_95E | Problem getting breast exam - language | 175 |
| WHC6_95F | Problem getting breast exam - cost | 175 |
| WHC6_95G | Problem getting breast exam - did not know where to go | 175 |

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| WHC6_96A | No breast exam - have not gotten around to it | 176 |
| WHC6_96B | No breast exam - respondent did not think it was necessary | 177 |
| WHC6_96C | No breast exam - doctor did not think it was necessary | 177 |
| WHC6_96D | No breast exam - personal or family responsabilities | 178 |
| WHC6_96E | No breast exam - not available when required | 178 |
| WHC6_96F | No breast exam - not available at all in area | 179 |
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| WHC6_96H | No breast exam - transportation problems | 180 |
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| WHC6_96K | No breast exam - did not know where to go | 181 |
| WHC6_96L | No breast exam - fear | 182 |
| WHC6_96M | No breast exam - other reason | 182 |
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| WHS6_90 | Self-examined breasts for lumps | 183 |
| WHS6_91 | Frequency of breast self-examination | 183 |
| WHS6_92 | How breast self-exam was learned | 184 |
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| Variable Name | GE36GCMA | Length | 3 | Position | 10-12 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived 1991 Census Metropolitan Area - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents living in Montreal/Vancouver |  |  |  |  |  |  |
| Note | See documentation on derived variables. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| MONTRÉAL |  |  | 462 |  | 1,035 |  | 3,180,258 |
| VANCOUVER |  |  | 933 |  | 680 |  | 1,814,536 |
| NOT APPLICABLE |  |  | 996 |  | 80,089 |  | 23,646,941 |
|  |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | GE36GHLR | Length | 4 | Position 13 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived health areas - 26 grou | ps - group |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents in Ontario, Man | oba and |  |  |  |  |
| Note | See documentation on derived | variables |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NORTH AND SOUTH EASTMAN |  |  | 461 | 2,953 |  | 86,530 |
| BURNTWOOD, NORMAN, PARKLAND |  |  | 462 | 3,059 |  | 78,881 |
| CENTRAL, INTERLAKE |  |  | 463 | 2,803 |  | 153,601 |
| SOUTH WESTMAN, BRANDON, MARQUETTE |  |  | 464 | 4,050 |  | 111,449 |
| WINNIPEG |  |  | 465 | 1,963 |  | 655,174 |
| NORTHERN ALBERTA |  |  | 481 | 4,488 |  | 418,276 |
| SOUTHERN ALBERTA |  |  | 482 | 3,070 |  | 335,724 |
| CENTRAL ALBERTA |  |  | 483 | 3,927 |  | 427,650 |
| CALGARY |  |  | 484 | 3,694 |  | 842,824 |
| EDMONTON |  |  | 485 | 3,126 |  | 703,909 |
| OTT-CAR.,PRES-RUS.,STOR.,DUN.,GLEN.,RENF |  |  | 3511 | 3,824 |  | 1,010,980 |
| LAN.,LE.,GREN.,HAST.,P.E.,FRON.,LEN.,ADD |  |  | 3512 | 1,978 |  | 486,629 |
| N'UMBERLAND, VICT., HALIB.,PETERB., DUR. |  |  | 3521 | 3,131 |  | 759,832 |
| PEEL, HALTON |  |  | 3522 | 3,221 |  | 1,243,008 |
| METRO TORONTO |  |  | 3523 | 4,085 |  | 2,238,057 |
| YORK, SIMCOE |  |  | 3524 | 3,224 |  | 947,038 |
| NIAGARA |  |  | 3531 | 1,506 |  | 406,163 |
| HAMILTON-WENTWORTH |  |  | 3532 | 1,631 |  | 484,221 |
| BRANT, HALDIMAN, NORFOLK |  |  | 3533 | 1,534 |  | 205,422 |
| WELLINGTON, DUFFERIN, WATERLOO |  |  | 3534 | 3,101 |  | 634,539 |
| ESSEX, LAMBTON, KENT |  |  | 3541 | 3,032 |  | 590,194 |
| ELGIN, MIDDLESEX, OXFORD |  |  | 3542 | 1,688 |  | 609,183 |
| BRUCE, GREY, PERTH, HURON |  |  | 3543 | 1,573 |  | 297,485 |
| ALGOMA, COCHRANE, MANITOULIN, SUDBURY |  |  | 3551 | 2,952 |  | 443,511 |
| TIMISKAM., MUSKOKA, PARRY SND., NIPISS. |  |  | 3552 | 1,465 |  | 233,708 |
| THUNDER BAY, KENORA, RAINY RIVER |  |  | 3561 | 1,449 |  | 249,755 |
| NOT APPLICABL |  |  | 9996 | 9,277 |  | 13,987,994 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | GE36GHRO $\quad$ Length | 4 | Position $17-20$ |
| :--- | :--- | :--- | :--- |
| Question Name |  |  |  |
| Concept | Derived health areas - 33 groups - grouped |  |  |
| Question | Respondents in Ontario, Manitoba and Alberta |  |  |
| Universe | These health areas, created in consultation with the provinces for public use purposes, do not correspond <br> to official provincial health regions. See documentation on derived variables. |  |  |
| Note |  |  |  |


| Content | Code | Sample | Population |
| :---: | :---: | :---: | :---: |
| NORTH AND SOUTH EASTMAN | 461 | 2,953 | 86,530 |
| BURNTWOOD, NORMAN, PARKLAND | 462 | 3,059 | 78,881 |
| CENTRAL, INTERLAKE | 463 | 2,803 | 153,601 |
| SOUTH WESTMAN, BRANDON, MARQUETTE | 464 | 4,050 | 111,449 |
| WINNIPEG | 465 | 1,963 | 655,174 |
| NORTHERN ALBERTA | 481 | 4,488 | 418,276 |
| SOUTHERN ALBERTA | 482 | 3,070 | 335,724 |
| CENTRAL ALBERTA | 483 | 3,927 | 427,650 |
| CALGARY | 484 | 3,694 | 842,824 |
| EDMONTON | 485 | 3,126 | 703,909 |
| OTTAWA CARLETON | 3511 | 2,650 | 738,276 |
| PRES-RUS.,STOR.,DUN.,GLEN.,RENF. | 3512 | 1,174 | 272,703 |
| LAN, LE,GREN,HAST,P.E, FRONT, LENX, ADD | 3513 | 1,978 | 486,629 |
| N'UMBERLAND, VICT., HALIB., PETERB. | 3521 | 1,513 | 277,441 |
| DURHAM | 3522 | 1,618 | 482,391 |
| PEEL | 3523 | 1,728 | 882,317 |
| METRO TORONTO | 3524 | 4,085 | 2,238,057 |
| YORK | 3525 | 1,582 | 607,098 |
| SIMCOE | 3526 | 1,642 | 339,940 |
| HALTON | 3527 | 1,493 | 360,691 |
| NIAGARA | 3531 | 1,506 | 406,163 |
| HAMILTON-WENTWORTH | 3532 | 1,631 | 484,221 |
| BRANT, HALDIMAN, NORFOLK | 3533 | 1,534 | 205,422 |
| WELLINGTON, DUFFERIN | 3534 | 1,546 | 250,593 |
| WATERLOO | 3536 | 1,555 | 383,946 |
| ESSEX | 3541 | 1,558 | 339,105 |
| LAMBTON, KENT | 3542 | 1,474 | 251,089 |
| ELGIN, MIDDLESEX, OXFORD | 3543 | 1,688 | 609,183 |
| BRUCE, GREY, PERTH, HURON | 3544 | 1,573 | 297,485 |
| ALGOMA, COCHRANE | 3551 | 1,473 | 237,354 |
| MANITOULIN, SUDBURY | 3552 | 1,479 | 206,157 |

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| Variable Name | INC6DHH | Length | 2 | Position | 27-28 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived total household income from all sources |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | Based on INC6_3A to INC6_3G. |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| NO INCOME |  |  | 1 |  | 339 | 105,109 |
| LESS THAN \$5,000 |  |  | 2 |  | 364 | 93,487 |
| \$5,000 TO \$9,999 |  |  | 3 |  | 2,204 | 767,142 |
| \$10,000 TO \$14,999 |  |  | 4 |  | 5,592 | 1,736,085 |
| \$15,000 TO \$19,999 |  |  | 5 |  | 5,538 | 1,830,274 |
| \$20,000 TO \$29,999 |  |  | 6 |  | 9,170 | 3,094,166 |
| \$30,000 TO \$39,999 |  |  | 7 |  | 10,091 | 3,918,446 |
| \$40,000 TO \$49,999 |  |  | 8 |  | 8,628 | 3,483,950 |
| \$50,000 TO \$59,999 |  |  | 9 |  | 8,066 | 3,246,249 |
| \$60,000 TO \$79,999 |  |  | 10 |  | 7,558 | 3,042,111 |
| \$80,000 OR MORE |  |  | 11 |  | 7,270 | 2,976,779 |
| NOT STATED |  |  | 99 |  | 16,984 | 4,347,936 |
|  | Total |  |  |  | 81,804 | 28,641,734 |
| Variable Name | INC6CCPI | Length | 5.1 | Position | 29 |  |
| Question Name |  |  |  |  |  |  |
| Concept | 1996 Consumer Price Index (All items 1986=100) |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | Consumer Price Index, yearly average, (all items, $1986=100$ ), for use in adjusting income variables. 1996 All items - Not Seasonally Adjusted, Average Annual = 135.6 |  |  |  |  |  |

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| Variable Name | INS6_6 | Length | 1 | Position | 36 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ABINC-Q1 |  |  |  |  |  |
| Concept | Description of food situa |  |  |  |  |  |
| Question | Which of the following b | scribes th | tuation | your household? |  |  |
| Universe | Respondents who answ | NS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| ALWAYS ENOUG | FOOD TO EAT |  | 1 | 2,259 |  | 704,910 |
| SOMETIMES NOT | NOUGH FOOD TO EAT |  | 2 | 3,165 |  | 941,635 |
| OFTEN NOT ENO | GH FOOD TO EAT |  | 3 | 521 |  | 181,092 |
| NOT APPLICABLE |  |  | 6 | 75,636 |  | 26,757,206 |
| DON'T KNOW |  |  | 7 | 45 |  | 12,263 |
| REFUSAL |  |  | 8 | 178 |  | 44,630 |
|  |  | Total |  | 81,804 |  | 28,641,736 |

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| Variable Name | DHC6GAGE | Length | 2 | Position 37 | - 38 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Age - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note | Based on DHC6_AGE. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 0 TO 3 YEARS |  |  | 1 | 2,452 | 807,493 |
| 4 TO 5 YEARS |  |  | 2 | 1,355 | 860,745 |
| 6 TO 9 YEARS |  |  | 3 | 2,867 | 1,670,452 |
| 10 TO 11 YEARS |  |  | 4 | 1,728 | 708,160 |
| 12 TO 14 YEARS |  |  | 5 | 2,518 | 1,150,763 |
| 15 TO 19 YEARS |  |  | 6 | 4,449 | 2,110,798 |
| 20 TO 24 YEARS |  |  | 7 | 5,153 | 1,872,592 |
| 25 TO 29 YEARS |  |  | 8 | 6,362 | 2,008,407 |
| 30 TO 34 YEARS |  |  | 9 | 7,854 | 2,463,107 |
| 35 TO 39 YEARS |  |  | 10 | 8,021 | 2,739,289 |
| 40 TO 44 YEARS |  |  | 11 | 6,663 | 2,498,355 |
| 45 TO 49 YEARS |  |  | 12 | 5,642 | 2,044,499 |
| 50 TO 54 YEARS |  |  | 13 | 5,073 | 1,726,005 |
| 55 TO 59 YEARS |  |  | 14 | 4,313 | 1,402,356 |
| 60 TO 64 YEARS |  |  | 15 | 3,991 | 1,162,608 |
| 65 TO 69 YEARS |  |  | 16 | 3,993 | 1,133,537 |
| 70 TO 74 YEARS |  |  | 17 | 3,787 | 962,282 |
| 75 TO 79 YEARS |  |  | 18 | 2,719 | 681,003 |
| 80 YEARS OR OLDER |  |  | 19 | 2,864 | 639,287 |
|  |  | Total |  | 81,804 | 28,641,736 |


| Variable Name | DHC6_SEX | Length | 1 | Position | 39 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Question Name |  |  |  |  |  |
| Concept | Sex |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note |  | $\underline{C o d e}$ | Sample | Population |  |
| Content |  |  | 1 | 38,521 | $14,170,683$ |
| MALE |  | 2 | 43,283 | $14,471,052$ |  |
| FEMALE |  |  | 81,804 | $28,641,735$ |  |

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| Variable Name | HCC6_1 | Length | 1 | Position | 57 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q1 |  |  |  |  |  |
| Concept | Overnight patient |  |  |  |  |  |
| Question | In the past 12 months, have you been a patient overnight in a hospital, nursing home or convalescent home? |  |  |  |  |  |
| Universe | All respond |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7,309 |  | 2,155,330 |
| NO |  |  | 2 | 74,459 |  | 26,479,951 |
| DON'T KNOW |  |  | 7 | 28 |  | 4,707 |
| REFUSAL |  |  | 8 | 8 |  | 1,747 |
| Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6G1A | Length | 3 | Position | 58-60 |  |
| Question Name | UTIL-Q1A |  |  |  |  |  |
| Concept | No. of nights as patient - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over who answered HCC6_1=1 |  |  |  |  |  |
| Note | Based on HCC6_1A. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF NIGHTS |  |  | 1-30 | 6,193 |  | 1,877,691 |
| 31 OR MORE NIGHTS |  |  | 31 | 340 |  | 104,190 |
| NOT APPLICABLE |  |  | 996 | 75,204 |  | 26,646,274 |
| NOT STATED |  |  | 999 | 67 |  | 13,580 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCK6_2A | Length | 1 | Position | 61 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KUT-Q2 |  |  |  |  |
| Concept | Overnight patient - respiratory problem |  |  |  |  |
| Question | For what reason was ... an overnight patient in the hospital? - Respiratory illness or disease |  |  |  |  |
| Universe | Respondents aged 0 to 11 who answered HCC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 110 | 55,348 |
| NO |  |  | 2 | 627 | 109,710 |
| NOT APPLICABLE |  |  | 6 | 81,059 | 28,475,412 |
| NOT STATED |  |  | 9 | 8 | 1,265 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCK6_2B | Length 1 |  | Position 62 |  |
| Question Name | KUT-Q2 |  |  |  |  |
| Concept | Overnight patient - gastrointestinal problem |  |  |  |  |
| Question | For what reason was ... an overnight patient in the hospital? - Gastrointestinal illness or disease |  |  |  |  |
| Universe | Respondents aged 0 to 11 who answered HCC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 49 | 14,260 |
| NO |  |  | 2 | 688 | 150,798 |
| NOT APPLICABLE |  |  | 6 | 81,059 | 28,475,412 |
| NOT STATED |  |  | 9 | 8 | 1,265 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCK6_2C | Length | 1 | Position | 63 |
| Question Name | KUT-Q2 |  |  |  |  |
| Concept | Overnight patient - injuries |  |  |  |  |
| Question | For what reason was ... an overnight patient in the hospital? - Injuries |  |  |  |  |
| Universe | Respondents aged 0 to 11 who answered HCC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 42 | 22,322 |
| NO |  |  | 2 | 695 | 142,737 |
| NOT APPLICABLE |  |  | 6 | 81,059 | 28,475,412 |
| NOT STATED |  |  | 9 | 8 | 1,265 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCK6_2D | Length | 1 | Position |  | 64 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KUT-Q2 |  |  |  |  |  |  |
| Concept | Overnight pa |  |  |  |  |  |  |
| Question | For what rea | ernight pat | he hospi | - At birth |  |  |  |
| Universe | Respondents | o answere | _1=1 |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 391 |  | 35,022 |
| NO |  |  | 2 |  | 346 |  | 130,036 |
| NOT APPLICABLE |  |  | 6 |  | 81,059 |  | 28,475,412 |
| NOT STATED |  |  | 9 |  | 8 |  | 1,265 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCK6_2E | Length | 1 | Position |  | 65 |  |
| Question Name | KUT-Q2 |  |  |  |  |  |  |
| Concept | Overnight pa |  |  |  |  |  |  |
| Question | For what re | ernight pa | hosp | - Other |  |  |  |
| Universe | Respondents | o answere | _1=1 |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 176 |  | 40,571 |
| NO |  |  | 2 |  | 561 |  | 124,487 |
| NOT APPLICABLE |  |  | 6 |  | 81,059 |  | 28,475,412 |
| NOT STATED |  |  | 9 |  | 8 |  | 1,265 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6G2A | Length | 3 | Position | 66-68 |  |  |
| Question Name | UTIL-Q2 |  |  |  |  |  |  |
| Concept | No. of consultations - family doctor / g.p. - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on HCC6_2A. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF CONSULTATIONS |  |  | 0-30 |  | 80,903 |  | 28,389,554 |
| 31 OR MORE CONSULTATIONS |  |  | 31 |  | 455 |  | 142,852 |
| NOT STATED |  |  | 999 |  | 446 |  | 109,329 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6G2C | Length | 3 | Position | 74 | - 76 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |  |
| Concept | No. of consultations - other medical doctor - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on HCC6_2C. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 0 CONSULTATIO |  |  | 0 |  | 65,086 |  | 22,395,446 |
| 1 CONSULTATIO |  |  | 1 |  | 7,019 |  | 2,910,954 |
| 2 CONSULTATIO |  |  | 2 |  | 3,678 |  | 1,305,169 |
| 3 CONSULTATIO |  |  | 3 |  | 1,756 |  | 575,599 |
| 4 CONSULTATIO |  |  | 4 |  | 1,220 |  | 450,019 |
| 5 CONSULTATIO |  |  | 5 |  | 546 |  | 163,849 |
| 6 CONSULTATIO |  |  | 6 |  | 617 |  | 216,683 |
| 7 CONSULTATIO |  |  | 7 |  | 154 |  | 52,180 |
| 8 CONSULTATIO |  |  | 8 |  | 219 |  | 73,360 |
| 9 CONSULTATIO |  |  | 9 |  | 70 |  | 20,502 |
| 10 CONSULTATI |  |  | 10 |  | 270 |  | 101,205 |
| 11 CONSULTATI |  |  | 11 |  | 34 |  | 9,631 |
| 12 OR MORE CO | ULTATIONS |  | 12 |  | 965 |  | 321,980 |
| NOT STATED |  |  | 999 |  | 170 |  | 45,160 |
|  |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6G2D | Length | 3 | Position 79 | - 81 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of cons | grouped |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All responde |  |  |  |  |  |
| Note | Based on H |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 76,125 |  | 26,851,652 |
| 1 CONSULTATION |  |  | 1 | 2,270 |  | 800,236 |
| 2 CONSULTATIONS |  |  | 2 | 1,001 |  | 306,209 |
| 3 CONSULTATIONS |  |  | 3 | 525 |  | 173,473 |
| 4 CONSULTATIONS |  |  | 4 | 323 |  | 95,151 |
| 5 CONSULTATIONS |  |  | 5 | 181 |  | 43,817 |
| 6 CONSULTATIONS |  |  | 6 | 197 |  | 47,274 |
| 7 CONSULTATIONS |  |  | 7 | 44 |  | 9,983 |
| 8 CONSULTATIONS |  |  | 8 | 74 |  | 28,287 |
| 9 CONSULTATIONS |  |  | 9 | 17 |  | 3,066 |
| 10 CONSULTATIONS |  |  | 10 | 113 |  | 29,982 |
| 11 CONSULTATIONS |  |  | 11 | 7 |  | 5,903 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 785 |  | 213,963 |
| NOT STATED |  |  | 999 | 142 |  | 32,739 |
|  |  | Total |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6_3D | Length | 2 | Position 82 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q3 |  |  |  |  |  |
| Concept | Place of most recen | nurse |  |  |  |  |
| Question | Where did the most recent contact with a nurse for care and advice take place? |  |  |  |  |  |
| Universe | Respondents aged 12 and over who answered HCC6_2D > 0 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| DOCTOR'S OFFICE |  |  | 1 | 785 |  | 196,624 |
| HOSPITAL EMERGENCY ROOM |  |  | 2 | 272 |  | 86,732 |
| HOSPITAL OUTPATIENT CLINIC |  |  | 3 | 480 |  | 148,279 |
| WALK-IN CLINIC |  |  | 4 | 153 |  | 72,199 |
| APPOINTMENT CLINIC |  |  | 5 | 170 |  | 57,374 |
| COMMUNITY HEALTH CENTRE / CLSC |  |  | 6 | 334 |  | 191,030 |
| AT WORK |  |  | 7 | 189 |  | 66,642 |
| AT SCHOOL |  |  | 8 | 192 |  | 113,606 |
| AT HOME |  |  | 9 | 1,023 |  | 273,113 |
| TELEPHONE CONSULTATION ONLY |  |  | 10 | 542 |  | 155,517 |
| OTHER |  |  | 11 | 133 |  | 38,768 |
| NOT APPLICABLE |  |  | 96 | 77,403 |  | 27,209,877 |
| DON'T KNOW |  |  | 97 | 2 |  | 863 |
| NOT STATED |  |  | 99 | 126 |  | 31,113 |
|  |  | Total 81,804 |  |  |  | 28,641,735 |

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| Variable Name | HCC6G2G | Length | 3 | Position 90 | - 92 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consultations - physiotherapist - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | Based on HCC6_2G. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF CONSULTATIONS |  |  | 0-30 | 81,185 |  | 28,464,848 |
| 31 OR MORE CONSULTATIONS |  |  | 31 | 525 |  | 151,657 |
| NOT STATED |  |  | 999 | 94 |  | 25,230 |
|  |  | Total |  | 81,804 |  | 28,641,735 |


| Variable Name | HCC6G2H | Length | 3 | Position 93 | - 95 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of consultations - social worker / counsellor - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | Based on HCC6_2H. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 78,963 |  | 27,801,806 |
| 1 CONSULTATION |  |  | 1 | 711 |  | 226,961 |
| 2 CONSULTATIONS |  |  | 2 | 472 |  | 138,840 |
| 3 CONSULTATIONS |  |  | 3 | 273 |  | 82,956 |
| 4 CONSULTATIONS |  |  | 4 | 212 |  | 76,255 |
| 5 CONSULTATIONS |  |  | 5 | 139 |  | 45,621 |
| 6 CONSULTATIONS |  |  | 6 | 197 |  | 49,762 |
| 7 CONSULTATIONS |  |  | 7 | 28 |  | 5,480 |
| 8 CONSULTATIONS |  |  | 8 | 66 |  | 17,167 |
| 9 CONSULTATIONS |  |  | 9 | 15 |  | 3,762 |
| 10 CONSULTATIONS |  |  | 10 | 123 |  | 28,734 |
| 11 CONSULTATIONS |  |  | 11 | 5 |  | 499 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 516 |  | 140,509 |
| NOT STATED |  |  | 999 | 84 |  | 23,384 |
|  |  | Total |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6G21 | Length | 3 | Position 96 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q2 |  |  |  |  |  |
| Concept | No. of cons | gist - grou |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All responde |  |  |  |  |  |
| Note | Based on H |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 CONSULTATIONS |  |  | 0 | 80,315 |  | 27,962,853 |
| 1 CONSULTATION |  |  | 1 | 329 |  | 143,500 |
| 2 CONSULTATIONS |  |  | 2 | 216 |  | 88,977 |
| 3 CONSULTATIONS |  |  | 3 | 154 |  | 77,034 |
| 4 CONSULTATIONS |  |  | 4 | 131 |  | 53,899 |
| 5 CONSULTATIONS |  |  | 5 | 70 |  | 27,359 |
| 6 CONSULTATIONS |  |  | 6 | 105 |  | 50,886 |
| 7 CONSULTATIONS |  |  | 7 | 20 |  | 8,352 |
| 8 CONSULTATIONS |  |  | 8 | 39 |  | 23,243 |
| 9 CONSULTATIONS |  |  | 9 | 17 |  | 14,563 |
| 10 CONSULTATIONS |  |  | 10 | 51 |  | 17,369 |
| 11 CONSULTATIONS |  |  | 11 | 4 |  | 646 |
| 12 OR MORE CONSULTATIONS |  |  | 12 | 277 |  | 153,284 |
| NOT STATED |  |  | 999 | 76 |  | 19,770 |
|  |  | Total |  | 81,804 |  | 28,641,736 |

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| Variable Name | HCC6_4A | Length | 1 | Position | 107 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q4A |  |  |  |  |
| Concept | Attended self-help group |  |  |  |  |
| Question | In the past 12 months, have you attended a meeting of a self-help group such as AA or a cancer support group? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,123 | 601,653 |
| NO |  |  | 2 | 71,255 | 23,988,977 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 13 | 2,152 |
| REFUSAL |  |  | 8 | 6 | 587 |
| NOT STATED |  |  | 9 | 5 | 1,518 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCC6_4 Length 1 |  |  | Position | 108 |
| Question Name | UTIL-Q4 |  |  |  |  |
| Concept | Consulted alternative health care provider |  |  |  |  |
| Question | In the past 12 months, have you seen or talked to an alternative health care provider such as an acupuncturist, homeopath or massage therapist about your physical, emotional or mental health? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,539 | 1,610,263 |
| NO |  |  | 2 | 68,838 | 22,976,018 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 18 | 6,849 |
| REFUSAL |  |  | 8 | 2 | 239 |
| NOT STATED |  |  | 9 | 5 | 1,518 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | HCC6_5A | Length | 1 | Position |  | 109 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q5 |  |  |  |  |  |  |
| Concept | Alternative health care - massage therapist |  |  |  |  |  |  |
| Question | Did you see or talk to a massage therapist in the past 12 months? |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,299 |  | 786,936 |
| NO |  |  | 2 |  | 2,230 |  | 821,941 |
| NOT APPLICABLE |  |  | 6 |  | 77,240 |  | 27,022,867 |
| DON'T KNOW |  |  | 7 |  | 7 |  | 1,028 |
| REFUSAL |  |  | 8 |  | 3 |  | 357 |
| NOT STATED |  |  | 9 |  | 25 |  | 8,606 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | HCC6_5B | Length | 1 | Position |  | 110 |  |
| Question Name | UTIL-Q5 |  |  |  |  |  |  |
| Concept | Alternative | uncturist |  |  |  |  |  |
| Question | Did you se | uncturist in | st 12 mo |  |  |  |  |
| Universe | Responden | HCC6_4=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 804 |  | 289,012 |
| NO |  |  | 2 |  | 3,725 |  | 1,319,865 |
| NOT APPLICABLE |  |  | 6 |  | 77,240 |  | 27,022,867 |
| DON'T KNOW |  |  | 7 |  | 7 |  | 1,028 |
| REFUSAL |  |  | 8 |  | 3 |  | 357 |
| NOT STATED |  |  | 9 |  | 25 |  | 8,606 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6_5C | Length | 1 | Position | 111 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q5 |  |  |  |  |  |
| Concept | Alternative health care - homeopath / naturopath |  |  |  |  |  |
| Question | Did you see or talk to a homeopath or naturopath in the past 12 months? |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 926 |  | 360,954 |
| NO |  |  | 2 | 3,603 |  | 1,247,924 |
| NOT APPLICABLE |  |  | 6 | 77,240 |  | 27,022,867 |
| DON'T KNOW |  |  | 7 | 7 |  | 1,028 |
| REFUSAL |  |  | 8 | 3 |  | 357 |
| NOT STATED |  |  | 9 | 25 |  | 8,606 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | HCC6_5E | Length | 1 | Position | 112 |  |
| Question Name | UTIL-Q5 |  |  |  |  |  |
| Concept | Alternative health care - relaxation therapist |  |  |  |  |  |
| Question | Did you see or talk to a relaxation therapist in the past 12 months? |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 47 | 10,114 |  |
| NO |  |  | 2 | 4,482 | 1,598,763 |  |
| NOT APPLICABLE |  |  | 6 | 77,240 | 27,022,867 |  |
| DON'T KNOW |  |  | 7 | 7 | 1,028 |  |
| REFUSAL |  |  | 8 | 3 | 357 |  |
| NOT STATED |  |  | 9 | 25 |  | 8,606 |
|  | Total |  |  | 81,804 | 28,641,735 |  |

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| Variable Name | HCC6_5 | Length | 1 | Position |  | 113 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q5 |  |  |  |  |  |  |
| Concept | Alternative health care - herbalist |  |  |  |  |  |  |
| Question | Did you see or talk to an herbalist in the past 12 months? |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 482 |  | 117,373 |
| NO |  |  | 2 |  | 4,047 |  | 1,491,504 |
| NOT APPLICABLE |  |  | 6 |  | 77,240 |  | 27,022,867 |
| DON'T KNOW |  |  | 7 |  | 7 |  | 1,028 |
| REFUSAL |  |  | 8 |  | 3 |  | 357 |
| NOT STATED |  |  | 9 |  | 25 |  | 8,606 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6_5 $\quad$ Length 114 |  |  |  |  |  |  |
| Question Name | UTIL-Q5 |  |  |  |  |  |  |
| Concept | Alternative health care - reflexologist |  |  |  |  |  |  |
| Question | Did you see or talk to a reflexologist in the past 12 months? |  |  |  |  |  |  |
| Universe | Respondents who answered HCC6_4=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 270 |  | 54,012 |
| NO |  |  | 2 |  | 4,259 |  | 1,554,865 |
| NOT APPLICABLE |  |  | 6 |  | 77,240 |  | 27,022,867 |
| DON'T KNOW |  |  | 7 |  | 7 |  | 1,028 |
| REFUSAL |  |  | 8 |  | 3 |  | 357 |
| NOT STATED |  |  | 9 |  | 25 |  | 8,606 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6_7D | Length | 1 | Position | 121 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - felt would be inadequate |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Felt would be inadequate |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 809 |  | 194,110 |
| NO |  |  | 2 | 4,221 |  | 1,062,934 |
| NOT APPLICABLE |  |  | 6 | 76,684 |  | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 |  | 3,331 |
| REFUSAL |  |  | 8 | 6 |  | 1,027 |
| NOT STATED |  |  | 9 | 75 |  | 18,561 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6_7E | Length | 1 | Position | 122 |  |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - cost |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Cost |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 868 |  | 221,924 |
| NO |  |  | 2 | 4,162 |  | 1,035,121 |
| NOT APPLICABLE |  |  | 6 | 76,684 |  | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 |  | 3,331 |
| REFUSAL |  |  | 8 | 6 |  | 1,027 |
| NOT STATED |  |  | 9 | 75 |  | 18,561 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | HCC6_7F | Length | 1 | Position | 123 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - too busy to get care |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Too busy |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 312 | 119,585 |
| NO |  |  | 2 | 4,718 | 1,137,460 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 | 3,331 |
| REFUSAL |  |  | 8 | 6 | 1,027 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCC6_7G | Length | 1 | Position | 124 |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - didn't get around to it |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Didn't get around to it / didn't bother |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 540 | 157,784 |
| NO |  |  | 2 | 4,490 | 1,099,260 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 | 3,331 |
| REFUSAL |  |  | 8 | 6 | 1,027 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCC6_7J | Length | 1 | Position | 127 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - language problem |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Language problems |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 6 | 1,810 |
| NO |  |  | 2 | 5,024 | 1,255,234 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 | 3,331 |
| REFUSAL |  |  | 8 | 6 | 1,027 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCC6_7K | Length | 1 | Position | 128 |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - personal or family resp. |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Personal or family responsibilities |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 34 | 11,613 |
| NO |  |  | 2 | 4,996 | 1,245,431 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 | 3,331 |
| REFUSAL |  |  | 8 | 6 | 1,027 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCC6_7L | Length | 1 | Position | 129 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - dislikes doctors / afraid |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Dislikes doctors / afraid |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 129 |  | 29,751 |
| NO |  |  | 2 | 4,901 |  | 1,227,293 |
| NOT APPLICABLE |  |  | 6 | 76,684 |  | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 |  | 3,331 |
| REFUSAL |  |  | 8 | 6 |  | 1,027 |
| NOT STATED |  |  | 9 | 75 |  | 18,561 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6_7M | Length | 1 | Position | 130 |  |
| Question Name | UTIL-Q7 |  |  |  |  |  |
| Concept | Health care not received - decided not to seek care |  |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Decided not to seek care |  |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 230 |  | 47,185 |
| NO |  |  | 2 | 4,800 |  | 1,209,859 |
| NOT APPLICABLE |  |  | 6 | 76,684 |  | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 |  | 3,331 |
| REFUSAL |  |  | 8 | 6 |  | 1,027 |
| NOT STATED |  |  | 9 | 75 |  | 18,561 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HCC6_7N | Length | 1 | Position | 131 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q7 |  |  |  |  |
| Concept | Health care not received - other reason |  |  |  |  |
| Question | Thinking of the most recent time, why didn't you get care? - Other |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 239 | 63,220 |
| NO |  |  | 2 | 4,791 | 1,193,824 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 9 | 3,331 |
| REFUSAL |  |  | 8 | 6 | 1,027 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HCC6_8A | Length | 1 | Position | 132 |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - treat. of physical health problem |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Treatment of a physical health problem |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,058 | 986,526 |
| NO |  |  | 2 | 972 | 271,619 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 11 | 2,664 |
| REFUSAL |  |  | 8 | 4 | 594 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCC6_8B | Length | 1 | Position | 133 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - treat. of mental health problem |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Treatment of an emotional or mental health problem |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 394 | 118,962 |
| NO |  |  | 2 | 4,636 | 1,139,183 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 11 | 2,664 |
| REFUSAL |  |  | 8 | 4 | 594 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_8C Length 1 | Length 1 |  | Position | 134 |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - a regular check-up |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - A regular check-up (including regular pre-natal care) |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES |  |  | 1 | 253 | 62,592 |
| NO |  |  | 2 | 4,777 | 1,195,553 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 11 | 2,664 |
| REFUSAL |  |  | 8 | 4 | 594 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCC6_8D | Length | 1 | Position | 135 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - care of injury |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Care of an injury |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 430 | 110,784 |
| NO |  |  | 2 | 4,600 | 1,147,361 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 11 | 2,664 |
| REFUSAL |  |  | 8 | 4 | 594 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_8E Length 1 Position |  |  | Position | 136 |
| Question Name | UTIL-Q8 |  |  |  |  |
| Concept | Health care not received - other type |  |  |  |  |
| Question | Again, thinking of the most recent time, what was the type of care that was needed? - Other |  |  |  |  |
| Universe | Respondents who answered HCC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 140 | 33,690 |
| NO |  |  | 2 | 4,890 | 1,224,454 |
| NOT APPLICABLE |  |  | 6 | 76,684 | 27,361,771 |
| DON'T KNOW |  |  | 7 | 11 | 2,664 |
| REFUSAL |  |  | 8 | 4 | 594 |
| NOT STATED |  |  | 9 | 75 | 18,561 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HCC6_9 | Length | 1 | Position | 137 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q9A |  |  |  |  |
| Concept | Received home care services |  |  |  |  |
| Question | Home care services are ... Examples are: nursng care; help with bathing or housework; respite care; and meal delivery. Have you received any home care services in the past 12 months? |  |  |  |  |
| Universe | Respondents aged 18 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,327 | 544,687 |
| NO |  |  | 2 | 65,940 | 21,611,215 |
| NOT APPLICABLE |  |  | 6 | 13,522 | 6,481,915 |
| DON'T KNOW |  |  | 7 | 7 | 1,256 |
| REFUSAL |  |  | 8 | 2 | 635 |
| NOT STATED |  |  | 9 | 6 | 2,027 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_10A | Length | 1 | Position | 138 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - nursing care |  |  |  |  |
| Question | What type of home care services have you received? - Nursing care (e.g. dressing changes, VON) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  | Code |  | Sample | Population |
| YES |  | 1 |  | 1,067 | 250,924 |
| NO |  | 2 |  | 1,260 | 293,763 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT StATED | Total 9 |  |  | 15 | 3,919 |
|  |  |  |  | 81,804 | 28,641,736 |

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| Variable Name | HCC6_10D | Length | 1 | Position | 141 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - housework |  |  |  |  |
| Question | What type of home care services have you received? - Housework (e.g. cleaning, laundry) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,068 | 229,252 |
| NO |  |  | 2 | 1,259 | 315,436 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT STATED |  |  | 9 | 15 | 3,919 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_10E Length 1 |  |  | Position | 142 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - meal preparation or delivery |  |  |  |  |
| Question | What type of home care services have you received? - Meal preparation or delivery |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 441 | 78,473 |
| NO |  |  | 2 | 1,886 | 466,214 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT STATED |  |  | 9 | 15 | 3,919 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_10F | Length | 1 | Position | 143 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - shopping |  |  |  |  |
| Question | What type of home care services have you received? - Shopping |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 143 | 23,349 |
| NO |  |  | 2 | 2,184 | 521,338 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT STATED |  |  | 9 | 15 | 3,919 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | HCC6_10G | Length | 1 | Position | 144 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - respite care |  |  |  |  |
| Question | What type of home care services have you received? - Respite care (i.e. caregiver relief program) |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 82 | 28,884 |
| NO |  |  | 2 | 2,245 | 515,803 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT STATED |  |  | 9 | 15 | 3,919 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | HCC6_10H | Length | 1 | Position | 145 |
| Question Name | UTIL-Q10 |  |  |  |  |
| Concept | Home care received - other type |  |  |  |  |
| Question | What type of home care services have you received? - Other |  |  |  |  |
| Universe | Respondents who answered HCC6_9=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 54 | 11,508 |
| NO |  |  | 2 | 2,273 | 533,179 |
| NOT APPLICABLE |  |  | 6 | 79,462 | 28,093,130 |
| NOT STATED |  |  | 9 | 15 | 3,919 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | HCC6_11 | Length | 1 | Position | 146 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | UTIL-Q11 |  |  |  |  |  |
| Concept | Received health care services in the United States |  |  |  |  |  |
| Question | In the past 12 months, did you receive any health care services in the United States? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 490 |  | 135,615 |
| NO |  |  | 2 | 72,896 |  | 24,453,664 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 9 |  | 3,725 |
| REFUSAL |  |  | 8 | 2 |  | 364 |
| NOT STATED |  |  | 9 | 5 |  | 1,518 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HCC6_12 Length |  | 1 | Position | 147 |  |
| Question Name | UTIL-Q12 |  |  |  |  |  |
| Concept | Went to United States primarily to receive health care |  |  |  |  |  |
| Question | Did you go to the United States primarily to get these health care services? |  |  |  |  |  |
| Universe | Respondents who answered HCC6_11=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 112 |  | 35,150 |
| NO |  |  | 2 | 378 |  | 100,465 |
| NOT APPLICABLE |  |  | 6 | 81,298 |  | 28,500,513 |
| NOT STATED |  |  | 9 | 16 |  | 5,607 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | RAC6G5 | Length | 2 | Position 151 | - 152 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Cause of health problem - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents aged 12 and over with RAC6F1=1 |  |  |  |  |
| Note | Based on RAC6_5. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| INJURY |  |  | 1 | 3,322 | 1,023,410 |
| EXISTED AT BIRTH |  |  | 2 | 902 | 337,799 |
| DISEASE OR ILLNES |  |  | 3 | 5,884 | 1,657,941 |
| AGING |  |  | 4 | 1,684 | 515,173 |
| OTHER |  |  | 5 | 966 | 330,331 |
| NOT APPLICABLE |  |  | 96 | 68,438 | 24,612,891 |
| NOT STATED |  |  | 99 | 608 | 164,191 |
| Total 28,641,736 |  |  |  |  |  |
| Variable Name | RAC6_6A | Length | 1 | Position | 153 |
| Question Name | RESTR-Q6A |  |  |  |  |
| Concept | Needs help - preparing meals |  |  |  |  |
| Question | The next few questions may not apply to you, but we need to ask the same questions of everyone. Because of any condition or health problem, do you need the help of another person in preparing meals? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,912 | 600,091 |
| NO |  |  | 2 | 71,465 | 23,989,880 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 9 | 1,682 |
| REFUSAL |  |  | 8 | 1 | 49 |
| NOT STATED |  |  | 9 | 15 | 3,185 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | RAC6_6D | Length | 1 | Position | 156 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | RESTR-Q6D |  |  |  |  |
| Concept | Needs help - heavy household chores |  |  |  |  |
| Question | Because of any condition or health problem, do you need the help of another person in doing heavy household chores such as washing walls or yard work? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 7,818 | 2,201,159 |
| NO |  |  | 2 | 65,553 | 22,387,540 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 15 | 2,897 |
| REFUSAL |  |  | 8 | 1 | 106 |
| NOT STATED |  |  | 9 | 15 | 3,185 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | RAC6_6E | Length | 1 | Position | 157 |
| Question Name | RESTR-Q6E |  |  |  |  |
| Concept | Needs help - personal care |  |  |  |  |
| Question | Because of any condition or health problem, do you need the help of another person in personal care such as washing, dressing or eating? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,344 | 367,542 |
| NO |  |  | 2 | 72,036 | 24,222,784 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 7 | 1,376 |
| NOT STATED |  |  | 9 | 15 | 3,185 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | CCK6_1 | Length | 1 | Position | 160 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KCHR-Q1 |  |  |  |  |  |
| Concept | Frequency of nose or throat infections |  |  |  |  |  |
| Question | Thinking now about illnesses, how often does ... have nose or throat infections? |  |  |  |  |  |
| Universe | Respondents aged 0 to 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| ALMOST ALL THE TIME |  |  | 1 | 23 |  | 5,599 |
| OFTEN |  |  | 2 | 110 |  | 69,126 |
| FROM TIME TO TIME |  |  | 3 | 458 |  | 204,948 |
| RARELY |  |  | 4 | 895 |  | 328,977 |
| NEVER |  |  | 5 | 954 |  | 197,641 |
| NOT APPLICABLE |  |  | 6 | 79,352 |  | 27,834,242 |
| DON'T KNOW |  |  | 7 | 11 |  | 1,181 |
| REFUSAL |  |  | 8 | 1 |  | 22 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | CCK6_2 | Length | 1 | Position | 161 |  |
| Question Name | KCHR-Q2 |  |  |  |  |  |
| Concept | Has had otitis |  |  |  |  |  |
| Question | Has ... ever had otitis (an inner ear infection)? |  |  |  |  |  |
| Universe | Responde |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 976 |  | 391,134 |
| NO |  |  | 2 | 1,439 |  | 412,735 |
| NOT APPLICABLE |  |  | 6 | 79,352 |  | 27,834,242 |
| DON'T KNOW |  |  | 7 | 24 |  | 2,385 |
| REFUSAL |  |  | 8 | 1 |  | 36 |
| NOT STATED |  |  | 9 | 12 |  | 1,203 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCK6_3 | Length | 1 | Position |  | 162 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KCHR-Q3 |  |  |  |  |  |  |
| Concept | Number of times had otitis since birth |  |  |  |  |  |  |
| Question | How many times since birth has ... had otitis (an inner ear infection)? |  |  |  |  |  |  |
| Universe | Respondents who answered CCK6_2=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| ONCE |  |  | 1 |  | 372 |  | 112,404 |
| 2 TIMES |  |  | 2 |  | 207 |  | 72,476 |
| 3 TIMES |  |  | 3 |  | 105 |  | 49,199 |
| 4 OR MORE TIMES |  |  | 4 |  | 290 |  | 157,013 |
| NOT APPLICABLE |  |  | 6 |  | 80,791 |  | 28,246,977 |
| DON'T KNOW |  |  | 7 |  | 2 |  | 43 |
| NOT STATED |  |  | 9 |  | 37 |  | 3,624 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | CCC6_1A | Length | 1 | Position |  | 163 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has food allergies |  |  |  |  |  |  |
| Question | Do you have food allergies diagnosed by a health professional? |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 5,826 |  | 1,920,043 |
| NO |  |  | 2 |  | 75,880 |  | 26,700,325 |
| DON'T KNOW |  |  | 7 |  | 79 |  | 18,114 |
| REFUSAL |  |  | 8 |  | 8 |  | 2,275 |
| NOT STATED |  |  | 9 |  | 11 |  | 979 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | CCC6_1B | Length | 1 | Position |  | 164 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has allergies other than food allergies |  |  |  |  |  |  |
| Question | Do you have any other allergies diagnosed by a health professional? |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 17,258 |  | 6,074,602 |
| NO |  |  | 2 |  | 64,450 |  | 22,546,184 |
| DON'T KNOW |  |  | 7 |  | 78 |  | 17,731 |
| NOT STATED |  |  | 9 |  | 18 |  | 3,219 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | CCC6_1C | Length | 1 | Position |  | 165 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has asthm |  |  |  |  |  |  |
| Question | Do you hav | d by a hea | ssiona |  |  |  |  |
| Universe | All respond |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 6,242 |  | 2,236,139 |
| NO |  |  | 2 |  | 75,512 |  | 26,394,976 |
| DON'T KNOW |  |  | 7 |  | 38 |  | 7,859 |
| REFUSAL |  |  | 8 |  | 5 |  | 523 |
| NOT STATED |  |  | 9 |  | 7 |  | 2,239 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | CCC6_1F | Length | 1 | Position | 174 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has high bl |  |  |  |  |  |
| Question | Do you have high blood pressure diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 8,676 |  | 2,470,957 |
| NO |  |  | 2 | 64,623 |  | 22,099,110 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 90 |  | 21,316 |
| REFUSAL |  |  | 8 | 6 |  | 1,265 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
| Total 81,804 |  |  |  |  |  | 28,641,736 |
| Variable Name | CCC6_F5 | Length | 1 | Position | 175 |  |
| Question Name | CHR-Q1F5 |  |  |  |  |  |
| Concept | High blood pressure - receives treatment or medication |  |  |  |  |  |
| Question | Do you receive any treatment or medication for your high blood pressure? |  |  |  |  |  |
| Universe | Respondents who answered CCC6_1F=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7,479 |  | 2,069,652 |
| NO |  |  | 2 | 1,166 |  | 387,879 |
| NOT APPLICABLE |  |  | 6 | 73,025 |  | 26,145,959 |
| DON'T KNOW |  |  | 7 | 21 |  | 5,341 |
| NOT STATED |  |  | 9 | 113 |  | 32,905 |
| Total 81,804 |  |  |  |  |  | 28,641,735 |

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| Variable Name | CCC6_G5 | Length | 1 | Position | 180 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1G5 |  |  |  |  |
| Concept | Migraines - r | or medica |  |  |  |
| Question | Do you receiv | or medicat | migraine | adaches? |  |
| Universe | Respondents | CCC6_1G= |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3,019 | 913,439 |
| NO |  |  | 2 | 2,769 | 990,287 |
| NOT APPLICABLE |  |  | 6 | 75,968 | 26,717,218 |
| DON'T KNOW |  |  | 7 | 8 | 3,705 |
| NOT STATED |  |  | 9 | 40 | 17,087 |
|  |  | Total |  | 81,804 | 28,641,735 |
| Variable Name | CCC6_G6A | Length | 1 | Position | 181 |
| Question Name | CHR-Q1G6 |  |  |  |  |
| Concept | Migraines - treatment - drug |  |  |  |  |
| Question | What kind of treatment or medication did you receive for your migraine headaches? - Drug |  |  |  |  |
| Universe | Respondents who answered CCC6_G5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,799 | 859,233 |
| NO |  |  | 2 | 218 | 53,849 |
| NOT APPLICABLE |  |  | 6 | 78,737 | 27,707,505 |
| DON'T KNOW |  |  | 7 | 2 | 357 |
| NOT STATED |  |  | 9 | 48 | 20,791 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | CCC6_1H | Length | 1 | Position | 184 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has chronic bronchitis or emphysema |  |  |  |  |  |
| Question | Do you have chronic bronchitis or emphysema diagnosed by a health professional? |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,603 |  | 835,012 |
| NO |  |  | 2 | 79,147 |  | 27,795,358 |
| DON'T KNOW |  |  | 7 | 31 |  | 6,912 |
| REFUSAL |  |  | 8 | 5 |  | 1,235 |
| NOT STATED |  |  | 9 | 18 |  | 3,219 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | CCC6_11 | Length | 1 | Position | 185 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has sinusitis |  |  |  |  |  |
| Question | Do you have sinusitis diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 3,788 |  | 1,125,657 |
| NO |  |  | 2 | 69,576 |  | 23,460,371 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 27 |  | 5,325 |
| REFUSAL |  |  | 8 | 4 |  | 1,293 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCC6_1J | Length | 1 | Position |  | 186 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has diab |  |  |  |  |  |  |
| Question | Do you haver | ed by a h | fession |  |  |  |  |
| Universe | Respond |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,706 |  | 787,924 |
| NO |  |  | 2 |  | 70,661 |  | 23,797,701 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 23 |  | 5,329 |
| REFUSAL |  |  | 8 |  | 5 |  | 1,693 |
| NOT STATED |  |  | 9 |  | 7 |  | 2,239 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | CCC6_J5 | Length | 1 | Position |  | 187 |  |
| Question Name | CHR-Q1J |  |  |  |  |  |  |
| Concept | Diabetes |  |  |  |  |  |  |
| Question | Do you ta | abetes? |  |  |  |  |  |
| Universe | Respond | CC6_1J= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 760 |  | 229,630 |
| NO |  |  | 2 |  | 1,941 |  | 555,469 |
| NOT APPLICABLE |  |  | 6 |  | 79,063 |  | 27,844,550 |
| DON'T KNOW |  |  | 7 |  | 4 |  | 2,651 |
| NOT STATED |  |  | 9 |  | 36 |  | 9,435 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCC6_J7B | Length | 1 | Position | 190 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1J7 |  |  |  |  |  |
| Concept | Diabetes - treatment - diet |  |  |  |  |  |
| Question | What kind of treatment or medication do you take for your diabetes? - Diet |  |  |  |  |  |
| Universe | Respondents who answered CCC6_J6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 821 |  | 204,995 |
| NO |  |  | 2 | 989 |  | 292,596 |
| NOT APPLICABLE |  |  | 6 | 79,951 |  | 28,133,377 |
| DON'T KNOW |  |  | 7 | 1 |  | 49 |
| NOT STATED |  |  | 9 | 42 |  | 10,719 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | CCC6_J7C | Length | 1 | Position | 191 |  |
| Question Name | CHR-Q1J7 |  |  |  |  |  |
| Concept | Diabetes - treatment - other kind |  |  |  |  |  |
| Question | What kind of treatment or medication do you take for your diabetes? - Other |  |  |  |  |  |
| Universe | Respondents who answered CCC6_J6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 31 | 6,264 |  |
| NO |  |  | 2 | 1,779 | 491,326 |  |
| NOT APPLICABLE |  |  | 6 | 79,951 | 28,133,377 |  |
| DON'T KNOW |  |  | 7 | 1 | 49 |  |
| NOT STATED |  |  | 9 | 42 |  | 10,719 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCC6_1M | Length | 1 | Position | 194 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has cancer |  |  |  |  |  |
| Question | Do you have cancer diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,359 |  | 367,662 |
| NO |  |  | 2 | 72,003 |  | 24,216,325 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 28 |  | 7,296 |
| REFUSAL |  |  | 8 | 5 |  | 1,365 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | CCC6_1N | Length | 1 | Position | 195 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has stomach or intestinal ulcers |  |  |  |  |  |
| Question | Do you have stomach or intestinal ulcers diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,245 |  | 666,482 |
| NO |  |  | 2 | 71,093 |  | 23,911,175 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 52 |  | 13,549 |
| REFUSAL |  |  | 8 | 5 |  | 1,440 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCC6_10 | Length | 1 | Position | 196 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Suffers from the effects of a stroke |  |  |  |  |  |
| Question | Do you suffer from the effects of a stroke diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 868 |  | 217,177 |
| NO |  |  | 2 | 72,505 |  | 24,371,157 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 16 |  | 2,683 |
| REFUSAL |  |  | 8 | 6 |  | 1,630 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | CCC6_1P Length |  | 1 | Position | 197 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |
| Concept | Has urinary incontinence |  |  |  |  |  |
| Question | Do you have urinary incontinence diagnosed by a health professional? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,596 |  | 369,925 |
| NO |  |  | 2 | 71,773 |  | 24,216,416 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | $7 \quad 18$ |  |  | 3,875 |
| REFUSAL |  |  | 8 | 8 |  | 2,432 |
| NOT STATED |  |  | 9 | 7 |  | 2,239 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | CCC6_1S | Length | 1 | Position |  | 200 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has cataracts |  |  |  |  |  |  |
| Question | Do you have cataracts diagnosed by a health professional? |  |  |  |  |  |  |
| Universe | Respondents aged 18 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,679 |  | 659,411 |
| NO |  |  | 2 |  | 65,562 |  | 21,492,885 |
| NOT APPLICABLE |  |  | 6 |  | 13,522 |  | 6,481,915 |
| DON'T KNOW |  |  | 7 |  | 30 |  | 4,264 |
| REFUSAL |  |  | 8 |  | 3 |  | 512 |
| NOT STATED |  |  | 9 |  | 8 |  | 2,749 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | CCC6_1T | Length | 1 | Position |  | 201 |  |
| Question Name | CHR-Q1 |  |  |  |  |  |  |
| Concept | Has glaucoma |  |  |  |  |  |  |
| Question | Do you have glaucoma diagnosed by a health professional? |  |  |  |  |  |  |
| Universe | Respondents aged 18 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,013 |  | 272,351 |
| NO |  |  | 2 |  | 67,223 |  | 21,877,387 |
| NOT APPLICABLE |  |  | 6 |  | 13,522 |  | 6,481,915 |
| DON'T KNOW |  |  | 7 |  | 35 |  | 6,821 |
| REFUSAL |  |  | 8 |  | 3 |  | 512 |
| NOT STATED |  |  | 9 |  | 8 |  | 2,749 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | CCC6_1U | Length | 1 | Position | 202 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | CHR-Q1 |  |  |  |  |
| Concept | Has a thyr |  |  |  |  |
| Question | Do you hav | diagnosed | health p | essional? |  |
| Universe | Responden |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,852 | 865,145 |
| NO |  |  | 2 | 70,502 | 23,716,955 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 37 | 9,254 |
| REFUSAL |  |  | 8 | 4 | 1,293 |
| NOT STATED |  |  | 9 | 7 | 2,239 |
| To |  |  |  | 81,804 | 28,641,736 |
| Variable Name | CCC6_1V | Length | 1 Position | Position | 203 |
| Question Name | CHR-Q1 |  |  |  |  |
| Concept | Has other chronic condition |  |  |  |  |
| Question | Do you have any other long-term condition that has been diagnosed by a health professional? |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 5,229 | 1,701,008 |
| NO |  |  | 2 | 76,540 | 26,933,491 |
| DON'T KNOW |  |  | 7 | 9 | 2,315 |
| REFUSAL |  |  | 8 | 7 | 1,667 |
| NOT STATED |  |  | 9 | 19 | 3,254 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | SDC6GCB | Length | 2 | Position | 207 | - 208 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Country of b |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All responde |  |  |  |  |  |  |
| Note | Based on S |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| CANADA |  |  | 1 |  | 69,628 |  | 23,771,682 |
| U.S., EUROPE, AUSTRALIA |  |  | 2 |  | 8,353 |  | 2,663,564 |
| ASIA |  |  | 3 |  | 2,203 |  | 1,418,177 |
| OTHER |  |  | 4 |  | 1,479 |  | 737,741 |
| NOT STATED |  |  | 99 |  | 141 |  | 50,571 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SDC6FIMM | Length | 1 | Position |  | 209 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Flag indicating that the respondent is an immigrant |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All responde |  |  |  |  |  |  |
| Note | Based on S |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 11,789 |  | 4,677,711 |
| NO |  |  | 2 |  | 69,707 |  | 23,853,505 |
| NOT STATED |  |  | 9 |  | 308 |  | 110,519 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SDC6GRES | Length | 1 | Position |  | 210 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived length of time in Canada - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All immigrants |  |  |  |  |  |  |
| Note | Based on SDC6_3, DHC6_AGE and DHC6_YOB. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 0 TO 4 YEARS |  |  | 1 |  | 906 |  | 512,757 |
| 5 TO 9 YEARS |  |  | 2 |  | 1,486 |  | 775,025 |
| 10 YEARS OR MORE |  |  | 3 |  | 9,397 |  | 3,389,929 |
| NOT APPLICABLE |  |  | 6 |  | 69,707 |  | 23,853,505 |
| NOT STATED |  |  | 9 |  | 308 |  | 110,519 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SDC6GLG4 | Length | 2 | Position |  | - 212 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived language resp. can conduct conversation in - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on SDC6_5A to SDC6_5S. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| ENGLISH ONLY |  |  | 1 |  | 57,640 |  | 15,346,101 |
| FRENCH ONLY |  |  | 2 |  | 1,930 |  | 4,132,732 |
| ENGLISH AND FRENCH ONLY |  |  | 3 |  | 8,570 |  | 4,025,101 |
| OTHER |  |  | 4 |  | 13,591 |  | 5,103,913 |
| NOT STATED |  |  | 99 |  | 73 |  | 33,889 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | SDC6GRAC | Length | 2 | Position | 213 | - 214 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived race or colour - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |  |
| Note | Based on SDC6_7A to SDC6_7L. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| WHITE |  |  | 1 |  | 75,423 |  | 25,461,656 |
| OTHER |  |  | 2 |  | 6,022 |  | 3,079,856 |
| NOT STATED |  |  | 99 |  | 359 |  | 100,224 |
| Total |  |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | EDC6_1 Length 1 |  |  | Position |  | 215 |  |
| Question Name | EDUC-Q1 |  |  |  |  |  |  |
| Concept | Currently attending a school, college or university |  |  |  |  |  |  |
| Question | Are you currently attending a school, college or university? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 10,101 |  | 4,407,758 |
| NO |  |  | 2 |  | 63,258 |  | $20,177,377$ |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 3 |  | 494 |
| REFUSAL |  |  | 8 |  |  |  | 9,258 |
|  | Total |  |  |  | $81,804$ |  | 28,641,736 |

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| Variable Name | EDC6_2 Length | 1 | Position | 216 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | EDUC-Q2 |  |  |  |  |
| Concept | Full-time student or part-time student |  |  |  |  |
| Question | Are you enrolled as a full-time student o | ime stud |  |  |  |
| Universe | Respondents who answered EDC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  | Code | Sample |  | Population |
| FULL-TIME |  | 1 | 8,400 |  | 3,730,013 |
| PART-TIME |  | 2 | 1,700 |  | 677,393 |
| NOT APPLICABLE |  | 6 | 71,660 |  | 24,224,226 |
| DON'T KNOW |  | 7 | 1 |  | 352 |
| NOT STATED |  | 9 | 43 |  | 9,752 |
| Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EDC6G7 Length | 2 | Position 217 - 218 |  |  |
| Question Name |  |  |  |  |  |
| Concept | Derived highest level of education-7 levels - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note | Based on EDC6_4 to EDC6_7. See documentation on derived variables. |  |  |  |  |
| Content |  | Code | Sample |  | Population |
| NO SCHOOLING/ ELEMENTARY/ SOME SECONDARY |  | 1 | 22,149 |  | 7,526,064 |
| SECONDARY SCHOOL GRADUATION |  | 2 | 12,537 |  | 3,908,854 |
| OTHER POST-SEC./SOME TRADE OR COLLEGE |  | 3 | 10,172 |  | 3,926,398 |
| DIPL. / CERT. - COLLEGE, TRADE, CEGEP |  | 4 | 13,357 |  | 4,134,472 |
| SOME UNIVERSITY |  | 5 | 4,507 |  | 1,471,978 |
| BACHELOR DEGREE |  | 6 | 7,953 |  | 2,701,631 |
| MASTER, PHD, MEDICINE DEGREE |  | 7 | 1,994 |  | 759,295 |
| NOT APPLICABLE |  | 96 | 8,402 |  | 4,046,849 |
| NOT STATED |  | 99 | 733 |  | 166,194 |
|  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | LFC6G17B | Length | 2 | Position | 222 | - 223 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Reasons for not currently working - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who are not currently employed |  |  |  |  |  |  |
| Note | Based on LFC6_17B. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| OWN ILLNESS OR DISABILITY |  |  | 1 |  | $2,971$ |  | 965,017 |
| FAMILY RESPONSIBILITIES |  |  | 2 |  | $4,004$ |  | 1,336,575 |
| STUDENT / EDUCATIONAL LEAVE |  |  | 3 |  | 3,527 |  | 1,537,368 |
| LABOUR DISPUTES / LAYOFF |  |  | 4 |  | 1,361 |  | 586,662 |
| RETIRED THE ENTIRE YEAR |  |  | 5 |  | 10,331 |  | 2,899,882 |
| LOOKING FOR WORK |  |  | 6 |  | 1,273 |  | 520,495 |
| OTHER REASONS FOR NOT CURRENTLY WORKING |  |  | 7 |  | 371 |  | 173,713 |
| NOT APPLICABLE |  |  | 96 |  | 56,952 |  | 20,299,476 |
| NOT STATED |  |  | 99 |  | 1,014 |  | 322,547 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | LFC6DGA | Length | 1 | Position |  | 224 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived number of gaps of 30 days or more |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |  |  |
| Note | Based on all start and stop dates of jobs in past 12 months. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NO GAPS |  |  | 0 |  | 43,368 |  | 14,907,578 |
| 1 GAP |  |  | 1 |  | 1,062 |  | 453,139 |
| 2 GAPS |  |  | 2 |  | 147 |  | 81,419 |
| NOT APPLICABLE |  |  | 6 |  | 36,292 |  | 12,927,598 |
| NOT StATED |  |  | 9 |  | 935 |  | 272,001 |
|  |  |  |  |  | 81,804 |  | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998

| Variable Name | LFC6GO21 | Length 2 | Position 225 | - 226 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Occupation Codes for main job-21 groups - grouped |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |
| Note | Based on LFC6CSOC. See documentation on derived variables. |  |  |  |
| Content |  | Code | Sample | Population |
| MANAGERIAL, ADMINISTRATIVE |  | 1 | 5,825 | 2,062,784 |
| NATURAL SCIENCE |  | 2 | 1,780 | 601,459 |
| SOCIAL SCIENCE |  | 3 | 994 | 358,871 |
| RELIGION |  | 4 | 121 | 26,294 |
| TEACHING |  | 5 | 2,232 | 740,580 |
| MEDICINE |  | 6 | 2,338 | 739,736 |
| ARTISTIC |  | 7 | 868 | 319,723 |
| CLERICAL |  | 8 | 5,694 | 2,243,093 |
| SALES |  | 9 | 3,796 | 1,365,650 |
| SERVICES |  | 10 | 5,733 | 2,171,099 |
| FARMING |  | 11 | 2,111 | 418,617 |
| FISHING |  | 12 | 96 | 53,532 |
| FORESTRY |  | 13 | 188 | 85,416 |
| MINING |  | 14 | 408 | 53,215 |
| PROCESSING |  | 15 | 1,011 | 383,650 |
| MACHINING |  | 16 | 696 | 191,581 |
| FABRICATING |  | 17 | 3,004 | 1,149,963 |
| CONSTRUCTION |  | 18 | 2,422 | 800,219 |
| TRANSPORTATION |  | 19 | 1,770 | 564,030 |
| MATERIALS HANDLING |  | 20 | 888 | 393,366 |
| OTHER CRAFTS |  | 21 | 444 | 141,460 |
| NOT APPLICABLE |  | 96 | 36,292 | 12,927,598 |
| NOT STATED |  | 99 | 3,093 | 849,800 |
|  |  | Total | 81,804 | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

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## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998

| Variable Name | LFC6DPIN | Length 2 | Position 229 | - 230 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived Pineo socio-econ. class. for main occupation |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |
| Note | Based on LFC6CSOC (Standard Occupational Codes - 1980). |  |  |  |
| Content |  | Code | Sample | Population |
| SELF-EMPLOYED PROFESSIONALS |  | 1 | 402 | 200,650 |
| EMPLOYED PROFESSIONALS |  | 2 | 3,469 | 1,195,139 |
| HIGH LEVEL MANAGEMENT |  | 3 | 1,274 | 437,180 |
| SEMI-PROFESSIONALS |  | 4 | 3,822 | 1,268,102 |
| TECHNICIANS |  | 5 | 850 | 321,677 |
| MIDDLE MANAGEMENT |  | 6 | 3,840 | 1,354,472 |
| SUPERVISORS |  | 7 | 1,038 | 350,859 |
| FOREMEN AND FOREWOMEN |  | 8 | 1,009 | 322,444 |
| SKILLED CLERICAL / SALES / SERVICE |  | 9 | 3,065 | 1,160,101 |
| SKILLED CRAFTS AND TRADES |  | 10 | 3,929 | 1,242,978 |
| FARMERS |  | 11 | 1,141 | 169,268 |
| SEMI-SKILLED CLERICAL / SALES |  | 12 | 6,043 | 2,261,387 |
| SEMI-SKILLED MANUAL |  | 13 | 3,606 | 1,356,747 |
| UNSKILLED CLERICAL / SALES / SERVICE |  | 14 | 3,179 | 1,202,623 |
| UNSKILLED MANUAL |  | 15 | 4,828 | 1,783,998 |
| FARM LABOURERS |  | 16 | 925 | 236,829 |
| NOT APPLICABLE |  | 96 | 36,292 | 12,927,598 |
| NOT STATED |  | 99 | 3,092 | 849,683 |
|  |  | Total | 81,804 | 28,641,735 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September, 1998 |  |  |  |  |  |  |  |
| Variable Name | LFC6DCWS | Length | 1 | Position |  | 231 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept Derived working status in last 12 months |  |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents |  |  |  |  |  |  |
| Note | Based on LFC | LFC6_62 | 6_63. |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| CURRENTLY WORKING |  |  | 1 |  | 40,743 |  | 13,815,985 |
| NOT CURRENTLY WORKING BUT HAD A JOB |  |  | 2 |  | 3,963 |  | 1,658,524 |
| DID NOT WORK DURING LAST 12 MONTHS |  |  | 3 |  | 20,449 |  | 6,575,405 |
| WORKED LAST 12 MOS - UNKNOWN IF CURRENT |  |  | 4 |  | 378 |  | 126,518 |
| NOT APPLICABLE |  |  | 6 |  | 15,843 |  | 6,352,193 |
| NOT STATED |  |  | 9 |  | 428 |  | 113,110 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |



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## 1996-97 NPHS: Public Use Microdata File - Health

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| Variable Name | LFC6DJGA | Length | 2 | Position 236 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Derived pattern of number of jobs |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |
| Note | Based on LFC6DJA (\# of jobs), LFC6DCWS (current work status), job gaps and overlaps. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 1 JOB - WORKED ALL YEAR |  |  | 1 | 34,904 | 11,822,586 |
| 1 JOB - DIDN'T WORK ALL YEAR |  |  | 2 | 3,375 | 1,362,353 |
| 2+ JOBS - NO GAPS / NO OVERLAP |  |  | 3 | 1,238 | 486,277 |
| 2+ JOBS - NO GAPS / SOME OVERLAP |  |  | 4 | 3,851 | 1,236,362 |
| 2+ JOBS - AT LEAST ONE GAP / NO OVERLAP |  |  | 5 | 1,155 | 504,029 |
| 2+ JOBS - AT LEAST 1 GAP / SOME OVERLAP |  |  | 6 | 54 | 30,529 |
| NOT APPLICABLE |  |  | 96 | 36,292 | 12,927,598 |
| NOT STATED |  |  | 99 | 935 | 272,001 |
| Total |  |  |  | 81,804 | 28,641,734 |
| Variable Name | LFC6DCMN | Length | 1 | Position | 238 |
| Question Name |  |  |  |  |  |
| Concept | Derived main job is the current job |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |
| Note | Based on "main" job and LFC6_61, LFC6_62 and LFC6_63. |  |  |  |  |
| Content |  |  |  | Code | Sample | Population |
| YES |  |  | 1 | 40,594 | 13,781,849 |
| NO |  |  | 2 | 3,957 | 1,657,165 |
| NOT APPLICABLE |  |  | 6 | 36,292 | 12,927,598 |
| NOT STATED |  |  | 9 | 961 | 275,122 |
|  | Total |  |  | 81,804 | 28,641,734 |

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September, 1998

| Variable Name | LFC6DDMN | Length | 2 | Position 239 | - 240 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived work duration - main job |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |  |
| Note | Based on LFC6_71 (end date) minus LFC6_51 (start date) divided by 30. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 MONTHS |  |  | 0 | 522 |  | 283,484 |
| 1 MONTH |  |  | 1 | 1,022 |  | 428,208 |
| 2 MONTHS |  |  | 2 | 1,151 |  | 526,415 |
| 3 MONTHS |  |  | 3 | 1,060 |  | 419,451 |
| 4 MONTHS |  |  | 4 | 968 |  | 361,706 |
| 5 MONTHS |  |  | 5 | 807 |  | 290,709 |
| 6 MONTHS |  |  | 6 | 826 |  | 324,905 |
| 7 MONTHS |  |  | 7 | 670 |  | 263,293 |
| 8 MONTHS |  |  | 8 | 633 |  | 248,007 |
| 9 MONTHS |  |  | 9 | 631 |  | 187,329 |
| 10 MONTHS |  |  | 10 | 630 |  | 262,156 |
| 11 MONTHS |  |  | 11 | 547 |  | 212,184 |
| 12 MONTHS |  |  | 12 | 35,082 |  | 11,630,435 |
| NOT APPLICABLE |  |  | 96 | 36,292 |  | 12,927,598 |
| NOT STATED |  |  | 99 | 963 |  | 275,855 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| $\begin{array}{lllll}\text { Variable Name LFC6DHMN } & \text { Length } & 1 & \text { Position }\end{array}$ |  |  |  |  |  |  |
| Question Name |  |  |  |  |  |  |
| ConceptQuestion |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Universe Respondents who answered LFC6_2=1 | Respondents who answered LFC6_2=1 |  |  |  |  |  |
| Note Based on "main job" and calculated num |  |  | ours wo |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| FULL TIME (30 HOURS OR MORE) |  |  | 1 | 35,576 |  | 12,258,043 |
| PART TIME(LESS THAN 30 HOURS) |  |  | 2 | 8,394 |  | 3,041,267 |
| NOT APPLICABLE |  |  | 6 | 36,292 |  | 12,927,598 |
| NOT STATED |  |  | 9 | 1,542 |  | 414,826 |
|  | Total |  |  | 81,804 |  | 28,641,734 |

## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998


1996-97 NPHS: Public Use Microdata File - Health
September, 1998

| Variable Name | LFC6DD1 | Length | 2 | Position 244 | - 245 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived work duration - job 1 |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |  |
| Note | Based on LFC6_71 (end date) minus LFC6_51 (start date) divided by 30. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 MONTHS |  |  | 0 | 570 |  | 276,406 |
| 1 MONTH |  |  | 1 | 1,117 |  | 465,582 |
| 2 MONTHS |  |  | 2 | 1,207 |  | 528,226 |
| 3 MONTHS |  |  | 3 | 1,068 |  | 428,583 |
| 4 MONTHS |  |  | 4 | 940 |  | 348,973 |
| 5 MONTHS |  |  | 5 | 767 |  | 297,536 |
| 6 MONTHS |  |  | 6 | 810 |  | 304,444 |
| 7 MONTHS |  |  | 7 | 664 |  | 260,176 |
| 8 MONTHS |  |  | 8 | 607 |  | 243,006 |
| 9 MONTHS |  |  | 9 | 612 |  | 171,265 |
| 10 MONTHS |  |  | 10 | 598 |  | 272,216 |
| 11 MONTHS |  |  | 11 | 528 |  | 207,303 |
| 12 MONTHS |  |  | 12 | 35,218 |  | 11,670,793 |
| NOT APPLICABLE |  |  | 96 | 36,292 |  | 12,927,598 |
| NOT STATED |  |  | 99 | 806 |  | 239,628 |
|  |  |  |  | 81,804 |  | 28,641,735 |

1996-97 NPHS: Public Use Microdata File - Health
September, 1998

| Variable Name | LFC6DD2 | Length | 2 | Position 246 | - 247 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Derived work duration - job 2 |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_111=1 |  |  |  |  |  |
| Note | Based on LFC6_72 (end date) minus LFC6_52 (start date) divided by 30. |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 0 MONTHS |  |  | 0 | 205 |  | 127,677 |
| 1 MONTH |  |  | 1 | 447 |  | 198,380 |
| 2 MONTHS |  |  | 2 | 501 |  | 228,652 |
| 3 MONTHS |  |  | 3 | 456 |  | 196,502 |
| 4 MONTHS |  |  | 4 | 415 |  | 168,637 |
| 5 MONTHS |  |  | 5 | 349 |  | 108,337 |
| 6 MONTHS |  |  | 6 | 335 |  | 138,512 |
| 7 MONTHS |  |  | 7 | 253 |  | 103,436 |
| 8 MONTHS |  |  | 8 | 234 |  | 81,849 |
| 9 MONTHS |  |  | 9 | 222 |  | 65,901 |
| 10 MONTHS |  |  | 10 | 216 |  | 72,701 |
| 11 MONTHS |  |  | 11 | 146 |  | 34,094 |
| 12 MONTHS |  |  | 12 | 2,507 |  | 730,653 |
| NOT APPLICABLE |  |  | 96 | 74,571 |  | 26,112,538 |
| NOT STATED |  |  | 99 | 947 |  | 273,866 |
|  |  | To |  | 81,804 |  | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998

| Variable Name | LFC6DD3 | Length 2 | Position 248 | - 249 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived work dur |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who | FC6_112=1 |  |  |
| Note | Based on LFC6 | ) minus LFC6_53 (start d | divided by 30. |  |
| Content |  | Code | Sample | Population |
| 0 MONTHS |  | 0 | 65 | 34,441 |
| 1 MONTH |  | 1 | 128 | 56,137 |
| 2 MONTHS |  | 2 | 150 | 57,929 |
| 3 MONTHS |  | 3 | 92 | 38,737 |
| 4 MONTHS |  | 4 | 84 | 20,610 |
| 5 MONTHS |  | 5 | 64 | 16,452 |
| 6 MONTHS |  | 6 | 54 | 27,016 |
| 7 MONTHS |  | 7 | 38 | 13,613 |
| 8 MONTHS |  | 8 | 27 | 6,639 |
| 9 MONTHS |  | 9 | 26 | 10,169 |
| 10 MONTHS |  | 10 | 25 | 5,100 |
| 11 MONTHS |  | 11 | 12 | 3,780 |
| 12 MONTHS |  | 12 | 178 | 44,516 |
| NOT APPLICABLE |  | 96 | 79,925 | 28,034,218 |
| NOT STATED |  | 99 | 936 | 272,380 |
|  | Total |  | 81,804 | 28,641,736 |
| Variable Name | LFC6DH1 | Length 1 | Position | 250 |
| Question Name |  |  |  |  |
| Concept | Derived hours of work - job 1 |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |
| Note | Based on "first job" and calculated number of hours worked. |  |  |  |
| Content |  | Code | Sample | Population |
| FULL TIME (30 HOURS OR MORE) |  | 1 | 35,560 | 12,237,324 |
| PART TIME(LESS THAN 30 HOURS) |  | 2 | 8,513 | 3,083,048 |
| NOT APPLICABLE |  | 6 | 36,292 | 12,927,598 |
| NOT STATED |  | 9 | 1,439 | 393,764 |
|  |  | Total | 81,804 | 28,641,734 |

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September, 1998

| Variable Name | LFC6DH2 | Length | 1 | Position | 251 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived hours of work - job 2 |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_111=1 |  |  |  |  |  |  |
| Note | Based on "second job" and calculated number of hours worked. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| FULL TIME (30 HOURS OR MORE) |  |  | 1 |  | 2,922 |  | 1,096,984 |
| PART TIME(LESS THAN 30 HOURS) |  |  | 2 |  | 3,164 |  | 1,113,937 |
| NOT APPLICABLE |  |  | 6 |  | 74,571 |  | 26,112,538 |
| NOT STATED |  |  | 9 |  | 1,147 |  | 318,276 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | LFC6DH3 | Length | 1 | Position |  | 252 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived hours of work - job 3 |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who answered LFC6_112=1 |  |  |  |  |  |  |
| Note | Based on "third job" and calculated number of hours worked. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| FULL TIME (30 HOURS OR MORE) |  |  | 1 |  | 405 |  | 145,555 |
| PART TIME(LESS THAN 30 HOURS) |  |  | 2 |  | 480 |  | 178,306 |
| NOT APPLICABLE |  |  | 6 |  | 79,925 |  | 28,034,218 |
| NOT STATED |  |  | 9 |  | 994 |  | 283,657 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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September, 1998

| Variable Name | LFC6DT1 | Length | 2 | Position 253 | - 254 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Derived type of working hours - job 1 |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered LFC6_2=1 |  |  |  |  |
| Note | Based on LFC6_91 (type of hours worked) and LFC6_101 (whether usually worked weekends). |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| REGULAR SHIFT - NO WEEKEND |  |  | 1 | 21,741 | 8,199,460 |
| REGULAR SHIFT - WITH WEEKEND |  |  | 2 | 11,680 | 3,772,853 |
| ROTATING OR SPLIT SHIFT - NO WEEKEND |  |  | 3 | 1,261 | 432,665 |
| ROTATING OR SPLIT SHIFT - WITH WEEKEND |  |  | 4 | 4,150 | 1,241,865 |
| IRREG. / ON CALL SCHEDULE - NO WEEKEND |  |  | 5 | 1,302 | 443,195 |
| IRREG. / ON CALL SCHEDULE -WITH WEEKEND |  |  | 6 | 4,351 | 1,316,143 |
| OTHER - NO WEEKEND |  |  | 7 | 30 | 7,206 |
| OTHER - WITH WEEKEND |  |  | 8 | 50 | 22,921 |
| NOT APPLICABLE |  |  | 96 | 36,292 | 12,927,598 |
| NOT STATED |  |  | 99 | 947 | 277,829 |
|  | Total |  |  | 81,804 | 28,641,735 |
| $\begin{array}{lllll}\text { Variable Name } & \text { LFC6DT2 } & \text { Length } & \\ \text { Question Name } & & & \text { Position } & 255-256\end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| Concept Derived type of working hours |  |  |  |  |  |
| Question |  |  |  |  |  |
| Universe Respondents who answered LFC6_111 |  |  |  |  |  |
| Note Based on LFC6_92 (type of hours worke |  |  | C6_1 | whether usually work | ked weekends). |
| Content |  |  | Code | Sample | Population |
| REGULAR SHIFT - NO WEEKEND |  |  | 1 | 2,145 | 916,150 |
| REGULAR SHIFT - WITH WEEKEND |  |  | 2 | 1,947 | 677,502 |
| ROTATING OR SPLIT SHIFT - NO WEEKEND |  |  | 3 | 85 | 25,138 |
| ROTATING OR SPLIT SHIFT - WITH WEEKEND |  |  | 4 | 453 | 137,863 |
| IRREG. / ON CALL SCHEDULE - NO WEEKEND |  |  | 5 | 414 | 128,394 |
| IRREG. / ON CALL SCHEDULE -WITH WEEKEND |  |  | 6 | 1,179 | 353,701 |
| OTHER - NO WEEKEND |  |  | 7 | 14 | 1,648 |
| OTHER - WITH WEEKEND |  |  | 8 | 49 | 14,936 |
| NOT APPLICABLE |  |  | 96 | 74,571 | 26,112,538 |
| NOT STATED |  |  | 99 | 947 | 273,866 |
|  |  |  |  | 81,804 | 28,641,735 |

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September, 1998


## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998

| Variable Name | GHC6DHDI | Length | 1 | Position | 260 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Derived health description index |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All responde |  |  |  |  |
| Note | Based on GHC6_1. This variable lists the health description categories in the reverse order of GHC6_1 starting at ' 0 '. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| POOR |  |  | 0 | 2,102 | 542,239 |
| FAIR |  |  | 1 | 6,463 | 1,868,650 |
| GOOD |  |  | 2 | 20,737 | 7,044,041 |
| VERY GOOD |  |  | 3 | 30,355 | 10,695,920 |
| EXCELLENT |  |  | 4 | 22,138 | 8,489,998 |
| NOT STATED |  |  | 9 | 9 | 887 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | GHK6_2 | Length | 1 Position | Position | 261 |
| Question Name | KGH-Q2 |  |  |  |  |
| Concept | Level of physical activity - children |  |  |  |  |
| Question | In your opinion, how physically active is ... compared to other children of the same age and sex? |  |  |  |  |
| Universe | Respondents aged 2 to 11 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| MUCH MORE ACTIVE |  |  | 1 | 950 | 471,874 |
| MODERATELY MORE ACTIVE |  |  | 2 | 1,818 | 918,973 |
| EQUALLY ACTIVE |  |  | 3 | 4,101 | 2,341,540 |
| MODERATELY LESS ACTIVE |  |  | 4 | 289 | 162,703 |
| MUCH LESS ACTIVE |  |  | 5 | 42 | 28,690 |
| NOT APPLICABLE |  |  | 6 | 74,580 | 24,716,246 |
| DON'T KNOW |  |  | 7 | 11 | 742 |
| REFUSAL |  |  | 8 | 4 | 204 |
| NOT STATED |  |  | 9 | 9 | 762 |
|  |  |  |  | 81,804 | 28,641,735 |

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September, 1998

| Variable Name | GHS6_11 | Length | 1 | Position | 262 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q1 |  |  |  |  |
| Concept | Did something to improve health |  |  |  |  |
| Question | In the past 12 months, did you do anything to improve your health? (For example, lost weight, quit smoking, increased exercise.) |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 27,679 | 11,276,362 |
| NO |  |  | 2 | 31,540 | 12,691,692 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 34 | 22,986 |
| REFUSAL |  |  | 8 | 13 | 3,931 |
| NOT STATED |  |  | 9 | 1,211 | 599,917 |
|  |  |  |  | 81,804 | 25,262,795 |


| Variable Name | GHS6_12 |  |
| :--- | :--- | :--- | :--- |
| Question Name | SGH1-Q2 | $263-264$ |
| Concept | Most important change to improve health |  |
| Question | What is the single most important change you have made to improve your health? |  |
| Universe | Respondents who answered GHS6_11=1 |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |  |


| Content | $\underline{\text { Code }}$ | $\underline{\text { Sample }}$ | $\underline{\text { Population }}$ |
| :--- | ---: | ---: | ---: |
| INCREASED EXERCISE ETC. | 1 | 17,428 | $7,310,517$ |
| LOST WEIGHT | 2 | 3,288 | $1,334,699$ |
| CHANGED DIET OR EATING HABITS | 3 | 3,015 | $1,234,871$ |
| QUIT SMOKING / REDUCED AMOUNT SMOKED | 4 | 1,511 | 592,120 |
| DRANK LESS ALCOHOL | 5 | 154 | 67,047 |
| RECEIVED MEDICAL TREATMENT | 6 | 892 | 288,966 |
| TOOK VITAMINS | 7 | 577 | 202,302 |
| OTHER | 8 | 804 | 243,732 |
| NOT APPLICABLE | 96 | 52,867 | $13,359,598$ |
| DON'T KNOW | 97 | 8 | 1,784 |
| REFUSAL | 98 | 2 | 324 |
| NOT STATED | 99 | 1,258 | 626,834 |
|  |  | 81,804 | $25,262,794$ |

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| Variable Name | GHS6_13 | Length | 1 | Position | 265 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q3 |  |  |  |  |
| Concept | Thinks something should be done to improve health |  |  |  |  |
| Question | Do you think there is anything (else) you should do to improve your physical health? |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 29,954 | 13,004,495 |
| NO |  |  | 2 | 28,975 | 10,887,999 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 285 | 74,505 |
| REFUSAL |  |  | 8 | 5 | 1,055 |
| NOT STATED |  |  | 9 | 1,258 | 626,834 |
|  | Total |  |  | 81,804 | 25,262,795 |


| Variable Name | GHS6_14 Length | 260 Position $266-267$ |
| :--- | :--- | :--- | :--- |
| Question Name | SGH1-Q4 |  |
| Concept | Most important thing to be done to improve health |  |
| Question | What is the most important thing you should do to improve your physical health? |  |
| Universe | Respondents who answered GHS6_13=1 |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |  |


| Content | $\underline{\text { Code }}$ | $\underline{\text { Sample }}$ | $\underline{\text { Population }}$ |
| :--- | ---: | ---: | ---: |
| INCREASE EXERCISE | 1 | 13,600 | $6,107,275$ |
| LOSE WEIGHT | 2 | 4,080 | $1,569,975$ |
| IMPROVE EATING HABITS | 3 | 4,733 | $2,224,068$ |
| QUIT SMOKING | 4 | 5,846 | $2,393,679$ |
| TAKE VITAMINS | 5 | 152 | 67,249 |
| OTHER | 6 | 1,500 | 634,115 |
| NOT APPLICABLE | 96 | 50,302 | $11,555,905$ |
| DON'T KNOW | 97 | 39 | 7,755 |
| REFUSAL | 98 | 4 | 388 |
| NOT STATED |  | 99 | 1,548 |
|  |  | 81,804 | 702,394 |

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| Variable Name | GHS6_15 | Length | 1 | 268 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q5 |  |  |  |  |
| Concept | Barrier to improving health |  |  |  |  |
| Question | Is there anything stopping you from making this improvement for your physical health? |  |  |  |  |
| Universe | Respondents who answered GHS6_13=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 13,206 | 5,423,652 |
| NO |  |  | 2 | 16,709 | 7,572,283 |
| NOT APPLICABLE |  |  | 6 | 50,302 | 11,555,905 |
| DON'T KNOW |  |  | 7 | 35 | 7,974 |
| REFUSAL |  |  | 8 | 4 | 585 |
| NOT STATED |  |  | 9 | 1,548 | 702,394 |
|  | Total |  |  | 81,804 | 25,262,794 |
| Variable Name | GHS6_16A | Length | 1 | Position | 269 |
| Question Name | SGH1-Q6 |  |  |  |  |
| Concept | Reason for no improvement - lack of will power |  |  |  |  |
| Question | What is stopping you from making this change to improve your physical health? - Lack of will power / selfdiscipline |  |  |  |  |
| Universe | Respondents who answered GHS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |


| Content | $\underline{\text { Code }}$ | $\underline{\text { Sample }}$ | $\underline{\text { Population }}$ |
| :--- | ---: | ---: | ---: |
| YES | 1 | 5,755 | $2,269,575$ |
| NO | 2 | 7,434 | $3,149,868$ |
| NOT APPLICABLE | 6 | 67,011 | $19,128,189$ |
| DON'T KNOW | 7 | 13 | 3,126 |
| REFUSAL | 8 | 4 | 1,084 |
| NOT STATED |  | 9 | 1,587 |
|  | Total |  | 81,804 |

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| Variable Name | GHS6_16D | Length | 1 | Position | 272 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q6 |  |  |  |  |
| Concept | Reason for no improvement - too difficult |  |  |  |  |
| Question | What is stopping you from making this change to improve your physical health? - Too difficult |  |  |  |  |
| Universe | Respondents who answered GHS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 377 | 133,688 |
| NO |  |  | 2 | 12,812 | 5,285,755 |
| NOT APPLICABLE |  |  | 6 | 67,011 | 19,128,189 |
| DON'T KNOW |  |  | 7 | 13 | 3,126 |
| REFUSAL |  |  | 8 | 4 | 1,084 |
| NOT STATED |  |  | 9 | 1,587 | 710,954 |
|  |  |  |  | 81,804 | 25,262,796 |
| Variable Name | GHS6_16E Length |  | 1 | Position | 273 |
| Question Name | SGH1-Q6 |  |  |  |  |
| Concept | Reason for no improvement - too costly |  |  |  |  |
| Question | What is stopping you from making this change to improve your physical health? - Too costly |  |  |  |  |
| Universe | Respondents who answered GHS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 579 | 239,521 |
| NO |  |  | 2 | 12,610 | 5,179,922 |
| NOT APPLICABLE |  |  | 6 | 67,011 | 19,128,189 |
| DON'T KNOW |  |  | 7 | 13 | 3,126 |
| REFUSAL |  |  | 8 | 4 | 1,084 |
| NOT STATED |  |  | 9 | 1,587 | 710,954 |
|  |  |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHS6_16H | Length | 1 | 276 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q6 |  |  |  |  |
| Concept | Reason for no improvement - other |  |  |  |  |
| Question | What is stopping you from making this change to improve your physical health? - Other reason |  |  |  |  |
| Universe | Respondents who answered GHS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,504 | 468,998 |
| NO |  |  | 2 | 11,685 | 4,950,445 |
| NOT APPLICABLE |  |  | 6 | 67,011 | 19,128,189 |
| DON'T KNOW |  |  | 7 | 13 | 3,126 |
| REFUSAL |  |  | 8 | 4 | 1,084 |
| NOT STATED |  |  | 9 | 1,587 | 710,954 |
|  |  |  |  | 81,804 | 25,262,795 |


| Variable Name | GHS6_17 | Length | 1 | Position | 277 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q7 |  |  |  |  |
| Concept | Intending to improve health over next year |  |  |  |  |
| Question | Is there anything you intend to do to improve your physical health in the next year? |  |  |  |  |
| Universe | Respondents who answered GHS6_13=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 18,719 | 8,855,112 |
| NO |  |  | 2 | 10,907 | 4,024,854 |
| NOT APPLICABLE |  |  | 6 | 50,302 | 11,555,905 |
| DON'T KNOW |  |  | 7 | 323 | 123,088 |
| REFUSAL |  |  | 8 | 5 | 1,442 |
| NOT STATED |  |  | 9 | 1,548 | 702,394 |
|  |  |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHS6_18C | Length | 1 | 280 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - improve eating habits |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Improve eating habits |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3,284 | 1,712,129 |
| NO |  |  | 2 | 15,414 | 7,138,709 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  |  |  |  | 81,804 | 25,262,795 |
| Variable Name | GHS6_18D Length |  | 1 | Position | 281 |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - quit smoking |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Quit smoking |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,737 | 1,174,820 |
| NO |  |  | 2 | 15,961 | 7,676,018 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHS6_18F | Length | 1 | Position | 283 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - manage stress |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Learn to manage stress |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 243 | 162,626 |
| NO |  |  | 2 | 18,455 | 8,688,212 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  |  |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHS6_18G | Length | 1 | Position | 284 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - reduce stress level |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Reduce stress level |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 329 | 153,649 |
| NO |  |  | 2 | 18,369 | 8,697,190 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  |  |  |  | 81,804 | 25,262,796 |
| Variable Name | GHS6_18H Length |  | 1 | Position | 285 |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - take vitamins |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Take vitamins |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 150 | 62,710 |
| NO |  |  | 2 | 18,548 | 8,788,128 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHS6_181 | Length | 1 | Position | 286 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH1-Q8 |  |  |  |  |
| Concept | Health improvement over next year - other |  |  |  |  |
| Question | What do you intend to do to improve your physical health in the next year? - Other |  |  |  |  |
| Universe | Respondents who answered GHS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 831 | 405,174 |
| NO |  |  | 2 | 17,867 | 8,445,665 |
| NOT APPLICABLE |  |  | 6 | 61,209 | 15,580,760 |
| DON'T KNOW |  |  | 7 | 18 | 3,851 |
| REFUSAL |  |  | 8 | 3 | 422 |
| NOT STATED |  |  | 9 | 1,876 | 826,924 |
|  | Total |  |  | 81,804 | 25,262,796 |
| Variable Name | HTWT-Q1 |  |  |  |  |
| Question Name |  |  |  |  |  |
| Concept | Currently pregnant |  |  |  |  |
| Question | It is important to know when analyzing health whether or not the person is pregnant. Are you pregnant? |  |  |  |  |
| Universe | Females aged 15 to 49 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 782 | 230,097 |
| NO |  |  | 2 | 21,996 | 7,557,694 |
| NOT APPLICABLE |  |  | 6 | 58,970 | 20,841,243 |
| DON'T KNOW |  |  | 7 | 25 | 6,380 |
| REFUSAL |  |  | 8 | 13 | 3,285 |
| NOT STATED |  |  | 9 | 18 | 3,037 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HWC6GHT Length | 2 | Position 288-289 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Height - adults and children - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note | Based on HWC6_HT. Males > 6'2" were grouped into 6'2". Females > $5^{\prime} 11^{\prime \prime}$ were grouped into $5^{\prime} 11^{\prime \prime}$. Males aged 20 + who were < $5^{\prime}$ were grouped into $5^{\prime}$. Females aged 20 + who were $<4^{\prime} 7$ " were grouped into 4'7". |  |  |  |  |


| Content | Code | Sample | Population |
| :---: | :---: | :---: | :---: |
| 1'0' (12 INCHES) (29.2 TO 31.7 CM) | 2 | 1 | 113 |
| 1'2" (14 INCHES) (34.3 TO 36.7 CM) | 4 | 1 | 160 |
| 1'3' (15 INCHES) (36.8 TO 39.3 CM) | 5 | 2 | 613 |
| 1'4" (16 INCHES) (39.4 TO 41.8 CM) | 6 | 3 | 490 |
| 1'5" (17 INCHES) (41.9 TO 44.4 CM) | 7 | 2 | 234 |
| 1'6" (18 INCHES) (44.5 TO 46.9 CM) | 8 | 10 | 4,346 |
| 1'7' (19 INCHES) (47.0 TO 49.4 CM) | 9 | 4 | 306 |
| 1'8" (20 INCHES) (49.5 TO 52.0 CM) | 10 | 16 | 1,588 |
| 1'9" (21 INCHES) (52.1 TO 54.5 CM) | 11 | 26 | 2,781 |
| 1'10" (22 INCHES) (54.6 TO 57.1 CM) | 12 | 39 | 3,622 |
| 1'11' (23 INCHES) (57.2 TO 59.6 CM) | 13 | 54 | 4,351 |
| 2'0' (24 INCHES) (59.7 TO 62.1 CM) | 14 | 133 | 36,978 |
| 2'1" (25 INCHES) (62.2 TO 64.7 CM) | 15 | 52 | 7,319 |
| 2’2" (26 INCHES) (64.8 TO 67.2 CM) | 16 | 84 | 10,392 |
| 2'3" (27 INCHES) (67.3 TO 69.8 CM) | 17 | 54 | 11,098 |
| 2'4" (28 INCHES) (69.9 TO 72.3 CM) | 18 | 81 | 14,271 |
| 2'5" (29 INCHES) (72.4 TO 74.8 CM) | 19 | 89 | 15,413 |
| 2'6" (30 INCHES) (74.9 TO 77.4 CM) | 20 | 208 | 67,043 |
| 2'7" (31 INCHES) (77.5 TO 79.9 CM) | 21 | 61 | 19,928 |
| 2'8" (32 INCHES) (80.0 TO 82.5 CM) | 22 | 101 | 19,085 |
| 2'9" (33 INCHES) (82.6 TO 85.0 CM) | 23 | 94 | 25,673 |
| 2'10" (34 INCHES) (85.1 TO 87.5 CM) | 24 | 61 | 12,939 |
| 2'11" (35 INCHES) (87.6 TO 90.1 CM) | 25 | 83 | 43,312 |
| 3'0' (36 INCHES) (90.2 TO 92.6 CM) | 26 | 643 | 214,957 |
| 3'1" (37 INCHES) (92.7 TO 95.2 CM) | 27 | 112 | 65,670 |
| 3'2" (38 INCHES) (95.3 TO 97.7 CM) | 28 | 154 | 100,600 |
| 3’3" (39 INCHES) (97.8 TO 100.2 CM) | 29 | 110 | 80,384 |
| 3'4" (40 INCHES) (100.3 TO 102.8 CM) | 30 | 199 | 129,059 |
| 3'5" (41 INCHES) (102.9 TO 105.3 CM) | 31 | 171 | 103,909 |
| 3'6" (42 INCHES) (105.4 TO 107.9 CM) | 32 | 391 | 255,468 |
| 3'7" (43 INCHES) (108.0 TO 110.4 CM) | 33 | 115 | 96,566 |

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| 3'8" (44 INCHES) (110.5 TO 112.9 CM) | 34 | 136 | 98,490 |
| :---: | :---: | :---: | :---: |
| 3'9" (45 INCHES) (113.0 TO 115.5 CM ) | 35 | 133 | 89,220 |
| 3'10" (46 INCHES) (115.6 TO 118.0 CM) | 36 | 97 | 68,852 |
| 3'11" (47 INCHES) (118.1 TO 120.6 CM) | 37 | 116 | 98,204 |
| 4'0' (48 INCHES) (120.7 TO 123.1 CM) | 38 | 1,026 | 576,944 |
| 4'1" (49 INCHES) (123.2 TO 125.6 CM) | 39 | 152 | 122,648 |
| 4'2" (50 INCHES) (125.7 TO 128.2 CM) | 40 | 251 | 171,253 |
| 4'3' (51 INCHES) (128.3 TO 130.7 CM) | 41 | 162 | 124,988 |
| 4'4" (52 INCHES) (130.8 TO 133.3 CM) | 42 | 155 | 138,897 |
| 4'5" (53 INCHES) (133.4 TO 135.8 CM) | 43 | 201 | 120,695 |
| 4'6" (54 INCHES) (135.9 TO 138.3 CM) | 44 | 339 | 191,507 |
| 4'7' (55 INCHES) (138.4 TO 140.9 CM) | 45 | 218 | 103,259 |
| 4'8" (56 INCHES) (141.0 TO 143.4 CM) | 46 | 298 | 136,943 |
| 4'9" (57 INCHES) (143.5 TO 146.0 CM) | 47 | 260 | 115,720 |
| 4'10" (58 INCHES) (146.1 TO 148.5 CM) | 48 | 503 | 195,802 |
| 4'11" (59 INCHES) (148.6 TO 151.0 CM) | 49 | 825 | 336,618 |
| 5'0" (60 INCHES) (151.1 TO 153.6 CM) | 50 | 2,909 | 1,087,011 |
| 5'1" (61 INCHES) (153.7 TO 156.1 CM) | 51 | 2,748 | 954,010 |
| 5'2" (62 INCHES) (156.2 TO 158.7 CM) | 52 | 5,674 | 1,843,299 |
| 5’3" (63 INCHES) (158.8 TO 161.2 CM) | 53 | 5,249 | 1,847,610 |
| 5'4" (64 INCHES) (161.3 TO 163.7 CM) | 54 | 6,712 | 2,118,939 |
| 5’5" (65 INCHES) (163.8 TO 166.3 CM) | 55 | 5,566 | 1,952,506 |
| 5'6" (66 INCHES) (166.4 TO 168.8 CM) | 56 | 6,593 | 2,209,327 |
| 5'7" (67 INCHES) (168.9 TO 171.4 CM) | 57 | 6,193 | 2,090,665 |
| 5'8" (68 INCHES) (171.5 TO 173.9 CM) | 58 | 6,499 | 2,107,348 |
| 5'9" (69 INCHES) (174.0 TO 176.4 CM) | 59 | 4,576 | 1,574,484 |
| 5'10" (70 INCHES) (176.5 TO 179.0 CM) | 60 | 5,536 | 1,958,810 |
| 5'11" (71 INCHES) (179.1 TO 181.5 CM) | 61 | 4,823 | 1,533,474 |
| 6'0" (72 INCHES) (181.6 TO 184.1 CM) | 62 | 4,194 | 1,294,319 |
| 6'1" (73 INCHES) (184.2 TO 186.6 CM) | 63 | 1,837 | 548,644 |
| 6'2" (74 INCHES) (186.7 TO 189.1 CM) | 64 | 2,864 | 918,287 |
| NOT STATED | 99 | 1,805 | 564,298 |
| Total |  | 81,804 | 28,641,736 |

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| Variable Name | HWS6_1 | Length | 1 | Position | 301 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SHTWT-Q1 |  |  |  |  |  |
| Concept | Respondent's opinion of own weight |  |  |  |  |  |
| Question | Do you consider yourself to be overweight, underweight or just about right? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| OVERWEIGHT |  |  | 1 | 27,841 |  | 8,428,152 |
| UNDERWEIGHT |  |  | 2 | 3,331 |  | 1,123,071 |
| JUST ABOUT RIGHT |  |  | 3 | 37,757 |  | 13,669,137 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 165 |  | 36,109 |
| REFUSAL |  |  | 8 | 24 |  | 8,257 |
| NOT STATED |  |  | 9 | 4,284 |  | 1,330,160 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HWS6_2KG Length 4 Position 302-305 |  |  |  | $302-305$ |  |
| Question Name | SHTWT-Q2 |  |  |  |  |  |
| Concept | Desired weight - kilograms |  |  |  |  |  |
| Question | How much would you like to weigh? - Kilograms |  |  |  |  |  |
| Universe | Respondents who answered HWS6_1=1 or 2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| KILOGRAMS |  |  | 8-185 | 30,461 |  | 9,332,221 |
| NOT APPLICABLE |  |  | 9996 | 46,159 |  | 17,715,986 |
| DON'T KNOW |  |  | 9997 | 74 |  | 15,586 |
| REFUSAL |  |  | 9998 | 3 |  | 1,119 |
| NOT STATED |  |  | 9999 | 5,107 |  | 1,576,824 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HWS6_5 | Length | 1 | 308 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SHTWT-Q5 |  |  |  |  |
| Concept | Skipping breakfast can control / reduce weight |  |  |  |  |
| Question | Do you think that skipping breakfast is an effective way to control or reduce weight? |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,379 | 865,124 |
| NO |  |  | 2 | 53,155 | 22,108,626 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 1,387 | 322,467 |
| REFUSAL |  |  | 8 | 19 | 5,047 |
| NOT STATED |  |  | 9 | 3,537 | 1,293,626 |
|  | Total |  |  | 81,804 | 25,262,796 |
| Variable Name | BPC6_10 | Length | 1 | Position | 309 |
| Question Name | ACC-Q10 |  |  |  |  |
| Concept | Ever had blood pressure taken |  |  |  |  |
| Question | Have you ever had your blood pressure taken? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES |  |  | 1 | 68,143 | 22,320,997 |
| NO |  |  | 2 | 3,272 | 1,542,142 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 264 | 88,028 |
| REFUSAL |  |  | 8 | 16 | 6,173 |
| NOT STATED |  |  | 9 | 1,707 | 637,547 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | BPC6_12 | Length | 1 | Position | 310 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q12 |  |  |  |  |  |
| Concept | Last time blood press | taken |  |  |  |  |
| Question | When was the last tim | ad your blo | sure tak |  |  |  |
| Universe | Respondents who ans | PC6_10=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| LESS THAN 6 MONTHS AGO |  |  | 1 | 37,281 |  | 11,812,560 |
| 6 MONTHS TO LESS THAN 1 YEAR AGO |  |  | 2 | 15,234 |  | 5,006,941 |
| 1 YEAR TO LESS THAN 2 YEARS AGO |  |  | 3 | 8,523 |  | 2,902,513 |
| 2 YEARS TO LESS THAN 5 YEARS AGO |  |  | 4 | 4,355 |  | 1,671,480 |
| 5 OR MORE YEARS AGO |  |  | 5 | 2,071 |  | 757,827 |
| NOT APPLICABLE |  |  | 6 | 11,674 |  | 5,588,991 |
| DON'T KNOW |  |  | 7 | 671 |  | 168,323 |
| REFUSAL |  |  | 8 | 8 |  | 1,353 |
| NOT STATED |  |  | 9 | 1,987 |  | 731,747 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name BPC6_13A |  | Length | 1 | Position | 311 |  |
| Question Name ACC-Q13 |  |  |  |  |  |  |
| Concept Blood pressure taken |  | check-up |  |  |  |  |
| Question Why did you have your |  | pressure ta | Part of r | lar check-up |  |  |
| Universe Respondents who an |  | PC6_12=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 38,948 |  | 12,804,982 |
| NO |  |  | 2 | 22,476 |  | 7,017,902 |
| NOT APPLICABLE |  |  | 6 | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 | 276 |  | 64,236 |
| REFUSAL |  |  | 8 | 17 |  | 4,570 |
| NOT STATED |  |  | 9 | 1,987 |  | 731,747 |
|  |  | Total |  | 81,804 |  | 28,641,735 |

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| Variable Name | BPC6_13D | Length | 1 | Position |  | 314 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q13 |  |  |  |  |  |  |
| Concept | Blood pressure taken - health problem |  |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - Health problem |  |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 6,304 |  | 2,063,252 |
| NO |  |  | 2 |  | 55,120 |  | 17,759,632 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 |  | 64,236 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,570 |
| NOT STATED |  |  | 9 |  | 1,987 |  | 731,747 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | BPC6_13E | Length | 1 | Position |  | 315 |  |
| Question Name | ACC-Q13 |  |  |  |  |  |  |
| Concept | Blood pressure taken - age |  |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - Age |  |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 326 |  | 81,387 |
| NO |  |  | 2 |  | 61,098 |  | 19,741,497 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 |  | 64,236 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,570 |
| NOT STATED |  |  | 9 |  | 1,987 |  | 731,747 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | BPC6_13F | Length | 1 | Position |  | 316 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q13 |  |  |  |  |  |  |
| Concept | Blood pressure taken - job requirement |  |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - Job requirement |  |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,405 |  | 408,719 |
| NO |  |  | 2 |  | 60,019 |  | 19,414,165 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 |  | 64,236 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,570 |
| NOT STATED |  |  | 9 |  | 1,987 |  | 731,747 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | BPC6_13G | Length | 1 | Position |  | 317 |  |
| Question Name | ACC-Q13 |  |  |  |  |  |  |
| Concept | Blood pressure taken - pregnant |  |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - Pregnant |  |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,511 |  | 408,759 |
| NO |  |  | 2 |  | 59,913 |  | 19,414,125 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 |  | 64,236 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,570 |
| NOT STATED |  |  | 9 |  | 1,987 |  | 731,747 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | BPC6_13H | Length | 1 | Position | 318 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q13 |  |  |  |  |  |
| Concept | Blood pressure taken - in hospital for other reason |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - Was in hospital / clinic for other reason |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 4,714 | 1,368,825 |
| NO |  |  | 2 |  | 56,710 | 18,454,059 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 | 64,236 |
| REFUSAL |  |  | 8 |  | 17 | 4,570 |
| NOT STATED |  |  | 9 |  | 1,987 | 731,747 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | BPC6_131 | Length | 1 | Position | 319 |  |
| Question Name | ACC-Q13 |  |  |  |  |  |
| Concept | Blood pressure taken - when donating blood |  |  |  |  |  |
| Question | Why did you have your blood pressure taken? - When donating blood |  |  |  |  |  |
| Universe | Respondents who answered BPC6_12=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 369 | 117,937 |
| NO |  |  | 2 |  | 61,055 | 19,704,947 |
| NOT APPLICABLE |  |  | 6 |  | 18,100 | 8,018,298 |
| DON'T KNOW |  |  | 7 |  | 276 | 64,236 |
| REFUSAL |  |  | 8 |  | 17 | 4,570 |
| NOT STATED |  |  | 9 | 1,987 |  | 731,747 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | BPC6_14 | Length | 1 | Position | 322 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q14 |  |  |  |  |  |
| Concept | Had problen | essure tes |  |  |  |  |
| Question | Have you evar | ms obtaini | d pres | test? |  |  |
| Universe | Respondent | PC6_12=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 143 |  | 30,788 |
| NO |  |  | 2 | 61,509 |  | 19,845,817 |
| NOT APPLICABLE |  |  | 6 | 18,100 |  | 8,018,298 |
| DON'T KNOW |  |  | 7 | 62 |  | 14,734 |
| REFUSAL |  |  | 8 | 3 |  | 351 |
| NOT STATED |  |  | 9 | 1,987 |  | 731,747 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | BPC6_15A | Length | 1 | Position | 323 |  |
| Question Name | ACC-Q15 |  |  |  |  |  |
| Concept | Problem getting b.p. test - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 32 |  | 8,244 |
| NO |  |  | 2 | 111 |  | 22,544 |
| NOT APPLICABLE |  |  | 6 | 79,609 |  | 27,864,115 |
| NOT STATED |  |  | 9 | 2,052 |  | 746,832 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | BPC6_15B | Length | 1 | Position | 324 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q15 |  |  |  |  |
| Concept | Problem getting b.p. test - not available in area |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Not available at all in the area |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 17 | 2,772 |
| NO |  |  | 2 | 126 | 28,016 |
| NOT APPLICABLE |  |  | 6 | 79,609 | 27,864,115 |
| NOT STATED |  |  | 9 | 2,052 | 746,832 |
|  | Total |  |  | 81,804 28, | 28,641,735 |
| Variable Name | BPC6_15C Length 1 |  |  | Position | 325 |
| Question Name | ACC-Q15 |  |  |  |  |
| Concept | Problem getting b.p. test - waiting time too long |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Waiting time was too long |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 41 | 7,179 |
| NO |  |  | 2 | 102 | 23,609 |
| NOT APPLICABLE |  |  | 6 | 79,609 27, | 27,864,115 |
| NOT StATED |  |  | 9 | 2,052 | 746,832 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | BPC6_15D Length |  | 1 | Position | 326 |
| Question Name | ACC-Q15 |  |  |  |  |
| Concept | Problem getting b.p. test - transportation |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Transportation problems |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 8 | 787 |
| NO |  |  | 2 | 135 | 30,001 |
| NOT APPLICABLE |  |  | 6 | 79,609 | 27,864,115 |
| NOT STATED | Total |  |  | 2,052 | 746,832 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | BPC6_15E | Length | 1 | Position | 327 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q15 |  |  |  |  |  |
| Concept | Problem getting b.p. test - language |  |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NO |  |  | 2 | 143 |  | 30,788 |
| NOT APPLICABLE |  |  | 6 | 79,609 |  | 27,864,115 |
| NOT STATED |  |  | 9 | 2,052 |  | 746,832 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | BPC6_15F | Length | 1 | Position | 328 |  |
| Question Name | ACC-Q15 |  |  |  |  |  |
| Concept | Problem getting b.p. test - cost |  |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Cost |  |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 9 |  | 1,729 |
| NO |  |  | 2 | 134 |  | 29,059 |
| NOT APPLICABLE |  |  | 6 | 79,609 |  | 27,864,115 |
| NOT STATED |  |  | 9 | 2,052 |  | 746,832 |
|  | Total |  |  | 81,804 |  | 28,641,735 |


| Variable Name | BPC6_15G | Length | 1 | Position | 329 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q15 |  |  |  |  |
| Concept | Problem getting b.p. test - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2 | 1,013 |
| NO |  |  | 2 | 141 | 29,776 |
| NOT APPLICABLE |  |  | 6 | 79,609 | 27,864,115 |
| NOT StATED |  |  | 9 | 2,052 | 746,832 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | BPC6_15H | Length | 1 | Position | 330 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q15 |  |  |  |  |
| Concept | Problem getting b.p. test - other |  |  |  |  |
| Question | What were the problems obtaining a blood pressure test? - Other |  |  |  |  |
| Universe | Respondents who answered BPC6_14=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 48 | 11,532 |
| NO |  |  | 2 | 95 | 19,256 |
| NOT APPLICABLE |  |  | 6 | 79,609 | 27,864,115 |
| NOT STATED |  |  | 9 | 2,052 | 746,832 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | BPC6_16A Length 1 |  |  | Position | 331 |
| Question Name | ACC-Q16 |  |  |  |  |
| Concept | Blood pressure not taken - have not gotten around to it |  |  |  |  |
| Question | Why have you not had your blood pressure taken in the past 2 years? - Have not gotten around to it |  |  |  |  |
| Universe | Respondents who answered BPC6_10=2 or BPC6_12=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,492 | 1,105,780 |
| NO |  |  | 2 | 7,001 | 2,800,994 |
| NOT APPLICABLE |  |  | 6 | 70,119 | 23,938,539 |
| DON'T KNOW |  |  | 7 | 200 | 63,652 |
| REFUSAL |  |  | 8 | 5 | 1,023 |
| NOT STATED |  |  | 9 | 1,987 | 731,747 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | BPC6_16F | Length | 1 | Position | 336 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q16 |  |  |  |  |
| Concept | Blood pressure not taken - not available in area |  |  |  |  |
| Question | Why have you not had your blood pressure taken in the past 2 years? - Not available at all in the area |  |  |  |  |
| Universe | Respondents who answered BPC6_10=2 or BPC6_12=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 22 | 2,151 |
| NO |  |  | 2 | 9,471 | 3,904,623 |
| NOT APPLICABLE |  |  | 6 | 70,119 | 23,938,539 |
| DON'T KNOW |  |  | 7 | 200 | 63,652 |
| REFUSAL |  |  | 8 | 5 | 1,023 |
| NOT STATED |  |  | 9 | 1,987 | 731,747 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | BPC6_16G Length 1 |  |  | Position | 337 |
| Question Name | ACC-Q16 |  |  |  |  |
| Concept | Blood pressure not taken - waiting time too long |  |  |  |  |
| Question | Why have you not had your blood pressure taken in the past 2 years? - Waiting time was too long |  |  |  |  |
| Universe | Respondents who answered BPC6_10=2 or BPC6_12=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 25 | 5,056 |
| NO |  |  | 2 | 9,468 | 3,901,718 |
| NOT APPLICABLE |  |  | 6 | 70,119 | 23,938,539 |
| DON'T KNOW |  |  | 7 | 200 | 63,652 |
| REFUSAL |  |  | 8 | 5 | 1,023 |
| NOT STATED |  |  | 9 | 1,987 | 731,747 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | BPC6_16J | Length | 1 | Position | 340 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q16 |  |  |  |  |
| Concept | Blood pressure not taken - cost |  |  |  |  |
| Question | Why have you not had your blood pressure taken in the past 2 years? - Cost |  |  |  |  |
| Universe | Respondents who answered BPC6_10=2 or BPC6_12=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 7 | 2,556 |
| NO |  |  | 2 | 9,486 | 3,904,219 |
| NOT APPLICABLE |  |  | 6 | 70,119 | 23,938,539 |
| DON'T KNOW |  |  | 7 | 200 | 63,652 |
| REFUSAL |  |  | 8 | 5 | 1,023 |
| NOT STATED |  |  | 9 | 1,987 | 731,747 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | BPC6_16K Length |  | 1 | Position | 341 |
| Question Name | ACC-Q16 |  |  |  |  |
| Concept | Blood pressure not taken - did not know where to go |  |  |  |  |
| Question | Why have you not had your blood pressure taken in the past 2 years? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered BPC6_10=2 or BPC6_12=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 16 | 11,987 |
| NO |  |  | 2 | 9,477 | 3,894,787 |
| NOT APPLICABLE |  |  | 6 | 70,119 | 23,938,539 |
| DON'T KNOW |  |  | 7 | 200 | 63,652 |
| REFUSAL |  |  | 8 | 5 | 1,023 |
| NOT STATED |  |  | 9 | 1,987 | 731,747 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | WHC6_20 | Length | 1 | Position |  | 344 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q20 |  |  |  |  |  |  |
| Concept | Had PAP smear test |  |  |  |  |  |  |
| Question | Have you ever had a | ar test? |  |  |  |  |  |
| Universe | Females aged 18 and |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 32,044 |  | 9,550,948 |
| NO |  |  | 2 |  | 3,498 |  | 1,448,398 |
| NOT APPLICABLE |  |  | 6 |  | 45,137 |  | 17,318,008 |
| DON'T KNOW |  |  | 7 |  | 296 |  | 76,528 |
| REFUSAL |  |  | 8 |  | 274 |  | 64,799 |
| NOT STATED |  |  | 9 |  | 555 |  | 183,054 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_22 | Length | 1 | Position |  | 345 |  |
| Question Name | ACC-Q22 |  |  |  |  |  |  |
| Concept | Last time PAP smear | done |  |  |  |  |  |
| Question | When was the last tim | a a PAP |  |  |  |  |  |
| Universe | Respondents who ans | WHC6_20 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LESS THAN 6 MON | HS AGO |  | 1 |  | 8,384 |  | 2,595,178 |
| 6 MONTHS TO LES | THAN 1 YEAR AGO |  | 2 |  | 9,869 |  | 3,038,041 |
| 1 YEAR TO LESS TH | AN 3 YEARS AGO |  | 3 |  | 7,307 |  | 2,255,837 |
| 3 YEARS TO LESS | HAN 5 YEARS AGO |  | 4 |  | 1,950 |  | 514,387 |
| 5 OR MORE YEARS | AGO |  | 5 |  | 4,316 |  | 1,099,623 |
| NOT APPLICABLE |  |  | 6 |  | 48,635 |  | 18,766,406 |
| DON'T KNOW |  |  | 7 |  | 197 |  | 44,179 |
| REFUSAL |  |  | 8 |  | 21 |  | 3,704 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_23A | Length | 1 | Position | 346 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q23 |  |  |  |  |  |
| Concept | Had PAP smear - part of check-up |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - Part of regular check-up / routine screening |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 23,412 |  | 7,217,739 |
| NO |  |  | 2 | 2,305 |  | 701,899 |
| NOT APPLICABLE |  |  | 6 | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 | 34 |  | 12,568 |
| REFUSAL |  |  | 8 | 27 |  | 4,732 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_23B | Length | 1 | Position | 347 |  |
| Question Name | ACC-Q23 |  |  |  |  |  |
| Concept | Had PAP smear - high risk group |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - High risk group |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 219 |  | 74,162 |
| NO |  |  | 2 | 25,498 |  | 7,845,476 |
| NOT APPLICABLE |  |  | 6 | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 | 34 |  | 12,568 |
| REFUSAL |  |  | 8 | 27 |  | 4,732 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_23C | Length | 1 | Position | 348 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q23 |  |  |  |  |  |
| Concept | Had PAP smear - follow-up of previous problem |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - Follow-up of previous problem |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 773 | 249,860 |
| NO |  |  | 2 |  | 24,944 | 7,669,779 |
| NOT APPLICABLE |  |  | 6 |  | 54,901 | 20,380,416 |
| DON'T KNOW |  |  | 7 |  | 34 | 12,568 |
| REFUSAL |  |  | 8 |  | 27 | 4,732 |
| NOT STATED |  |  | 9 |  | 1,125 | 324,381 |
|  | Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_23D | Length | 1 | Position | 349 |  |
| Question Name | ACC-Q23 |  |  |  |  |  |
| Concept | Had PAP smear - abnormal bleeding / other symptoms |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - Abnormal bleeding / other symptoms |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 295 |  | 85,166 |
| NO |  |  | 2 | 25,422 |  | 7,834,472 |
| NOT APPLICABLE |  |  | 6 | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 | 34 |  | 12,568 |
| REFUSAL |  |  | 8 | 27 |  | 4,732 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_23E | Length | 1 | Position |  | 350 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q23 |  |  |  |  |  |  |
| Concept | Had PAP smear - sexually active |  |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - Sexually active |  |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 111 |  | 25,796 |
| NO |  |  | 2 |  | 25,606 |  | 7,893,843 |
| NOT APPLICABLE |  |  | 6 |  | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 |  | 34 |  | 12,568 |
| REFUSAL |  |  | 8 |  | 27 |  | 4,732 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_23F | Length | 1 | Position |  | 351 |  |
| Question Name | ACC-Q23 Lent |  |  |  |  |  |  |
| Concept | Had PAP smear - on birth control pill |  |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - On birth control pill |  |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content | Code |  |  |  | Sample |  | Population |
| YES |  |  | 1 |  | 247 |  | 85,180 |
| NO |  |  | 2 |  | 25,470 |  | 7,834,458 |
| NOT APPLICABLE |  |  | 6 |  | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 |  | 34 |  | 12,568 |
| REFUSAL |  |  | 8 |  | 27 |  | 4,732 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_23I | Length | 1 | Position |  | 354 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q23 |  |  |  |  |  |  |
| Concept | Had PAP smear - other reason |  |  |  |  |  |  |
| Question | Why did you have a PAP smear test? - Other |  |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 105 |  | 47,066 |
| NO |  |  | 2 |  | 25,612 |  | 7,872,572 |
| NOT APPLICABLE |  |  | 6 |  | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 |  | 34 |  | 12,568 |
| REFUSAL |  |  | 8 |  | 27 |  | 4,732 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_24 | Length | 1 | Position |  | 355 |  |
| Question Name | ACC-Q24 |  |  |  |  |  |  |
| Concept | Had problems getting a PAP smear test |  |  |  |  |  |  |
| Question | Have you ever had any problems obtaining a PAP smear test? |  |  |  |  |  |  |
| Universe | Respondents who answered WHC6_22=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 206 |  | 46,496 |
| NO |  |  | 2 |  | 25,544 |  | 7,884,725 |
| NOT APPLICABLE |  |  | 6 |  | 54,901 |  | 20,380,416 |
| DON'T KNOW |  |  | 7 |  | 14 |  | 2,636 |
| REFUSAL |  |  | 8 |  | 14 |  | 3,081 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_25A | Length | 1 | Position | 356 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q25 |  |  |  |  |  |
| Concept | Problem getting PAP smear - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining a PAP smear test? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered WHC6_24=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 36 |  | 9,969 |
| NO |  |  | 2 | 168 |  | 36,168 |
| NOT APPLICABLE |  |  | 6 | 80,445 |  | 28,265,141 |
| REFUSAL |  |  | 8 | 2 |  | 359 |
| NOT STATED |  |  | 9 | 1,153 |  | 330,098 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_25B | Length | 1 | Position | 357 |  |
| Question Name | ACC-Q25 |  |  |  |  |  |
| Concept | Problem getting PAP smear - not available in area |  |  |  |  |  |
| Question | What were the problems obtaining a PAP smear test? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered WHC6_24=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 29 |  | 2,736 |
| NO |  |  | 2 | 175 |  | 43,401 |
| NOT APPLICABLE |  |  | 6 | 80,445 |  | 28,265,141 |
| REFUSAL |  |  | 8 | 2 |  | 359 |
| NOT STATED |  |  | 9 | 1,153 |  | 330,098 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_25E | Length | 1 | Position | 360 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q25 |  |  |  |  |  |
| Concept | Problem getting PAP smear - language |  |  |  |  |  |
| Question | What were the problems obtaining a PAP smear test? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered WHC6_24=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NO |  |  | 2 | 204 |  | 46,137 |
| NOT APPLICABLE |  |  | 6 | 80,445 |  | 28,265,141 |
| REFUSAL |  |  | 8 | 2 |  | 359 |
| NOT STATED |  |  | 9 | 1,153 |  | 330,098 |
| Total 81,804 |  |  |  |  |  | 28,641,735 |
| Variable Name | WHC6_25F | Length | 1 | Position | 361 |  |
| Question Name | ACC-Q25 |  |  |  |  |  |
| Concept | Problem getting PAP smear - cost |  |  |  |  |  |
| Question | What were the problems obtaining a PAP smear test? - Cost |  |  |  |  |  |
| Universe | Respondents who answered WHC6_24=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| YES |  |  | 1 | 2 |  | 814 |
| NO |  |  | 2 | 202 |  | 45,323 |
| NOT APPLICABLE |  |  | 6 | 80,445 |  | 28,265,141 |
| REFUSAL |  |  | 8 | 2 |  | 359 |
| NOT STATED |  |  | 9 | 1,153 |  | 330,098 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_26G | Length | 1 | Position | 370 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q26 |  |  |  |  |  |
| Concept | No PAP smear - waiting time too long |  |  |  |  |  |
| Question | Why have you not had a PAP smear test in the past 3 years? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered WHC6_20=2 or WHC6_22=4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 18 |  | 3,123 |
| NO |  |  | 2 | 9,557 |  | 3,008,594 |
| NOT APPLICABLE |  |  | 6 | 70,915 |  | 25,254,946 |
| DON'T KNOW |  |  | 7 | 163 |  | 40,547 |
| REFUSAL |  |  | 8 | 26 |  | 10,144 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
| Total 81,804 |  |  |  |  |  | 28,641,735 |
| Variable Name | WHC6_26H Length 1 Position |  |  |  | 371 |  |
| Question Name | ACC-Q26 |  |  |  |  |  |
| Concept | No PAP smear - transportation problems |  |  |  |  |  |
| Question | Why have you not had a PAP smear test in the past 3 years? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered WHC6_20=2 or WHC6_22=4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 13 |  | 3,179 |
| NO |  |  | 2 | 9,562 |  | 3,008,538 |
| NOT APPLICABLE |  |  | 6 | 70,915 |  | 25,254,946 |
| DON'T KNOW |  |  | 7 | 163 |  | 40,547 |
| REFUSAL |  |  | 8 | 26 |  | 10,144 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_26I | Length | 1 | Position | 372 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q26 |  |  |  |  |  |
| Concept | No PAP smear - language problem |  |  |  |  |  |
| Question | Why have you not had a PAP smear test in the past 3 years? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered WHC6_20=2 or WHC6_22=4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 9 |  | 5,643 |
| NO |  |  | 2 | 9,566 |  | 3,006,074 |
| NOT APPLICABLE |  |  | 6 | 70,915 |  | 25,254,946 |
| DON'T KNOW |  |  | 7 | 163 |  | 40,547 |
| REFUSAL |  |  | 8 | 26 |  | 10,144 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_26J | Length | 1 | Position | 373 |  |
| Question Name | ACC-Q26 |  |  |  |  |  |
| Concept | No PAP smear - cost |  |  |  |  |  |
| Question | Why have you not had a PAP smear test in the past 3 years? - Cost |  |  |  |  |  |
| Universe | Respondents who answered WHC6_20=2 or WHC6_22=4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7 |  | 3,323 |
| NO |  |  | 2 | 9,568 |  | 3,008,393 |
| NOT APPLICABLE |  |  | 6 | 70,915 |  | 25,254,946 |
| DON'T KNOW |  |  | 7 | 163 |  | 40,547 |
| REFUSAL |  |  | 8 | 26 |  | 10,144 |
| NOT STATED |  |  | 9 | 1,125 |  | 324,381 |
|  | Total |  |  | 81,804 |  | 28,641,734 |

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| Variable Name | WHC6_260 | Length | 1 | Position |  | 378 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q26 |  |  |  |  |  |  |
| Concept | No PAP smear - other reason |  |  |  |  |  |  |
| Question | Why have you not had a PAP smear test in the past 3 years? - Other |  |  |  |  |  |  |
| Universe | Respondents who answered WHC6_20=2 or WHC6_22=4 or 5 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 479 |  | 118,878 |
| NO |  |  | 2 |  | 9,096 |  | 2,892,839 |
| NOT APPLICABLE |  |  | 6 |  | 70,915 |  | 25,254,946 |
| DON'T KNOW |  |  | 7 |  | 163 |  | 40,547 |
| REFUSAL |  |  | 8 |  | 26 |  | 10,144 |
| NOT STATED |  |  | 9 |  | 1,125 |  | 324,381 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHC6_30 | Length | 1 | Position |  | 379 |  |
| Question Name | ACC-Q30 |  |  |  |  |  |  |
| Concept | Ever had mammogram |  |  |  |  |  |  |
| Question | Have you ever had a mammogram, that is, a breast x-ray? |  |  |  |  |  |  |
| Universe | Females aged 35 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 14,736 |  | 4,532,559 |
| NO |  |  | 2 |  | 9,922 |  | 2,964,657 |
| NOT APPLICABLE |  |  | 6 |  | 56,434 |  | 20,928,834 |
| DON'T KNOW |  |  | 7 |  | 117 |  | 21,909 |
| REFUSAL |  |  | 8 |  | 152 |  | 37,500 |
| NOT STATED |  |  | 9 |  | 443 |  | 156,277 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | WHC6_32 | Length | 1 | Position |  | 380 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q32 |  |  |  |  |  |  |
| Concept | Last time mammogra |  |  |  |  |  |  |
| Question | When was the last tim | ad a mam |  |  |  |  |  |
| Universe | Respondents who an | WHC6_30 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LESS THAN 6 MON | HS AGO |  | 1 |  | 2,891 |  | 893,050 |
| 6 MONTHS TO LESS | THAN 1 YEAR AGO |  | 2 |  | 3,891 |  | 1,188,268 |
| 1 YEAR TO LESS TH | HAN 2 YEARS AGO |  | 3 |  | 3,470 |  | 1,085,661 |
| 2 YEARS TO LESS | HAN 5 YEARS AGO |  | 4 |  | 2,696 |  | 802,089 |
| 5 OR MORE YEARS | AGO |  | 5 |  | 1,716 |  | 554,006 |
| NOT APPLICABLE |  |  | 6 |  | 66,356 |  | 23,893,491 |
| DON'T KNOW |  |  | 7 |  | 69 |  | 9,235 |
| REFUSAL |  |  | 8 |  | 3 |  | 249 |
| NOT STATED |  |  | 9 |  | 712 |  | 215,686 |
| Total |  |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_33A | Length | 1 | Position |  | 381 |  |
| Question Name | ACC-Q33 |  |  |  |  |  |  |
| Concept | Had mammogram - fa |  |  |  |  |  |  |
| Question | Why did you have a m | ram? - Fa | ry of b | st cancer |  |  |  |
| Universe | Respondents who an | WHC6_32 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 914 |  | 249,704 |
| NO |  |  | 2 |  | 9,389 |  | 2,921,963 |
| NOT APPLICABLE |  |  | 6 |  | 70,768 |  | 25,249,586 |
| DON'T KNOW |  |  | 7 |  | 17 |  | 3,161 |
| REFUSAL |  |  | 8 |  | 4 |  | 1,636 |
| NOT STATED |  |  | 9 |  | 712 |  | 215,686 |
| Total |  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | WHC6_33F | Length | 1 | Position | 386 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q33 |  |  |  |  |  |
| Concept | Had mammogram - on hormone replacement therapy |  |  |  |  |  |
| Question | Why did you have a mammogram? - On hormone replacement therapy |  |  |  |  |  |
| Universe | Respondents who answered WHC6_32=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 72 |  | 23,296 |
| NO |  |  | 2 | 10,231 |  | 3,148,371 |
| NOT APPLICABLE |  |  | 6 | 70,768 |  | 25,249,586 |
| DON'T KNOW |  |  | 7 | 17 |  | 3,161 |
| REFUSAL |  |  | 8 | 4 |  | 1,636 |
| NOT STATED |  |  | 9 | 712 |  | 215,686 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_33G Length |  | 1 | Position | 387 |  |
| Question Name | ACC-Q33 |  |  |  |  |  |
| Concept | Had mammogram - other reason |  |  |  |  |  |
| Question | Why did you have a mammogram? - Other |  |  |  |  |  |
| Universe | Respondents who answered WHC6_32=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 539 |  | 136,071 |
| NO |  |  | 2 | 9,764 |  | 3,035,595 |
| NOT APPLICABLE |  |  | 6 | 70,768 |  | 25,249,586 |
| DON'T KNOW |  |  | 7 | 17 |  | 3,161 |
| REFUSAL |  |  | 8 | 4 |  | 1,636 |
| NOT STATED |  |  | 9 | 712 |  | 215,686 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHC6_34 | Length | 1 | Position | 388 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q34 |  |  |  |  |  |
| Concept | Had problems getting a mammogram |  |  |  |  |  |
| Question | Have you ever had any problems obtaining a mammogram? |  |  |  |  |  |
| Universe | Respondents who answered WHC6_32=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 159 | 33,527 |
| NO |  |  | 2 |  | 10,160 | 3,142,132 |
| NOT APPLICABLE |  |  | 6 |  | 70,768 | 25,249,586 |
| DON'T KNOW |  |  | 7 |  | 4 | 683 |
| REFUSAL |  |  | 8 | 1 |  | 122 |
| NOT STATED |  |  | 9 | 712 |  | 215,686 |
|  | Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_35A Length |  | 1 | Position | 389 |  |
| Question Name | ACC-Q35 |  |  |  |  |  |
| Concept | Problem getting mammogram - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 17 |  | 3,841 |
| NO |  |  | 2 | 142 |  | 29,685 |
| NOT APPLICABLE |  |  | 6 | 80,928 |  | 28,391,718 |
| NOT STATED |  |  | 9 | 717 |  | 216,491 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | WHC6_35B | Length | 1 | Position | 390 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q35 |  |  |  |  |  |
| Concept | Problem getting mammogram - not available at all in area |  |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 49 |  | 7,376 |
| NO |  |  | 2 | 110 |  | 26,151 |
| NOT APPLICABLE |  |  | 6 | 80,928 |  | 28,391,718 |
| NOT STATED |  |  | 9 | 717 |  | 216,491 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_35C | Length | 1 | Position | 391 |  |
| Question Name | ACC-Q35 |  |  |  |  |  |
| Concept | Problem getting mammogram - waiting time too long |  |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 74 |  | 17,449 |
| NO |  |  | 2 | 85 |  | 16,078 |
| NOT APPLICABLE |  |  | 6 | 80,928 |  | 28,391,718 |
| NOT STATED |  |  | 9 | 717 |  | 216,491 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_35D Length |  | 1 | Position | 392 |  |
| Question Name | ACC-Q35 |  |  |  |  |  |
| Concept | Problem getting mammogram - transportation |  |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 14 |  | 479 |
| NO |  |  | 2 | 145 |  | 33,048 |
| NOT APPLICABLE |  |  | 6 | 80,928 |  | 28,391,718 |
| NOT STATED |  |  | 9 | 717 |  | 216,491 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | WHC6_35E | Length | 1 | Position | 393 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q35 |  |  |  |  |
| Concept | Problem getti | - language |  |  |  |
| Question | What were th | ining a mam | m? - La | uage problem |  |
| Universe | Respondents | WHC6_34= |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NO |  |  | 2 | 159 | 33,527 |
| NOT APPLICABLE |  |  | 6 | 80,928 | 28,391,718 |
| NOT STATED |  |  | 9 | 717 | 216,491 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_35F | Length | 1 | Position | 394 |
| Question Name | ACC-Q35 |  |  |  |  |
| Concept | Problem getting mammogram - cost |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Cost |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3 | 149 |
| NO |  |  | 2 | 156 | 33,377 |
| NOT APPLICABLE |  |  | 6 | 80,928 | 28,391,718 |
| NOT StATED |  |  | 9 | 717 | 216,491 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_35G | Length | 1 | Position | 395 |
| Question Name | ACC-Q35 |  |  |  |  |
| Concept | Problem getting mammogram - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining a mammogram? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered WHC6_34=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3 | 3,471 |
| NO |  |  | 2 | 156 | 30,056 |
| NOT APPLICABLE |  |  | 6 | 80,928 | 28,391,718 |
| NOT STATED |  |  | 9 | 717 | 216,491 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | WHC6_93F | Length | 1 | Position | 418 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q93 |  |  |  |  |
| Concept | Had breast exam - on hormone replacement therapy |  |  |  |  |
| Question | Why did you have your breasts examined for lumps by a doctor or other health professional? - On hormone replacement therapy |  |  |  |  |
| Universe | Respondents who answered WHC6_92=1, 2 or 3 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 55 | 13,374 |
| NO |  |  | 2 | 23,806 | 7,124,958 |
| NOT APPLICABLE |  |  | 6 | 56,905 | 21,215,631 |
| DON'T KNOW |  |  | 7 | 29 | 5,386 |
| REFUSAL |  |  | 8 | 9 | 2,411 |
| NOT STATED |  |  | 9 | 1,000 | 279,976 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_93G | Length | 1 | Position | 419 |
| Question Name | ACC-Q93 |  |  |  |  |
| Concept | Had breast exam - other reason |  |  |  |  |
| Question | Why did you have your breasts examined for lumps by a doctor or other health professional? - Other |  |  |  |  |
| Universe | Respondents who answered WHC6_92=1, 2 or 3 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 307 | 95,078 |
| NO |  |  | 2 | 23,554 | 7,043,254 |
| NOT APPLICABLE |  |  | 6 | 56,905 | 21,215,631 |
| DON'T KNOW |  |  | 7 | 29 | 5,386 |
| REFUSAL |  |  | 8 | 9 | 2,411 |
| NOT STATED |  |  | 9 | 1,000 | 279,976 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | WHC6_94 | Length | 1 | Position | 420 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q94 |  |  |  |  |  |
| Concept | Had problems getting a breast exam |  |  |  |  |  |
| Question | Have you ever had any problems obtaining a breast exam? |  |  |  |  |  |
| Universe | Respondents who answered WHC6_92=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 114 | 23,345 |
| NO |  |  | 2 |  | 23,771 | 7,114,743 |
| NOT APPLICABLE |  |  | 6 |  | 56,905 | 21,215,631 |
| DON'T KNOW |  |  | 7 |  | 11 | 4,046 |
| REFUSAL |  |  | 8 | 3 |  | 3,995 |
| NOT STATED |  |  | 9 | 1,000 |  | 279,976 |
|  | Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_95A Length |  | 1 | Position | 421 |  |
| Question Name | ACC-Q95 |  |  |  |  |  |
| Concept | Problem getting breast exam - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 26 | 5,841 |
| NO |  |  | 2 |  | 88 | 17,504 |
| NOT APPLICABLE |  |  | 6 |  | 80,676 | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 |  | 288,017 |
|  | Total |  |  |  | 81,804 | 28,641,736 |

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| Variable Name | WHC6_95B | Length | 1 | Position | 422 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q95 |  |  |  |  |  |
| Concept | Problem getting breast exam - not available in area |  |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 21 |  | 3,276 |
| NO |  |  | 2 | 93 |  | 20,068 |
| NOT APPLICABLE |  |  | 6 | 80,676 |  | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 |  | 288,017 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_95C | Length | 1 | Position | 423 |  |
| Question Name | ACC-Q95 |  |  |  |  |  |
| Concept | Problem getting breast exam - waiting time too long |  |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 23 |  | 5,337 |
| NO |  |  | 2 | 91 |  | 18,007 |
| NOT APPLICABLE |  |  | 6 | 80,676 |  | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 |  | 288,017 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | WHC6_95D | Length | 1 | Position | 424 |  |
| Question Name | ACC-Q95 |  |  |  |  |  |
| Concept | Problem getting breast exam - transportation |  |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1 |  | 51 |
| NO |  |  | 2 | 113 |  | 23,294 |
| NOT APPLICABLE |  |  | 6 | 80,676 |  | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 |  | 288,017 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | WHC6_95E | Length | 1 | Position | 425 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q95 |  |  |  |  |
| Concept | Problem gett | language |  |  |  |
| Question | What were th | ning a brea | ? - Lan | ge problem |  |
| Universe | Respondents | WHC6_94= |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NO |  |  | 2 | 114 | 23,345 |
| NOT APPLICABLE |  |  | 6 | 80,676 | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 | 288,017 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_95F | Length | 1 | Position | 426 |
| Question Name | ACC-Q95 |  |  |  |  |
| Concept | Problem getting breast exam - cost |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Cost |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4 | 2,399 |
| NO |  |  | 2 | 110 | 20,946 |
| NOT APPLICABLE |  |  | 6 | 80,676 | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 | 288,017 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | WHC6_95G Length 1 | Length 1 |  | Position | 427 |
| Question Name | ACC-Q95 |  |  |  |  |
| Concept | Problem getting breast exam - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining a breast exam? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered WHC6_94=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NO |  |  | 2 | 114 | 23,345 |
| NOT APPLICABLE |  |  | 6 | 80,676 | 28,330,374 |
| NOT STATED |  |  | 9 | 1,014 | 288,017 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | WHC6_96L | Length | 1 | Position | 440 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q96 |  |  |  |  |
| Concept | No breast exam - fear |  |  |  |  |
| Question | Why have you not had a breast exam in the past 2 years? - Fear (e.g. painful, embarrassing, find something wrong) |  |  |  |  |
| Universe | Respondents who answered WHC6_90=2 or WHC6_92=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 199 | 65,643 |
| NO |  |  | 2 | 11,335 | 3,784,323 |
| NOT APPLICABLE |  |  | 6 | 69,036 | 24,464,137 |
| DON'T KNOW |  |  | 7 | 210 | 39,418 |
| REFUSAL |  |  | 8 | 24 | 8,239 |
| NOT STATED |  |  | 9 | 1,000 | 279,976 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | WHC6_96M | Length | 1 | Position | 441 |
| Question Name | ACC-Q96 |  |  |  |  |
| Concept | No breast exam - other reason |  |  |  |  |
| Question | Why have you not had a breast exam in the past 2 years? - Other |  |  |  |  |
| Universe | Respondents who answered WHC6_90=2 or WHC6_92=4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 160 | 38,645 |
| NO |  |  | 2 | 11,374 | 3,811,321 |
| NOT APPLICABLE |  |  | 6 | 69,036 | 24,464,137 |
| DON'T KNOW |  |  | 7 | 210 | 39,418 |
| REFUSAL |  |  | 8 | 24 | 8,239 |
| NOT STATED | Total 9 |  |  | 1,000 | 279,976 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | WHS6_90 | Length | 1 | Position | 442 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SACC-Q90 |  |  |  |  |  |
| Concept | Self-examined breasts for |  |  |  |  |  |
| Question | Have you ever examined | breasts fo | (tumou | ysts)? |  |  |
| Universe | Females aged 18 and ov |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 27,654 |  | 8,324,764 |
| NO |  |  | 2 | 7,977 |  | 2,704,389 |
| NOT APPLICABLE |  |  | 6 | 45,137 |  | 17,318,008 |
| DON'T KNOW |  |  | 7 | 166 |  | 38,781 |
| REFUSAL |  |  | 8 | 315 |  | 72,740 |
| NOT STATED |  |  | 9 | 555 |  | 183,054 |
| Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | WHS6_91 | Length | 1 | Position | 443 |  |
| Question Name | SACC-Q91 |  |  |  |  |  |
| Concept | Frequency of breast self- | ination |  |  |  |  |
| Question | How often have you exam | your brea | mps (tu | urs, cysts)? |  |  |
| Universe | Respondents who answe | WHS6_90= |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| AT LEAST ONCE A MONTH |  |  | 1 | 13,862 |  | 3,995,515 |
| ONCE EVERY 2 TO 3 MONTHS |  |  | 2 | 7,519 |  | 2,249,325 |
| LESS OFTEN THAN EVERY 2 TO 3 MONTHS |  |  | 3 | 6,120 |  | 2,046,180 |
| NOT APPLICABLE |  |  | 6 | 53,114 |  | 20,022,397 |
| DON'T KNOW |  |  | 7 | 130 |  | 26,452 |
| REFUSAL |  |  | 8 | 23 |  | 7,292 |
| NOT STATED |  |  | 9 | 1,036 |  | 294,574 |
|  |  | Total |  | 81,804 |  | 28,641,735 |

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| Variable Name | WHS6_92 | Length | 2 | Position 444 | - 445 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SACC-Q92 |  |  |  |  |
| Concept | How breast | rned |  |  |  |
| Question | How did you | ast self-exa |  |  |  |
| Universe | Respondents | WHS6_90= |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| DOCTOR |  |  | 1 | 15,718 | 4,600,130 |
| NURSE |  |  | 2 | 1,947 | 598,603 |
| BOOK / MAGAZINE / | PAMPHLET |  | 3 | 5,861 | 1,986,269 |
| TV / VIDEO / FILM |  |  | 4 | 1,601 | 517,737 |
| MOTHER |  |  | 5 | 254 | 75,221 |
| SISTER |  |  | 6 | 70 | 17,097 |
| OTHER |  |  | 7 | 1,998 | 474,417 |
| NOT APPLICABLE |  |  | 96 | 53,114 | 20,022,397 |
| DON'T KNOW |  |  | 97 | 193 | 50,440 |
| REFUSAL |  |  | 98 | 12 | 4,850 |
| NOT STATED |  |  | 99 | 1,036 | 294,574 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | GHC6_21 | Length | 1 | 446 |  |
| Question Name | SGH2-Q1 |  |  |  |  |
| Concept | Gave birth since last interview |  |  |  |  |
| Question | Since our interview in (94 / 95), have you given birth? |  |  |  |  |
| Universe | Females aged 15 to 49 not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,152 | 720,726 |
| NO |  |  | 2 | 16,287 | 6,993,612 |
| NOT APPLICABLE |  |  | 6 | 63,177 | 17,466,077 |
| DON'T KNOW |  |  | 7 | 13 | 3,639 |
| REFUSAL |  |  | 8 | 25 | 8,266 |
| NOT STATED |  |  | 9 | 150 | 70,474 |
|  |  |  |  | 81,804 | 25,262,795 |

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| Variable Name | GHP6_21A | Length | 1 | Position |  | 447 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AGH2-Q1A |  |  |  |  |  |  |
| Concept | Gave birth in |  |  |  |  |  |  |
| Question | Have you giv | t 5 years? |  |  |  |  |  |
| Universe | Females aged |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,113 |  | 150,898 |
| NO |  |  | 2 |  | 3,424 |  | 570,239 |
| NOT APPLICABLE |  |  | 6 |  | 77,155 |  | 27,900,293 |
| DON'T KNOW |  |  | 7 |  | 2 |  | 352 |
| REFUSAL |  |  | 8 |  | 1 |  | 71 |
| NOT STATED |  |  | 9 |  | 109 |  | 19,882 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | GHS6_22 | Length | 1 | Position |  | 448 |  |
| Question Name | SGH2-Q2 |  |  |  |  |  |  |
| Concept | Gave birth to |  |  |  |  |  |  |
| Question | For your last | e birth in a |  |  |  |  |  |
| Universe | Respondents | GHC6_21= | 6_21A |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 3,192 |  | 810,538 |
| NO |  |  | 2 |  | 29 |  | 4,638 |
| NOT APPLICABLE |  |  | 6 |  | 78,287 |  | 27,736,556 |
| REFUSAL |  |  | 8 |  | 2 |  | 360 |
| NOT STATED |  |  | 9 |  | 294 |  | 89,643 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | GHS6_23 | Length | 1 | Position | 449 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH2-Q3 |  |  |  |  |
| Concept | Used servic | ife or both |  |  |  |
| Question | (For your la | se the serv | a doctor | midwife or both? |  |
| Universe | Responden | GHC6_21= | P6_21A |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| DOCTOR ONLY |  |  | 1 | 3,069 | 785,159 |
| MIDWIFE ONLY |  |  | 2 | 32 | 5,193 |
| BOTH DOCTOR AND | MIDWIFE |  | 3 | 98 | 21,691 |
| NEITHER |  |  | 4 | 21 | 2,993 |
| NOT APPLICABLE |  |  | 6 | 78,287 | 27,736,556 |
| DON'T KNOW |  |  | 7 | 1 | 99 |
| REFUSAL |  |  | 8 | 2 | 401 |
| NOT STATED |  |  | 9 | 294 | 89,643 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | GHS6_24 | Length | 1 | Position | 450 |
| Question Name | SGH2-Q4 |  |  |  |  |
| Concept | Breast fed child or tried to breast feed |  |  |  |  |
| Question | (For your last baby), did you breast-feed or try to breast-feed your child even if only for a short time? |  |  |  |  |
| Universe | Respondents who answered GHC6_21=1 or GHP6_21A=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,665 | 648,735 |
| NO |  |  | 2 | 555 | 166,367 |
| NOT APPLICABLE |  |  | 6 | 78,287 | 27,736,556 |
| REFUSAL |  |  | 8 | 3 | 434 |
| NOT STATED |  |  | 9 | 294 | 89,643 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | GHP6_25 | Length | 1 | Position |  | 451 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AGH2-Q5 |  |  |  |  |  |  |
| Concept | Still breast |  |  |  |  |  |  |
| Question | Are you still |  |  |  |  |  |  |
| Universe | Responden | nswered G |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 145 |  | 20,089 |
| NO |  |  | 2 |  | 804 |  | 108,856 |
| NOT APPLICABLE |  |  | 6 |  | 80,743 |  | 28,492,485 |
| NOT STATED |  |  | 9 |  | 112 |  | 20,305 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | GHP6_26 | Length | 2 | Position | 452 | - 453 |  |
| Question Name | AGH2-Q6 |  |  |  |  |  |  |
| Concept | Duration of | child |  |  |  |  |  |
| Question | How long did | (your last |  |  |  |  |  |
| Universe | Responden | GHP6_25=2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LESS THAN 1 WEEK |  |  | 1 |  | 45 |  | 5,438 |
| 1 TO 2 WEEKS |  |  | 2 |  | 36 |  | 4,966 |
| 3 TO 4 WEEKS |  |  | 3 |  | 48 |  | 6,054 |
| 5 TO 8 WEEKS |  |  | 4 |  | 71 |  | 9,490 |
| 9 TO LESS THAN 12 | WEEKS |  | 5 |  | 42 |  | 5,309 |
| 3 TO 6 MONTHS |  |  | 6 |  | 292 |  | 37,113 |
| 7 TO 9 MONTHS |  |  | 7 |  | 98 |  | 14,821 |
| 10 TO 12 MONTHS |  |  | 8 |  | 102 |  | 15,066 |
| MORE THAN 1 YEA |  |  | 9 |  | 70 |  | 10,600 |
| NOT APPLICABLE |  |  | 96 |  | 80,888 |  | 28,512,574 |
| NOT STATED |  |  | 99 |  | 112 |  | 20,305 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | GHP6_27 | Length | 1 | Position |  | 454 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AGH2-Q7 |  |  |  |  |  |  |
| Concept | Received h | breast-feed |  |  |  |  |  |
| Question | Did you rec | dvice about | feeding |  |  |  |  |
| Universe | Responden | nswered G |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 699 |  | 93,171 |
| NO |  |  | 2 |  | 250 |  | 35,774 |
| NOT APPLICABLE |  |  | 6 |  | 80,743 |  | 28,492,485 |
| NOT STATED |  |  | 9 |  | 112 |  | 20,305 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | GHP6_28 | Length | 2 | Position | 455 | - 456 |  |
| Question Name | AGH2-Q8 |  |  |  |  |  |  |
| Concept | From whom | eding adv |  |  |  |  |  |
| Question | From whom | lp or adv | breast- | ing? |  |  |  |
| Universe | Responden | GHP6_27=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NURSE |  |  | 1 |  | 509 |  | 67,103 |
| DOCTOR |  |  | 2 |  | 73 |  | 10,651 |
| MIDWIFE |  |  | 3 |  | 14 |  | 2,163 |
| LA LÊCHE LEAGUE |  |  | 4 |  | 34 |  | 4,247 |
| MOTHER / MOTHER-IN-LAW |  |  | 5 |  | 11 |  | 1,006 |
| SISTER / SISTER-IN-LAW |  |  | 6 |  | 2 |  | 68 |
| SPOUSE |  |  | 7 |  | 1 |  | 233 |
| OTHER RELATIVE |  |  | 8 |  | 4 |  | 994 |
| FRIEND |  |  | 9 |  | 2 |  | 348 |
| OTHER |  |  | 10 |  | 49 |  | 6,358 |
| NOT APPLICABLE |  |  | 96 |  | 80,993 |  | 28,528,259 |
| NOT StATED |  |  | 99 |  | 112 |  | 20,305 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_41 | Length | 1 | Position | 460 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q41 |  |  |  |  |  |
| Concept | Had physical check-up during visit for health problem |  |  |  |  |  |
| Question | Have you ever had a physical check-up during a visit for a specific health problem? |  |  |  |  |  |
| Universe | Respondents who answered PC_6_40=2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 11,295 |  | 4,168,888 |
| NO |  |  | 2 | 8,785 |  | 4,067,797 |
| NOT APPLICABLE |  |  | 6 | 59,580 |  | 19,649,410 |
| DON'T KNOW |  |  | 7 | 129 |  | 38,617 |
| REFUSAL |  |  | 8 | 2 |  | 374 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,734 |


| Variable Name | PC_6_42 | Length | 2 | Position | 461 | - 462 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q42 |  |  |  |  |  |  |
| Concept | Last time had physic |  |  |  |  |  |  |
| Question | When was the last tim | ad a phys | -up? |  |  |  |  |
| Universe | Respondents who an | C_6_40=1 | $6 \_41=1$ |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LESS THAN 1 YEA | AGO |  | 1 |  | 32,278 |  | 9,883,232 |
| 1 YEAR TO LESS | HAN 2 YEARS AGO |  | 2 |  | 16,043 |  | 5,224,851 |
| 2 YEARS TO LESS | HAN 3 YEARS AGO |  | 3 |  | 4,960 |  | 1,739,689 |
| 3 YEARS TO LESS | HAN 4 YEARS AGO |  | 4 |  | 2,158 |  | 751,732 |
| 4 YEARS TO LESS | HAN 5 YEARS AGO |  | 5 |  | 1,574 |  | 514,257 |
| 5 OR MORE YEAR | AGO |  | 6 |  | 5,041 |  | 1,563,480 |
| NOT APPLICABLE |  |  | 96 |  | 17,187 |  | 8,114,646 |
| DON'T KNOW |  |  | 97 |  | 533 |  | 130,964 |
| REFUSAL |  |  | 98 |  | 17 |  | 2,235 |
| NOT STATED |  |  | 99 |  | 2,013 |  | 716,648 |
|  |  | Total |  |  | 81,804 |  | 28,641,734 |

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| Variable Name | PC_6_42A | Length | 2 | Position 463 | - 464 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q42A |  |  |  |  |  |
| Concept | Frequency of phys |  |  |  |  |  |
| Question | How often do you | sical check |  |  |  |  |
| Universe | Respondents who | PC_6_42=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| MORE THAN 2 TIMES A YEAR |  |  | 1 | 2,786 |  | 1,038,420 |
| 2 TIMES A YEAR |  |  | 2 | 2,267 |  | 864,179 |
| ONCE A YEAR |  |  | 3 | 30,441 |  | 9,381,160 |
| EVERY 2 YEARS |  |  | 4 | 9,721 |  | 3,082,634 |
| EVERY 3 YEARS |  |  | 5 | 2,577 |  | 760,470 |
| LESS OFTEN THAN EVERY 3 YEARS |  |  | 6 | 5,128 |  | 1,620,864 |
| NOT APPLICABLE |  |  | 96 | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 97 | 897 |  | 231,002 |
| REFUSAL |  |  | 98 | 14 |  | 2,243 |
| NOT STATED |  |  | 99 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,734 |
| Variable Name | PC_6_43A | Length | 1 | Position | 465 |  |
| Question Name | ACC-Q43 |  |  |  |  |  |
| Concept | Gets physical chec | ly history o | problem |  |  |  |
| Question | Why do you get a | eck-up? - F | story of | alth problems |  |  |
| Universe | Respondents who | PC_6_42=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,778 |  | 868,609 |
| NO |  |  | 2 | 50,819 |  | 16,052,309 |
| NOT APPLICABLE |  |  | 6 | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 | 212 |  | 56,577 |
| REFUSAL |  |  | 8 | 22 |  | 3,478 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_43B | Length | 1 | Position | 466 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q43 |  |  |  |  |  |
| Concept | Gets physical check-up - testing |  |  |  |  |  |
| Question | Why do you get a physical check-up? - For testing (e.g. blood pressure, PAP smear) |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 8,045 | 1,926,350 |
| NO |  |  | 2 |  | 45,552 | 14,994,567 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 212 | 56,577 |
| REFUSAL |  |  | 8 |  | 22 | 3,478 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PC_6_43C Length |  | 1 | Position | 467 |  |
| Question Name | ACC-Q43 |  |  |  |  |  |
| Concept | Gets physical check-up - required for job, etc. |  |  |  |  |  |
| Question | Why do you get a physical check-up? - Required for job, athletics, camps, etc. |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 3,732 |  | 1,017,941 |
| NO |  |  | 2 | 49,865 |  | 15,902,976 |
| NOT APPLICABLE |  |  | 6 | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 | 212 |  | 56,577 |
| REFUSAL |  |  | 8 | 22 |  | 3,478 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_43D | Length | 1 | Position | 468 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q43 |  |  |  |  |  |
| Concept | Gets physical check-up - make sure everything is OK |  |  |  |  |  |
| Question | Why do you get a physical check-up? - Like to make sure everything is OK |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 34,888 | 10,704,297 |
| NO |  |  | 2 |  | 18,709 | 6,216,620 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 212 | 56,577 |
| REFUSAL |  |  | 8 |  | 22 | 3,478 |
| NOT STATED |  |  | 9 |  | 2,013 | 716,648 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PC_6_43E | Length | 1 | Position | 469 |  |
| Question Name | ACC-Q43 |  |  |  |  |  |
| Concept | Gets physical check-up - catch problems early |  |  |  |  |  |
| Question | Why do you get a physical check-up? - Catch problems early |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 6,147 |  | 1,766,816 |
| NO |  |  | 2 | 47,450 |  | 15,154,101 |
| NOT APPLICABLE |  |  | 6 | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 | 212 |  | 56,577 |
| REFUSAL |  |  | 8 | 22 |  | 3,478 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 | 28,641,735 |  |

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| Variable Name | PC_6_43F | Length | 1 | Position |  | 470 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q43 |  |  |  |  |  |  |
| Concept | Gets physical check-up - for prevention |  |  |  |  |  |  |
| Question | Why do you get a physical check-up? - For prevention |  |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 7,165 |  | 2,559,292 |
| NO |  |  | 2 |  | 46,432 |  | 14,361,625 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 212 |  | 56,577 |
| REFUSAL |  |  | 8 |  | 22 |  | 3,478 |
| NOT STATED |  |  | 9 |  | 2,013 |  | 716,648 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PC_6_43G | Length | 1 | Position |  | 471 |  |
| Question Name | ACC-Q43 Length 47 |  |  |  |  |  |  |
| Concept | Gets physic | health reas |  |  |  |  |  |
| Question | Why do you get a physical check-up? - For health reasons |  |  |  |  |  |  |
| Universe | Respondents who answered PC_6_42=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content | Code |  |  |  | Sample |  | Population |
| YES |  |  | 1 |  | 8,486 |  | 2,327,254 |
| NO |  |  | 2 |  | 45,111 |  | 14,593,663 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 212 |  | 56,577 |
| REFUSAL |  |  | 8 |  | 22 |  | 3,478 |
| NOT STATED |  |  | 9 |  | 2,013 |  | 716,648 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_43H | Length | 1 | Position |  | 472 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q43 |  |  |  |  |  |  |
| Concept | Gets physic | reason |  |  |  |  |  |
| Question | Why do you | eck-up? - O |  |  |  |  |  |
| Universe | Respondent | C_6_42=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,073 |  | 275,337 |
| NO |  |  | 2 |  | 52,524 |  | 16,645,580 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 212 |  | 56,577 |
| REFUSAL |  |  | 8 |  | 22 |  | 3,478 |
| NOT STATED |  |  | 9 |  | 2,013 |  | 716,648 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PC_6_44 | Length | 1 | Position |  | 473 |  |
| Question Name | ACC-Q44 |  |  |  |  |  |  |
| Concept | Had problen | cal check-up |  |  |  |  |  |
| Question | Have you ev | ms obtaini | ck-up? |  |  |  |  |
| Universe | Respondent | C_6_42=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,030 |  | 179,376 |
| NO |  |  | 2 |  | 52,725 |  | 16,784,292 |
| NOT APPLICABLE |  |  | 6 |  | 25,960 |  | 10,944,115 |
| DON'T KNOW |  |  | 7 |  | 70 |  | 16,572 |
| REFUSAL |  |  | 8 |  | 6 |  | 733 |
| NOT STATED |  |  | 9 |  | 2,013 |  | 716,648 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_45A | Length | 1 | Position | 474 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q45 |  |  |  |  |  |
| Concept | Prob. getting phys. check-up - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 278 |  | 51,517 |
| NO |  |  | 2 | 751 |  | 127,836 |
| NOT APPLICABLE |  |  | 6 | 78,685 |  | 27,728,407 |
| REFUSAL |  |  | 8 | 1 |  | 23 |
| NOT STATED |  |  | 9 | 2,089 |  | 733,953 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PC_6_45B | Length | 1 | Position | 475 |  |
| Question Name | ACC-Q45 |  |  |  |  |  |
| Concept | Prob. getting phys. check-up - not available in area |  |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 130 |  | 13,712 |
| NO |  |  | 2 | 899 |  | 165,641 |
| NOT APPLICABLE |  |  | 6 | 78,685 |  | 27,728,407 |
| REFUSAL |  |  | 8 | 1 |  | 23 |
| NOT STATED |  |  | 9 | 2,089 |  | 733,953 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_45C | Length | 1 | Position | 476 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q45 |  |  |  |  |  |
| Concept | Prob. getting phys. check-up - waiting time too long |  |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 |  | 519 | 84,795 |
| NO |  |  | 2 |  | 510 | 94,558 |
| NOT APPLICABLE |  |  | 6 |  | 78,685 | 27,728,407 |
| REFUSAL |  |  | 8 |  | 1 | 23 |
| NOT STATED |  |  | 9 |  | 2,089 | 733,953 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PC_6_45D | Length | 1 | Position | 477 |  |
| Question Name | ACC-Q45 |  |  |  |  |  |
| Concept | Prob. getting phys. check-up - transportation |  |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 44 | 4,327 |
| NO |  |  | 2 |  | 985 | 175,025 |
| NOT APPLICABLE |  |  | 6 |  | 78,685 | 27,728,407 |
| REFUSAL |  |  | 8 |  | 1 | 23 |
| NOT STATED |  |  | 9 | 2,089 |  | 733,953 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_45G | Length | 1 | Position | 480 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q45 |  |  |  |  |
| Concept | Prob. getting phys. check-up - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 8 | 963 |
| NO |  |  | 2 | 1,021 | 178,389 |
| NOT APPLICABLE |  |  | 6 | 78,685 | 27,728,407 |
| REFUSAL |  |  | 8 | 1 | 23 |
| NOT STATED |  |  | 9 | 2,089 | 733,953 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | PC_6_45H | Length | 1 | Position | 481 |
| Question Name | ACC-Q45 |  |  |  |  |
| Concept | Prob. getting phys. check-up - other |  |  |  |  |
| Question | What were the problems obtaining a physical check-up? - Other |  |  |  |  |
| Universe | Respondents who answered PC_6_44=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 224 | 44,517 |
| NO |  |  | 2 | 805 | 134,836 |
| NOT APPLICABLE |  |  | 6 | 78,685 | 27,728,407 |
| REFUSAL |  |  | 8 | 1 | 23 |
| NOT STATED |  |  | 9 | 2,089 | 733,953 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | PC_6_46A | Length | 1 | Position | 482 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - have not gotten around to it |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Have not gotten around to it |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,121 | 1,532,022 |
| NO |  |  | 2 | 13,225 | 5,309,232 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | PC_6_46B Length 1 |  |  | Position | 483 |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - resp. didn't think it was neces. |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Respondent did not think it was necessary |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 12,877 | 5,080,725 |
| NO |  |  | 2 | 4,469 | 1,760,529 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  |  |  |  | 81,804 | 28,641,736 |

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| Variable Name | PC_6_46G | Length | 1 | Position | 488 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - waiting time too long |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Waiting time was too long |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 71 | 21,452 |
| NO |  |  | 2 | 17,275 | 6,819,802 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | PC_6_46H Length 1 |  |  | Position | 489 |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - transportation problems |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Transportation problems |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 23 | 3,390 |
| NO |  |  | 2 | 17,323 | 6,837,864 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | PC_6_46I | Length | 1 | Position | 490 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q46 |  |  |  |  |  |
| Concept | No physical check-up - language problem |  |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4,5 or 6 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 5 |  | 5,860 |
| NO |  |  | 2 | 17,341 |  | 6,835,395 |
| NOT APPLICABLE |  |  | 6 | 62,233 |  | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 |  | 52,415 |
| REFUSAL |  |  | 8 | 13 |  | 3,598 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PC_6_46J | Length | 1 | Position | 491 |  |
| Question Name | ACC-Q46 |  |  |  |  |  |
| Concept | No physical check-up - cost |  |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Cost |  |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 70 |  | 27,976 |
| NO |  |  | 2 | 17,276 |  | 6,813,278 |
| NOT APPLICABLE |  |  | 6 | 62,233 |  | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 |  | 52,415 |
| REFUSAL |  |  | 8 | 13 |  | 3,598 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PC_6_46K | Length | 1 | Position | 492 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - did not know where to go |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 37 | 27,396 |
| NO |  |  | 2 | 17,309 | 6,813,858 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | PC_6_46L | Length | 1 | Position | 493 |
| Question Name | ACC-Q46 |  |  |  |  |
| Concept | No physical check-up - fear |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Fear (e.g. painful, embarrassing, find something wrong) |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 207 | 62,523 |
| NO |  |  | 2 | 17,139 | 6,778,731 |
| NOT APPLICABLE |  |  | 6 | 62,233 | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 | 52,415 |
| REFUSAL |  |  | 8 | 13 | 3,598 |
| NOT STATED |  |  | 9 | 2,013 | 716,648 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | PC_6_46M | Length | 1 | Position | 494 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q46 |  |  |  |  |  |
| Concept | No physical check-up - other reason |  |  |  |  |  |
| Question | Why have you not had a physical check-up in the past 3 years? - Other |  |  |  |  |  |
| Universe | Respondents who answered PC_6_41=2 or PC_6_42=4, 5 or 6 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 185 |  | 63,372 |
| NO |  |  | 2 | 17,161 |  | 6,777,882 |
| NOT APPLICABLE |  |  | 6 | 62,233 |  | 21,027,821 |
| DON'T KNOW |  |  | 7 | 199 |  | 52,415 |
| REFUSAL |  |  | 8 | 13 |  | 3,598 |
| NOT STATED |  |  | 9 | 2,013 |  | 716,648 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | FS_6_50 | Length | 1 | Position | 495 |  |
| Question Name | ACC-Q50 |  |  |  |  |  |
| Concept | Ever had a flu shot |  |  |  |  |  |
| Question | Have you ever had a flu shot? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 22,079 |  | 6,249,127 |
| NO |  |  | 2 | 48,829 |  | 17,495,854 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 764 |  | 206,757 |
| REFUSAL |  |  | 8 | 23 |  | 5,602 |
| NOT STATED |  |  | 9 | 1,707 |  | 637,547 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | FS_6_53B | Length | 1 | Position |  | 498 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q53 |  |  |  |  |  |  |
| Concept | Had flu shot - job requirement |  |  |  |  |  |  |
| Question | Why did you have a flu shot? - Job requirement |  |  |  |  |  |  |
| Universe | Respondents who answered FS_6_52=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |  |
| YES |  |  | 1 | 858 |  | 250,345 |  |
| NO |  |  | 2 | 12,486 |  | 3,288,979 |  |
| NOT APPLICABLE |  |  | 6 | 65,841 |  | 24,210,937 |  |
| DON'T KNOW |  |  | 7 | 121 |  | 40,986 |  |
| REFUSAL |  |  | 8 | 4 |  |  | 582 |
| NOT STATED |  |  | 9 | 2,494 |  |  | 849,906 |
|  | Total |  |  | 81,804 |  |  | 28,641,735 |
| Variable Name | FS_6_53C | Length | 1 | Position |  | 499 |  |
| Question Name | ACC-Q53 |  |  |  |  |  |  |
| Concept | Had flu shot - helps prevent the flu |  |  |  |  |  |  |
| Question | Why did you have a flu shot? - Helps prevent the flu |  |  |  |  |  |  |
| Universe | Respondents who answered FS_6_52=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |  |
| YES |  |  | 1 |  | 7,857 | 2,133,853 |  |
| NO |  |  | 2 | 5,487 |  | 1,405,471 |  |
| NOT APPLICABLE |  |  | 6 | 65,841 |  | 24,210,937 |  |
| DON'T KNOW |  |  | 7 | 121 |  | 40,986 |  |
| REFUSAL |  |  | 8 | 4 |  | 582 |  |
| NOT STATED |  |  | 9 |  | 2,494 |  | 849,906 |
|  | Total |  |  | $81,804$ |  | $28,641,735$ |  |

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| Variable Name | FS_6_53D | Length | 1 | Position |  | 500 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q53 |  |  |  |  |  |  |
| Concept | Had flu shot - to protect others |  |  |  |  |  |  |
| Question | Why did you have a flu shot? - To protect others |  |  |  |  |  |  |
| Universe | Respondents who answered FS_6_52=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 784 |  | 222,865 |
| NO |  |  | 2 |  | 12,560 |  | 3,316,460 |
| NOT APPLICABLE |  |  | 6 |  | 65,841 |  | 24,210,937 |
| DON'T KNOW |  |  | 7 |  | 121 |  | 40,986 |
| REFUSAL |  |  | 8 |  | 4 |  | 582 |
| NOT STATED |  |  | 9 |  | 2,494 |  | 849,906 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | FS_6_53E | Length | 1 | Position |  | 501 |  |
| Question Name | ACC-Q53 |  |  |  |  |  |  |
| Concept | Had flu shot - recommended because of age |  |  |  |  |  |  |
| Question | Why did you have a flu shot? - Recommended because of age |  |  |  |  |  |  |
| Universe | Respondents who answered FS_6_52=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 4,068 |  | 833,194 |
| NO |  |  | 2 |  | 9,276 |  | 2,706,130 |
| NOT APPLICABLE |  |  | 6 |  | 65,841 |  | 24,210,937 |
| DON'T KNOW |  |  | 7 |  | 121 |  | 40,986 |
| REFUSAL |  |  | 8 |  | 4 |  | 582 |
| NOT STATED |  |  | 9 |  | 2,494 |  | 849,906 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | FS_6_55B | Length | 1 | Position | 506 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q55 |  |  |  |  |  |
| Concept | Problem getting flu shot - not available in area |  |  |  |  |  |
| Question | What were the problems obtaining a flu shot? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered FS_6_54=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 9 |  | 1,395 |
| NO |  |  | 2 | 80 |  | 14,917 |
| NOT APPLICABLE |  |  | 6 | 79,199 |  | 27,770,143 |
| NOT STATED |  |  | 9 | 2,516 |  | 855,281 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | FS_6_55C | Length | 1 | Position | 507 |  |
| Question Name | ACC-Q55 |  |  |  |  |  |
| Concept | Problem getting flu shot - waiting time too long |  |  |  |  |  |
| Question | What were the problems obtaining a flu shot? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered FS_6_54=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 11 |  | 2,752 |
| NO |  |  | 2 | 78 |  | 13,560 |
| NOT APPLICABLE |  |  | 6 | 79,199 |  | 27,770,143 |
| NOT STATED |  |  | 9 | 2,516 |  | 855,281 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | FS_6_55D | Length | 1 | Position | 508 |  |
| Question Name | ACC-Q55 |  |  |  |  |  |
| Concept | Problem getting flu shot - transportation |  |  |  |  |  |
| Question | What were the problems obtaining a flu shot? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered FS_6_54=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 3 |  | 392 |
| NO |  |  | 2 | 86 |  | 15,920 |
| NOT APPLICABLE |  |  | 6 | 79,199 |  | 27,770,143 |
| NOT STATED |  |  | 9 | 2,516 |  | 855,281 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | FS_6_56D | Length | 1 | Position | 516 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - personal or family responsibilities |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Personal or family responsibilities |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 35 |  | 13,464 |
| NO |  |  | 2 | 12,469 |  | 3,799,088 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | FS_6_56E Length 1 Position |  |  |  | 517 |  |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - not available when required |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 228 |  | 69,289 |
| NO |  |  | 2 | 12,276 |  | 3,743,263 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | FS_6_56F | Length | 1 | Position | 518 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - not available in area |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 27 |  | 8,431 |
| NO |  |  | 2 | 12,477 |  | 3,804,121 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | FS_6_56G Length |  | 1 | Position | 519 |  |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - waiting time too long |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 19 |  | 4,631 |
| NO |  |  | 2 | 12,485 |  | 3,807,921 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | FS_6_56J | Length | 1 | Position | 522 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - cost |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Cost |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 77 |  | 28,119 |
| NO |  |  | 2 | 12,427 |  | 3,784,434 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | FS_6_56K Length 1 |  |  | Position | 523 |  |
| Question Name | ACC-Q56 |  |  |  |  |  |
| Concept | No flu shot - did not know where to go |  |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Did not know where to go / uninformed |  |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 35 |  | 9,006 |
| NO |  |  | 2 | 12,469 |  | 3,803,546 |
| NOT APPLICABLE |  |  | 6 | 66,636 |  | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 |  | 35,966 |
| REFUSAL |  |  | 8 | 5 |  | 3,022 |
| NOT STATED |  |  | 9 | 2,497 |  | 850,354 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | FS_6_56L | Length | 1 | Position | 524 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q56 |  |  |  |  |
| Concept | No flu shot - fear |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Fear (e.g. painful, embarrassing, find something wrong, etc.) |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 326 | 63,380 |
| NO |  |  | 2 | 12,178 | 3,749,173 |
| NOT APPLICABLE |  |  | 6 | 66,636 | 23,939,841 |
| DON'T KNOW |  |  | 7 | 162 | 35,966 |
| REFUSAL |  |  | 8 | 5 | 3,022 |
| NOT STATED |  |  | 9 | 2,497 | 850,354 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | FS_6_56M Length |  | 1 | Position | 525 |
| Question Name | ACC-Q56 |  |  |  |  |
| Concept | No flu shot - bad reaction to previous shot |  |  |  |  |
| Question | Why have you not had a flu shot in the past year? - Bad reaction to previous shot |  |  |  |  |
| Universe | Respondents who answered (FS_6_52=2 or 3) or (FS_6_50=2 and aged 65 and over) |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,393 | 338,365 |
| NO |  |  | 2 | 11,111 | 3,474,187 |
| NOT APPLICABLE |  |  |  | 66,636 | 23,939,841 |
| DON'T KNOW | 7 |  |  | 162 | 35,966 |
| REFUSAL | 8 |  |  | 5 | 3,022 |
| NOT STATED |  |  | 9 | 2,497 | 850,354 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | DV_6_61 | Length | 2 | Position 528 | 529 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q61 |  |  |  |  |  |
| Concept | Last time visited den |  |  |  |  |  |
| Question | When was the last tim | went to |  |  |  |  |
| Universe | Respondents aged 1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| LESS THAN 1 YEAR | AGO |  | 1 | 43,429 |  | 14,766,170 |
| 1 YEAR TO LESS | HAN 2 YEARS AGO |  | 2 | 8,614 |  | 2,929,256 |
| 2 YEARS TO LESS | HAN 3 YEARS AGO |  | 3 | 4,679 |  | 1,729,250 |
| 3 YEARS TO LES | HAN 4 YEARS AGO |  | 4 | 2,333 |  | 758,525 |
| 4 YEARS TO LESS | HAN 5 YEARS AGO |  | 5 | 1,455 |  | 479,722 |
| 5 OR MORE YEAR | AGO |  | 6 | 10,361 |  | 2,962,260 |
| NEVER |  |  | 7 | 524 |  | 258,414 |
| NOT APPLICABLE |  |  | 96 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 97 | 262 |  | 61,188 |
| REFUSAL |  |  | 98 | 20 |  | 9,290 |
| NOT STATED |  |  | 99 | 1,725 |  | 640,812 |
|  |  | Total |  | 81,804 |  | 28,641,736 |



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| Variable Name | DV_6_62B | Length | 1 | Position |  | 531 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentist - check-up covered by insurance |  |  |  |  |  |  |
| Question | Why do you go to the dentist? - Check-up covered by insurance |  |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 6,037 |  | 1,608,224 |
| NO |  |  | 2 |  | 50,646 |  | 17,809,175 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DV_6_62C | Length | 1 | Position |  | 532 |  |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentist - catch problems early |  |  |  |  |  |  |
| Question | Why do you go to the dentist? - Catch problems early |  |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,260 |  | 913,115 |
| NO |  |  | 2 |  | 54,423 |  | 18,504,284 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | DV_6_62F | Length | 1 | Position |  | 535 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentist - for cleaning / fluoride / maintenance |  |  |  |  |  |  |
| Question | Why do you go to the dentist? - For cleaning / fluoride / maintenance |  |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 24,975 |  | 7,732,564 |
| NO |  |  | 2 |  | 31,708 |  | 11,684,835 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DV_6_62G | Length | 1 | Position |  | 536 |  |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentist - to get a filling / extraction |  |  |  |  |  |  |
| Question | Why do you go to the dentist? - To get a filling / extraction |  |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 11,475 |  | 3,394,589 |
| NO |  |  | 2 |  | 45,208 |  | 16,022,810 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | DV_6_62H | Length | 1 | Position |  | 537 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentis |  |  |  |  |  |  |
| Question | Why do you | - To check |  |  |  |  |  |
| Universe | Respondent | V_6_61=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 660 |  | 327,204 |
| NO |  |  | 2 |  | 56,023 |  | 19,090,194 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DV_6_621 | Length | 1 | Position |  | 538 |  |
| Question Name | ACC-Q62 |  |  |  |  |  |  |
| Concept | Visits dentis |  |  |  |  |  |  |
| Question | Why do you | - Other |  |  |  |  |  |
| Universe | Respondent | V_6_61=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 415 |  | 136,892 |
| NO |  |  | 2 |  | 56,268 |  | 19,280,506 |
| NOT APPLICABLE |  |  | 6 |  | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 |  | 37 |  | 7,070 |
| REFUSAL |  |  | 8 |  | 2 |  | 207 |
| NOT STATED |  |  | 9 |  | 2,007 |  | 711,289 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DV_6_63 | Length | 1 | Position | 539 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q63 |  |  |  |  |  |
| Concept | Had problems obtaining dental services |  |  |  |  |  |
| Question | Have you ever had any problems obtaining dental services? |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=1, 2 or 3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,627 |  | 373,841 |
| NO |  |  | 2 | 55,062 |  | 19,043,091 |
| NOT APPLICABLE |  |  | 6 | 23,075 |  | 8,505,771 |
| DON'T KNOW |  |  | 7 | 31 |  | 7,040 |
| REFUSAL |  |  | 8 |  | 2 | 704 |
| NOT STATED |  |  | 9 | 2,007 |  | 711,289 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DV_6_64A | Length | 1 | Position | 540 |  |
| Question Name | ACC-Q64 |  |  |  |  |  |
| Concept | Problem getting dental services - not avail. when required |  |  |  |  |  |
| Question | What were the problems obtaining dental services? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered DV_6_63=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 134 | 33,056 |
| NO |  |  | 2 |  | 1,492 | 340,665 |
| NOT APPLICABLE |  |  | 6 | 78,137 |  | 27,548,861 |
| DON'T KNOW |  |  | 7 |  | 1 | 120 |
| NOT STATED |  |  | 9 | 2,040 |  | 719,033 |
|  | Total |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | DV_6_64B | Length | 1 | Position | 541 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q64 |  |  |  |  |  |
| Concept | Problem getting dental services - not available in area |  |  |  |  |  |
| Question | What were the problems obtaining dental services? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered DV_6_63=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 100 |  | 11,567 |
| NO |  |  | 2 | 1,526 |  | 362,154 |
| NOT APPLICABLE |  |  | 6 | 78,137 |  | 27,548,861 |
| DON'T KNOW |  |  | 7 | 1 |  | 120 |
| NOT STATED |  |  | 9 | 2,040 |  | 719,033 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DV_6_64C | Length | 1 | Position | 542 |  |
| Question Name | ACC-Q64 |  |  |  |  |  |
| Concept | Problem getting dental services - waiting time too long |  |  |  |  |  |
| Question | What were the problems obtaining dental services? - Waiting time was too long |  |  |  |  |  |
| Universe | Respondents who answered DV_6_63=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 252 |  | 45,602 |
| NO |  |  | 2 | 1,374 |  | 328,120 |
| NOT APPLICABLE |  |  | 6 | 78,137 |  | 27,548,861 |
| DON'T KNOW |  |  | 7 | 1 |  | 120 |
| NOT STATED |  |  | 9 | 2,040 |  | 719,033 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DV_6_64F | Length | 1 | Position | 545 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q64 |  |  |  |  |
| Concept | Problem get | - cost |  |  |  |
| Question | What were | ning dent | s? - Co |  |  |
| Universe | Respondent | V_6_63= |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,081 | 263,913 |
| NO |  |  | 2 | 545 | 109,809 |
| NOT APPLICABLE |  |  | 6 | 78,137 | 27,548,861 |
| DON'T KNOW |  |  | 7 | 1 | 120 |
| NOT STATED |  |  | 9 | 2,040 | 719,033 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | DV_6_64G | Length 1 |  | Position | 546 |
| Question Name | ACC-Q64 |  |  |  |  |
| Concept | Problem getting dental services - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining dental services? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered DV_6_63=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 11 | 2,322 |
| NO |  |  | 2 | 1,615 | 371,400 |
| NOT APPLICABLE |  |  | 6 | 78,137 | 27,548,861 |
| DON'T KNOW |  |  | 7 | 1 | 120 |
| NOT STATED |  |  | 9 | 2,040 | 719,033 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | DV_6_64H | Length | 1 | Position | 547 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q64 |  |  |  |  |  |
| Concept | Problem getting dental services - other |  |  |  |  |  |
| Question | What were the problems obtaining dental services? - Other |  |  |  |  |  |
| Universe | Respondents who answered DV_6_63=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 |  | 163 | 37,162 |
| NO |  |  | 2 |  | 1,463 | 336,559 |
| NOT APPLICABLE |  |  | 6 | 78,137 |  | 27,548,861 |
| DON'T KNOW |  |  | 7 |  | 1 | 120 |
| NOT STATED |  |  | 9 | 2,040 |  | 719,033 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | DV_6_65A | Length | 1 | Position | 548 |  |
| Question Name | ACC-Q65 |  |  |  |  |  |
| Concept | No dental visit - have not gotten around to it |  |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Have not gotten around to it |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 1,293 |  | 394,588 |
| NO |  |  | 2 | 13,348 |  | 4,059,364 |
| NOT APPLICABLE |  |  | 6 | 65,124 |  | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 |  | 4,614 |
| REFUSAL |  |  | 8 | 4 |  | 355 |
| NOT STATED |  |  | 9 | 2,007 |  | 711,289 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DV_6_65B | Length | 1 | Position | 549 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q65 |  |  |  |  |
| Concept | No dental visit - respondent did not think it was necessary |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Respondent did not think it was necessary |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 5,487 | 1,918,414 |
| NO |  |  | 2 | 9,154 | 2,535,539 |
| NOT APPLICABLE |  |  | 6 | 65,124 | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 | 4,614 |
| REFUSAL |  |  | 8 | 4 | 355 |
| NOT STATED |  |  | 9 | 2,007 | 711,289 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | DV_6_65C Length |  | 1 | Position | 550 |
| Question Name | ACC-Q65 |  |  |  |  |
| Concept | No dental visit - dentist did not think it was necessary |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Dentist did not think it was necessary |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 124 | 42,295 |
| NO |  |  | 2 | 14,517 | 4,411,658 |
| NOT APPLICABLE |  |  | 6 | 65,124 | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 | 4,614 |
| REFUSAL |  |  | 8 | 4 | 355 |
| NOT STATED |  |  | 9 | 2,007 | 711,289 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | DV_6_65D | Length | 1 | Position | 551 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q65 |  |  |  |  |  |
| Concept | No dental visit - personal or family responsibilities |  |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Personal or family responsibilities |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 18 |  | 10,878 |
| NO |  |  | 2 |  | 14,623 | 4,443,074 |
| NOT APPLICABLE |  |  | 6 | 65,124 |  | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 |  | 4,614 |
| REFUSAL |  |  | 8 |  | 4 | 355 |
| NOT STATED |  |  | 9 |  | 2,007 | 711,289 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DV_6_65E Length |  | 1 | Position | 552 |  |
| Question Name | ACC-Q65 |  |  |  |  |  |
| Concept | No dental visit - not available when required |  |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 |  | 27 | 8,979 |
| NO |  |  | 2 |  | 14,614 | 4,444,974 |
| NOT APPLICABLE |  |  | 6 |  | 65,124 | 23,471,524 |
| DON'T KNOW |  |  | 7 |  | 28 | 4,614 |
| REFUSAL |  |  | 8 |  | 4 | 355 |
| NOT STATED |  |  | 9 | 2,007 |  | 711,289 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DV_6_65H | Length | 1 | Position | 555 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q65 |  |  |  |  |  |
| Concept | No dental visit - transportation problems |  |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Transportation problems |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 18 |  | 3,347 |
| NO |  |  | 2 | 14,623 |  | 4,450,606 |
| NOT APPLICABLE |  |  | 6 | 65,124 |  | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 |  | 4,614 |
| REFUSAL |  |  | 8 | 4 |  | 355 |
| NOT STATED |  |  | 9 | 2,007 |  | 711,289 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DV_6_65I | Length | 1 | Position | 556 |  |
| Question Name | ACC-Q65 |  |  |  |  |  |
| Concept | No dental visit - language problem |  |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 3 |  | 2,397 |
| NO |  |  | 2 | 14,638 |  | 4,451,556 |
| NOT APPLICABLE |  |  | 6 | 65,124 |  | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 |  | 4,614 |
| REFUSAL |  |  | 8 | 4 |  | 355 |
| NOT STATED |  |  | 9 | 2,007 |  | 711,289 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DV_6_65J | Length | 1 | Position | 557 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q65 |  |  |  |  |
| Concept | No dental visit - cost |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Cost |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,828 | 548,754 |
| NO |  |  | 2 | 12,813 | 3,905,199 |
| NOT APPLICABLE |  |  | 6 | 65,124 | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 | 4,614 |
| REFUSAL |  |  | 8 | 4 | 355 |
| NOT STATED |  |  | 9 | 2,007 | 711,289 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | DV_6_65K Length |  | 1 | Position | 558 |
| Question Name | ACC-Q65 |  |  |  |  |
| Concept | No dental visit - did not know where to go |  |  |  |  |
| Question | Why haven't you been to a dentist in the past 3 years? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered DV_6_61=4, 5, 6 or 7 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 13 | 5,866 |
| NO |  |  | 2 | 14,628 | 4,448,086 |
| NOT APPLICABLE |  |  | 6 | 65,124 | 23,471,524 |
| DON'T KNOW |  |  | 7 | 28 | 4,614 |
| REFUSAL |  |  | 8 | 4 | 355 |
| NOT STATED |  |  | 9 | 2,007 | 711,289 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | EX_6_70 | Length | 1 | Position | 563 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q70 |  |  |  |  |
| Concept | Visited optometrist or ophthalmologist |  |  |  |  |
| Question | It was reported earlier that you had seen or talked to an optometrist or ophthalmologist in the past 12 months. Did you actually visit one? |  |  |  |  |
| Universe | Respondents aged 12 and over who answered HCC6_2B>0 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 25,677 | 8,244,789 |
| NO |  |  | 2 | 710 | 252,734 |
| NOT APPLICABLE |  |  | 6 | 53,697 | 19,504,435 |
| DON'T KNOW |  |  | 7 | 8 | 1,407 |
| REFUSAL |  |  | 8 | 5 | 824 |
| NOT STATED |  |  | 9 | 1,707 | 637,547 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | EX_6_71 | Length | 1 | Position | 564 |
| Question Name | ACC-Q71 |  |  |  |  |
| Concept | Last eye examination |  |  |  |  |
| Question | When did you last have an eye examination? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| LESS THAN 1 YEAR AGO |  |  | 1 | 30,852 | 9,906,455 |
| 1 YEAR TO LESS THAN 2 YEARS AGO |  |  | 2 | 14,596 | 4,555,858 |
| 2 YEARS TO LESS THAN 3 YEARS AGO |  |  | 3 | 8,005 | 2,927,655 |
| 3 OR MORE YEARS AGO |  |  | 4 | 14,798 | 5,168,921 |
| NEVER |  |  | 5 | 2,898 | 1,259,005 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 516 | 127,434 |
| REFUSAL |  |  | 8 | 17 | 9,781 |
| NOT STATED |  |  | 9 | 1,720 | 639,777 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | EX_6_72 | Length | 1 | Position |  | 565 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q72 |  |  |  |  |  |  |
| Concept | Frequency of eye |  |  |  |  |  |  |
| Question | How often do you | e examinati |  |  |  |  |  |
| Universe | Respondents who | EX_6_71= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| MORE THAN ONCE A YEAR |  |  | 1 |  | 3,329 |  | 1,133,775 |
| ONCE A YEAR |  |  | 2 |  | 15,858 |  | 5,089,998 |
| EVERY 2 YEARS |  |  | 3 |  | 18,132 |  | 5,621,988 |
| EVERY 3 YEARS |  |  | 4 |  | 3,026 |  | 993,237 |
| LESS OFTEN THAN | EVERY 3 YEARS |  | 5 |  | 4,706 |  | 1,526,100 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 389 |  | 95,301 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,912 |
| NOT STATED |  |  | 9 |  | 2,253 |  | 776,992 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_73A | Length | 1 | Position |  | 566 |  |
| Question Name | ACC-Q73 |  |  |  |  |  |  |
| Concept | Has eye exam - m | verything is |  |  |  |  |  |
| Question | Why do you have | mination? - | ure ever | ing is OK |  |  |  |
| Universe | Respondents who | EX_6_71= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 20,799 |  | 7,200,818 |
| NO |  |  | 2 |  | 24,594 |  | 7,245,695 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 47 |  | 14,093 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,706 |
| NOT STATED |  |  | 9 |  | 2,253 |  | 776,992 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | EX_6_73B | Length | 1 | Position |  | 567 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q73 |  |  |  |  |  |  |
| Concept | Has eye exam - glaucoma test |  |  |  |  |  |  |
| Question | Why do you have an eye examination? - Glaucoma test |  |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,204 |  | 550,241 |
| NO |  |  | 2 |  | 43,189 |  | 13,896,272 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 47 |  | 14,093 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,706 |
| NOT STATED |  |  | 9 |  | 2,253 |  | 776,992 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_73C | Length | 1 | Position |  | 568 |  |
| Question Name | ACC-Q73 |  |  |  |  |  |  |
| Concept | Has eye exam - job requirement |  |  |  |  |  |  |
| Question | Why do you have an eye examination? - Job requirement |  |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,121 |  | 347,976 |
| NO |  |  | 2 |  | 44,272 |  | 14,098,537 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 47 |  | 14,093 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,706 |
| NOT STATED |  |  | 9 |  | 2,253 |  | 776,992 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | EX_6_73D | Length | 1 | Position | 569 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q73 |  |  |  |  |  |
| Concept | Has eye exam - check prescription |  |  |  |  |  |
| Question | Why do you have an eye examination? - To see if need a change in prescription |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 25,124 |  | 6,828,926 |
| NO |  |  | 2 | 20,269 |  | 7,617,587 |
| NOT APPLICABLE |  |  | 6 | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 | 47 |  | 14,093 |
| REFUSAL |  |  | 8 | 8 |  | 1,706 |
| NOT STATED |  |  | 9 | 2,253 |  | 776,992 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_73E | Length | 1 | Position | 570 |  |
| Question Name | ACC-Q73 |  |  |  |  |  |
| Concept | Has eye exam - cataracts are developing |  |  |  |  |  |
| Question | Why do you have an eye examination? - Cataracts are developing |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 1,804 |  | 413,724 |
| NO |  |  | 2 | 43,589 |  | 14,032,789 |
| NOT APPLICABLE |  |  | 6 | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 | 47 |  | 14,093 |
| REFUSAL |  |  | 8 | 8 |  | 1,706 |
| NOT STATED |  |  | 9 | 2,253 |  | 776,992 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | EX_6_73F | Length | 1 | Position |  | 571 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q73 |  |  |  |  |  |  |
| Concept | Has eye exam - to get driver's license |  |  |  |  |  |  |
| Question | Why do you have an eye examination? - To get driver's license |  |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 745 |  | 234,526 |
| NO |  |  | 2 |  | 44,648 |  | 14,211,987 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 47 |  | 14,093 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,706 |
| NOT StATED |  |  | 9 |  | 2,253 |  | 776,992 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_73G | Length | 1 | Position |  | 572 |  |
| Question Name | ACC-Q73 |  |  |  |  |  |  |
| Concept | Has eye exam - eye problem / infection |  |  |  |  |  |  |
| Question | Why do you have an eye examination? - Eye problem / infection |  |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=1 or 2 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,487 |  | 769,371 |
| NO |  |  | 2 |  | 42,906 |  | 13,677,143 |
| NOT APPLICABLE |  |  | 6 |  | 34,103 |  | 13,402,431 |
| DON'T KNOW |  |  | 7 |  | 47 |  | 14,093 |
| REFUSAL |  |  | 8 |  | 8 |  | 1,706 |
| NOT STATED |  |  | 9 |  | 2,253 |  | 776,992 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | EX_6_75A | Length | 1 | Position | 577 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q75 |  |  |  |  |  |
| Concept | Problem getting eye exam - not available when required |  |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Not available at time required |  |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 103 |  | 22,175 |
| NO |  |  | 2 | 569 |  | 98,763 |
| NOT APPLICABLE |  |  | 6 | 78,851 |  | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 |  | 170 |
| NOT STATED |  |  | 9 | 2,280 |  | 784,188 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_75B Length 1 |  |  | Position | 578 |  |
| Question Name | ACC-Q75 |  |  |  |  |  |
| Concept | Problem getting eye exam - not available at all in area |  |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Not available at all in the area |  |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 101 |  | 8,783 |
| NO |  |  | 2 | 571 |  | 112,155 |
| NOT APPLICABLE |  |  | 6 | 78,851 |  | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 |  | 170 |
| NOT StATED |  |  | 9 | 2,280 |  | 784,188 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | EX_6_75E | Length | 1 | Position | 581 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q75 |  |  |  |  |  |
| Concept | Problem getting eye exam - language |  |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NO |  |  | 2 | 672 |  | 120,938 |
| NOT APPLICABLE |  |  | 6 | 78,851 |  | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 |  | 170 |
| NOT STATED |  |  | 9 | 2,280 |  | 784,188 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_75F | Length | 1 | Position | 582 |  |
| Question Name | ACC-Q75 |  |  |  |  |  |
| Concept | Problem getting eye exam - cost |  |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Cost |  |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 153 |  | 20,554 |
| NO |  |  | 2 | 519 |  | 100,384 |
| NOT APPLICABLE |  |  | 6 | 78,851 |  | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 |  | 170 |
| NOT STATED |  |  | 9 | 2,280 |  | 784,188 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | EX_6_75G | Length | 1 | Position | 583 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q75 |  |  |  |  |
| Concept | Problem getting eye exam - did not know where to go |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Did not know where to go / uninformed |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 9 | 1,866 |
| NO |  |  | 2 | 663 | 119,072 |
| NOT APPLICABLE |  |  | 6 | 78,851 | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 | 170 |
| NOT STATED |  |  | 9 | 2,280 | 784,188 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | EX_6_75H | Length | 1 | Position | 584 |
| Question Name | ACC-Q75 |  |  |  |  |
| Concept | Problem getting eye exam - other |  |  |  |  |
| Question | What were the problems obtaining an eye examination? - Other |  |  |  |  |
| Universe | Respondents who answered EX_6_74=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 73 | 15,198 |
| NO |  |  | 2 | 599 | 105,740 |
| NOT APPLICABLE |  |  | 6 | 78,851 | 27,736,439 |
| DON'T KNOW |  |  | 7 | 1 | 170 |
| NOT STATED |  |  | 9 | 2,280 | 784,188 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | EX_6_76E | Length | 1 | Position | 589 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q76 |  |  |  |  |
| Concept | No eye exam - not available when required |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Not available at time required |  |  |  |  |
| Universe | Respondents who answered EX_6_71=3, 4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 84 | 26,866 |
| NO |  |  | 2 | 25,543 | 9,301,397 |
| NOT APPLICABLE |  |  | 6 | 53,850 | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 | 27,319 |
| NOT STATED |  |  | 9 | 2,253 | 776,992 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | EX_6_76F | Length | 1 | Position | 590 |
| Question Name | ACC-Q76 |  |  |  |  |
| Concept | No eye exam - not available at all in area |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Not available at all in the area |  |  |  |  |
| Universe | Respondents who answered EX_6_71=3,4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 70 | 15,609 |
| NO |  |  | 2 | 25,557 | 9,312,653 |
| NOT APPLICABLE |  |  | 6 | 53,850 | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 | 27,319 |
| NOT STATED |  |  | 9 | 2,253 | 776,992 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | EX_6_76G | Length | 1 | Position | 591 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q76 |  |  |  |  |
| Concept | No eye exam - waiting time too long |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Waiting time was too long |  |  |  |  |
| Universe | Respondents who answered EX $6 \_71=3,4$ or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 45 | 18,550 |
| NO |  |  | 2 | 25,582 | 9,309,713 |
| NOT APPLICABLE |  |  | 6 | 53,850 | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 | 27,319 |
| NOT STATED |  |  | 9 | 2,253 | 776,992 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | EX_6_76H | Length | 1 | Position | 592 |
| Question Name | ACC-Q76 |  |  |  |  |
| Concept | No eye exam - transportation problems |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Transportation problems |  |  |  |  |
| Universe | Respondents who answered EX_6_71=3, 4 or 5 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 64 | 15,393 |
| NO |  |  | 2 | 25,563 | 9,312,869 |
| NOT APPLICABLE |  |  | 6 | 53,850 | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 | 27,319 |
| NOT STATED |  |  | 9 | 2,253 | 776,992 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | EX_6_76I | Length | 1 | Position | 593 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ACC-Q76 |  |  |  |  |  |
| Concept | No eye exam - language problem |  |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Language problem |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=3,4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 4 |  | 1,278 |
| NO |  |  | 2 | 25,623 |  | 9,326,985 |
| NOT APPLICABLE |  |  | 6 | 53,850 |  | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 |  | 27,319 |
| NOT STATED |  |  | 9 | 2,253 |  | 776,992 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | EX_6_76J | Length | 1 | Position | 594 |  |
| Question Name | ACC-Q76 |  |  |  |  |  |
| Concept | No eye exam - cost |  |  |  |  |  |
| Question | Why have you not had an eye examination in the past 2 years? - Cost |  |  |  |  |  |
| Universe | Respondents who answered EX_6_71=3, 4 or 5 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 1,284 |  | 378,473 |
| NO |  |  | 2 | 24,343 |  | 8,949,790 |
| NOT APPLICABLE |  |  | 6 | 53,850 |  | 18,509,161 |
| DON'T KNOW |  |  | 7 | 74 |  | 27,319 |
| NOT STATED |  |  | 9 | 2,253 |  | 776,992 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | HVS6_5 | Length | 4 | Position 610 | 610-613 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | HIV-Q5 |  |  |  |  |
| Concept | Year of last HIV / AIDS test |  |  |  |  |
| Question | When was the last time you were tested for HIV or AIDS? |  |  |  |  |
| Universe | Respondents who answered HVS6_4=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YEAR |  |  | 1978-1997 | 7,967 | 3,182,170 |
| NOT APPLICABLE |  |  | 9996 | 71,744 | 21,365,959 |
| DON'T KNOW |  |  | 9997 | 96 | 24,954 |
| REFUSAL |  |  | 9998 | 7 | 1,424 |
| NOT STATED |  |  | 9999 | 1,990 | 688,287 |
|  |  |  |  | 81,804 | 25,262,795 |


| Variable Name | HVS6_6 | Length | 2 | 614-615 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | HIV-Q6 |  |  | Position |  |
| Concept | Reason for HIV / AIDS test |  |  |  |  |
| Question | What was the main reason for getting tested for HIV or AIDS? |  |  |  |  |
| Universe | Respondents who answered HVS6_4=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| PREGNANCY |  |  | 1 | 691 | 301,245 |
| PEACE OF MIND |  |  | 2 | 3,106 | 1,260,022 |
| HAD SEXUAL INTERCOURSE |  |  | 3 | 362 | 157,057 |
| DRUG USE |  |  | 4 | 20 | 5,296 |
| OCCUPATIONAL EXPOSURE |  |  | 5 | 221 | 92,727 |
| HAD A BLOOD TRANSFUSION |  |  | 6 | 455 | 152,911 |
| RECEIVED BLOOD PRODUCTS |  |  | 7 | 126 | 50,626 |
| CONFIRM RESULTS FROM PREVIOUS TEST |  |  | 8 | 45 | 22,742 |
| OTHER |  |  | 9 | 2,967 | 1,149,499 |
| NOT APPLICABLE |  |  | 96 | 71,744 | 21,365,959 |
| DON'T KNOW |  |  | 97 | 38 | 8,356 |
| REFUSAL |  |  | 98 | 39 | 8,067 |
| NOT STATED |  |  | 99 | 1,990 | 688,287 |
|  |  | Total |  | 81,804 | 25,262,794 |

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| Variable Name | HVS6_7 | Length | Position |
| :--- | :--- | :--- | :--- |
| Question Name | HIV-Q7 |  |  |
| Concept | Received "clotting factor" between 1978 and 1985 |  |  |
| Question | Between 1978 and 1985, did you receive a "clotting factor" to treat a bleeding condition such as hemophilia? |  |  |
| Universe | Respondents aged 18 and over not in Alberta RDD |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |  |  |


| Content | Code | $\underline{\text { Sample }}$ | Population |
| :--- | ---: | ---: | ---: |
| YES | 1 | 265 | 91,759 |
| NO | 2 | 53,814 | $21,304,326$ |
| NOT APPLICABLE | 6 | 25,493 | $3,110,230$ |
| DON'T KNOW | 7 | 241 | 68,069 |
| REFUSAL | 8 | 1 | 124 |
| NOT STATED |  | 9 | 1,990 |
|  | Total |  | 81,804 |


| Variable Name | HVS6_8 | Length | 1 | Position | 617 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | HIV-Q8 |  |  |  |  |
| Concept | Received a blood transfusion between 1978 and 1985 |  |  |  |  |
| Question | Between 1978 and 1985, did you receive a blood transfusion? |  |  |  |  |
| Universe | Respondents aged 18 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,024 | 751,544 |
| NO |  |  | 2 | 51,814 | 20,556,529 |
| NOT APPLICABLE |  |  | 6 | 25,493 | 3,110,230 |
| DON'T KNOW |  |  | 7 | 481 | 155,926 |
| REFUSAL |  |  | 8 | 2 | 279 |
| NOT STATED |  |  | 9 | 1,990 | 688,287 |
|  |  |  |  | 81,804 | 25,262,795 |

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| Variable Name | HVS6_9 | Length | 1 | Position | 618 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | HIV-Q9 |  |  |  |  |
| Concept | Has injected non-prescription drugs |  |  |  |  |
| Question | Have you ever injected non-prescription drugs such as steroids, heroin or cocaine? |  |  |  |  |
| Universe | Respondents aged 18 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 324 | 106,913 |
| NO |  |  | 2 | 53,949 | 21,344,201 |
| NOT APPLICABLE |  |  | 6 | 25,493 | 3,110,230 |
| DON'T KNOW |  |  | 7 | 24 | 5,768 |
| REFUSAL |  |  | 8 | 24 | 7,396 |
| NOT STATED |  |  | 9 | 1,990 | 688,287 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | HIP6_1B | Length 2 | Position 622 | 622-623 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | AINF-Q1B |  |  |  |
| Concept | Second source of information - sports injuries |  |  |  |
| Question | What else would you do to obtain information about preventing or avoiding injuries? |  |  |  |
| Universe | Respondents who answered HIP6_1A=1 |  |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| CONTACT MEDICAL DOCTOR |  | 1 | 90 | 21,075 |
| CONTACT OTHER HEALTH PROFESSIONAL |  | 2 | 16 | 4,149 |
| CONTACT HOSPITAL / HEALTH CENTRE |  | 3 | 8 | 1,429 |
| CONTACT VOLUNTEER ORGANIZATION ETC. |  | 4 | 31 | 9,731 |
| READ REFERENCE BOOKS ETC. |  | 5 | 58 | 14,773 |
| TALK TO PARENTS OR OTHER RELATIVES |  | 6 | 87 | 21,161 |
| TALK TO FRIENDS |  | 7 | 46 | 10,202 |
| TALK TO TEACHER / COUNSELLOR ETC. |  | 8 | 92 | 20,136 |
| OTHER |  | 9 | 20 | 5,343 |
| NOT APPLICABLE |  | 96 | 81,243 | 28,505,161 |
| NOT STATED |  | 99 | 113 | 28,577 |
|  | Total |  | 81,804 | 28,641,736 |

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| Variable Name | HIP6_2B | Length 2 | Position 627 | - 628 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | AINF-Q2B |  |  |  |
| Concept | Second source of informatio | - AIDS / STD |  |  |
| Question | What else would you do to | ain information about prev | ting or avoiding AIDS | and STDs? |
| Universe | Respondents who answere | HIP6_2A=1 |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| CONTACT MEDICAL DOCTOR |  | 1 | 112 | 26,379 |
| CONTACT OTHER HEALTH PROFESSIONAL |  | 2 | 17 | 4,107 |
| CONTACT HOSPITAL / HEALTH CENTRE |  | 3 | 29 | 6,526 |
| CONTACT VOLUNTEER ORGANIZATION ETC. |  | 4 | 4 | 1,228 |
| READ REFERENCE BOOKS ETC. |  | 5 | 52 | 12,337 |
| TALK TO PARENTS OR OTHER RELATIVES |  | 6 | 105 | 22,792 |
| TALK TO FRIENDS |  | 7 | 18 | 4,297 |
| TALK TO TEACHER / COUNSELLOR ETC. |  | 8 | 59 | 12,042 |
| OTHER |  | 9 | 22 | 6,000 |
| NOT APPLICABLE |  | 96 | 81,236 | 28,507,603 |
| NOT STATED |  | 99 | 150 | 38,423 |
|  | Total |  | 81,804 | 28,641,736 |

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| Variable Name | HIP6_4B | Length | 2 | Position 637 | - 638 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AINF-Q4B |  |  |  |  |  |
| Concept | Second source of informatio | - pregnanc |  |  |  |  |
| Question | What else would you do to | tain inform | out prev | ing or avoiding pregn | nancy? |  |
| Universe | Respondents who answere | HIP6_4A=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| CONTACT MEDICAL DOCTOR |  |  | 1 | 108 |  | 25,008 |
| CONTACT OTHER HEALTH PROFESSIONAL |  |  | 2 | 17 |  | 3,848 |
| CONTACT HOSPITAL / HEALTH CENTRE |  |  | 3 | 28 |  | 7,043 |
| CONTACT VOLUNTEER ORGANIZATION ETC. |  |  | 4 | 1 |  | 586 |
| READ REFERENCE BOOKS ETC. |  |  | 5 | 25 |  | 5,252 |
| TALK TO PARENTS OR OTHER RELATIVES |  |  | 6 | 98 |  | 24,815 |
| TALK TO FRIENDS |  |  | 7 | 30 |  | 6,549 |
| TALK TO TEACHER / COUNSELLOR ETC. |  |  | 8 | 46 |  | 10,885 |
| OTHER |  |  | 9 | 9 |  | 2,449 |
| NOT APPLICABLE |  |  | 96 | 81,272 |  | 28,514,264 |
| NOT STATED |  |  | 99 | 170 |  | 41,036 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | HIP6_5 | Length | 1 | Position | 639 |  |
| Question Name | AINF-Q5 |  |  |  |  |  |
| Concept | Attended school in past 12 months |  |  |  |  |  |
| Question | In the last 12 months, did you attend school? |  |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta who answered EDC6_1=2 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 53 |  | 10,979 |
| NO |  |  | 2 | 9 |  | 2,831 |
| NOT APPLICABLE |  |  | 6 | 81,731 |  | 28,625,213 |
| NOT STATED |  |  | 9 | 11 |  | 2,712 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | HSC6GHER | Length 2 | Position 645 |  |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived hearing problems - function code - grouped |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 4 and over |  |  |  |
| Note | Based on HSC6_6 to HSC6_9. Comprehensive Health Status Measurement System. |  |  |  |
| Content |  | Code | Sample | Population |
| NO HEARING PROBLEMS |  | 1 | 75,898 | 26,903,189 |
| PROBLEM HEARING / CORRECTED |  | 2 | 2,180 | 620,303 |
| PROBLEM HEARING / NOT CORRECTED |  | 3 | 1,185 | 297,326 |
| NOT APPLICABLE |  | 96 | 2,452 | 807,493 |
| NOT STATED |  | 99 | 89 | 13,424 |
|  |  | Total | 81,804 | 28,641,735 |
| Variable Name | HSC6GSPE | Length 1 | Position |  |
| Question Name |  |  |  |  |
| Concept | Derived speech trouble - function code - grouped |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 4 a |  |  |  |
| Note | Based on HSC6_10 to HSC6_13. Comprehensive Health Status Measurement System. |  |  |  |
| Content |  | Code | Sample | Population |
| NO SPEECH PROBLEMS |  | 1 | 78,643 | 27,594,512 |
| PARTIALLY / NOT UNDERSTOOD |  | 2 | 665 | 232,508 |
| NOT APPLICABLE |  | 6 | 2,452 | 807,493 |
| NOT STATED |  | 9 | 44 | 7,223 |
|  |  | Total | 81,804 | 28,641,735 |

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| Variable Name | HSC6DPAD | Length 1 | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived activities prevented-pain/discomfort - function code |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 4 and over |  |  |  |
| Note | Based on HSC6_28 to HSC6_30. Comprehensive Health Status Measurement System. |  |  |  |
| Content |  | Code | Sample | Population |
| NO PAIN OR DISCOMFORT |  | 1 | 68,779 | 24,481,551 |
| PAIN DOES NOT PREVENT ACTIVITY |  | 2 | 2,295 | 897,303 |
| PAIN PREVENTS A FEW ACTIVITIES |  | 3 | 3,241 | 1,107,399 |
| PAIN PREVENTS SOME ACTIVITIES |  | 4 | 2,793 | 752,135 |
| PAIN PREVENTS MOST ACTIVITIES |  | 5 | 2,085 | 561,772 |
| NOT APPLICABLE |  | 6 | 2,452 | 807,493 |
| NOT STATED |  | 9 | 159 | 34,082 |
|  | Total |  | 81,804 | 28,641,735 |
| Variable Name | HSC6DSEV | Length 1 | Position | 657 |
| Question Name |  |  |  |  |
| ConceptQuestion |  |  |  |  |
|  |  |  |  |  |
| Universe | Respondents aged 4 and over |  |  |  |
| Note | Based on HSC6_28 to HSC6_30. Comprehensive Health Status Measurement System. |  |  |  |
| Content |  | Code | Sample | Population |
| NO PAIN OR DISCOMFORT |  | 1 | 68,779 | 24,481,551 |
| MILD PAIN/DISCOMFORT |  | 2 | 3,031 | 1,005,090 |
| MODERATE PAIN/DISCOMFORT |  | 3 | 5,683 | 1,776,836 |
| SEVERE PAIN/DISCOMFORT |  | 4 | 1,659 | 527,240 |
| NOT APPLICABLE |  | 6 | 2,452 | 807,493 |
| NOT STATED |  | 9 | 200 | 43,525 |
|  |  | Total | 81,804 | 28,641,735 |

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| Variable Name | HSK6_31A | Length | 1 | Position | 664 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KHS-Q25B |  |  |  |  |
| Concept | Worry or unhappiness - death in family |  |  |  |  |
| Question | What was this event or situation that has caused ... a great amount of worry or unhappiness? - Death in family |  |  |  |  |
| Universe | Respondents who answered HSK6_25A=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 535 | 299,084 |
| NO |  |  | 2 | 1,366 | 739,162 |
| NOT APPLICABLE |  |  | 6 | 79,844 | 27,593,865 |
| DON'T KNOW |  |  | 7 | 2 | 171 |
| REFUSAL |  |  | 8 | 13 | 1,211 |
| NOT STATED |  |  | 9 | 44 | 8,242 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HSK6_31B | Length | 1 | Position | 665 |
| Question Name | KHS-Q25B |  |  |  |  |
| Concept | Worry or unhappiness - divorce / separation |  |  |  |  |
| Question | What was this event or situation that has caused ... a great amount of worry or unhappiness? - Divorce / separation of parents |  |  |  |  |
| Universe | Respondents who answered HSK6_25A=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 502 | 308,348 |
| NO |  |  | 2 | 1,399 | 729,898 |
| NOT APPLICABLE |  |  | 6 | 79,844 | 27,593,865 |
| DON'T KNOW |  |  | 7 | 2 | 171 |
| REFUSAL |  |  | 8 | 13 | 1,211 |
| NOT STATED |  |  | 9 | 44 | 8,242 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | HSK6_31C | Length | 1 | Position | 666 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KHS-Q25B |  |  |  |  |
| Concept | Worry or unhappiness - move |  |  |  |  |
| Question | What was this event or situation that has caused ... a great amount of worry or unhappiness? - Move |  |  |  |  |
| Universe | Respondents who answered HSK6_25A=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 123 | 45,460 |
| NO |  |  | 2 | 1,778 | 992,786 |
| NOT APPLICABLE |  |  | 6 | 79,844 | 27,593,865 |
| DON'T KNOW |  |  | 7 | 2 | 171 |
| REFUSAL |  |  | 8 | 13 | 1,211 |
| NOT STATED |  |  | 9 | 44 | 8,242 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | HSK6_31D | Length | 1 | Position | 667 |
| Question Name | KHS-Q25B |  |  |  |  |
| Concept | Worry or unhappiness - illness / injury of family member |  |  |  |  |
| Question | What was this event or situation that has caused ... a great amount of worry or unhappiness? - Illness / injury of a family member |  |  |  |  |
| Universe | Respondents who answered HSK6_25A=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 183 | 115,236 |
| NO |  |  | 2 | 1,718 | 923,010 |
| NOT APPLICABLE |  |  | 6 | 79,844 | 27,593,865 |
| DON'T KNOW |  |  | 7 | 2 | 171 |
| REFUSAL |  |  | 8 | 13 | 1,211 |
| NOT STATED |  |  | 9 | 44 | 8,242 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | PAC6_1A | Length | 1 | Position | 670 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Walked for exercise in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Walking for exercise |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 47,482 | 15,652,920 |
| NO |  |  | 2 |  | 23,895 | 8,182,949 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 129 | 47,572 |
| REFUSAL |  |  | 8 |  | 167 | 69,419 |
| NOT STATED |  |  | 9 |  | 1,729 | 642,027 |
|  | Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | PAC6_1B Length |  | 1 | Position | 671 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Gardening / yard work in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Gardening or yard work |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 28,602 |  | 9,092,418 |
| NO |  |  | 2 | 42,775 |  | 14,743,450 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_1C | Length | 1 | Position | 672 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Swam in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Swimming |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 13,474 | 5,110,231 |
| NO |  |  | 2 |  | 57,903 | 18,725,638 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 129 | 47,572 |
| REFUSAL |  |  | 8 |  | 167 | 69,419 |
| NOT STATED |  |  | 9 |  | 1,729 | 642,027 |
|  | Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | PAC6_1D | Length | 1 | Position | 673 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Bicycled in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Bicycling |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 13,811 | 5,458,377 |
| NO |  |  | 2 |  | 57,566 | 18,377,491 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 129 | 47,572 |
| REFUSAL |  |  | 8 |  | 167 | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | PAC6_1G | Length | 1 | Position | 676 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Played ice hockey in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Ice hockey |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 4,103 |  | 1,363,791 |
| NO |  |  | 2 | 67,274 |  | 22,472,078 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_1H | Length | 1 | Position | 677 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Ice skated in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Ice skating |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 5,381 |  | 1,776,589 |
| NO |  |  | 2 | 65,996 |  | 22,059,280 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_11 | Length | 1 | Position | 678 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Downhill skied in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Downhill skiing |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,588 |  | 936,122 |
| NO |  |  | 2 | 68,789 |  | 22,899,747 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_1J | Length | 1 | Position | 679 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Jogged or ran in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Jogging or running |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 8,178 |  | 3,103,300 |
| NO |  |  | 2 | 63,199 |  | 20,732,569 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  |  | Total |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_1M | Length | 1 | Position | 682 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Cross-country skied in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Cross-country skiing |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,104 |  | 672,698 |
| NO |  |  | 2 | 69,273 |  | 23,163,171 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_1N | Length | 1 | Position | 683 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Bowled in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Bowling |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 5,740 |  | 2,105,348 |
| NO |  |  | 2 | 65,637 |  | 21,730,521 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED | Total ${ }^{\text {a }}$ |  |  | 1,729 |  | 642,027 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_10 | Length | 1 | Position | 684 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Played baseball or softball in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Baseball or softball |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 4,922 |  | 1,779,544 |
| NO |  |  | 2 | 66,455 |  | 22,056,325 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
| Total 81,804 |  |  |  |  |  | 28,641,736 |
| Variable Name | PAC6_1P | Length | 1 | Position | 685 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Played ten |  |  |  |  |  |
| Question | Have you d | wing in th | months? | Tennis |  |  |
| Universe | Responden |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 2,123 |  | 1,088,320 |
| NO |  |  | 2 | 69,254 |  | 22,747,549 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
| Total 81,804 |  |  |  |  |  | 28,641,736 |

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| Variable Name | PAC6_1Q | Length | 1 | Position | 686 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Weight-trained in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Weight-training |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7,136 |  | 2,541,856 |
| NO |  |  | 2 | 64,241 |  | 21,294,013 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_1R | Length | 1 | Position | 687 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Fished in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Fishing |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 5,764 |  | 1,936,227 |
| NO |  |  | 2 | 65,613 |  | 21,899,642 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_1U | Length | 1 | Position | 690 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Did other physical activity in last 3 months - (\#1) |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - Other activity (\#1) |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 7,593 |  | 2,273,210 |
| NO |  |  | 2 | 63,784 |  | 21,562,659 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_1V Length |  | 1 | Position | 691 |  |
| Question Name | PA-Q1 |  |  |  |  |  |
| Concept | Did no physical activity in last 3 months |  |  |  |  |  |
| Question | Have you done any of the following in the past 3 months? - None of the above |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 8,073 |  | 2,555,779 |
| NO |  |  | 2 | 63,304 |  | 21,280,090 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 129 |  | 47,572 |
| REFUSAL |  |  | 8 | 167 |  | 69,419 |
| NOT STATED |  |  | 9 | 1,729 |  | 642,027 |
|  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_1W | Length | 1 | Position | 692 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q1W |  |  |  |  |  |
| Concept | Did other physical activity in last 3 months - (\#2) |  |  |  |  |  |
| Question | In the past 3 months, did you do any other activity for leisure? - Other activity (\#2) |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1U=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 1,301 | 398,026 |
| NO |  |  | 2 |  | 6,289 | 1,874,360 |
| NOT APPLICABLE |  |  | 6 |  | 72,186 | 25,609,508 |
| DON'T KNOW |  |  | 7 |  | 3 | 824 |
| NOT STATED |  |  | 9 | 2,025 |  | 759,018 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PAC6_1X | Length | 1 | Position | 693 |  |
| Question Name | PA-Q1X |  |  |  |  |  |
| Concept | Did other physical activity in last 3 months - (\#3) |  |  |  |  |  |
| Question | In the past 3 months, did you do any other activity for leisure? - Other activity (\#3) |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1W=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 237 |  | 87,713 |
| NO |  |  | 2 | 1,063 |  | 310,205 |
| NOT APPLICABLE |  |  | 6 | 78,475 |  | 27,483,868 |
| NOT STATED |  |  | 9 | 2,029 |  | 759,949 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_2B | Length 3 | Position 698 | - 700 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |
| Concept | Number of | - gardening or yard work |  |  |
| Question | In the past | ny times did you do garde | or yard work? |  |
| Universe | Responden | PAC6_1B=1 |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| NUMBER OF TIMES |  | 1-99 | 28,299 | 9,024,193 |
| NOT APPLICABLE |  | 996 | 51,177 | 18,790,299 |
| DON'T KNOW |  | 997 | 293 | 65,144 |
| REFUSAL |  | 998 | 9 | 2,972 |
| NOT STATED |  | 999 | 2,026 | 759,126 |
|  |  | Total | 81,804 | 28,641,735 |
| Variable Name | PAC6_3B | Length | Position | 701 |
| Question Name | PA-Q3 |  |  |  |
| Concept | Time spent | work |  |  |
| Question | About how | spend gardening or doing | d work on each occa | sion? |
| Universe | Responden | PAC6_1B=1 |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| 1 TO 15 MINUTES |  | 1 | 1,763 | 497,049 |
| 16 TO 30 MINUTES |  | 2 | 6,531 | 1,951,486 |
| 31 TO 60 MINUTES |  | 3 | 8,596 | 2,743,605 |
| MORE THAN ONE HOUR |  | 4 | 11,363 | 3,823,745 |
| NOT APPLICABLE |  | 6 | 51,177 | 18,790,299 |
| DON'T KNOW |  | 7 | 43 | 7,717 |
| REFUSAL |  | 8 | 3 | 592 |
| NOT STATED |  | 9 | 2,328 | 827,243 |
|  |  | Total | 81,804 | 28,641,736 |

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| Variable Name | PAC6_2E | Length | 3 | Position | 710-712 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of times participated - popular or social dance |  |  |  |  |  |
| Question | In the past 3 months, how many times did you do any popular or social dancing? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1E=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 | 15,447 |  | 4,846,606 |
| NOT APPLICABLE |  |  | 996 | 64,267 |  | 23,015,767 |
| DON'T KNOW |  |  | 997 | 60 |  | 18,606 |
| REFUSAL |  |  | 998 | 4 |  | 1,630 |
| NOT STATED |  |  | 999 | 2,026 |  | 759,126 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_3E | Length | 1 | Position | 713 |  |
| Question Name | PA-Q3 |  |  |  |  |  |
| Concept | Time spent - popular or social dance |  |  |  |  |  |
| Question | About how much time did you spend on popular or social dance on each occasion? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1E=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 | 582 |  | 189,983 |
| 16 TO 30 MINUTES |  |  | 2 | 1,133 |  | 291,566 |
| 31 TO 60 MINUTES |  |  | 3 | 2,098 |  | 620,391 |
| MORE THAN ONE HOUR |  |  | 4 | 11,591 |  | 3,738,206 |
| NOT APPLICABLE |  |  | 6 | 64,267 |  | 23,015,767 |
| DON'T KNOW |  |  | 7 | 42 |  | 6,352 |
| REFUSAL |  |  | 8 | 1 |  | 109 |
| NOT STATED | Total ${ }^{\text {a }}$ |  |  | 2,090 |  | 779,363 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_2F | Length | 3 | Position 714 | - 716 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of | home exe |  |  |  |  |
| Question | In the past | ny times did | home | rcises? |  |  |
| Universe | Responden | AC6_1F=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 | 20,128 |  | 6,523,850 |
| NOT APPLICABLE |  |  | 996 | 59,476 |  | 21,317,451 |
| DON'T KNOW |  |  | 997 | 162 |  | 38,924 |
| REFUSAL |  |  | 998 | 12 |  | 2,384 |
| NOT STATED |  |  | 999 | 2,026 |  | 759,126 |
| Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_3F | Length | 1 | Position |  |  |
| Question Name | PA-Q3 |  |  |  | 717 |  |
| Concept | Time spent |  |  |  |  |  |
| Question | About how | spend do | exercis | on each occasion? |  |  |
| Universe | Responden | AC6_1F=1 |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |  |
| 1 TO 15 MINUTES |  |  | 1 | 5,220 |  | 1,689,895 |
| 16 TO 30 MINUTES |  |  | 2 | 9,343 |  | 2,995,661 |
| 31 TO 60 MINUTES |  |  | 3 | 4,481 |  | 1,441,365 |
| MORE THAN ONE HOUR |  |  | 4 | 1,059 |  | 393,558 |
| NOT APPLICABLE |  |  | 6 | 59,476 |  | 21,317,451 |
| DON'T KNOW |  |  | 7 | 24 |  | 3,298 |
| REFUSAL |  |  | 8 | 1 |  | 74 |
| NOT STATED |  |  | 9 | 2,200 |  | 800,434 |
|  |  | Total |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_2H | Length | 3 | Position | 722 | - 724 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |  |
| Concept | Number of | -ice skating |  |  |  |  |  |
| Question | In the past | ny times did | o ice sk |  |  |  |  |
| Universe | Responden | PAC6_1H= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 |  | 5,349 |  | 1,767,607 |
| NOT APPLICABLE |  |  | 996 |  | 74,398 |  | 26,106,129 |
| DON'T KNOW |  |  | 997 |  | 25 |  | 7,962 |
| REFUSAL |  |  | 998 |  | 6 |  | 912 |
| NOT STATED |  |  | 999 |  | 2,026 |  | 759,126 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_3H | Length | 1 | Position |  |  |  |
| Question Name | PA-Q3 |  |  |  |  | 725 |  |
| Concept | Time spent |  |  |  |  |  |  |
| Question | About how | spend ice | on each | casion? |  |  |  |
| Universe | Responden | AC6_1H= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 |  | 112 |  | 30,727 |
| 16 TO 30 MINUTES |  |  | 2 |  | 614 |  | 155,907 |
| 31 TO 60 MINUTES |  |  | 3 |  | 2,364 |  | 722,211 |
| MORE THAN ONE HOUR |  |  | 4 |  | 2,252 |  | 857,936 |
| NOT APPLICABLE |  |  | 6 |  | 74,398 |  | 26,106,129 |
| DON'T KNOW |  |  | 7 |  | 7 |  | 826 |
| NOT STATED |  |  | 9 |  | 2,057 |  | 768,000 |
|  |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_2J | Length | 3 | Position 730 | - 732 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of times participated - jogging or running |  |  |  |  |  |
| Question | In the past 3 months, how many times did you go jogging or running? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1J=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 | 8,092 |  | 3,075,519 |
| NOT APPLICABLE |  |  | 996 | 71,601 |  | 24,779,418 |
| DON'T KNOW |  |  | 997 | 79 |  | 26,395 |
| REFUSAL |  |  | 998 | 6 |  | 1,278 |
| NOT STATED |  |  | 999 | 2,026 |  | 759,126 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_3J | Length | 1 | Position | 733 |  |
| Question Name | PA-Q3 |  |  |  |  |  |
| Concept | Time spent - jogging or running |  |  |  |  |  |
| Question | About how much time did you spend jogging or running on each occasion? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1J=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 | 1,443 |  | 511,034 |
| 16 TO 30 MINUTES |  |  | 2 | 3,830 |  | 1,407,482 |
| 31 TO 60 MINUTES |  |  | 3 | 2,264 |  | 898,930 |
| MORE THAN ONE HOUR |  |  | 4 | 547 |  | 256,216 |
| NOT APPLICABLE |  |  | 6 | 71,601 |  | 24,779,418 |
| DON'T KNOW |  |  | 7 | 8 |  | 1,858 |
| NOT StATED | Total |  |  | 2,111 |  | 786,799 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_2L | Length | 3 | Position 738-740 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |
| Concept | Number of times participated - exercise class or aerobics |  |  |  |  |
| Question | In the past 3 months, how many times did you participate in exercise class or aerobics? |  |  |  |  |
| Universe | Respondents who answered PAC6_1L=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NUMBER OF TIMES |  |  | 1-99 | 4,901 | 1,787,059 |
| NOT APPLICABLE |  |  | 996 | 74,826 | 26,081,358 |
| DON'T KNOW |  |  | 997 | 46 | 13,432 |
| REFUSAL |  |  | 998 | 4 | 531 |
| NOT STATED |  |  | 999 | 2,027 | 759,355 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PAC6_3L | Length | 1 | Position | 741 |
| Question Name | PA-Q3 |  |  |  |  |
| Concept | Time spent - exercise class or aerobics |  |  |  |  |
| Question | About how much time did you spend in exercise class or aerobics on each occasion? |  |  |  |  |
| Universe | Respondents who answered PAC6_1L=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 1 TO 15 MINUTES |  |  | 1 | 163 | 74,774 |
| 16 TO 30 MINUTES |  |  | 2 | 689 | 231,708 |
| 31 TO 60 MINUTES |  |  | 3 | 2,798 | 929,759 |
| MORE THAN ONE HOUR |  |  | 4 | 1,248 | 549,830 |
| NOT APPLICABLE |  |  | 6 | 74,826 | 26,081,358 |
| DON'T KNOW |  |  | 7 | 1 | 403 |
| REFUSAL |  |  | 8 | 2 | 585 |
| NOT STATED |  |  | 9 | 2,077 | 773,318 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | PAC6_2M | Length | 3 | Position 742 | - 744 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of times participated - cross-country skiing |  |  |  |  |  |
| Question | In the past 3 months, how many times did you go cross-country skiing? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1M=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 | 2,083 |  | 667,312 |
| NOT APPLICABLE |  |  | 996 | 77,675 |  | 27,210,020 |
| DON'T KNOW |  |  | 997 | 18 |  | 3,081 |
| REFUSAL |  |  | 998 | 3 |  | 2,305 |
| NOT STATED |  |  | 999 | 2,025 |  | 759,018 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | PAC6_3M <br> Length $1$ |  |  | Position | 745 |  |
| Question Name | PA-Q3 |  |  |  |  |  |
| Concept | Time spent - cross-country skiing |  |  |  |  |  |
| Question | About how much time did you spend cross-country skiing on each occasion? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1M=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 | 37 |  | 14,965 |
| 16 TO 30 MINUTES |  |  | 2 | 134 |  | 30,211 |
| 31 TO 60 MINUTES |  |  | 3 | 503 |  | 130,292 |
| MORE THAN ONE HOUR |  |  | 4 | 1,407 |  | 491,785 |
| NOT APPLICABLE |  |  | 6 | 77,675 |  | 27,210,020 |
| DON'T KNOW |  |  | 7 | 2 |  | 60 |
| NOT STATED |  |  | 9 | 2,046 |  | 764,403 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | PAC6_20 | Length | 3 | Position 750 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of times participated - baseball or softball |  |  |  |  |  |
| Question | In the past 3 months, how many times did you play baseball or softball? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_10=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 | 4,874 |  | 1,766,327 |
| NOT APPLICABLE |  |  | 996 | 74,857 |  | 26,103,174 |
| DON'T KNOW |  |  | 997 | 39 |  | 11,498 |
| REFUSAL |  |  | 998 | 8 |  | 1,611 |
| NOT STATED |  |  | 999 | 2,026 |  | 759,126 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_30 | Length | 1 | Position | 753 |  |
| Question Name | PA-Q3 |  |  |  |  |  |
| Concept | Time spent - baseball or softball |  |  |  |  |  |
| Question | About how much time did you spend playing baseball or softball on each occasion? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1O=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 | 51 |  | 14,583 |
| 16 TO 30 MINUTES |  |  | 2 | 221 |  | 72,280 |
| 31 TO 60 MINUTES |  |  | 3 | 742 |  | 256,801 |
| MORE THAN ONE HOUR |  |  | 4 | 3,859 |  | 1,422,651 |
| NOT APPLICABLE |  |  | 6 | 74,857 |  | 26,103,174 |
| DON'T KNOW |  |  | 7 | 1 |  | 12 |
| NOT STATED | Total 9 |  |  | 2,073 |  | 772,234 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_2P | Length | 3 | Position 754 | - 756 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |
| Concept | Number of | tennis |  |  |  |  |
| Question | In the past | ny times did | ay tenn |  |  |  |
| Universe | Responden | AC6_1P= |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-96 | 2,100 |  | 1,080,016 |
| NOT APPLICABLE |  |  | 996 | 77,656 |  | 26,794,398 |
| DON'T KNOW |  |  | 997 | 19 |  | 7,053 |
| REFUSAL |  |  | 998 | 3 |  | 1,143 |
| NOT STATED |  |  | 999 | 2,026 |  | 759,126 |
| Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_3P | Length | 1 | Position |  |  |
| Question Name | PA-Q3 |  |  |  |  |  |
| Concept | Time spent - tennis |  |  |  |  |  |
| Question | About how much time did you spend playing tennis on each occasion? |  |  |  |  |  |
| Universe | Respondents who answered PAC6_1P=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 | 23 |  | 12,985 |
| 16 TO 30 MINUTES |  |  | 2 | 157 |  | 66,348 |
| 31 TO 60 MINUTES |  |  | 3 | 696 |  | 314,696 |
| MORE THAN ONE HOUR |  |  | 4 | 1,223 |  | 685,966 |
| NOT APPLICABLE |  |  | 6 | 77,656 |  | 26,794,398 |
| DON'T KNOW |  |  | 7 | 1 |  | 21 |
| NOT STATED |  |  | 9 | 2,048 |  | 767,322 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_2R | Length | 3 | Position | 762 | - 764 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |  |  |
| Concept | Number of | fishing |  |  |  |  |  |
| Question | In the past | ny times did | o fishing |  |  |  |  |
| Universe | Responden | AC6_1R= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF TIMES |  |  | 1-99 |  | 5,729 |  | 1,931,000 |
| NOT APPLICABLE |  |  | 996 |  | 74,015 |  | 25,946,490 |
| DON'T KNOW |  |  | 997 |  | 30 |  | 4,582 |
| REFUSAL |  |  | 998 |  | 3 |  | 308 |
| NOT STATED |  |  | 999 |  | 2,027 |  | 759,355 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | PAC6_3R | Length | 1 | Position |  | 765 |  |
| Question Name | PA-Q3 |  |  |  |  |  |  |
| Concept | Time spent |  |  |  |  |  |  |
| Question | About how | spend fish | ach occ | on? |  |  |  |
| Universe | Responden | AC6_1R= |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 1 TO 15 MINUTES |  |  | 1 |  | 42 |  | 8,650 |
| 16 TO 30 MINUTES |  |  | 2 |  | 98 |  | 34,659 |
| 31 TO 60 MINUTES |  |  | 3 |  | 286 |  | 81,598 |
| MORE THAN ONE H | OUR |  | 4 |  | 5,298 |  | 1,804,697 |
| NOT APPLICABLE |  |  | 6 |  | 74,015 |  | 25,946,490 |
| DON'T KNOW |  |  | 7 |  | 5 |  | 1,396 |
| NOT STATED |  |  | 9 |  | 2,060 |  | 764,245 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | PAC6_2X | Length | 3 | Position | 782-784 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q2 |  |  |  |  |
| Concept | Number of times participated - other physical activity (\#3) |  |  |  |  |
| Question | In the past 3 months, how many times did you participate in this other leisure time activity (\#3)? |  |  |  |  |
| Universe | Respondents who answered PAC6_1X=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NUMBER OF TIMES |  |  | 1-200 | 229 | 86,273 |
| NOT APPLICABLE |  |  | 996 | 79,538 | 27,794,073 |
| DON'T KNOW |  |  | 997 | 6 | 1,030 |
| REFUSAL |  |  | 998 | 2 | 410 |
| NOT STATED |  |  | 999 | 2,029 | 759,949 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | PAC6_3X |  |  | Position | 785 |
| Question Name | PA-Q3 |  |  |  |  |
| Concept | Time spent - other physical activity (\#3) |  |  |  |  |
| Question | About how much time did you spend on this other leisure time activity (\#3) on each occasion? |  |  |  |  |
| Universe | Respondents who answered PAC6_1X=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 1 TO 15 MINUTES |  |  | 1 | 4 | 4,945 |
| 16 TO 30 MINUTES |  |  | 2 | 27 | 5,412 |
| 31 TO 60 MINUTES |  |  | 3 | 58 | 19,532 |
| MORE THAN ONE HOUR |  |  | 4 | 140 | 56,385 |
| NOT APPLICABLE |  |  | 6 | 79,538 | 27,794,073 |
| NOT STATED |  |  | 9 | 2,037 | 761,389 |
|  |  |  |  | 81,804 | 28,641,735 |



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| Variable Name | PAC6_5 Length | 1 | Position | 790 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | PA-Q5 |  |  |  |
| Concept | Frequency of bike helmet use |  |  |  |
| Question | When riding a bicycle how often did you | helmet? |  |  |
| Universe | Respondents who answered PAC6_1D= | C6_4B > |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| ALWAYS |  | 1 | 3,990 | 1,761,289 |
| MOST OF THE TIME |  | 2 | 1,021 | 414,614 |
| RARELY |  | 3 | 877 | 387,226 |
| NEVER |  | 4 | 9,682 | 3,479,802 |
| NOT APPLICABLE |  | 6 | 64,079 | 21,810,285 |
| DONT KNOW |  | 7 | 89 | 20,783 |
| REFUSAL |  | 8 | 32 | 6,890 |
| NOT STATED |  | 9 | 2,034 | 760,846 |
| Total |  |  | 81,804 | 28,641,735 |
| Variable Name | PAC6_6 Length | 1 | Position | 791 |
| Question Name | PA-Q6 |  |  |  |
| Concept | Level of physical activity for usual day |  |  |  |
| Question | Thinking back over the past 3 months, work habits? | the follow | g best describes yo | usual daily activities or |
| Universe | Respondents aged 12 and over |  |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| USUALLY SIT |  | 1 | 17,940 | 6,312,186 |
| STAND OR WALK Q | UIte A LOT | 2 | 34,874 | 12,185,451 |
| USUALLY LIFT OR C | ARRY LIGHT LOADS | 3 | 13,941 | 4,053,271 |
| DO HEAVY WORK OR | OR CARRY VERY HEAVY LOADS | 4 | 4,423 | 1,235,227 |
| NOT APPLICABLE |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  | 7 | 160 | 41,079 |
| REFUSAL |  | 8 | 29 | 6,602 |
| NOT STATED |  | 9 | 2,035 | 761,072 |
| Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | PAC6DEE | Length 4.1 | Position 792 | - 795 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived energy expenditure (1 decimal point) |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note | Based on PAC6_1A to PAC6_1X and PAC6_2. See documentation on derived variables. |  |  |  |
| Content |  | Code | Sample | Population |
| AMOUNT OF ENERGY EXPENDITURE |  | 0.0-34.4 | 71,377 | 23,835,869 |
| NOT APPLICABLE |  | 99.6 | 8,402 | 4,046,849 |
| NOT StATED |  | 99.9 | 2,025 | 759,018 |
|  | Total |  | 81,804 | 28,641,735 |
| Variable Name | PAC6DLEI | Length 1 | Position | 796 |
| Question Name |  |  |  |  |
| Concept | Derived participant in leisure physical activity |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note | Based on PAC6_1A to PAC6_1X. |  |  |  |
| Content |  | Code | Sample | Population |
| YES |  | 1 | 63,304 | 21,280,090 |
| NO |  | 2 | 8,073 | 2,555,779 |
| NOT APPLICABLE |  | 6 | 8,402 | 4,046,849 |
| NOT STATED |  | 9 | 2,025 | 759,018 |
|  | Total |  | 81,804 | 28,641,736 |
| Variable Name | PAC6DFM | Length 3 | Position 797-799 |  |
| Question Name |  |  |  |  |
| Concept | Derived monthly freq. of physical activity lasting > 15 min . |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note Based on PAC6_2A to PAC6_2X. See documentation on derived variables. |  |  |  |  |
| Content |  | Code | Sample | Population |
| MONTHLY FREQUENCY |  | 0-255 | 71,377 | 23,835,869 |
| NOT APPLICABLE |  | 996 | 8,402 | 4,046,849 |
| NOT STATED |  | 999 | 2,025 | 759,018 |
|  |  | Total | 81,804 | 28,641,735 |

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| Variable Name | TUP6_2 | Length | 1 | Position |  | 804 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ATAN-Q2 |  |  |  |  |  |  |
| Concept | Deepness |  |  |  |  |  |  |
| Question | How deep | to get? |  |  |  |  |  |
| Universe | Responde | UP6_1=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LIGHT |  |  | 1 |  | 997 |  | 162,996 |
| MODERATE |  |  | 2 |  | 1,488 |  | 245,147 |
| DARK |  |  | 3 |  | 666 |  | 111,671 |
| VERY DARK |  |  | 4 |  | 232 |  | 37,782 |
| NOT APPLICABLE |  |  | 6 |  | 77,827 |  | 27,969,042 |
| DON'T KNOW |  |  | 7 |  | 9 |  | 1,295 |
| NOT STATED |  |  | 9 |  | 585 |  | 113,803 |
| Total |  |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | TUP6_3 | Length | 1 | Position |  | 805 |  |
| Question Name | ATAN-Q3 |  |  |  |  |  |  |
| Concept | Got sunbu |  |  |  |  |  |  |
| Question | Did you ge | nce durin | st 12 mo |  |  |  |  |
| Universe | Responde | in Alber |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 4,295 |  | 704,344 |
| NO |  |  | 2 |  | 9,309 |  | 1,423,450 |
| NOT APPLICABLE |  |  | 6 |  | 67,601 |  | 26,397,755 |
| DON'T KNOW |  |  | 7 |  | 12 |  | 2,191 |
| REFUSAL |  |  | 8 |  | 2 |  | 192 |
| NOT STATED |  |  | 9 |  | 585 |  | 113,803 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | RPC6_4C | Length | 1 | Position | 820 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | RS-Q4 |  |  |  |  |
| Concept | Injury caused by leisure activities |  |  |  |  |
| Question | Was this repetitive strain injury the result of doing something in leisure activities such as sports or hobbies? |  |  |  |  |
| Universe | Respondents who answered RPC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,687 | 575,414 |
| NO |  |  | 2 | 4,445 | 1,343,861 |
| NOT APPLICABLE |  |  | 6 | 75,272 | 26,629,048 |
| DON'T KNOW |  |  | 7 | 208 | 47,402 |
| REFUSAL |  |  | 8 | 1 | 293 |
| NOT STATED |  |  | 9 | 191 | 45,717 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | RPC6_4D <br> Length |  | 1 | Position | 821 |
| Question Name | RS-Q4 |  |  |  |  |
| Concept | Injury caused by other activity |  |  |  |  |
| Question | Was this repetitive strain injury the result of doing something else? |  |  |  |  |
| Universe | Respondents who answered RPC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 506 | 135,394 |
| NO |  |  | 2 | 5,626 | 1,783,880 |
| NOT APPLICABLE |  |  | 6 | 75,272 | 26,629,048 |
| DON'T KNOW |  |  | 7 | 208 | 47,402 |
| REFUSAL |  |  | 8 | 1 | 293 |
| NOT STATED |  |  | 9 | 191 | 45,717 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | IJC6_1 | Length | 1 | Position | 822 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q1 |  |  |  |  |
| Concept | Had an injury limiting normal activities |  |  |  |  |
| Question | In the past 12 months, did you have any injuries that were serious enough to limit your normal activities? |  |  |  |  |
| Universe | All respondents |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 8,510 | 3,109,053 |
| NO |  |  | 2 | 73,162 | 25,503,517 |
| DON'T KNOW |  |  | 7 | 35 | 7,948 |
| REFUSAL |  |  | 8 | 55 | 11,148 |
| NOT STATED |  |  | 9 | 42 | 10,069 |
| Total |  |  |  | 81,804 | 28,641,736 |
| Variable Name | IJC6_2 | Length | 2 | Position 823 | 823-824 |
| Question Name | IN-Q2 |  |  |  |  |
| Concept | Number of times injured |  |  |  |  |
| Question | How many times were you injured? |  |  |  |  |
| Universe | Respondents who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NUMBER OF TIMES INJURED |  |  | 1-30 | 8,491 | 3,105,631 |
| NOT APPLICABLE |  |  | 96 | 73,162 | 25,503,517 |
| DON'T KNOW |  |  | 97 | 16 | 3,124 |
| REFUSAL |  |  | 98 | 3 | 297 |
| NOT STATED | Total 99 |  |  | 132 | 29,166 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | IJC6_3 | Length 2 | Position 825 | 825-826 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q3 |  |  |  |
| Concept | Type of injury |  |  |  |
| Question | (Thinking about the most serious injury), what type of injury did you have? For example, a broken bone or burn. |  |  |  |
| Universe | Respondents who answered IJC6_1=1 |  |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| MULTIPLE INJURIES |  | 1 | 190 | 75,914 |
| BROKEN OR FRACTURED BONES |  | 2 | 2,030 | 697,771 |
| BURN OR SCALD |  | 3 | 305 | 119,898 |
| DISLOCATION |  | 4 | 326 | 107,460 |
| SPRAIN OR STRAIN |  | 5 | 2,975 | 1,052,915 |
| CUT OR SCRAPE |  | 6 | 1,165 | 501,604 |
| BRUISE OR ABRASION |  | 7 | 458 | 157,902 |
| CONCUSSION |  | 8 | 89 | 31,936 |
| POISONING BY SUBSTANCE OR LIQUID |  | 9 | 74 | 20,806 |
| INTERNAL INJURY |  | 10 | 110 | 43,671 |
| OTHER |  | 11 | 750 | 292,574 |
| NOT APPLICABLE |  | 96 | 73,162 | 25,503,517 |
| DON'T KNOW |  | 97 | 16 | 2,246 |
| REFUSAL |  | 98 | 3 | 936 |
| NOT STATED |  | 99 | 151 | 32,586 |
|  |  | Total | 81,804 | 28,641,736 |

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| Variable Name | IJC6_4 | Length | 2 | Position 827 | - 828 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q4 |  |  |  |  |
| Concept | Body part affected by |  |  |  |  |
| Question | What part of your body | jured? |  |  |  |
| Universe | Respondents who an | JC6_1=1 |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| MULTIPLE SITES |  |  | 1 | 185 | 67,100 |
| EYES |  |  | 2 | 114 | 43,070 |
| HEAD (EXCLUDING EYES) |  |  | 3 | 561 | 303,115 |
| NECK |  |  | 4 | 228 | 85,977 |
| SHOULDER |  |  | 5 | 513 | 182,317 |
| ARMS OR HANDS |  |  | 6 | 2,166 | 808,533 |
| HIP |  |  | 7 | 186 | 57,655 |
| LEGS OR FEET |  |  | 8 | 2,930 | 1,037,145 |
| BACK OR SPINE |  |  | 9 | 1,060 | 346,352 |
| TRUNK (EXCLUDING BACK AND SPINE) |  |  | 10 | 350 | 106,991 |
| SYSTEMIC |  |  | 11 | 184 | 64,477 |
| NOT APPLICABLE |  |  | 96 | 73,162 | 25,503,517 |
| DON'T KNOW |  |  | 97 | 7 | 957 |
| REFUSAL |  |  | 98 | 6 | 1,850 |
| NOT STATED |  |  | 99 | 152 | 32,677 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | IJC6G5 | Length | 2 | Position | 829 | - 830 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q5 |  |  |  |  |  |  |
| Concept | Place of injury - grou |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who a | JC6_1=1 |  |  |  |  |  |
| Note | Based on IJC6_5. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| HOME AND SURROUNDING AREA |  |  | 1 |  | 3,133 |  | 1,141,626 |
| FARM |  |  | 2 |  | 262 |  | 52,771 |
| PLACE FOR RECREATION OR SPORT |  |  | 3 |  | 2,110 |  | 842,310 |
| STREET OR HIGHWAY |  |  | 4 |  | 840 |  | 322,485 |
| BUILDING USED BY GENERAL PUBLIC |  |  | 5 |  | 761 |  | 283,327 |
| RESIDENTIAL INSTITUTION |  |  | 6 |  | 81 |  | 23,679 |
| INDUSTRIAL PLACE |  |  | 7 |  | 619 |  | 222,871 |
| OTHER (INCLUDING MINES) |  |  | 8 |  | 565 |  | 192,992 |
| NOT APPLICABLE |  |  | 96 |  | 73,162 |  | 25,503,517 |
| NOT STATED |  |  | 99 |  | 271 |  | 56,157 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | IJC6_8A | Length | 1 | Position | 834 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - gave up the activity |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Gave up the activity |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 550 | 186,506 |
| NO |  |  | 2 | 7,077 | 2,425,370 |
| NOT APPLICABLE |  |  | 6 | 73,993 | 25,989,886 |
| DON'T KNOW |  |  | 7 | 41 | 7,425 |
| REFUSAL |  |  | 8 | 11 | 1,465 |
| NOT STATED |  |  | 9 | 132 | 31,084 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | IJC6_8B Length 1 |  |  | Position | 835 |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - being more careful |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Being more careful |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES | 1 |  |  | 4,755 | 1,623,093 |
| NO | 2 |  |  | 2,872 | 988,783 |
| NOT APPLICABLE | 6 |  |  | 73,993 | 25,989,886 |
| DON'T KNOW |  |  | 7 | 41 | 7,425 |
| REFUSAL |  |  | 8 | 11 | 1,465 |
| NOT STATED | Total 9 |  |  | 132 | 31,084 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | IJC6_8C | Length | 1 | Position | 836 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - safety training |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Took safety training |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 71 | 22,846 |
| NO |  |  | 2 | 7,556 | 2,589,030 |
| NOT APPLICABLE |  |  | 6 | 73,993 | 25,989,886 |
| DON'T KNOW |  |  | 7 | 41 | 7,425 |
| REFUSAL |  |  | 8 | 11 | 1,465 |
| NOT STATED |  |  | 9 | 132 | 31,084 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | IJC6_8D | Length 1 |  | Position 837 |  |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - protective gear |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Using protective gear / safety equipment |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES | 1 |  |  | 665 | 247,304 |
| NO | 2 |  |  | 6,962 | 2,364,572 |
| NOT APPLICABLE |  |  | 6 | 73,993 | 25,989,886 |
| DON'T KNOW | 7 |  |  | 41 | 7,425 |
| REFUSAL | 8 |  |  | 11 | 1,465 |
| NOT STATED | Total 9 |  |  | 132 | 31,084 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | IJC6_8E | Length | 1 | Position | 838 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - changing physical situation |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Changing physical situation |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 293 | 127,707 |
| NO |  |  | 2 | 7,334 | 2,484,169 |
| NOT APPLICABLE |  |  | 6 | 73,993 | 25,989,886 |
| DON'T KNOW |  |  | 7 | 41 | 7,425 |
| REFUSAL |  |  | 8 | 11 | 1,465 |
| NOT STATED |  |  | 9 | 132 | 31,084 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | IJC6_8F Length |  | 1 | Position | 839 |
| Question Name | IN-Q8 |  |  |  |  |
| Concept | To avoid the injury recurring - other precaution |  |  |  |  |
| Question | We would like to know what precautions you are taking, if any, to prevent this kind of injury from happening again. What precautions are you taking? - Other |  |  |  |  |
| Universe | Respondents aged 12 and over who answered IJC6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 229 | 78,129 |
| NO |  |  | 2 | 7,398 | 2,533,747 |
| NOT APPLICABLE |  |  | 6 | 73,993 | 25,989,886 |
| DON'T KNOW |  |  | 7 | 41 | 7,425 |
| REFUSAL |  |  | 8 | 11 | 1,465 |
| NOT STATED |  |  | 9 | 132 | 31,084 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | IJC6GD2 | Length | 3 | Position | 844 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Question Name | -846 |  |  |  |  |
| Concept |  | Derived cause of injury by place of occurrence - grouped |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered IJC6_1=1 |  |  |  |  |
| Note | Based on IJC6G5 and IJC6G6. See documentation on derived variables. |  |  |  |  |


| Content | Code | Sample | Population |
| :---: | :---: | :---: | :---: |
| VEHICLE ACCIDENT - HOME | 010 | 38 | 20,264 |
| VEHICLE ACCIDENT - FARM | 011 | 10 | 1,411 |
| VEHICLE ACCIDENT - INDUSTRIAL PLACE | 013 | 1 | 123 |
| VEHICLE ACCIDENT - RECREATIONAL PLACE | 014 | 27 | 8,224 |
| VEHICLE ACCIDENT - STREET | 015 | 428 | 158,481 |
| VEHICLE ACCIDENT - PUBLIC BUILDING | 016 | 9 | 3,507 |
| VEHICLE ACCIDENT - OTHER (INCL. MINES) | 018 | 11 | 5,300 |
| ACCIDENTAL FALL - HOME | 020 | 1,632 | 600,980 |
| ACCIDENTAL FALL - FARM | 021 | 89 | 19,435 |
| ACCIDENTAL FALL - INDUSTRIAL PLACE | 023 | 138 | 48,344 |
| ACCIDENTAL FALL - RECREATIONAL PLACE | 024 | 1,050 | 431,723 |
| ACCIDENTAL FALL - STREET | 025 | 289 | 113,850 |
| ACCIDENTAL FALL - PUBLIC BUILDING | 026 | 374 | 153,316 |
| ACCIDENTAL FALL - RESIDENTIAL INSTITUT. | 027 | 22 | 4,012 |
| ACCIDENTAL FALL - OTHER (INCL. MINES) | 028 | 140 | 59,159 |
| FIRE OR FLAMES - HOME | 030 | 27 | 8,675 |
| FIRE OR FLAMES - FARM | 031 | 2 | 157 |
| FIRE OR FLAMES - INDUSTRIAL PLACE | 033 | 9 | 2,145 |
| FIRE OR FLAMES - RECREATIONAL PLACE | 034 | 6 | 1,831 |
| FIRE OR FLAMES - PUBLIC BUILDING | 036 | 3 | 522 |
| FIRE OR FLAMES - RESIDENTIAL INSTITUTION | 037 | 1 | 133 |
| FIRE OR FLAMES - OTHER (INCL. MINES) | 038 | 8 | 1,195 |
| ACCID. STRUCK - HOME | 040 | 192 | 70,037 |
| ACCID. STRUCK - FARM | 041 | 29 | 8,638 |
| ACCID. STRUCK - INDUSTRIAL PLACE | 043 | 118 | 37,648 |
| ACCID. STRUCK - RECREATIONAL PLACE | 044 | 346 | 126,986 |
| ACCID. STRUCK - STREET | 045 | 19 | 13,722 |
| ACCID. STRUCK - PUBLIC BUILDING | 046 | 58 | 25,954 |
| ACCID. STRUCK - RESIDENTIAL INSTITUTION | 047 | 9 | 2,893 |
| ACCID. STRUCK - OTHER (INCL. MINES) | 048 | 38 | 6,864 |
| PHYSICAL ASSAULT - HOME | 050 | 23 | 5,236 |
| PHYSICAL ASSAULT - FARM | 051 | 2 | 468 |

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| PHYSICAL ASSAULT - INDUSTRIAL PLACE | 053 | 1 | 972 |
| :---: | :---: | :---: | :---: |
| PHYSICAL ASSAULT - RECREATIONAL PLACE | 054 | 33 | 20,785 |
| PHYSICAL ASSAULT - STREET | 055 | 16 | 6,949 |
| PHYSICAL ASSAULT - PUBLIC BUILDING | 056 | 29 | 6,842 |
| PHYSICAL ASSAULT - RESIDENTIAL INSTITUT. | 057 | 5 | 661 |
| PHYSICAL ASSAULT - OTHER (INCL. MINES) | 058 | 9 | 4,633 |
| NATURAL FACTORS - HOME | 060 | 116 | 38,442 |
| NATURAL FACTORS - FARM | 061 | 14 | 1,266 |
| NATURAL FACTORS - INDUSTRIAL PLACE | 063 | 32 | 11,566 |
| NATURAL FACTORS - RECREATIONAL PLACE | 064 | 62 | 32,403 |
| NATURAL FACTORS - STREET | 065 | 15 | 11,756 |
| NATURAL FACTORS - PUBLIC BUILDING | 066 | 24 | 7,305 |
| NATURAL FACTORS - RESIDENTIAL INSTITUT. | 067 | 5 | 3,599 |
| NATURAL FACTORS - OTHER (INCL. MINES) | 068 | 15 | 3,593 |
| HOT LIQUIDS - HOME | 070 | 62 | 21,139 |
| HOT LIQUIDS - FARM | 071 | 2 | 346 |
| HOT LIQUIDS - INDUSTRIAL PLACE | 073 | 15 | 9,581 |
| HOT LIQUIDS - RECREATIONAL PLACE | 074 | 1 | 346 |
| HOT LIQUIDS - STREET | 075 | 1 | 93 |
| HOT LIQUIDS - PUBLIC BUILDING | 076 | 19 | 8,664 |
| HOT LIQUIDS - RESIDENTIAL INSTITUTION | 077 | 3 | 2,875 |
| HOT LIQUIDS - OTHER (INCL. MINES) | 078 | 9 | 3,857 |
| MACHINERY - HOME | 080 | 52 | 12,024 |
| MACHINERY - FARM | 081 | 31 | 2,809 |
| MACHINERY - INDUSTRIAL PLACE | 083 | 92 | 34,465 |
| MACHINERY - RECREATIONAL PLACE | 084 | 5 | 3,035 |
| MACHINERY - STREET | 085 | 1 | 31 |
| MACHINERY - PUBLIC BUILDING | 086 | 11 | 3,297 |
| MACHINERY - RESIDENTIAL INSTITUTION | 087 | 3 | 1,916 |
| MACHINERY - OTHER (INCL. MINES) | 088 | 26 | 8,493 |
| CUTTING - HOME | 090 | 164 | 56,479 |
| CUTTING - FARM | 091 | 13 | 4,707 |
| CUTTING - INDUSTRIAL PLACE | 093 | 37 | 14,053 |
| CUTTING - RECREATIONAL PLACE | 094 | 12 | 5,722 |
| CUTTING - STREET | 095 | 5 | 1,428 |
| CUTTING - PUBLIC BUILDING | 096 | 20 | 6,550 |
| CUTTING - RESIDENTIAL INSTITUTION | 097 | 1 | 116 |
| CUTTING - OTHER (INCL. MINES) | 098 | 26 | 9,252 |
| POISONING - HOME | 100 | 15 | 6,661 |



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| Variable Name | DGC6_1B | Length | 1 | Position |  | 848 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1B |  |  |  |  |  |  |
| Concept | Took tranquilizers |  |  |  |  |  |  |
| Question | In the past month, did you take tranquilizers such as Valium? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,865 |  | 646,233 |
| NO |  |  | 2 |  | 71,278 |  | 23,884,171 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 81 |  | 24,307 |
| REFUSAL |  |  | 8 |  | 10 |  | 2,493 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DGC6_1C | Length | 1 | Position |  | 849 |  |
| Question Name | DRG-Q1C |  |  |  |  |  |  |
| Concept | Took diet p |  |  |  |  |  |  |
| Question | In the past | diet pills? |  |  |  |  |  |
| Universe | Responden |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 415 |  | 115,839 |
| NO |  |  | 2 |  | 72,743 |  | 24,419,821 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 65 |  | 18,403 |
| REFUSAL |  |  | 8 |  | 11 |  | 3,140 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGC6_1D | Length | 1 | Position |  | 850 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1D |  |  |  |  |  |  |
| Concept | Took anti-depressants |  |  |  |  |  |  |
| Question | In the past month, did you take anti-depressants? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,877 |  | 853,263 |
| NO |  |  | 2 |  | 70,258 |  | 23,678,332 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 82 |  | 21,364 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,245 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DGC6_1E Length |  | 1 | Position |  | 851 |  |
| Question Name | DRG-Q1E |  |  |  |  |  |  |
| Concept | Took codeine, Demerol or morphine |  |  |  |  |  |  |
| Question | In the past month, did you take Codeine, Demerol or morphine? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 4,118 |  | 1,125,052 |
| NO |  |  | 2 |  | 69,006 |  | 23,404,370 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 97 |  | 24,162 |
| REFUSAL |  |  | 8 |  | 13 |  | 3,619 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | DGC6_1F | Length | 1 | Position | 852 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1F |  |  |  |  |  |
| Concept | Took allergy medicine |  |  |  |  |  |
| Question | In the past month, did you take allergy medicine such as Seldane or Chlor-Tripolon? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 5,607 |  | 1,853,538 |
| NO |  |  | 2 | 67,543 |  | 22,679,799 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 70 |  | 20,015 |
| REFUSAL |  |  | 8 | 14 |  | 3,852 |
| NOT STATED |  |  | 9 | 168 |  | 37,683 |
|  |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DGC6_1G | Length | 1 | Position | 853 |  |
| Question Name | DRG-Q1G |  |  |  |  |  |
| Concept | Took asthma medications |  |  |  |  |  |
| Question | In the past month, did you take asthma medications such as inhalers or nebulizers? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 3,987 |  | 1,274,895 |
| NO |  |  | 2 | 69,169 |  | 23,261,688 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 62 |  | 16,069 |
| REFUSAL |  |  | 8 | 16 |  | 4,552 |
| NOT STATED |  |  | 9 | 168 |  | 37,683 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGC6_1H | Length | 1 | Position |  | 854 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1H |  |  |  |  |  |  |
| Concept | Took cough |  |  |  |  |  |  |
| Question | In the past | cough or | medies? |  |  |  |  |
| Universe | Respondent |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 14,167 |  | 4,361,338 |
| NO |  |  | 2 |  | 58,971 |  | 20,172,020 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 78 |  | 18,997 |
| REFUSAL |  |  | 8 |  | 18 |  | 4,848 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DGC6_11 | Length | 1 | Position |  | 855 |  |
| Question Name | DRG-Q11 |  |  |  |  |  |  |
| Concept | Took penici | tics |  |  |  |  |  |
| Question | In the past | penicillin | antibiot |  |  |  |  |
| Universe | Respondent |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 6,806 |  | 2,091,252 |
| NO |  |  | 2 |  | 66,314 |  | 22,437,552 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 97 |  | 23,784 |
| REFUSAL |  |  | 8 |  | 17 |  | 4,616 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | DGC6_1J | Length | 1 | Position |  | 856 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1J |  |  |  |  |  |  |
| Concept | Took medicine for the heart |  |  |  |  |  |  |
| Question | In the past month, did you take medicine for the heart? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 3,798 |  | 1,047,887 |
| NO |  |  | 2 |  | 69,345 |  | 23,486,619 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 71 |  | 17,607 |
| REFUSAL |  |  | 8 |  | 20 |  | 5,091 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DGC6_1K Length |  | 1 | Position |  | 857 |  |
| Question Name | DRG-Q1K |  |  |  |  |  |  |
| Concept | Took medicine for blood pressure |  |  |  |  |  |  |
| Question | In the past month, did you take medicine for blood pressure? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 7,849 |  | 2,188,833 |
| NO |  |  | 2 |  | 65,289 |  | 22,343,786 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 75 |  | 19,228 |
| REFUSAL |  |  | 8 |  | 21 |  | 5,357 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGC6_1N | Length | 1 | Position |  | 860 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1N |  |  |  |  |  |  |
| Concept | Took insulin |  |  |  |  |  |  |
| Question | In the past month, did you take insulin? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 790 |  | 247,979 |
| NO |  |  | 2 |  | 72,361 |  | 24,287,748 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 62 |  | 16,012 |
| REFUSAL |  |  | 8 |  | 21 |  | 5,466 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DGC6_10 Length 1 |  |  | Position |  | 861 |  |
| Question Name | DRG-Q10 |  |  |  |  |  |  |
| Concept | Took pills to control diabetes |  |  |  |  |  |  |
| Question | In the past month, did you take pills to control diabetes? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,494 |  | 466,941 |
| NO |  |  | 2 |  | 71,659 |  | 24,068,838 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 59 |  | 15,657 |
| REFUSAL |  |  | 8 |  | 22 |  | 5,769 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
|  | Total |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | DGC6_1R | Length | 1 | Position |  | 864 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1R |  |  |  |  |  |  |
| Concept | Took laxativ |  |  |  |  |  |  |
| Question | In the past | laxatives? |  |  |  |  |  |
| Universe | Responden |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 2,719 |  | 716,314 |
| NO |  |  | 2 |  | 70,422 |  | 23,818,122 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 71 |  | 17,395 |
| REFUSAL |  |  | 8 |  | 22 |  | 5,373 |
| NOT STATED |  |  | 9 |  | 168 |  | 37,683 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | DGC6_1S | Length | 1 | Position |  | 865 |  |
| Question Name | DRG-Q1S |  |  |  |  |  |  |
| Concept | Took birth |  |  |  |  |  |  |
| Question | In the past | birth con |  |  |  |  |  |
| Universe | Females a |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 4,276 |  | 1,360,556 |
| NO |  |  | 2 |  | 19,715 |  | 6,991,834 |
| NOT APPLICABLE |  |  | 6 |  | 57,736 |  | 20,270,493 |
| DON'T KNOW |  |  | 7 |  | 10 |  | 4,262 |
| REFUSAL |  |  | 8 |  | 7 |  | 2,257 |
| NOT STATED |  |  | 9 |  | 60 |  | 12,332 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGC6_1T | Length | 1 | Position | 866 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | DRG-Q1T |  |  |  |  |  |
| Concept | Took hormones for menopause |  |  |  |  |  |
| Question | In the past month, did you take hormones for menopause or aging symptoms? |  |  |  |  |  |
| Universe | Females aged 30 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 3,249 |  | 1,020,469 |
| NO |  |  | 2 | 26,125 |  | 7,915,989 |
| NOT APPLICABLE |  |  | 6 | 52,284 |  | 19,671,504 |
| DON'T KNOW |  |  | 7 | 39 |  | 9,726 |
| REFUSAL |  |  | 8 | 17 |  | 4,375 |
| NOT STATED |  |  | 9 | 90 |  | 19,673 |
|  | Total |  |  | 81,804 |  | 28,641,736 |
| Variable Name | DGC6_1V | Length | 1 | Position | 867 |  |
| Question Name | DRG-Q1V |  |  |  |  |  |
| Concept | Took other medication |  |  |  |  |  |
| Question | In the past month, did you take any other medication? |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 6,137 |  | 2,146,135 |
| NO |  |  | 2 | 66,992 |  | 22,382,126 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 | 74 |  | 17,742 |
| REFUSAL |  |  | 8 | 31 |  | 11,200 |
| NOT STATED |  |  | 9 | 168 |  | 37,683 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGC6F1 | Length | 1 | Position | 868 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Took medications |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note | Based on DGC6_1A to DGC6_1V. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 59,536 |  | 19,363,927 |
| NO |  |  | 2 |  | 13,593 |  | 5,161,795 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| NOT STATED |  |  | 9 |  | 273 |  | 69,164 |
| Total 81,804 28,641,735 |  |  |  |  |  |  |  |
| Variable Name | DGK6_1 Length 1 |  |  | Position |  | 869 |  |
| Question Name | KDRG-Q1 |  |  |  |  |  |  |
| Concept | Takes ventolin or other inhalants |  |  |  |  |  |  |
| Question | Does ... take ventolin or other inhalants on a regular basis? |  |  |  |  |  |  |
| Universe | Respondents aged 0 to 11 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 510 |  | 279,283 |
| NO |  |  | 2 |  | 7,878 |  | 3,766,446 |
| NOT APPLICABLE |  |  | 6 |  | 73,402 |  | 24,594,886 |
| DON'T KNOW |  |  | 7 |  | 2 |  | 401 |
| REFUSAL |  |  | 8 |  | 9 |  | 565 |
| NOT STATED |  |  | 9 |  | 3 |  | 154 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | DGK6_3 | Length | 1 | Position | 870 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | KDRG-Q3 |  |  |  |  |  |
| Concept | Takes tranquilizers or nerve pills |  |  |  |  |  |
| Question | Does ... take tranquilizers or nerve pills on a regular basis? |  |  |  |  |  |
| Universe | Respondents aged 0 to 11 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 21 | 3,296 |
| NO |  |  | 2 |  | 8,367 | 4,042,433 |
| NOT APPLICABLE |  |  | 6 |  | 73,402 | 24,594,886 |
| DON'T KNOW |  |  | 7 |  | 2 | 401 |
| NOT STATED |  |  | 9 |  | 12 | 719 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | DGK6_4 Length |  | 1 | Position | 871 |  |
| Question Name | KDRG-Q4 |  |  |  |  |  |
| Concept | Takes anti-convulsants or anti-epileptic pills |  |  |  |  |  |
| Question | Does ... take anti-convulsants or anti-epileptic pills on a regular basis? |  |  |  |  |  |
| Universe | Respondents aged 0 to 11 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 46 |  | 11,416 |
| NO |  |  | 2 | 8,341 |  | 4,034,264 |
| NOT APPLICABLE |  |  | 6 | 73,402 |  | 24,594,886 |
| DON'T KNOW |  |  | 7 | 2 |  | 401 |
| REFUSAL |  |  | 8 | 1 |  | 49 |
| NOT STATED |  |  | 9 | 12 |  | 719 |
|  |  |  |  | 81,804 | 28,641,735 |  |

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| Variable Name | SMC6_3 | Length | 3 | Position | 927 | - 929 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SMK-Q3 |  |  |  |  |  |  |
| Concept | Age started | ily smoker |  |  |  |  |  |
| Question | At what ag | moke ciga | aily? |  |  |  |  |
| Universe | Responde | MC6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YEARS |  |  | 5-85 |  | 17,248 |  | 5,718,347 |
| NOT APPLICABLE |  |  | 996 |  | 64,077 |  | 22,778,375 |
| DON'T KNOW |  |  | 997 |  | 194 |  | 56,590 |
| REFUSAL |  |  | 998 |  | 33 |  | 19,581 |
| NOT STATED |  |  | 999 |  | 252 |  | 68,842 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SMC6G3 | Length | 3 | Position | 930 | - 932 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Age started smoking daily - daily smoker - grouped |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents who answered SMC6_2=1 |  |  |  |  |  |  |
| Note | Based on SMC6_3. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| LESS THAN 12 YEARS |  |  | 1 |  | 751 |  | 270,912 |
| 12 TO 14 YEARS |  |  | 2 |  | 3,807 |  | 1,408,802 |
| 15 TO 17 YEARS |  |  | 3 |  | 6,714 |  | 2,186,300 |
| 18 TO 19 YEARS |  |  | 4 |  | 2,637 |  | 825,516 |
| 20 TO 24 YEARS |  |  | 5 |  | 2,225 |  | 701,986 |
| 25 TO 29 YEARS |  |  | 6 |  | 605 |  | 172,870 |
| 30 TO 34 YEARS |  |  | 7 |  | 235 |  | 67,531 |
| 35 TO 39 YEARS |  |  | 8 |  | 120 |  | 49,647 |
| 40 TO 44 YEARS |  |  | 9 |  | 85 |  | 23,386 |
| 45 TO 49 YEARS |  |  | 10 |  | 34 |  | 7,184 |
| 50 YEARS OR OLDER |  |  | 11 |  | 35 |  | 4,213 |
| NOT APPLICABLE |  |  | 996 |  | 64,077 |  | 22,778,375 |
| NOT STATED |  |  | 999 |  | 479 |  | 145,013 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SMC6_4 | Length | 3 | Position | 933 | - 935 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SMK-Q4 |  |  |  |  |  |  |
| Concept | Number of | each day - | moker |  |  |  |  |
| Question | How many | moke each | w? |  |  |  |  |
| Universe | Responden | MC6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF CIGARETTES |  |  | 1-99 |  | 17,354 |  | 5,767,704 |
| NOT APPLICABLE |  |  | 996 |  | 64,077 |  | 22,778,375 |
| DON'T KNOW |  |  | 997 |  | 88 |  | 21,936 |
| REFUSAL |  |  | 998 |  | 33 |  | 4,878 |
| NOT STATED |  |  | 999 |  | 252 |  | 68,842 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SMC6_4A | Length | 1 | Position |  | 936 |  |
| Question Name | SMK-Q4A |  |  |  |  |  |  |
| Concept | Ever smok |  |  |  |  |  |  |
| Question | Have you e | ttes at all? |  |  |  |  |  |
| Universe | Responden | SMC6_2=3 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 21,250 |  | 7,015,871 |
| NO |  |  | 2 |  | 31,494 |  | 10,717,398 |
| NOT APPLICABLE |  |  | 6 |  | 28,766 |  | 10,828,684 |
| DON'T KNOW |  |  | 7 |  | 21 |  | 6,617 |
| REFUSAL |  |  | 8 |  | 21 |  | 4,322 |
| NOT STATED |  |  | 9 |  | 252 |  | 68,842 |
|  |  | Total |  |  | 81,804 |  | 28,641,734 |

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| Variable Name | SMC6_7 | Length | 3 | Position | 944 | - 946 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SMK-Q7 |  |  |  |  |  |  |
| Concept | Number | each day | daily s |  |  |  |  |
| Question | How man | usually sm | day? |  |  |  |  |
| Universe | Respond | SMC6_5=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF CIGARETTES |  |  | 1-99 |  | 16,909 |  | 5,540,067 |
| NOT APPLICABLE |  |  | 996 |  | 63,992 |  | 22,865,933 |
| DON'T KNOW |  |  | 997 |  | 568 |  | 139,136 |
| REFUSAL |  |  | 998 |  | 26 |  | 13,097 |
| NOT STATED |  |  | 999 |  | 309 |  | 83,502 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | SMC6G8 | Length 3 | Position 950 | - 952 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | SMK-Q8 |  |  |  |
| Concept | Age stopp | ormer daily smoker - grou |  |  |
| Question |  |  |  |  |
| Universe | Responde | MC6_5=1 |  |  |
| Note | Based on |  |  |  |
| Content |  | Code | Sample | Population |
| LESS THAN 12 YEARS |  | 1 | 18 | 4,313 |
| 12 TO 14 YEARS |  | 2 | 154 | 51,840 |
| 15 TO 17 YEARS |  | 3 | 533 | 216,532 |
| 18 TO 19 YEARS |  | 4 | 743 | 265,300 |
| 20 TO 24 YEARS |  | 5 | 2,412 | 816,380 |
| 25 TO 29 YEARS |  | 6 | 2,435 | 807,715 |
| 30 TO 34 YEARS |  | 7 | 2,349 | 864,420 |
| 35 TO 39 YEARS |  | 8 | 1,770 | 598,722 |
| 40 TO 44 YEARS |  | 9 | 1,689 | 518,842 |
| 45 TO 49 YEARS |  | 10 | 1,337 | 397,543 |
| 50 TO 54 YEARS |  | 11 | 1,226 | 357,011 |
| 55 TO 59 YEARS |  | 12 | 914 | 266,362 |
| 60 TO 64 YEARS |  | 13 | 768 | 197,338 |
| 65 TO 69 YEARS |  | 14 | 459 | 112,449 |
| 70 TO 74 YEARS |  | 15 | 258 | 80,399 |
| 75 TO 79 YEARS |  | 16 | 125 | 38,758 |
| 80 YEARS OR OLDER |  | 17 | 42 | 12,741 |
| NOT APPLICABLE |  | 996 | 63,992 | 22,865,933 |
| NOT STATED |  | 999 | 580 | 169,137 |
|  |  | Total | 81,804 | 28,641,736 |

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| Variable Name | GHS6_31 | Length | 1 | Position | 958 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SGH3-Q1 |  |  |  |  |  |
| Concept | Smoked during last pregnancy |  |  |  |  |  |
| Question | Did you smoke during your last pregnancy? |  |  |  |  |  |
| Universe | Respondents who answered (GHC6_21=1 or GHP6_21A=1) and (SMC6_2=1 or 2 or SMC6_4A=1) |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 702 |  | 160,286 |
| NO |  |  | 2 | 1,086 |  | 275,980 |
| NOT APPLICABLE |  |  | 6 | 79,720 |  | 28,112,360 |
| REFUSAL |  |  | 8 | 1 |  | 48 |
| NOT STATED |  |  | 9 | 295 |  | 93,062 |
| Total |  |  |  | 81,804 |  | 28,641,736 |
| Variable Name | GHS6_32 Length 3 |  |  | Position 959-961 |  |  |
| Question Name | SGH3-Q2 |  |  |  |  |  |
| Concept | Average number of cigarettes smoked daily during pregnancy |  |  |  |  |  |
| Question | On average, how many cigarettes did you smoke per day during your last pregnancy? |  |  |  |  |  |
| Universe | Respondents who answered GHS6_31=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| NUMBER OF CIGARETTES |  |  | 1-50 | 699 |  | 159,876 |
| NOT APPLICABLE |  |  | 996 | 80,806 |  | 28,388,340 |
| DON'T KNOW |  |  | 997 | 3 |  | 410 |
| NOT STATED |  |  | 999 | 296 |  | 93,110 |
|  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | SMS6_13A | Length | 1 | Position | 970 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q13A |  |  |  |  |
| Concept | Children more likely to start smoking if their parents smoke |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Children are more likely to start smoking if their parents smoke. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 42,083 | 17,120,195 |
| disagree |  |  | 2 | 11,466 | 4,988,365 |
| NO OPINION |  |  | 3 | 2,802 | 1,097,970 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 2,111 | 449,378 |
| REFUSAL |  |  | 8 | 518 | 254,240 |
| NOT STATED |  |  | 9 | 1,497 | 684,741 |
|  |  |  |  | 81,804 | 25,262,796 |

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| Variable Name | SMS6_13B | Length | 1 | Position | 971 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q13B |  |  |  |  |
| Concept | People too concerned about second-hand smoke |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - People are too concerned about the effect of second-hand smoke on their health. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 18,771 | 8,049,423 |
| DISAGREE |  |  | 2 | 34,435 | 13,883,570 |
| NO OPINION |  |  | 3 | 2,747 | 1,193,147 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 380 | 71,139 |
| REFUSAL |  |  | 8 | 18 | 9,250 |
| NOT STATED |  |  | 9 | 4,126 | 1,388,359 |
|  |  |  |  | 81,804 | 25,262,794 |
| Variable Name | SMS6_13C Length |  | 1 | Position | 972 |
| Question Name | SSMK-Q13C |  |  |  |  |
| Concept | Non-smokers mind when people smoke in their presence |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Most non-smokers mind when people smoke in their presence. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 46,470 | 19,336,060 |
| DISAGREE |  |  | 2 | 7,075 | 2,824,492 |
| NO OPINION |  |  | 3 | 2,407 | 953,018 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 368 | 78,660 |
| REFUSAL |  |  | 8 | 31 | 14,299 |
| NOT STATED |  |  | 9 | 4,126 | 1,388,359 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | SMS6_13D |
| :--- | :--- | :--- |
| Question Name | SSMK-Q13D |
| Concept | Children/ second-hand smoke / more likely to have ill health |
| Question | Tell me whether you agree or disagree with the following - Children who are exposed to second-hand <br> smoke, are more likely to suffer ill health and developmental problems than children who are not exposed <br> to it. |
| Universe | Respondents aged 12 and over not in Alberta RDD |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |



| Content | Code | Sample | Population |
| :--- | ---: | ---: | ---: |
| AGREE | 1 | 51,001 | $21,084,401$ |
| DISAGREE | 2 | 2,581 | $1,078,672$ |
| NO OPINION | 3 | 2,376 | 957,567 |
| NOT APPLICABLE | 6 | 21,327 | 667,907 |
| DON'T KNOW | 7 | 350 | 68,575 |
| REFUSAL | 8 | 43 | 17,314 |
| NOT STATED | Total |  | 4,126 |
|  |  | 81,804 | $25,262,794$ |

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| Variable Name | SMS6_13F | Length | 1 | Position | 975 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q13F |  |  |  |  |
| Concept | Provide non-smokers with a smoke-free environment at work |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Non-smokers should be provided with a smokefree environment at work. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 50,609 | 20,411,031 |
| DISAGREE |  |  | 2 | 2,953 | 1,493,757 |
| NO OPINION |  |  | 3 | 2,487 | 1,222,273 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 255 | 60,116 |
| REFUSAL |  |  | 8 | 47 | 19,352 |
| NOT STATED |  |  | 9 | 4,126 | 1,388,359 |
|  |  |  |  | 81,804 | 25,262,794 |
| Variable Name | SMS6_13G Length 1 Position |  |  |  | 976 |
| Question Name | SSMK-Q13G |  |  |  |  |
| Concept | Ask permission to smoke in the presence of others |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Smokers should ask permission before smoking in the presence of others. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 50,135 | 20,113,689 |
| DISAGREE |  |  | 2 | 3,972 | 2,094,209 |
| NO OPINION |  |  | 3 | 1,995 | 926,408 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 203 | 55,078 |
| REFUSAL |  |  | 8 | 45 | 16,784 |
| NOT STATED |  |  | 9 | 4,127 | 1,388,721 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | SMS6_13H | Length | Position |
| :--- | :--- | :--- | :--- |
| Question Name | SSMK-Q13H |  |  |
| Concept | Lower cigarette prices lead to increased smoking |  |  |
| Question | Tell me whether you agree or disagree with the following - Lower cigarette prices lead to increased smoking. |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |  |  |


| Content | Code | Sample | Population |
| :--- | ---: | ---: | ---: |
| AGREE | 1 | 31,039 | $12,944,812$ |
| DISAGREE | 2 | 20,348 | $8,281,114$ |
| NO OPINION | 3 | 4,266 | $1,816,000$ |
| NOT APPLICABLE | 6 | 21,327 | 667,907 |
| DON'T KNOW | 7 | 650 | 145,063 |
| REFUSAL | 8 | 46 | 19,060 |
| NOT STATED | 9 | 4,128 | $1,388,839$ |
|  | Total |  | 81,804 |


| Variable Name | SMS6_14 Length | Position |  |
| :--- | :--- | :--- | :--- |
| Question Name | SSMK-Q14 |  |  |


| Content | $\underline{\text { Code }}$ | Sample | Population |
| :--- | ---: | ---: | ---: |
| YES | 1 | 34,940 | $14,871,596$ |
| NO | 2 | 21,135 | $8,258,516$ |
| NOT APPLICABLE | 6 | 21,327 | 667,907 |
| DON'T KNOW | 7 | 221 | 60,227 |
| REFUSAL | 8 | 52 | 15,598 |
| NOT STATED | 9 | 4,129 | $1,388,951$ |
|  | Total |  | 81,804 |

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| Content | Code | Sample | Population |
| :--- | ---: | ---: | ---: |
| AGREE | 1 | 36,342 | $15,025,628$ |
| DISAGREE | 2 | 2,634 | $1,377,583$ |
| NO OPINION | 3 | 5,253 | $2,392,372$ |
| NOT APPLICABLE | 6 | 28,001 | $3,675,211$ |
| DON'T KNOW | 7 | 1,430 | 315,759 |
| REFUSAL | 8 | 21 | 15,088 |
| NOT STATED |  | 9 | 8,123 |
|  | Total |  | 81,804 |

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| Variable Name | SMS6_16B | Length | 1 | Position | 981 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q16B |  |  |  |  |
| Concept | Second-hand smoke can cause heart problems in non-smoker |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Second-hand smoke can cause heart disease or heart problems in a non-smoker. |  |  |  |  |
| Universe | Respondents who answered SMS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 32,720 | 13,413,749 |
| disagree |  |  | 2 | 3,806 | 1,945,516 |
| NO OPINION |  |  | 3 | 7,265 | 3,332,706 |
| NOT APPLICABLE |  |  | 6 | 28,001 | 3,675,211 |
| DON'T KNOW |  |  | 7 | 1,868 | 417,764 |
| REFUSAL |  |  | 8 | 21 | 16,695 |
| NOT STATED |  |  | 9 | 8,123 | 2,461,154 |
|  |  |  |  | 81,804 | 25,262,795 |
| Variable Name | SMS6_16C | Length | 1 Position |  | 982 |
| Question Name | SSMK-Q16C |  |  |  |  |
| Concept | Second-hand smoke can cause a stroke in a non-smoker |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Second-hand smoke can cause a stroke in a nonsmoker. |  |  |  |  |
| Universe | Respondents who answered SMS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 27,497 | 10,769,313 |
| DISAGREE |  |  | 2 | 5,904 | 3,150,277 |
| NO OPINION |  |  | 3 | 9,704 | 4,583,402 |
| NOT APPLICABLE |  |  | 6 | 28,001 | 3,675,211 |
| DON'T KNOW |  |  | 7 | 2,550 | 605,902 |
| REFUSAL |  |  | 8 | 25 | 17,537 |
| NOT STATED |  |  | 9 | 8,123 | 2,461,154 |
|  | Total |  |  | 81,804 | 25,262,796 |

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| Variable Name | SMS6_16D | Length | 1 | Position | 983 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q16D |  |  |  |  |
| Concept | Second-hand smoke can cause breathing problems in non-smoker |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Second-hand smoke can cause bronchitis, emphysema or asthma in a non-smoker. |  |  |  |  |
| Universe | Respondents who answered SMS6_15=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 38,418 | 15,787,398 |
| DISAGREE |  |  | 2 | 2,097 | 1,129,424 |
| NO OPINION |  |  | 3 | 4,135 | 1,951,744 |
| NOT APPLICABLE |  |  | 6 | 28,001 | 3,675,211 |
| DON'T KNOW |  |  | 7 | 1,009 | 243,973 |
| REFUSAL |  |  | 8 | 21 | 13,892 |
| NOT STATED |  |  | 9 | 8,123 | 2,461,154 |
|  |  |  |  | 81,804 | 25,262,796 |
| Variable Name | SMS6_17 Length |  | 1 | Position | 984 |
| Question Name | SSMK-Q17 |  |  |  |  |
| Concept | Smoking cigarettes can cause health problems in smoker |  |  |  |  |
| Question | Do you believe that smoking cigarettes could cause health problems in a smoker? |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 53,451 | 22,079,351 |
| NO |  |  | 2 | 1,751 | 813,454 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 1,060 | 273,656 |
| REFUSAL |  |  | 8 | 86 | 39,476 |
| NOT STATED |  |  | 9 | 4,129 | 1,388,951 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | SMS6_18A | Length | 1 | Position | 985 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSMK-Q18A |  |  |  |  |
| Concept | Smoking cigarettes can cause lung cancer in a smoker |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Smoking cigarettes can cause lung cancer in a smoker. |  |  |  |  |
| Universe | Respondents who answered SMS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 51,513 | 21,316,457 |
| disagree |  |  | 2 | 555 | 290,593 |
| NO OPINION |  |  | 3 | 1,054 | 408,078 |
| NOT APPLICABLE |  |  | 6 | 23,078 | 1,481,361 |
| DON'T KNOW |  |  | 7 | 321 | 62,219 |
| REFUSAL |  |  | 8 | 8 | 2,005 |
| NOT STATED |  |  | 9 | 5,275 | 1,702,083 |
|  |  |  |  | 81,804 | 25,262,795 |
| Variable Name | SMS6_18B Length |  | 1 | Position | 986 |
| Question Name | SSMK-Q18B |  |  |  |  |
| Concept | Smoking cigarettes can cause heart disease in a smoker |  |  |  |  |
| Question | Tell me whether you agree or disagree with the following - Smoking cigarettes can cause heart disease or heart problems in a smoker. |  |  |  |  |
| Universe | Respondents who answered SMS6_17=1 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 49,711 | 20,542,189 |
| DISAGREE |  |  | 2 | 900 | 461,759 |
| NO OPINION |  |  | 3 | 2,233 | 929,707 |
| NOT APPLICABLE |  |  | 6 | 23,078 | 1,481,361 |
| DON'T KNOW |  |  | 7 | 599 | 141,614 |
| REFUSAL |  |  | 8 | 7 | 4,025 |
| NOT STATED |  |  | 9 | 5,276 | 1,702,140 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | ALC6_5A5 | Length | 3 | Position | 1007 | - 1009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q5A |  |  |  |  |  |  |
| Concept | Number of |  |  |  |  |  |  |
| Question | Starting with | many drink | have of | riday? |  |  |  |
| Universe | Responden | LC6_5=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF DRINKS |  |  | 0-50 |  | 28,311 |  | 9,700,750 |
| NOT APPLICABLE |  |  | 996 |  | 52,296 |  | 18,597,496 |
| DON'T KNOW |  |  | 997 |  | 395 |  | 93,795 |
| REFUSAL |  |  | 998 |  | 18 |  | 2,950 |
| NOT STATED |  |  | 999 |  | 784 |  | 246,743 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | ALC6_5A6 | Length | 3 | Position | 1010 | - 1012 |  |
| Question Name | ALC-Q5A |  |  |  |  |  |  |
| Concept | Number of |  |  |  |  |  |  |
| Question | Starting with | many drink | have of | aturday? |  |  |  |
| Universe | Responden | LC6_5=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| NUMBER OF DRINKS |  |  | 0-70 |  | 28,312 |  | 9,707,159 |
| NOT APPLICABLE |  |  | 996 |  | 52,296 |  | 18,597,496 |
| DON'T KNOW |  |  | 997 |  | 391 |  | 86,823 |
| REFUSAL |  |  | 998 |  | 16 |  | 2,537 |
| NOT STATED |  |  | 999 |  | 789 |  | 247,721 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | ALC6_6 | Length | 1 | Position |  | 1017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q6 |  |  |  |  |  |  |
| Concept | Regularly drank more than 12 drinks a week |  |  |  |  |  |  |
| Question | Did you ever regularly drink more than 12 drinks a week? |  |  |  |  |  |  |
| Universe | Respondents who answered ALC6_5B=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 1,612 |  | 439,371 |
| NO |  |  | 2 |  | 8,929 |  | 2,857,539 |
| NOT APPLICABLE |  |  | 6 |  | 70,617 |  | 25,145,476 |
| DON'T KNOW |  |  | 7 |  | 22 |  | 3,066 |
| REFUSAL |  |  | 8 |  | 4 |  | 586 |
| NOT STATED |  |  | 9 |  | 620 |  | 195,698 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | ALC6_7A | Length | 1 | Position |  | 1018 |  |
| Question Name | ALC-Q7 |  |  |  |  |  |  |
| Concept | Reason reduced drinking - dieting |  |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Dieting |  |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 13 |  | 7,666 |
| NO |  |  | 2 |  | 1,584 |  | 427,246 |
| NOT APPLICABLE |  |  | 6 |  | 79,546 |  | 28,003,015 |
| DON'T KNOW |  |  | 7 |  | 5 |  | 2,611 |
| REFUSAL |  |  | 8 |  | 10 |  | 1,847 |
| NOT STATED |  |  | 9 |  | 646 |  | 199,350 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | ALC6_7B | Length | 1 | Position |  | 1019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q7 |  |  |  |  |  |  |
| Concept | Reason reduced drinking - athletic training |  |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Athletic training |  |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 8 |  | 6,986 |
| NO |  |  | 2 |  | 1,589 |  | 427,926 |
| NOT APPLICABLE |  |  | 6 |  | 79,546 |  | 28,003,015 |
| DON'T KNOW |  |  | 7 |  | 5 |  | 2,611 |
| REFUSAL |  |  | 8 |  | 10 |  | 1,847 |
| NOT STATED |  |  | 9 |  | 646 |  | 199,350 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | ALC6_7C | Length | 1 | Position |  | 1020 |  |
| Question Name | ALC-Q7 |  |  |  |  |  |  |
| Concept | Reason reduced drinking - pregnancy |  |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Pregnancy |  |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 21 |  | 2,375 |
| NO |  |  | 2 |  | 1,576 |  | 432,537 |
| NOT APPLICABLE |  |  | 6 |  | 79,546 |  | 28,003,015 |
| DON'T KNOW |  |  | 7 |  | 5 |  | 2,611 |
| REFUSAL |  |  | 8 |  | 10 |  | 1,847 |
| NOT STATED |  |  | 9 |  | 646 |  | 199,350 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | ALC6_7F | Length | 1 | Position | 1023 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q7 |  |  |  |  |
| Concept | Reason reduced drinking - affected work / studies |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Affected work, studies, employment opportunities |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 120 | 26,815 |
| NO |  |  | 2 | 1,477 | 408,098 |
| NOT APPLICABLE |  |  | 6 | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 | 2,611 |
| REFUSAL |  |  | 8 | 10 | 1,847 |
| NOT STATED |  |  | 9 | 646 | 199,350 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | ALC6_7G | Length 1 |  | Position | 1024 |
| Question Name | ALC-Q7 |  |  |  |  |
| Concept | Reason reduced drinking - interfered with family life |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Interfered with family or home life |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 229 | 70,823 |
| NO |  |  | 2 | 1,368 | 364,089 |
| NOT APPLICABLE |  |  | 6 | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 | 2,611 |
| REFUSAL |  |  | 8 | 10 | 1,847 |
| NOT STATED |  |  | 9 | 646 | 199,350 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | ALC6_7H | Length | 1 | Position | 1025 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q7 |  |  |  |  |
| Concept | Reason reduced drinking - affected physical health |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Affected physical health |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 375 | 95,048 |
| NO |  |  | 2 | 1,222 | 339,865 |
| NOT APPLICABLE |  |  | 6 | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 | 2,611 |
| REFUSAL |  |  | 8 | 10 | 1,847 |
| NOT STATED |  |  | 9 | 646 | 199,350 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | ALC6_71 | Length 1 |  | Position | 1026 |
| Question Name | ALC-Q7 |  |  |  |  |
| Concept | Reason reduced drinking - affected social relationships |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Affected friendships or social relationships |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 127 | 32,499 |
| NO |  |  | 2 | 1,470 | 402,414 |
| NOT APPLICABLE |  |  | 6 | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 | 2,611 |
| REFUSAL |  |  | 8 | 10 | 1,847 |
| NOT STATED |  |  | 9 | 646 | 199,350 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | ALC6_7J | Length | 1 | Position | 1027 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q7 |  |  |  |  |  |
| Concept | Reason reduced drinking - affected financial position |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Affected financial position |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 |  | 109 | 30,948 |
| NO |  |  | 2 |  | 1,488 | 403,964 |
| NOT APPLICABLE |  |  | 6 |  | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 |  | 5 | 2,611 |
| REFUSAL |  |  | 8 | 10 |  | 1,847 |
| NOT STATED |  |  | 9 |  | 646 | 199,350 |
|  | Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | ALC6_7K | Length 1 |  | Position | 1028 |  |
| Question Name | ALC-Q7 |  |  |  |  |  |
| Concept | Reason reduced drinking - affected happiness |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Affected outlook on life, happiness |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 122 |  | 29,985 |
| NO |  |  | 2 |  | 1,475 | 404,927 |
| NOT APPLICABLE |  |  | 6 |  | 79,546 | 28,003,015 |
| DON'T KNOW |  |  | 7 |  | 5 | 2,611 |
| REFUSAL |  |  | 8 |  | 10 | 1,847 |
| NOT STATED |  |  | 9 |  | 646 | 199,350 |
|  | Total |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | ALC6_7L | Length | 1 | Position | 1029 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ALC-Q7 |  |  |  |  |  |
| Concept | Reason reduced drinking - influence of family / friends |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Influence of family or friends |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 95 |  | 24,844 |
| NO |  |  | 2 | 1,502 |  | 410,068 |
| NOT APPLICABLE |  |  | 6 | 79,546 |  | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 |  | 2,611 |
| REFUSAL |  |  | 8 | 10 |  | 1,847 |
| NOT STATED |  |  | 9 | 646 |  | 199,350 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | ALC6_7M | Length | 1 | Position | 1030 |  |
| Question Name | ALC-Q7 |  |  |  |  |  |
| Concept | Reason reduced drinking - other |  |  |  |  |  |
| Question | Why did you reduce or quit drinking altogether? - Other |  |  |  |  |  |
| Universe | Respondents who answered ALC6_6=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 433 |  | 103,328 |
| NO |  |  | 2 | 1,164 |  | 331,584 |
| NOT APPLICABLE |  |  | 6 | 79,546 |  | 28,003,015 |
| DON'T KNOW |  |  | 7 | 5 |  | 2,611 |
| REFUSAL |  |  | 8 | 10 |  | 1,847 |
| NOT STATED |  |  | 9 | 646 |  | 199,350 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | ALP6_2 | Length 2 | Position 1040 | - 1041 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | AALC-Q2 |  |  |  |
| Concept | Average numbe | ing pregnancy |  |  |
| Question | On average, how | did you have during your | pregnancy? |  |
| Universe | Respondents w | LP6_1=1 |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| LESS THAN 1 DRINK PER MONTH |  | 1 | 100 | 13,577 |
| 1 TO 3 DRINKS PER MONTH |  | 2 | 20 | 2,824 |
| 1 DRINK PER WEEK |  | 3 | 6 | 832 |
| 2 TO 3 DRINKS PER WEEK |  | 4 | 4 | 512 |
| 4 TO 6 DRINKS PER WEEK |  | 5 | 2 | 206 |
| 1 DRINK PER DAY |  | 6 | 1 | 92 |
| NOT APPLICABLE |  | 96 | 81,557 | 28,601,720 |
| NOT STATED |  | 99 | 114 | 21,972 |
|  | Total |  | 81,804 | 28,641,735 |
| Variable Name | ALP6_3 | Length | Position | 1042 |
| Question Name | AALC-Q3 |  |  |  |
| Concept | Consumed alco | tfeeding |  |  |
| Question | Did you drink a | you were breastfeeding | ur last baby)? |  |
| Universe | Females aged | rta who answered GHS6 | =1 and (ALC6_1=1 or | ALC6_5B=1) |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| YES |  | 1 | 185 | 24,856 |
| NO |  | 2 | 686 | 91,004 |
| NOT APPLICABLE |  | 6 | 80,818 | 28,503,655 |
| DON'T KNOW |  | 7 | 1 | 248 |
| NOT STATED |  | 9 | 114 | 21,972 |
|  |  | Total | 81,804 | 28,641,735 |

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| Variable Name | ALP6_4 | Length | 2 | Position | 1043-1044 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AALC-Q4 |  |  |  |  |  |  |
| Concept | Average number of drinks while breastfeeding |  |  |  |  |  |  |
| Question | On average how many drinks did you have while you were breastfeeding (your last baby)? |  |  |  |  |  |  |
| Universe | Respondents who answered ALP6_3=1 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  |  | Population |
| LESS THAN 1 DRINK PER MONTH |  |  | 1 |  | 120 |  | 16,482 |
| 1 TO 3 DRINKS PER MONTH |  |  | 2 |  | 36 |  | 5,203 |
| 1 DRINK PER WEEK |  |  | 3 |  | 20 |  | 2,215 |
| 2 TO 3 DRINKS PER WEEK |  |  | 4 |  | 5 |  | 729 |
| 1 DRINK PER DAY |  |  | 6 |  | 3 |  | 135 |
| MORE THAN 1 DRINK PER DAY |  |  | 7 |  | 1 |  | 92 |
| NOT APPLICABLE |  |  | 96 |  | 81,504 |  | 28,594,659 |
| NOT STATED |  |  | 99 |  | 115 |  | 22,220 |
|  | Total |  |  | 81,804 |  |  | 28,641,735 |
| Variable Name | ALS6_1 | Length | 2 | Position | 1045-1046 |  |  |
| Question Name | SALC-Q1 |  |  |  |  |  |  |
| Concept | Definition of moderate drinking |  |  |  |  |  |  |
| Question | How would you define moderate drinking? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |  |  |


| Content | $\underline{\text { Code }}$ | $\underline{\text { Sample }}$ | $\underline{\text { Population }}$ |
| :--- | ---: | ---: | ---: |
| NO DRINKS | 1 | 2,696 | $1,232,026$ |
| LESS THAN 1 DRINK PER WEEK | 2 | 8,388 | $3,888,179$ |
| 1 TO 3 DRINKS PER WEEK | 3 | 24,100 | $10,389,516$ |
| 4 TO 6 DRINKS PER WEEK | 4 | 8,267 | $3,436,963$ |
| 1 OR 2 DRINKS PER DAY | 5 | 8,740 | $3,015,003$ |
| 3 DRINKS OR MORE PER DAY | 6 | 667 | 242,856 |
| NOT APPLICABLE | 96 | 21,327 | 667,907 |
| DON'T KNOW | 97 | 5,319 | $1,337,335$ |
| REFUSAL | 98 | 603 | 287,337 |
| NOT STATED |  | 99 | 1,697 |
|  |  | 81,804 | 765,673 |

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| Variable Name | ALS6_2 | Length | 1 | Position | 1047 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SALC-Q2 |  |  |  |  |
| Concept | Moderate drinking can be good for your health |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - Moderate drinking can be good for your health. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 30,791 | 12,899,457 |
| DISAGREE |  |  | 2 | 14,628 | 6,361,397 |
| NO OPINION |  |  | 3 | 6,165 | 2,642,960 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 1,205 | 273,556 |
| REFUSAL |  |  | 8 | 69 | 27,173 |
| NOT STATED |  |  | 9 | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,795 |
| Variable Name | ALS6_3 Length |  | 1 | Position | 1048 |
| Question Name | SALC-Q3 |  |  |  |  |
| Concept | It's alright to get drunk once in a while |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - Most people think it's alright to get drunk once in a while. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| AGREE | 1 |  |  | 24,272 | 8,752,703 |
| DISAGREE | 2 |  |  | 25,068 | 11,915,979 |
| NO OPINION | 3 |  |  | 2,913 | 1,361,215 |
| NOT APPLICABLE | 6 |  |  | 21,327 | 667,907 |
| DON'T KNOW | 7 |  |  | 535 | 139,878 |
| REFUSAL | 8 |  |  | 70 | 34,768 |
| NOT STATED | 9 |  |  | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,796 |

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| Variable Name | ALS6_4 | Length | 1 | Position | 1049 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SALC-Q4 |  |  |  |  |
| Concept | Rather pay for a taxi than see a friend drive after drinking |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - You would rather pay for a taxi than see a friend drive after drinking. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 51,410 | 21,469,335 |
| DISAGREE |  |  | 2 | 560 | 294,849 |
| NO OPINION |  |  | 3 | 678 | 377,322 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 151 | 39,860 |
| REFUSAL |  |  | 8 | 59 | 23,177 |
| NOT STATED |  |  | 9 | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,796 |
| Variable Name | ALS6_5 Length |  | 1 | Position | 1050 |
| Question Name | SALC-Q5 |  |  |  |  |
| Concept | Alright to get drunk once a week if no drinking rest of week |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - It's alright to get drunk once a week as long as you don't drink at all during the rest of the week. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 5,673 | 2,262,531 |
| DISAGREE |  |  | 2 | 44,150 | 18,680,675 |
| NO OPINION |  |  | 3 | 2,606 | 1,149,587 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 366 | 80,576 |
| REFUSAL |  |  | 8 | 63 | 31,173 |
| NOT STATED |  |  | 9 | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | ALS6_6 | Length | 1 | Position | 1051 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SALC-Q6 |  |  |  |  |
| Concept | Pregnant woman should not drink any amount of alcohol |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - A pregnant woman should not drink any amount of alcohol during her pregnancy. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 45,510 | 18,757,495 |
| disagree |  |  | 2 | 5,058 | 2,405,939 |
| NO OPINION |  |  | 3 | 1,874 | 919,977 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 359 | 93,186 |
| REFUSAL |  |  | 8 | 57 | 27,946 |
| NOT STATED |  |  | 9 | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,796 |
| Variable Name | ALS6_7 Length |  | 1 | Position | 1052 |
| Question Name | SALC-Q7 |  |  |  |  |
| Concept | Alright for breastfeeding woman to drink occasionally |  |  |  |  |
| Question | Please tell me whether you agree or disagree with the following - It's alright for a woman who is breastfeeding to drink occasionally. |  |  |  |  |
| Universe | Respondents aged 12 and over not in Alberta RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| AGREE |  |  | 1 | 8,995 | 3,754,796 |
| DISAGREE |  |  | 2 | 38,452 | 16,223,229 |
| NO OPINION |  |  | 3 | 4,412 | 1,971,773 |
| NOT APPLICABLE |  |  | 6 | 21,327 | 667,907 |
| DON'T KNOW |  |  | 7 | 942 | 226,325 |
| REFUSAL |  |  | 8 | 57 | 28,420 |
| NOT STATED |  |  | 9 | 7,619 | 2,390,346 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | AD_6_1 | Length | 1 | Position | 1053 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Drunk / at work / school / taking care of child |  |  |  |  |
| Question | In the past 12 months, have you ever been drunk or hung-over while at work or school or while taking care of children? |  |  |  |  |
| Universe | Respondents who answered ALC6_3=3, 4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,470 | 876,792 |
| NO |  |  | 2 | 6,633 | 2,259,018 |
| NOT APPLICABLE |  |  | 6 | 71,568 | 25,165,924 |
| DON'T KNOW |  |  | 7 | 22 | 4,194 |
| REFUSAL |  |  | 8 | 59 | 12,435 |
| NOT STATED |  |  | 9 | 1,052 | 323,372 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | AD_6_2 | Length | 1 | Position | 1054 |
| Question Name | AD-Q2 |  |  |  |  |
| Concept | Number of times drunk / hung-over |  |  |  |  |
| Question | In the past 12 months, how many times have you been drunk or hung-over while at work or school or while taking care of children? |  |  |  |  |
| Universe | Respondents who answered AD_6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  | Code |  | Sample | Population |
| ONCE OR TWICE |  |  | 1 | 1,195 | 408,514 |
| 3 TO 5 TIMES |  |  | 2 | 640 | 249,585 |
| 6 TO 10 TIMES |  |  | 3 | 308 | 108,242 |
| 11 TO 20 TIMES |  |  | 4 | 152 | 46,118 |
| MORE THAN 20 TIMES |  |  | 5 | 155 | 59,710 |
| NOT APPLICABLE |  |  | 6 | 78,201 | 27,424,942 |
| DON'T KNOW |  |  | 7 | 17 | 4,129 |
| REFUSAL |  |  | 8 | 3 | 496 |
| NOT STATED |  |  | 9 | 1,133 | 340,001 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | AD_6_5 | Length | 1 | Position | 1057 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AD-Q5 |  |  |  |  |
| Concept | Strong desire or urge to drink |  |  |  |  |
| Question | In the past 12 months, have you had such a strong desire or urge to drink alcohol that you could not resist it or could not think of anything else? |  |  |  |  |
| Universe | Respondents who answered ALC6_3=3, 4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 480 | 213,469 |
| NO |  |  | 2 | 8,609 | 2,918,481 |
| NOT APPLICABLE |  |  | 6 | 71,568 | 25,165,924 |
| DON'T KNOW |  |  | 7 | 8 | 1,346 |
| REFUSAL |  |  | 8 | 6 | 2,514 |
| NOT STATED |  |  | 9 | 1,133 | 340,001 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | AD_6_6 | Length | 1 | Position | 1058 |
| Question Name | AD-Q6 |  |  |  |  |
| Concept | Spent month or more getting drunk |  |  |  |  |
| Question | In the past 12 months, have you had a period of a month or more when you spent a great deal of time getting drunk or being hung-over? |  |  |  |  |
| Universe | Respondents who answered ALC6_3=3, 4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 749 | 273,643 |
| NO |  |  | 2 | 8,343 | 2,858,947 |
| NOT APPLICABLE |  |  | 6 | 71,568 | 25,165,924 |
| DON'T KNOW |  |  | 7 | 6 | 1,290 |
| REFUSAL |  |  | 8 | 5 | 1,930 |
| NOT STATED | Total ${ }^{\text {a }}$ |  |  | 1,133 | 340,001 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | AD_6_7 | Length | 1 | Position | 1059 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AD-Q7 |  |  |  |  |
| Concept | Drank much more than intended |  |  |  |  |
| Question | In the past 12 months, did you ever drink much more or for a longer period of time than you intended? |  |  |  |  |
| Universe | Respondents who answered ALC6_3=3, 4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,413 | 762,287 |
| NO |  |  | 2 | 6,658 | 2,363,971 |
| NOT APPLICABLE |  |  | 6 | 71,568 | 25,165,924 |
| DON'T KNOW |  |  | 7 | 26 | 7,014 |
| REFUSAL |  |  | 8 | 6 | 2,538 |
| NOT STATED |  |  | 9 | 1,133 | 340,001 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | AD_6_8 | Length 1 |  | Position | 1060 |
| Question Name | AD-Q8 |  |  |  |  |
| Concept | Number of times drank much more than intended |  |  |  |  |
| Question | In the past 12 months, how many times did you drink much more or for a longer period of time than you intended? |  |  |  |  |
| Universe | Respondents who answered AD_6_7=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| ONCE OR TWICE |  |  | 1 | 1,235 | 362,512 |
| 3 TO 5 TIMES |  |  | 2 | 616 | 208,759 |
| 6 TO 10 TIMES |  |  | 3 | 260 | 83,953 |
| 11 TO 20 TIMES |  |  | 4 | 113 | 33,550 |
| MORE THAN 20 TIM |  |  | 5 | 156 | 66,152 |
| NOT APPLICABLE |  |  | 6 | 78,226 | 27,529,895 |
| DON'T KNOW |  |  | 7 | 32 | 7,338 |
| REFUSAL |  |  | 8 | 1 | 24 |
| NOT STATED |  |  | 9 | 1,165 | 349,553 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | AD_6_9 | Length | 1 | Position | 1061 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AD-Q9 |  |  |  |  |
| Concept | Had to drink more for the same effect |  |  |  |  |
| Question | In the past 12 months, did you ever find that you had to drink more alcohol than usual to get the same effect or that the same amount of alcohol had less effect on you than usual? |  |  |  |  |
| Universe | Respondents who answered ALC6_3=3, 4, 5 or 6 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,310 | 468,731 |
| NO |  |  | 2 | 7,719 | 2,648,058 |
| NOT APPLICABLE |  |  | 6 | 71,568 | 25,165,924 |
| DON'T KNOW |  |  | 7 | 64 | 15,512 |
| REFUSAL |  |  | 8 | 10 | 3,510 |
| NOT STATED |  |  | 9 | 1,133 | 340,001 |
|  | Total |  |  | 81,804 | 28,641,736 |


| Variable Name | AD_6DSF | Length | 2 | Position 1062 | - 1063 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | Derived alcohol dependence - short form score |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note | Based on $A D \_6 \_1, A D \_6 \_3$ to $A D \_6 \_7$ and $A D \_6 \_9$. See documentation on derived variables. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 0 |  |  | 0 | 67,501 | 22,653,473 |
| 1 |  |  | 1 | 2,216 | 745,940 |
| 2 |  |  | 2 | 1,224 | 387,448 |
| 3 |  |  | 3 | 607 | 190,633 |
| 4 |  |  | 4 | 312 | 116,936 |
| 5 |  |  | 5 | 162 | 72,267 |
| 6 |  |  | 6 | 83 | 34,274 |
| 7 |  |  | 7 | 34 | 23,579 |
| NOT APPLICABLE |  |  | 96 | 8,402 | 4,046,849 |
| NOT STATED |  |  | 99 | 1,263 | 370,338 |
|  |  |  |  | 81,804 | 28,641,735 |

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| Variable Name | AD_6DPP | Length | 4.2 | Position | 1064 | - 1067 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |  |
| Concept | Derived alcohol dependence - short probability of CIDI |  |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note | Based on AD_6DSF. See documentation on derived variables. |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 0.00 |  |  | 0.00 |  | 67,501 |  | 22,653,473 |
| 0.05 |  |  | 0.05 |  | 2,216 |  | 745,940 |
| 0.40 |  |  | 0.40 |  | 1,224 |  | 387,448 |
| 0.85 |  |  | 0.85 |  | 607 |  | 190,633 |
| 1.00 |  |  | 1.00 |  | 591 |  | 247,056 |
| NOT APPLICABLE |  |  | 9.96 |  | 8,402 |  | 4,046,849 |
| NOT STATED |  |  | 9.99 |  | 1,263 |  | 370,338 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | MHC6_1J | Length | 1 | Position |  | 1068 |  |
| Question Name | MH-Q1J |  |  |  |  |  |  |
| Concept | How much these experiences interfere with life / activities |  |  |  |  |  |  |
| Question | How much do these experiences usually interfere with your life or activities? |  |  |  |  |  |  |
| Universe | Respondents who answered MHC6_1G=1, 2 or 3 |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| A LOT |  |  | 1 |  | 2,136 |  | 738,386 |
| SOME |  |  | 2 |  | 4,248 |  | 1,460,921 |
| A LITTLE |  |  | 3 |  | 11,525 |  | 4,312,536 |
| NOT AT ALL |  |  | 4 |  | 24,084 |  | 8,425,407 |
| NOT APPLICABLE |  |  | 6 |  | 36,104 |  | 12,553,340 |
| DONT KNOW |  |  | 7 |  | 66 |  | 14,930 |
| REFUSAL |  |  | 8 |  | 10 |  | 2,631 |
| NOT STATED |  |  | 9 |  | 3,631 |  | 1,133,584 |
|  |  |  |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | MHC6_1K | Length | 1 | Position | 1069 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | MH-Q1K |  |  |  |  |
| Concept | Consulted health professional about mental health |  |  |  |  |
| Question | In the past 12 months, have you seen or talked on the telephone to a health professional about your emotional or mental health? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,912 | 1,561,352 |
| NO |  |  | 2 | 66,277 | 22,264,445 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 106 | 37,442 |
| REFUSAL |  |  | 8 | 309 | 66,605 |
| NOT STATED |  |  | 9 | 1,798 | 665,042 |
|  | Total |  |  | 81,804 | 28,641,735 |


| Variable Name | MHC6G1L | Length | 2 | Position 1070 | - 1071 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept | No. of consult. / health profes. / mental health - grouped |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered MHC6_1K=1 |  |  |  |  |
| Note | Based on MHC6_1L. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| 1 CONSULTATION |  |  | 1 | 1,239 | 375,835 |
| 2 CONSULTATIONS |  |  | 2 | 813 | 226,966 |
| 3 CONSULTATIONS |  |  | 3 | 487 | 141,004 |
| 4 CONSULTATIONS |  |  | 4 | 382 | 134,020 |
| 5 CONSULTATIONS |  |  | 5 | 238 | 79,205 |
| 6 CONSULTATIONS |  |  | 6 | 286 | 97,161 |
| 7 CONSULTATIONS |  |  | 7 | 67 | 21,877 |
| 8 CONSULTATIONS |  |  | 8 | 103 | 39,412 |
| 9 CONSULTATIONS |  |  | 9 | 18 | 5,264 |
| 10 CONSULTATIONS |  |  | 10 | 162 | 63,596 |
| 11 CONSULTATIONS |  |  | 11 | 7 | 3,042 |
| 12 CONSULTATIONS OR MORE |  |  | 12 | 1,045 | 360,421 |
| NOT APPLICABLE |  |  | 96 | 74,679 | 26,311,294 |
| NOT STATED |  |  | 99 | 2,278 | 782,637 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | MHC6DDS | Length 2 | Position 1072 | - 1073 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived Distre |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents |  |  |  |
| Note | See documen | variables. |  |  |
| Content |  | Code | Sample | Population |
| DISTRESS SCALE |  | 0-24 | 70,032 | 23,518,865 |
| NOT APPLICABLE |  | 96 | 8,402 | 4,046,849 |
| NOT STATED |  | 99 | 3,370 | 1,076,022 |
|  |  | Total | 81,804 | 28,641,736 |
| Variable Name | MHC6DCH | Length 2 | Position 1074 | - 1075 |
| Question Name |  |  |  |  |
| Concept | Derived Chronicity of Distress and Impairment Scale |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents who answered positively to at least one of MHC6_1A to MHC6_1F |  |  |  |
| Note | See documentation on derived variables. |  |  |  |
| Content |  | Code | Sample | Population |
| A LOT MORE THAN USUAL |  | 1 | 3,063 | 964,032 |
| SOMEWHAT MORE THAN USUAL |  | 2 | 2,301 | 771,007 |
| A LITTLE MORE THAN USUAL |  | 3 | 3,055 | 1,017,272 |
| ABOUT THE SAME AS USUAL |  | 4 | 29,902 | 10,768,416 |
| A LITTLE LESS THAN USUAL |  | 5 | 1,479 | 602,079 |
| SOMEWHAT LESS THAN USUAL |  | 6 | 1,122 | 444,338 |
| A LOT LESS THAN USUAL |  | 7 | 1,148 | 388,171 |
| NEVER HAVE HAD ANY |  | 8 | 804 | 527,957 |
| NOT APPLICABLE |  | 96 | 35,300 | 12,025,383 |
| NOT STATED |  | 99 | 3,630 | 1,133,081 |
|  |  | Total | 81,804 | 28,641,736 |

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| Variable Name | MHC6DSF | Length 2 | Position 1076 | - 1077 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |
| Concept D | Derived Depression Scale - Short Form Score |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note S | See documentation on derived variables. |  |  |  |  |
| Content |  | Code | Sample |  | Population |
| DEPRESSION SCALE - SF |  | 0-8 |  | 70,538 | 23,671,031 |
| NOT APPLICABLE |  | 96 |  | 8,402 | 4,046,849 |
| NOT STATED |  | 99 |  | 2,864 | 923,856 |
|  |  | Total |  | 81,804 | 28,641,736 |
| Variable Name N | MHC6DPP | Length 4.2 | Position 1078 | - 1081 |  |
| Question Name |  |  |  |  |  |
| Concept Derived Depression Scale - Predicted Probability (2 dec pts) | Derived Depression Scale - Predicted Probability (2 dec pts) |  |  |  |  |
| Question |  |  |  |  |  |
| Universe $\quad$ R | Respondents aged 12 and over |  |  |  |  |
| Note | See documentation on derived variables. |  |  |  |  |
| Content |  | Code |  | Sample | Population |
| DEPRESSION SCALE - PP |  | 0.00-0.90 |  | 70,538 | 23,671,031 |
| NOT APPLICABLE |  | 9.96 |  | 8,402 | 4,046,849 |
| NOT STATED |  | 9.99 |  | 2,864 | 923,856 |
|  |  | Total |  | 81,804 | 28,641,736 |
| Variable Name | MHC6DWK | Length 2 | Position | 1082-1083 |  |
| Question Name |  |  |  |  |  |
| Concept D | Derived number of weeks felt depressed |  |  |  |  |
| Question |  |  |  |  |  |
| Universe $\quad$ R | Respondents who answered MHC6_14=2 to 53 or MHC6_27=2 to 53 |  |  |  |  |
| Note | Based on MHC6_14 or MHC6_27. Only one question would have been answered. |  |  |  |  |
| Content |  | Code | Sample | Population |  |
| NUMBER OF WEEKS |  | 2-52 | 3,975 |  | 1,313,638 |
| NOT APPLICABLE |  | 96 | 74,811 |  | 26,366,419 |
| NOT STATED |  | 99 | 3,018 |  | 961,679 |
|  |  | Total | 81,804 |  | 28,641,736 |

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| Variable Name | SSS6_1 | Length | 1 | Position |  | 1089 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSUP-Q1 |  |  |  |  |  |  |
| Concept | Spiritual values / faith play important role in life |  |  |  |  |  |  |
| Question | Do spiritual values or your faith play an important role in your life? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 48,298 |  | 15,926,937 |
| NO |  |  | 2 |  | 21,890 |  | 7,560,854 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 675 |  | 216,267 |
| REFUSAL |  |  | 8 |  | 315 |  | 120,585 |
| NOT STATED |  |  | 9 |  | 2,224 |  | 770,244 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SSS6_2 | Length | 1 | Position |  | 1090 |  |
| Question Name | SSUP-Q2 |  |  |  |  |  |  |
| Concept | Self-perception of religiousness / spirituality |  |  |  |  |  |  |
| Question | How religious or spiritual do you consider yourself to be? |  |  |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| VERY |  |  | 1 |  | 11,422 |  | 3,778,645 |
| MODERATELY |  |  | 2 |  | 36,162 |  | 11,697,616 |
| NOT VERY |  |  | 3 |  | 13,863 |  | 4,815,797 |
| NOT AT ALL |  |  | 4 |  | 8,266 |  | 3,070,200 |
| NOT APPLICABLE |  |  | 6 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 7 |  | 352 |  | 89,031 |
| REFUSAL |  |  | 8 |  | 123 |  | 36,502 |
| NOT STATED |  |  | 9 |  | 3,214 |  | 1,107,095 |
|  | Total |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SSC6_7B | Length | 2 | Position | 1097 | - 1098 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SUP-Q7B |  |  |  |  |  |  |
| Concept | Frequency of contact wit | dparents |  |  |  |  |  |
| Question | In the past 12 months, | en did you | ontact w | your grandp | parents? |  |  |
| Universe | Respondents aged 12 a |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| DON'T HAVE ANY OR ALL LIVE WITH YOU |  |  | 1 |  | 49,188 |  | 15,937,668 |
| EVERY DAY |  |  | 2 |  | 1,143 |  | 427,120 |
| AT LEAST ONCE A WEEK |  |  | 3 |  | 4,695 |  | 1,626,571 |
| 2 OR 3 TIMES A MONTH |  |  | 4 |  | 2,886 |  | 1,048,101 |
| ONCE A MONTH |  |  | 5 |  | 3,961 |  | 1,357,404 |
| A FEW TIMES A YEAR |  |  | 6 |  | 4,897 |  | 1,809,296 |
| ONCE A YEAR |  |  | 7 |  | 1,661 |  | 632,227 |
| NEVER |  |  | 8 |  | 2,389 |  | 868,965 |
| NOT APPLICABLE |  |  | 96 |  | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 97 |  | 94 |  | 40,818 |
| REFUSAL |  |  | 98 |  | 257 |  | 74,425 |
| NOT STATED |  |  | 99 |  | 2,231 |  | 772,292 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | SSC6_7C | Length 2 | Position 1099 | 1099 - 1100 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | SUP-Q7C |  |  |  |
| Concept | Frequency of contact with daughters / daughters-in-law |  |  |  |
| Question | In the past 12 months, how often did you have contact with your daughters or daughters-in-law? (Remember only think of those who do not live with you). |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| DON'T HAVE ANY OR ALL LIVE WITH YOU |  | 1 | 45,686 | 16,163,562 |
| EVERY DAY |  | 2 | 8,098 | 2,655,574 |
| AT LEAST ONCE A WEEK |  | 3 | 11,800 | 3,187,137 |
| 2 OR 3 TIMES A MONTH |  | 4 | 2,145 | 663,560 |
| ONCE A MONTH |  | 5 | 1,251 | 364,556 |
| A FEW TIMES A YEAR |  | 6 | 736 | 227,885 |
| ONCE A YEAR |  | 7 | 177 | 61,946 |
| NEVER |  | 8 | 888 | 355,898 |
| NOT APPLICABLE |  | 96 | 8,402 | 4,046,849 |
| DON'T KNOW |  | 97 | 103 | 39,672 |
| REFUSAL |  | 98 | 286 | 102,181 |
| NOT STATED |  | 99 | 2,232 | 772,916 |
|  |  | Total | 81,804 | 28,641,735 |

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| Variable Name | SSC6_7F | Length 2 | Position | 1105 - 1106 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name | SUP-Q7F |  |  |  |
| Concept | Frequency of contact with other relatives |  |  |  |
| Question | In the past 12 months, how often did you have contact with other relatives (including in-laws)? |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note |  |  |  |  |
| Content |  | Code | Sample | Population |
| DON'T HAVE ANY OR ALL LIVE WITH YOU |  | 1 | 7,524 | 2,179,889 |
| EVERY DAY |  | 2 | 2,791 | 869,926 |
| AT LEAST ONCE A WEEK |  | 3 | 13,746 | 4,285,164 |
| 2 OR 3 TIMES A MONTH |  | 4 | 9,278 | 3,161,889 |
| ONCE A MONTH |  | 5 | 11,381 | 3,808,729 |
| A FEW TIMES A YEAR |  | 6 | 15,085 | 5,542,107 |
| ONCE A YEAR |  | 7 | 4,364 | 1,673,401 |
| NEVER |  | 8 | 6,429 | 2,127,841 |
| NOT APPLICABLE |  | 96 | 8,402 | 4,046,849 |
| DON'T KNOW |  | 97 | 245 | 72,958 |
| REFUSAL |  | 98 | 327 | 100,068 |
| NOT STATED |  | 99 | 2,232 | 772,916 |
|  |  | Total | 81,804 | 28,641,737 |

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| Variable Name | SSC6_7H | Length | 2 | Position 1109 | - 1110 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SUP-Q7H |  |  |  |  |  |
| Concept | Frequency | ghbours |  |  |  |  |
| Question | In the past | en did you | ntact w | your neighbours? |  |  |
| Universe | Responden |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| DON'T HAVE ANY |  |  | 1 | 2,051 |  | 738,158 |
| EVERY DAY |  |  | 2 | 16,586 |  | 5,109,597 |
| AT LEAST ONCE A WEEK |  |  | 3 | 24,464 |  | 7,416,583 |
| 2 OR 3 TIMES A MONTH |  |  | 4 | 6,413 |  | 2,073,901 |
| ONCE A MONTH |  |  | 5 | 5,269 |  | 1,855,537 |
| A FEW TIMES A YEAR |  |  | 6 | 4,357 |  | 1,724,874 |
| ONCE A YEAR |  |  | 7 | 1,058 |  | 443,659 |
| NEVER |  |  | 8 | 10,316 |  | 4,265,905 |
| NOT APPLICABLE |  |  | 96 | 8,402 |  | 4,046,849 |
| DON'T KNOW |  |  | 97 | 334 |  | 99,674 |
| REFUSAL |  |  | 98 | 321 |  | 93,843 |
| NOT STATED |  |  | 99 | 2,233 |  | 773,156 |
|  |  | Total |  | 81,804 |  | 28,641,735 |
| $\begin{array}{lllll}\text { Variable Name } & \text { Length } & \\ \text { SSC6D }\end{array}$ |  |  |  |  |  |  |
| Question Name |  |  |  |  |  |  |
| ConceptQuestion |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Universe Respondents aged 12 and over |  |  |  |  |  |  |
| Note Based on SSC6_3 to SSC6_6. See doc |  |  | ion on d | ed variables. |  |  |
| Content |  |  | Code | Sample |  | Population |
| SOCIAL SUPPORT INDEX |  |  | 0-4 | 70,324 |  | 23,625,976 |
| NOT APPLICABLE |  |  | 6 | 8,402 |  | 4,046,849 |
| NOT STATED |  |  | 9 | 3,078 |  | 968,910 |
|  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SSC6D2 | Length 2 | Position 1112 | - 1113 |
| :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |
| Concept | Derived social involvement score |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note | Based on SSC6_2 and SSC6_2A. See documentation on derived variables. |  |  |  |
| Content |  | Code | Sample | Population |
| SOCIAL INVOLVEMENT SCORE |  | 0-8 | 70,739 | 23,631,277 |
| NOT APPLICABLE |  | 96 | 8,402 | 4,046,849 |
| NOT STATED |  | 99 | 2,663 | 963,611 |
|  | Total |  | 81,804 | 28,641,736 |
| Variable Name | SSC6D3 | Length | Position | 1114-1115 |
| Question Name |  |  |  |  |
| Concept |  | Derived average frequency of contacts |  |  |  |
| Question |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |
| Note | Based on SSC6_7A to SSC6_7H. See documentation on derived variables. |  |  |  |
| Content |  | Code | Sample | Population |
| FREQUENCY OF CONTACTS |  | 0-6 | 70,149 | 23,508,385 |
| NOT APPLICABLE |  | 96 | 8,402 | 4,046,849 |
| NOT STATED |  | 99 | 3,253 | 1,086,502 |
|  |  | Total | 81,804 | 28,641,736 |

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| Variable Name | SSS6_5E | Length | 1 | Position | 1122 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSUP-Q5E |  |  |  |  |
| Concept | Partner uses tranquilizers |  |  |  |  |
| Question | Does your partner use tranquilizers such as Valium? |  |  |  |  |
| Universe | Respondents with DHC6_MAR=1, 2, or 3 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 595 | 230,499 |
| NO |  |  | 2 | 37,541 | 13,237,958 |
| NOT APPLICABLE |  |  | 6 | 41,706 | 14,559,433 |
| DON'T KNOW |  |  | 7 | 87 | 21,686 |
| REFUSAL |  |  | 8 | 73 | 18,088 |
| NOT STATED |  |  | 9 | 1,802 | 574,072 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | SSP6_1 | Length | 1 | Position | 1123 |
| Question Name | ASUP-Q1 |  |  |  |  |
| Concept | Received care from friend / relative in the past 12 months |  |  |  |  |
| Question | In the past 12 months have you received any care from a friend or relative because of a physical, emotional, or mental health problem? |  |  |  |  |
| Universe | Respondents aged 12 and over in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,085 | 317,928 |
| NO |  |  | 2 | 11,484 | 1,802,671 |
| NOT APPLICABLE | 6 |  |  | 67,601 | 26,397,755 |
| DON'T KNOW | 7 |  |  | 29 | 6,074 |
| REFUSAL | 8 |  |  | 43 | 6,240 |
| NOT STATED |  |  | 9 | 562 | 111,066 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SSP6_2 | Length | 1 | Position | 1124 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASUP-Q2 |  |  |  |  |
| Concept | Received care from friend / relative in last month |  |  |  |  |
| Question | Was this in the past month that you received care from a friend or relative because of a physical, emotional, or mental health problem? |  |  |  |  |
| Universe | Respondents who answered SSP6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,013 | 157,422 |
| NO |  |  | 2 | 1,071 | 160,466 |
| NOT APPLICABLE |  |  | 6 | 79,085 | 28,200,426 |
| DON'T KNOW |  |  | 7 | 1 | 41 |
| NOT STATED |  |  | 9 | 634 | 123,381 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | SSP6_3 | Length | 1 | Position | 1125 |
| Question Name | ASUP-Q3 |  |  |  |  |
| Concept | Level of support from family / friends |  |  |  |  |
| Question | How supportive or helpful were your family or friends when you needed help or had a problem? |  |  |  |  |
| Universe | Respondents who answered SSP6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| VERY HELPFUL |  |  | 1 | 1,716 | 260,519 |
| SOMEWHAT HELPFUL |  |  | 2 | 329 | 51,079 |
| NOT HELPFUL |  |  | 3 | 31 | 5,372 |
| NOT APPLICABLE |  |  | 6 | 79,085 | 28,200,426 |
| DON'T KNOW |  |  | 7 | 8 | 841 |
| REFUSAL |  |  | 8 | 1 | 117 |
| NOT STATED |  |  | 9 | 634 | 123,381 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SSP6_4 | Length | 1 | Position | 1126 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASUP-Q4 |  |  |  |  |
| Concept | Helped relative / friend with health problem |  |  |  |  |
| Question | In the past month, have you helped to care for a relative or friend with a physical, emotional, or mental health problem? |  |  |  |  |
| Universe | Respondents aged 12 and over in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,066 | 643,412 |
| NO |  |  | 2 | 9,491 | 1,475,499 |
| NOT APPLICABLE |  |  | 6 | 67,601 | 26,397,755 |
| DON'T KNOW |  |  | 7 | 11 | 1,635 |
| REFUSAL |  |  | 8 | 1 | 54 |
| NOT STATED |  |  | 9 | 634 | 123,381 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | APP6_1 | Length | 1 | Position | 1127 |
| Question Name | APAR-Q1 |  |  |  |  |
| Concept | My parents are strict for my own good |  |  |  |  |
| Question | I'd like you to tell me whether you strongly agree, agree, disagree or strongly disagree - Even when your parents are strict, you feel they are being so for your own good. |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| STRONGLY AGREE |  |  | 1 | 234 | 59,227 |
| AGREE |  |  | 2 | 602 | 140,188 |
| DISAGREE |  |  | 3 | 96 | 21,873 |
| STRONGLY DISAGREE |  |  | 4 | 19 | 4,448 |
| NOT APPLICABLE |  |  | 6 | 80,751 | 28,390,916 |
| DON'T KNOW |  |  | 7 | 13 | 2,755 |
| REFUSAL |  |  | 8 | 17 | 4,452 |
| NOT STATED |  |  | 9 | 72 | 17,875 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SVP6_2 | Length | 1 | Position | 1138 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AHS-Q2 |  |  |  |  |
| Concept | Availability of community health care |  |  |  |  |
| Question | Overall, how would you rate the availability of health care services for people your age in your community? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| EXCELLENT |  |  | 1 | 174 | 44,650 |
| GOOD |  |  | 2 | 497 | 116,559 |
| FAIR |  |  | 3 | 176 | 42,969 |
| POOR |  |  | 4 | 43 | 8,656 |
| NOT APPLICABLE |  |  | 6 | 80,751 | 28,390,916 |
| DON'T KNOW |  |  | 7 | 14 | 2,438 |
| NOT STATED |  |  | 9 | 149 | 35,547 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SVP6_3 | Length | 1 | Position | 1139 |
| Question Name | AHS-Q3 |  |  |  |  |
| Concept | Quality of health care in community |  |  |  |  |
| Question | Overall, how would you rate the quality of health care services for people your age in your community? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| EXCELLENT |  |  | 1 | 145 | 37,483 |
| GOOD |  |  | 2 | 560 | 132,699 |
| FAIR |  |  | 3 | 146 | 33,973 |
| POOR |  |  | 4 | 31 | 6,383 |
| NOT APPLICABLE |  |  | 6 | 80,751 | 28,390,916 |
| DON'T KNOW |  |  | 7 | 22 | 4,734 |
| NOT STATED |  |  | 9 | 149 | 35,547 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SVB6_1 | Length | 1 | Position | 1144 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ABCSRV-Q1 |  |  |  |  |
| Concept | Overall quality of the health care system for children |  |  |  |  |
| Question | How would you rate the health care system, overall, in terms of providing services for children? |  |  |  |  |
| Universe | Respondents aged 0 to 11 in Alberta and Manitoba RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| EXCELLENT |  |  | 1 | 1,678 | 176,431 |
| GOOD |  |  | 2 | 3,660 | 355,409 |
| FAIR |  |  | 3 | 921 | 82,663 |
| POOR |  |  | 4 | 331 | 25,890 |
| NOT APPLICABLE |  |  | 6 | 74,973 | 24,594,888 |
| DON'T KNOW |  |  | 7 | 213 | 25,415 |
| REFUSAL |  |  | 8 | 23 | 1,767 |
| NOT STATED |  |  | 9 | 5 | 332 |
|  |  |  |  | 81,804 | 25,262,795 |
| Variable Name | SVB6_2 Length |  | 1 | Position | 1145 |
| Question Name | ABCSRV-Q2 |  |  |  |  |
| Concept | Quality of children's health care services in community |  |  |  |  |
| Question | How would you rate the quality of health care services for children in your community? |  |  |  |  |
| Universe | Respondents aged 0 to 11 in Alberta and Manitoba RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| EXCELLENT |  |  | 1 | 1,563 | 163,775 |
| GOOD |  |  | 2 | 3,554 | 357,194 |
| FAIR |  |  | 3 | 954 | 77,629 |
| POOR |  |  | 4 | 427 | 31,894 |
| NOT APPLICABLE |  |  | 6 | 74,973 | 24,594,888 |
| DON'T KNOW |  |  | 7 | 90 | 9,537 |
| REFUSAL |  |  | 8 | 2 | 364 |
| NOT STATED |  |  | 9 | 241 | 27,514 |
|  | Total |  |  | 81,804 | 25,262,795 |

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| Variable Name | SVB6_3 | Length | 1 | Position | 1146 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ABCSRV-Q3 |  |  |  |  |
| Concept | Availability of children's health care services in community |  |  |  |  |
| Question | How would you rate the availability of health care services for children in your community? |  |  |  |  |
| Universe | Respondents aged 0 to 11 in Alberta and Manitoba RDD |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| EXCELLENT |  |  | 1 | 1,356 | 146,692 |
| GOOD |  |  | 2 | 3,193 | 325,886 |
| FAIR |  |  | 3 | 1,179 | 107,104 |
| POOR |  |  | 4 | 749 | 48,613 |
| NOT APPLICABLE |  |  | 6 | 74,973 | 24,594,888 |
| DON'T KNOW |  |  | 7 | 21 | 2,196 |
| NOT STATED |  |  | 9 | 333 | 37,415 |
|  | Total |  |  | 81,804 | 25,262,795 |


| Variable Name | SVB6_4 Length | 1147 |
| :--- | :--- | :--- | :--- |
| Question Name | ABCSRV-Q4 |  |


| Content | Code | Sample | Population |
| :--- | ---: | ---: | ---: |
| VERY EASY | 1 | 1,942 | 198,979 |
| EASY | 2 | 3,236 | 327,989 |
| A BIT DIFFICULT | 3 | 990 | 79,799 |
| VERY DIFFICULT | 4 | 272 | 17,690 |
| NOT APPLICABLE | 6 | 74,973 | $24,594,888$ |
| DON'T KNOW | 7 | 37 | 3,838 |
| NOT STATED | Total |  | 354 |
|  |  | 81,804 | $25,262,795$ |

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| Variable Name | SHS6_2 | Length | 2 | Position | 1150 | - 1151 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q2 |  |  |  |  |  |  |
| Concept | Age at firs |  |  |  |  |  |  |
| Question | How old w | rst had sex | ercourse? |  |  |  |  |
| Universe | Respond | HS6_1=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YEARS |  |  | 10-54 |  | 39,730 |  | 14,177,579 |
| NOT APPLICABLE |  |  | 96 |  | 31,900 |  | 11,347,677 |
| DON'T KNOW |  |  | 97 |  | 1,410 |  | 423,740 |
| REFUSAL |  |  | 98 |  | 2,049 |  | 845,037 |
| NOT STATED |  |  | 99 |  | 6,715 |  | 1,847,701 |
|  |  | Total |  |  | 81,804 |  | 28,641,734 |
| Variable Name | SHS6G2 | Length | 2 | Position | 1152 | - 1153 |  |
| Question Name |  |  |  |  |  |  |  |
| Concept | Age at firs | - grouped |  |  |  |  |  |
| Question |  |  |  |  |  |  |  |
| Universe | Respond | HS6_1=1 |  |  |  |  |  |
| Note | Based on |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| 10 TO 11 YEARS O |  |  | 1 |  | 270 |  | 78,111 |
| 12 TO 14 YEARS O |  |  | 2 |  | 3,039 |  | 1,141,342 |
| 15 TO 17 YEARS O |  |  | 3 |  | 15,607 |  | 5,554,113 |
| 18 TO 19 YEARS O |  |  | 4 |  | 11,100 |  | 3,862,199 |
| 20 TO 24 YEARS O |  |  | 5 |  | 8,173 |  | 2,934,355 |
| 25 TO 29 YEARS O |  |  | 6 |  | 1,247 |  | 494,148 |
| 30 TO 34 YEARS O |  |  | 7 |  | 213 |  | 81,642 |
| 35 TO 39 YEARS O |  |  | 8 |  | 54 |  | 24,866 |
| 40 YEARS OLD AN | OLDER |  | 9 |  | 27 |  | 6,803 |
| NOT APPLICABLE |  |  | 96 |  | 31,900 |  | 11,347,677 |
| NOT STATED |  |  | 99 |  | 10,174 |  | 3,116,479 |
|  |  | Total |  |  | 81,804 |  | 28,641,736 |

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| Variable Name | SHS6_3 | Length | 1 | Position | 1154 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q3 |  |  |  |  |
| Concept | Had sexu | 12 month |  |  |  |
| Question | In the pas | u had sexua | course? |  |  |
| Universe | Responde | HS6_1=1 |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 37,646 | 13,731,648 |
| NO |  |  | 2 | 4,633 | 1,402,062 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 85 | 28,320 |
| REFUSAL |  |  | 8 | 826 | 284,420 |
| NOT STATED |  |  | 9 | 6,714 | 1,847,608 |
| Total |  |  |  | 81,804 | 28,641,734 |
| Variable Name | SHS6_4 | Length | 1 | Position | 1155 |
| Question Name | SSH-Q4 |  |  |  |  |
| Concept | Number | ercourse) |  |  |  |
| Question | With how | ers have y | sexual in | course in the past 12 | nths? |
| Universe | Responde | D who an | SHS6_3 |  |  |
| Note | Use altern document | ulating this | alone | in combination with | er variables. See |
| Content |  |  | Code | Sample | Population |
| 1 PARTNER |  |  | 1 | 28,276 | 12,567,518 |
| 2 PARTNERS |  |  | 2 | 1,558 | 755,001 |
| 3 PARTNERS |  |  | 3 | 566 | 277,926 |
| 4 OR MORE PARTN | ERS |  | 4 | 499 | 249,980 |
| NOT APPLICABLE |  |  | 6 | 45,149 | 9,447,632 |
| DON'T KNOW |  |  | 7 | 34 | 17,050 |
| REFUSAL |  |  | 8 | 141 | 75,309 |
| NOT STATED |  |  | 9 | 5,581 | 1,872,380 |
|  |  | Total |  | 81,804 | 25,262,796 |

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| Variable Name | SHS6_5 Length | 1156 |
| :--- | :--- | :--- | :--- |
| Question Name | SSH-Q5 |  |
| Concept | Relationship lasted 12 months or longer |  |
| Question | Did this relationship last 12 months or longer? |  |
| Universe | Respondents who answered SHS6_4=1 and DHC6_MAR=4, 5, 6 or 7 |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See <br> documentation on file usage. |  |


| Content | $\underline{\text { Code }}$ | $\underline{\text { Sample }}$ | Population |
| :--- | ---: | ---: | ---: |
| YES | 1 | 5,924 | $2,208,539$ |
| NO | 2 | 1,650 | 750,549 |
| NOT APPLICABLE | 6 | 68,462 | $20,332,199$ |
| DON'T KNOW | 7 | 6 | 1,293 |
| REFUSAL | 8 | 6 | 5,476 |
| NOT STATED |  | 9 | 5,756 |
|  | Total |  | 81,804 |


| Variable Name | SHS6_6 | Length | 1 | Position | 1157 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q6 |  |  |  |  |
| Concept | Relationships lasted less than 12 months |  |  |  |  |
| Question | Did any of these relationships last less than 12 months? |  |  |  |  |
| Universe | Respondents who answered SHS6_4=2, 3 or 4 |  |  |  |  |
| Note | Use alternate weight when tabulating this variable alone or in combination with other variables. See documentation on file usage. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 2,113 | 1,022,178 |
| NO |  |  | 2 | 506 | 260,310 |
| NOT APPLICABLE |  |  | 6 | 73,425 | 22,015,150 |
| DON'T KNOW |  |  | 7 | 2 | 213 |
| REFUSAL |  |  | 8 | 2 | 205 |
| NOT STATED |  |  | 9 | 5,756 | 1,964,739 |
|  |  | To |  | 81,804 | 25,262,796 |

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| Variable Name | SHS6_8 | Length | 1 | 1160 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q8 |  |  |  |  |
| Concept | Had / has - chlamydia |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had chlamydia? (transmitted sexually) |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 241 | 78,627 |
| NO |  |  | 2 | 41,969 | 15,018,419 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 20 | 7,070 |
| REFUSAL |  |  | 8 | 48 | 27,109 |
| NOT STATED |  |  | 9 | 7,626 | 2,162,833 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHS6_9 | Length 1 |  | Position | 1161 |
| Question Name | SSH-Q9 |  |  |  |  |
| Concept | Had / has - gonorrhea |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had gonorrhea? (transmitted sexually) |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 71 | 25,545 |
| NO |  |  | 2 | 42,132 | 15,063,879 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 3 | 4,228 |
| REFUSAL |  |  | 8 | 4 | 3,394 |
| NOT STATED |  |  | 9 | 7,694 | 2,197,012 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHS6_12 | Length | 1 | Position | 1164 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q12 |  |  |  |  |
| Concept | Had / has - genital herpes |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had genital herpes? (transmitted sexually) |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 189 | 81,002 |
| NO |  |  | 2 | 42,010 | 15,004,526 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 3 | 2,211 |
| REFUSAL |  |  | 8 | 8 | 9,308 |
| NOT STATED |  |  | 9 | 7,694 | 2,197,012 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHS6_13 | Length 1 |  | Position | 1165 |
| Question Name | SSH-Q13 |  |  |  |  |
| Concept | Had / has - hepatitis B |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had Hepatitis B? (transmitted sexually) |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 63 | 17,321 |
| NO |  |  | 2 | 42,138 | 15,069,353 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 2 | 1,110 |
| REFUSAL |  |  | 8 | 7 | 9,262 |
| NOT STATED |  |  | 9 | 7,694 | 2,197,012 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHS6_14 | Length | 1 | Position | 1166 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q14 |  |  |  |  |
| Concept | Has - HIV / AIDS |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had HIV / AIDS? (transmitted sexually) |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 58 | 27,888 |
| NO |  |  | 2 | 42,139 | 15,057,507 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 5 | 2,297 |
| REFUSAL |  |  | 8 | 8 | 9,355 |
| NOT STATED |  |  | 9 | 7,694 | 2,197,012 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHS6_15 | Length 1 |  | Position 1167 |  |
| Question Name | SSH-Q15 |  |  |  |  |
| Concept | Had / has - pelvic inflammatory disease |  |  |  |  |
| Question | Do you currently have, or in the past 2 years, have you had pelvic inflammatory disease? (transmitted sexually) |  |  |  |  |
| Universe | Females who answered SHS6_1=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 76 | 26,655 |
| NO |  |  | 2 | 21,971 | 7,549,400 |
| NOT APPLICABLE |  |  | 6 | 55,758 | 19,998,079 |
| DON'T KNOW |  |  | 7 | 1 | 57 |
| REFUSAL |  |  | 8 | 3 | 4,124 |
| NOT STATED |  |  | 9 | 3,995 | 1,063,420 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHS6_16 | Length | 1 | Position | 1168 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SSH-Q16 |  |  |  |  |
| Concept | Had / has - other STD |  |  |  |  |
| Question | Do you currently have, | e past 2 y | ve you | any other sexually | smitted disease? |
| Universe | Respondents who answ | HS6_1=1 |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 84 | 30,132 |
| NO |  |  | 2 | 42,115 | 15,057,262 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| DON'T KNOW |  |  | 7 | 3 | 297 |
| REFUSAL |  |  | 8 | 8 | 9,355 |
| NOT STATED |  |  | 9 | 7,694 | 2,197,012 |
| Total |  |  |  | 81,804 | 28,641,735 |
| Variable Name | SHS6D1 | Length | 1 | Position | 1169 |
| Question Name |  |  |  |  |  |
| Concept | Derived - had at least 1 sexually-transmitted disease |  |  |  |  |
| Question |  |  |  |  |  |
| Universe | Respondents who answered SHS6_1=1 |  |  |  |  |
| Note | Based on SHS6_8 to SHS6_16. |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| HAD AN STD IN PAST 2 YEARS |  |  | 1 | 748 | 290,274 |
| DID NOT HAVE AN STD IN PAST 2 YEARS |  |  | 2 | 41,431 | 14,790,278 |
| NOT APPLICABLE |  |  | 6 | 31,900 | 11,347,677 |
| NOT STATED |  |  | 9 | 7,725 | 2,213,507 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name S | SHP6_1 | Length | 1 | Position | 1170 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name A | ASH-Q1 |  |  |  |  |  |
| Concept | Effective in preventing STD - using condom |  |  |  |  |  |
| Question How | How effective do you think a condom is in preventing STDs? |  |  |  |  |  |
| Universe $\quad$ R | Respondents aged 15 to 59 in Alberta |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| VERY USEFUL |  |  | 1 | 4,510 |  | 730,701 |
| SOMEWHAT USEFUL |  |  | 2 | 3,553 |  | 562,404 |
| NOT AT ALL USEFUL |  |  | 3 | 311 |  | 51,614 |
| NOT APPLICABLE |  |  | 6 | 70,855 |  | 26,872,143 |
| DONT KNOW |  |  | 7 | 410 |  | 61,879 |
| REFUSAL |  |  | 8 | 87 |  | 15,406 |
| NOT STATED |  |  | 9 | 2,078 |  | 347,588 |
| Total 81,804 |  |  |  |  |  | 28,641,735 |
| Variable Name S | SHP6_2 | Length 1 |  | Position | 1171 |  |
| Question Name A | ASH-Q2 |  |  |  |  |  |
| Concept | Effective in preventing STD - birth control pill |  |  |  |  |  |
| Question How | How effective do you think the birth control pill is in preventing STDs? |  |  |  |  |  |
| Universe $\quad$ R | Respondents aged 15 to 59 in Alberta |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| VERY USEFUL |  |  | 1 | 527 |  | 88,261 |
| SOMEWHAT USEFUL |  |  | 2 | 770 |  | 132,813 |
| NOT AT ALL USEFUL |  |  | 3 | 6,818 |  | 1,085,003 |
| NOT APPLICABLE |  |  | 6 | 70,855 |  | 26,872,143 |
| DONT KNOW |  |  | 7 | 254 |  | 37,538 |
| REFUSAL |  |  | 8 | 5 |  | 1,104 |
| NOT STATED |  |  | 9 | 2,575 |  | 424,873 |
|  |  | Total |  | 81,804 |  | 28,641,735 |

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| Variable Name | SHP6_7 | Length | 1 | Position |  | 1176 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q7 |  |  |  |  |  |  |
| Concept | Effective in preventing STD - asking partner to go for test |  |  |  |  |  |  |
| Question | How effective is asking a partner to go for testing in preventing STDs? |  |  |  |  |  |  |
| Universe | Respondents aged 15 to 59 in Alberta |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| VERY USEFUL |  |  | 1 |  | 4,363 |  | 699,205 |
| SOMEWHAT USEFUL |  |  | 2 |  | 2,803 |  | 452,186 |
| NOT AT ALL USEFUL |  |  | 3 |  | 915 |  | 146,132 |
| NOT APPLICABLE |  |  | 6 |  | 70,855 |  | 26,872,143 |
| DONT KNOW |  |  | 7 |  | 277 |  | 44,670 |
| REFUSAL |  |  | 8 |  | 16 |  | 2,525 |
| NOT STATED |  |  | 9 |  | 2,575 |  | 424,873 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | SHP6_8 | Length 1 |  | Position |  | 1177 |  |
| Question Name | ASH-Q8 |  |  |  |  |  |  |
| Concept | Has sources of information on preventing STD |  |  |  |  |  |  |
| Question | Do you have any sources of information about preventing STDs? |  |  |  |  |  |  |
| Universe | Respondents aged 15 to 59 in Alberta |  |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| YES |  |  | 1 |  | 5,910 |  | 954,031 |
| NO |  |  | 2 |  | 2,423 |  | 385,537 |
| NOT APPLICABLE |  |  | 6 |  | 70,855 |  | 26,872,143 |
| DON'T KNOW |  |  | 7 |  | 29 |  | 3,842 |
| REFUSAL |  |  | 8 |  | 12 |  | 1,308 |
| NOT STATED |  |  | 9 |  | 2,575 |  | 424,873 |
|  |  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SHP6_9A | Length | 1 | Position | 1178 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main sourc | STD - pa |  |  |  |
| Question | What are y | informat | t preven | STDs? - Parents |  |
| Universe | Responden | HP6_8=1 |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 204 | 39,607 |
| NO |  |  | 2 | 5,680 | 911,010 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_9B | Length | 1 | Position | 1179 |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main source of information on STD - medical professional |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Medical professional |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 3,630 | 568,060 |
| NO |  |  | 2 | 2,254 | 382,557 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_9E | Length | 1 | Position | 1182 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main sour | STD - chur |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Church |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 58 | 10,564 |
| NO |  |  | 2 | 5,826 | 940,053 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | SHP6_9F | Length | 1 | Position | 1183 |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main source of information on STD - youth club |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Youth Club |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 13 | 2,859 |
| NO |  |  | 2 | 5,871 | 947,758 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  |  | Total |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_9G | Length | 1 | Position | 1184 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main sourc | STD - TV |  |  |  |
| Question | What are | of information | preven | STDs? - TV / Radio |  |
| Universe | Responden | HP6_8=1 |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 717 | 111,845 |
| NO |  |  | 2 | 5,167 | 838,772 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_9H | Length | 1 | Position | 1185 |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main source of information on STD - magazines / newspaper |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Magazines / Newspaper |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,057 | 170,620 |
| NO |  |  | 2 | 4,827 | 779,997 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  |  | Total |  | 81,804 | 28,641,736 |

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| Variable Name | SHP6_91 | Length | 1 | Position | 1186 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main source of information on STD - information pamphlets |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Information pamphlets |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 1,689 | 265,750 |
| NO |  |  | 2 | 4,195 | 684,867 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_9J | Length | 1 | Position | 1187 |
| Question Name | ASH-Q9 |  |  |  |  |
| Concept | Main source of information on STD - books |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Books |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 876 | 149,132 |
| NO |  |  | 2 | 5,008 | 801,485 |
| NOT APPLICABLE |  |  | 6 | 73,278 | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 | 3,415 |
| NOT STATED |  |  | 9 | 2,616 | 430,023 |
|  | Total |  |  | 81,804 | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

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| Variable Name | SHP6_9K | Length | 1 | Position | 1188 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q9 |  |  |  |  |  |
| Concept | Main source of information on STD - other |  |  |  |  |  |
| Question | What are your main sources of information about preventing STDs? - Other |  |  |  |  |  |
| Universe | Respondents who answered SHP6_8=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 553 |  | 89,469 |
| NO |  |  | 2 | 5,331 |  | 861,147 |
| NOT APPLICABLE |  |  | 6 | 73,278 |  | 27,257,681 |
| DON'T KNOW |  |  | 7 | 26 |  | 3,415 |
| NOT STATED |  |  | 9 | 2,616 |  | 430,023 |
| Total 81,804 |  |  |  |  |  | 28,641,735 |
| Variable Name | SHP6_10 | Length | 1 | Position | 1189 |  |
| Question Name | ASH-Q10 |  |  |  |  |  |
| Concept | Chance of getting an STD |  |  |  |  |  |
| Question | What do you think your chances are of getting a sexually transmitted disease? |  |  |  |  |  |
| Universe | Respondents aged 15 to 59 in Alberta |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| HIGH |  |  | 1 | 74 |  | 14,284 |
| MEDIUM |  |  | 2 | 410 |  | 64,711 |
| LOW |  |  | 3 | 2,855 |  | 452,451 |
| NO CHANCE AT ALL |  |  | 4 | 4,921 |  | 795,493 |
| CURRENTLY HAVE AN STD |  |  | 5 | 44 |  | 7,717 |
| NOT APPLICABLE |  |  | 6 | 70,855 |  | 26,872,143 |
| DON'T KNOW |  |  | 7 | 31 |  | 4,393 |
| REFUSAL |  |  | 8 | 13 |  | 2,256 |
| NOT STATED |  |  | 9 | 2,601 |  | 428,288 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | SHP6_11 | Length | 1 | Position | 1190 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q11 |  |  |  |  |
| Concept | To prevent STD - changed sexual behaviour |  |  |  |  |
| Question | In the past two years, did you change your sexual behaviour so as to increase your protection from getting a sexually transmitted disease? |  |  |  |  |
| Universe | Respondents aged 15 to 59 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 932 | 141,193 |
| NO |  |  | 2 | 7,385 | 1,194,472 |
| NOT APPLICABLE |  |  | 6 | 70,855 | 26,872,143 |
| DON'T KNOW |  |  | 7 | 14 | 2,359 |
| REFUSAL |  |  | 8 | 17 | 3,281 |
| NOT STATED |  |  | 9 | 2,601 | 428,288 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_12 | Length | 1 | Position | 1191 |
| Question Name | ASH-Q12 |  |  |  |  |
| Concept | To prevent STD - sex with only 1 partner |  |  |  |  |
| Question | To increase your protection against STDs have you started having sexual intercourse with only one partner? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 672 | 103,872 |
| NO |  |  | 2 | 248 | 35,810 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 8 | 852 |
| REFUSAL |  |  | 8 | 4 | 659 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_13 | Length | 1 | Position | 1192 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q13 |  |  |  |  |
| Concept | To prevent STD - using condoms |  |  |  |  |
| Question | To increase your protection against STDs have you started using condoms for protection? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 653 | 97,086 |
| NO |  |  | 2 | 271 | 43,064 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 5 | 590 |
| REFUSAL |  |  | 8 | 3 | 452 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_14 Length 1 |  |  | Position | 1193 |
| Question Name | ASH-Q14 |  |  |  |  |
| Concept | To prevent STD - using spermicidal jellies and foams |  |  |  |  |
| Question | To increase your protection against STDs have you started using spermicidal jellies and foams? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 62 | 9,162 |
| NO |  |  | 2 | 860 | 130,712 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 8 | 896 |
| REFUSAL |  |  | 8 | 2 | 423 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_15 | Length | 1 | Position | 1194 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q15 |  |  |  |  |
| Concept | To prevent STD - more careful in selecting partners |  |  |  |  |
| Question | To increase your protection against STDs have you started being more careful in selecting partners? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 793 | 119,830 |
| NO |  |  | 2 | 131 | 20,135 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 6 | 806 |
| REFUSAL |  |  | 8 | 2 | 423 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_16 Length 1 |  |  | Position | 1195 |
| Question Name | ASH-Q16 |  |  |  |  |
| Concept | To prevent STD - started being tested for STD |  |  |  |  |
| Question | To increase your protection against STDs have you started being tested for STDs (in the past 2 years)? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 382 | 60,247 |
| NO |  |  | 2 | 541 | 79,747 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 6 | 675 |
| REFUSAL |  |  | 8 | 3 | 523 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_17 | Length | 1 | Position | 1196 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q17 |  |  |  |  |
| Concept | To prevent STD - insisting that partner be tested for STD |  |  |  |  |
| Question | To increase your protection against STDs have you started insisting that partners be tested for STDs? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 296 | 46,540 |
| NO |  |  | 2 | 626 | 93,310 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 7 | 820 |
| REFUSAL |  |  | 8 | 3 | 523 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | SHP6_18 Length 1 |  |  | Position | 1197 |
| Question Name | ASH-Q18 |  |  |  |  |
| Concept | To prevent STD - abstaining from sexual intercourse |  |  |  |  |
| Question | To increase your protection against STDs have you started to abstain from sexual intercourse? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 395 | 57,279 |
| NO |  |  | 2 | 528 | 82,637 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 4 | 516 |
| REFUSAL |  |  | 8 | 5 | 761 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | SHP6_19 | Length | 1 | Position | 1198 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | ASH-Q19 |  |  |  |  |
| Concept | To prevent STD - other measures |  |  |  |  |
| Question | In the past 2 years, have you done anything else to increase your protection against STDs? |  |  |  |  |
| Universe | Respondents who answered SHP6_11=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code |  | Sample | Population |
| YES |  |  | 1 | 81 | 12,828 |
| NO |  |  | 2 | 844 | 127,350 |
| NOT APPLICABLE |  |  | 6 | 78,240 | 28,066,615 |
| DON'T KNOW |  |  | 7 | 3 | 367 |
| REFUSAL |  |  | 8 | 4 | 647 |
| NOT STATED |  |  | 9 | 2,632 | 433,928 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | RSS6_1 Length 1 |  |  | Position | 1199 |
| Question Name | SRD-Q1 |  |  |  |  |
| Concept | Been passenger with driver who had too much to drink |  |  |  |  |
| Question | In the past 12 months, have you been a passenger with a driver who had too much to drink? |  |  |  |  |
| Universe | Respondents aged 12 and over |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 4,681 | 1,476,315 |
| NO |  |  | 2 | 66,363 | 22,286,403 |
| NOT APPLICABLE |  |  | 6 | 8,402 | 4,046,849 |
| DON'T KNOW |  |  | 7 | 136 | 43,897 |
| REFUSAL |  |  | 8 | 391 | 106,056 |
| NOT STATED |  |  | 9 | 1,831 | 682,216 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | RSS6_3D | Length | 1 | Position | 1204 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SRD-Q3 |  |  |  |  |  |
| Concept | Driver intoxicated - hid person's car keys |  |  |  |  |  |
| Question | What did you do to prevent this person from driving? - Hid his / her car keys |  |  |  |  |  |
| Universe | Respondents who answered RSS6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 580 |  | 130,656 |
| NO |  |  | 2 | 1,964 |  | 639,161 |
| NOT APPLICABLE |  |  | 6 | 76,861 |  | 27,027,401 |
| DON'T KNOW |  |  | 7 | 16 |  | 8,331 |
| REFUSAL |  |  | 8 | 2 |  | 518 |
| NOT STATED |  |  | 9 | 2,381 |  | 835,669 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | RSS6_3E | Length | 1 | Position | 1205 |  |
| Question Name | SRD-Q3 |  |  |  |  |  |
| Concept | Driver intoxicated - served coffee to person |  |  |  |  |  |
| Question | What did you do to prevent this person from driving? - Served coffee |  |  |  |  |  |
| Universe | Respondents who answered RSS6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 31 |  | 4,261 |
| NO |  |  | 2 | 2,513 |  | 765,556 |
| NOT APPLICABLE |  |  | 6 | 76,861 |  | 27,027,401 |
| DON'T KNOW |  |  | 7 | 16 |  | 8,331 |
| REFUSAL |  |  | 8 | 2 |  | 518 |
| NOT STATED |  |  | 9 | 2,381 |  | 835,669 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | RSS6_3F | Length | 1 | Position | 1206 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SRD-Q3 |  |  |  |  |  |
| Concept | Driver intoxicated - kept the person at home |  |  |  |  |  |
| Question | What did you do to prevent this person from driving? - Kept the person at home |  |  |  |  |  |
| Universe | Respondents who answered RSS6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 69 |  | 13,607 |
| NO |  |  | 2 | 2,475 |  | 756,210 |
| NOT APPLICABLE |  |  | 6 | 76,861 |  | 27,027,401 |
| DON'T KNOW |  |  | 7 | 16 |  | 8,331 |
| REFUSAL |  |  | 8 | 2 |  | 518 |
| NOT STATED |  |  | 9 | 2,381 |  | 835,669 |
|  | Total |  |  | 81,804 |  | 28,641,735 |
| Variable Name | RSS6_3G | Length | 1 | Position | 1207 |  |
| Question Name | SRD-Q3 |  |  |  |  |  |
| Concept | Driver intoxicated - other action to prevent driving |  |  |  |  |  |
| Question | What did you do to prevent this person from driving? - Other |  |  |  |  |  |
| Universe | Respondents who answered RSS6_2=1 |  |  |  |  |  |
| Note |  |  |  |  |  |  |
| Content |  |  | Code | Sample |  | Population |
| YES |  |  | 1 | 536 |  | 202,602 |
| NO |  |  | 2 | 2,008 |  | 567,215 |
| NOT APPLICABLE |  |  | 6 | 76,861 |  | 27,027,401 |
| DON'T KNOW |  |  | 7 | 16 |  | 8,331 |
| REFUSAL |  |  | 8 | 2 |  | 518 |
| NOT STATED |  |  | 9 | 2,381 |  | 835,669 |
|  | Total |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | RSS6_6 | Length | 1 | Position | 1210 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SRD-Q6 |  |  |  |  |
| Concept | Frequency - obey speed limits |  |  |  |  |
| Question | How often, when you drive, do you drive at or below the posted speed limits? |  |  |  |  |
| Universe | Respondents who answered RSS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| ALWAYS |  |  | 1 | 22,550 | 7,237,316 |
| MOST OF THE TIME |  |  | 2 | 24,043 | 8,035,888 |
| SOMETIMES |  |  | 3 | 6,685 | 2,118,533 |
| RARELY OR NEVER |  |  | 4 | 4,179 | 1,258,482 |
| NOT APPLICABLE |  |  | 6 | 21,938 | 9,201,431 |
| DON'T KNOW |  |  | 7 | 117 | 24,930 |
| REFUSAL |  |  | 8 | 68 | 24,739 |
| NOT STATED |  |  | 9 | 2,224 | 740,417 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | RSS6_7 Length 3 | Length 3 |  | Position 1211-1213 |  |
| Question Name | SRD-Q7 |  |  |  |  |
| Concept | Number of times drank too much and drove |  |  |  |  |
| Question | In the past 12 months, how many times did you drive when you perhaps had too much to drink? |  |  |  |  |
| Universe | Respondents who answered RSS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NUMBER OF TIMES |  |  | 0-99 | 57,502 | 18,650,258 |
| NOT APPLICABLE |  |  | 996 | 21,938 | 9,201,431 |
| DON'T KNOW |  |  | 997 | 77 | 26,734 |
| REFUSAL |  |  | 998 | 63 | 22,896 |
| NOT STATED |  |  | 999 | 2,224 | 740,417 |
|  | Total |  |  | 81,804 | 28,641,735 |

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| Variable Name | RSS6_8 | Length | 1 | Position | 1214 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | SRD-Q8 |  |  |  |  |
| Concept | Go out with friends / family to consume alcohol |  |  |  |  |
| Question | Do you ever go out with friends or family to a place where you will be consuming alcohol? |  |  |  |  |
| Universe | Respondents who answered RSS6_4=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| YES |  |  | 1 | 37,347 | 12,400,961 |
| NO |  |  | 2 | 20,165 | 6,227,822 |
| NOT APPLICABLE |  |  | 6 | 21,939 | 9,201,576 |
| DON'T KNOW |  |  | 7 | 32 | 11,021 |
| REFUSAL |  |  | 8 | 34 | 37,042 |
| NOT STATED |  |  | 9 | 2,287 | 763,313 |
|  | Total |  |  | 81,804 | 28,641,736 |
| Variable Name | RSS6_9 | Length | 1 | Position | 1215 |
| Question Name | SRD-Q9 |  |  |  |  |
| Concept | Have designated driver when going out |  |  |  |  |
| Question | When people go out, one person can agree ahead of time to be the designated driver and to not drink any alcohol in order to drive the group home safely. When you go out with your friends, do you arrange to have a designated driver? |  |  |  |  |
| Universe | Respondents who answered RSS6_8=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| YES |  |  | 1 | 31,069 | 9,842,178 |
| NO |  |  | 2 | 6,235 | 2,542,192 |
| NOT APPLICABLE |  |  | 6 | 42,104 | 15,429,398 |
| DON'T KNOW |  |  | 7 | 34 | 14,266 |
| REFUSAL |  |  | 8 | 9 | 2,326 |
| NOT STATED |  |  | 9 | 2,353 | 811,377 |
|  | Total |  |  | 81,804 | 28,641,736 |

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| Variable Name | VSP6_2 | Length | 1 | Position |  | 1218 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AVIO-Q2 |  |  |  |  |  |  |
| Concept | Frequency | me |  |  |  |  |  |
| Question | How often | your home? |  |  |  |  |  |
| Universe | Responde | in Alber |  |  |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| ALWAYS |  |  | 1 |  | 10,747 |  | 1,654,847 |
| OFTEN |  |  | 2 |  | 2,287 |  | 378,384 |
| SOMETIMES |  |  | 3 |  | 431 |  | 71,975 |
| RARELY |  |  | 4 |  | 54 |  | 9,136 |
| NEVER |  |  | 5 |  | 40 |  | 6,458 |
| NOT APPLICABLE |  |  | 6 |  | 67,601 |  | 26,397,755 |
| DON'T KNOW |  |  | 7 |  | 1 |  | 110 |
| NOT STATED |  |  | 9 |  | 643 |  | 123,070 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |
| Variable Name | VSP6_4 | Length | 1 | Position |  | 1219 |  |
| Question Name | AVIO-Q4 |  |  |  |  |  |  |
| Concept | Frequency | chool |  |  |  |  |  |
| Question | How often | school? |  |  |  |  |  |
| Universe | Responde | Alberta w | -1=1 or | P6_5=1 |  |  |  |
| Note |  |  |  |  |  |  |  |
| Content |  |  | Code |  | Sample |  | Population |
| ALWAYS |  |  | 1 |  | 559 |  | 133,510 |
| OFTEN |  |  | 2 |  | 290 |  | 67,572 |
| SOMETIMES |  |  | 3 |  | 84 |  | 20,243 |
| RARELY |  |  | 4 |  | 11 |  | 2,766 |
| NEVER |  |  | 5 |  | 6 |  | 1,128 |
| NOT APPLICABLE |  |  | 6 |  | 80,760 |  | 28,393,748 |
| DON'T KNOW |  |  | 7 |  | 8 |  | 1,792 |
| REFUSAL |  |  | 8 |  | 2 |  | 426 |
| NOT STATED |  |  | 9 |  | 84 |  | 20,552 |
| Total |  |  |  |  | 81,804 |  | 28,641,735 |

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| Variable Name | VSP6_5 | Length | 1 | Position | 1220 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AVIO-Q5 |  |  |  |  |
| Concept | Number of times verbally abused at school / school bus |  |  |  |  |
| Question | During the last 12 months, while at school or on a school bus, how many times did someone say something personal about you that made you feel extremely uncomfortable, not just friendly teasing? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta with EDC6_1=1 or HIP6_5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NEVER |  |  | 1 | 543 | 133,599 |
| ONCE |  |  | 2 | 160 | 39,033 |
| 2 TIMES |  |  | 3 | 122 | 24,833 |
| 3 OR MORE TIMES |  |  | 4 | 118 | 26,145 |
| NOT APPLICABLE |  |  | 6 | 80,760 | 28,393,748 |
| DON'T KNOW |  |  | 7 | 6 | 1,376 |
| REFUSAL |  |  | 8 | 1 | 232 |
| NOT STATED |  |  | 9 | 94 | 22,769 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | VSP6_6 | Length | 1 | Position | 1221 |
| Question Name | AVIO-Q6 |  |  |  |  |
| Concept | Number of times verbally threatened at school / school bus |  |  |  |  |
| Question | During the last 12 months, while at school or on a school bus, how many times did someone threaten to hurt you but not actually hurt you? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta with EDC6_1=1 or HIP6_5=1 |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| NEVER | 1 |  |  | 680 | 164,972 |
| ONCE |  |  |  | 127 | 30,502 |
| 2 TIMES | 3 |  |  | 60 | 12,285 |
| 3 OR MORE TIMES | 4 |  |  | 75 | 15,627 |
| NOT APPLICABLE | 6 |  |  | 80,760 | 28,393,748 |
| DON'T KNOW | 7 |  |  | 1 | 223 |
| NOT STATED | 9 |  |  | 101 | 24,378 |
|  | Total |  |  | 81,804 | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998


## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998

| Variable Name | VSP6_9 | Length | 1 | Position | 1224 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name | AVIO-Q9 |  |  |  |  |
| Concept | Number of times verbally threatened outside of school |  |  |  |  |
| Question | During the last 12 months, while outside of school, how many times did someone threaten to hurt you but not actually hurt you? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content |  |  | Code | Sample | Population |
| NEVER |  |  | 1 | 765 | 184,938 |
| ONCE |  |  | 2 | 90 | 21,580 |
| 2 TIMES |  |  | 3 | 44 | 9,273 |
| 3 OR MORE TIMES |  |  | 4 | 51 | 10,907 |
| NOT APPLICABLE |  |  | 6 | 80,751 | 28,390,916 |
| DON'T KNOW |  |  | 7 | 3 | 492 |
| NOT STATED |  |  | 9 | 100 | 23,629 |
|  | Total |  |  | 81,804 | 28,641,735 |
| Variable Name | VSP6_10 | Length | 1 | Position | 1225 |
| Question Name | AVIO-Q10 |  |  |  |  |
| Concept | Number of times attacked outside of school |  |  |  |  |
| Question | During the last 12 months, while outside of school, how many times did someone physically attack or assault you? |  |  |  |  |
| Universe | Respondents aged 12 to 17 in Alberta |  |  |  |  |
| Note |  |  |  |  |  |
| Content | Code |  |  | Sample | Population |
| NEVER |  |  | 1 | 866 | 208,929 |
| ONCE |  |  | 2 | 46 | 9,491 |
| 2 TIMES |  |  | 3 | 16 | 4,093 |
| 3 OR MORE TIMES |  |  | 4 | 21 | 4,025 |
| NOT APPLICABLE |  |  | 6 | 80,751 | 28,390,916 |
| DON'T KNOW |  |  | 7 | 1 | 160 |
| NOT STATED |  |  | 9 | 103 | 24,121 |
|  | Total |  |  | 81,804 | 28,641,735 |

## 1996-97 NPHS: Public Use Microdata File - Health

September, 1998


1996-97 NPHS: Public Use Microdata File - Health
September, 1998

| Variable Name | WT66 | Length | 8.2 | Position | 1228 | - 1235 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Question Name |  |  |  |  |  |  |
| Concept | Sampling weight for selected respondent |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | See documentation on weighting. |  |  |  |  |  |
| Variable Name | WT66_N | Length | 8.2 | Position | 1236 | - 1243 |
| Question Name |  |  |  |  |  |  |
| Concept | Sampling weight for selected resp. for non-common content |  |  |  |  |  |
| Question |  |  |  |  |  |  |
| Universe | All respondents |  |  |  |  |  |
| Note | See documentation on weighting. |  |  |  |  |  |

## Appendix F

Derived and Grouped Variables

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## Description of derived and grouped variables

Several derived variables were created on the NPHS files. In this section, the methods used to derive some of the more complex variables are described. It also describes some of the coding structures. The descriptions of the derived variables are in alphabetical order. Most derived variable names have a ' $D$ ' in the fifth character position of the name. Some of the derived variables have been grouped for ease of use and are referred to as grouped variables which have a ' $G$ ' in the fifth character position of the name. In general, a derived variable was not calculated if any part of the equation was not answered (e.g., don't know, refusal, and not stated). In these cases the code assigned to the derived variable was "not stated."

AD_6DPP Probability of caseness to respondents (alcohol dependence)
The probability of caseness to respondents was assigned based on their short-form scores (AD_6DSF). A probability of caseness of 0 was assigned to respondents who denied the stem questions. See the AD_6DSF table on page 6.

AD_6DSF Alcohol dependence scale
Based on AD_6_1 to AD_6_9
The items used to measure alcohol dependence are based on the work of Kessler and Mroczek (from the University of Michigan). The index is based on a subset of items from the Composite International Diagnostic Interview (CIDI). The CIDI is a structure diagnostic instrument that was designed to produce diagnoses according to the definitions and criteria of both Criterion A and Criterion B of the DSM-III-R diagnosis for psychoactive substance user disorder.

[^3]
## NOTE:

The NPHS uses the full range of questions developped by Kessler and Mroczek to derive the measure of alcohol dependence. However, in Kessler and Mroczek, respondents who drank 4 drinks or more at one occasion during the last 12 months would be asked the questions; while in the NPHS, respondents who had 5 drinks or more at least once a month during the last 12 months answered the alcohol dependence questions.

| Short-form Score <br> (AD_6DSF) | Short Probability of CIDI <br> Caseness (AD_6DPP)* | Long Probability of <br> CIDI Caseness <br> (AD_6DPP) |
| :---: | :---: | :---: |
| 0 | 0.00 | .0003 |
| 1 | 0.05 | .0614 |
| 2 | 0.40 | .3874 |
| 3 | 0.85 | .8411 |
| 4 | 1.00 | 1.0000 |
| 5 | 1.00 | 1.0000 |
| 6 | 1.00 | 1.0000 |
| 7 | 1.00 | 1.0000 |
| $96(N A)^{1}$ | $9.96(N A)^{1}$ | $6(N A)^{1}$ |
| $99(N S)^{2}$ | $9.99(N S)^{2}$ | $9(N S)^{2}$ |

* For easiness of the data interpretation the Short Version of the Probability of CIDI Caseness will be used in the NPHS data sets.
1 Not applicable
2 Not stated

ALC6DTYP Type of drinker
Based on ALC6_2 and ALC6_5B

| ALC6DTYP $=$ | DESCRIPTION | CONDITION |
| :---: | :--- | :--- |
| 1 | Regular drinker: a drink <br> at least once a month | ALC6_2 >1 |
| 2 | Occasional drinker: less <br> than one drink a month | ALC6_2 =1 |
| 3 | Don't drink now: did not <br> have a drink in the last 12 <br> months | ALC6_5B =1 |
| 4 | Abstinent (never drank) | ALC6_5B =2 |
| 6 | Not applicable | Not applicable |
| 9 | Not stated | Not stated |

## Drug Coding

## DGC6G3A to DGC6G3L <br> DGC6G5A to DGC6G5L

The drug classification is based on the Canadian Anatomical Therapeutic Chemical (ATC) Classification System. The codes used here are not the actual ATC codes, but they are numbers from 1 to 26 that correspond to the first letter of the drug code ranging from A to Z which is provided on the Public Use Microdata File. The full set of codes are identified on the master file maintained at Statistics Canada. These are available by special request.

## 1. ALIMENTARY TRACT AND METABOLISM

Antiobesity Preparations, Excluding Diet Products
Mineral Supplements
Enzyme Preparations
Antipropulsives
Antiflatulents
Digestives, Including Enzymes
Antiemetics and Antinauseants
Propulsives
Cathartics/Laxatives
Laxatives (Bulk Forming)
Laxatives (Contact)Laxatives (Softeners, Emollients)
Laxatives (Osmotically Acting)
Miscellaneous GICholelitholytic and CholereticAnti-Peptic Ulcer (H2-Receptor Antagonists)
Anti-Peptic Ulcer (Others)
Antacids
Drugs Used in Diabetes
Drugs Used in Diabetes (Insulins)
Drugs Used in Diabetes (Oral Hypoglycemics)
Antihypoglycemics
Other Mineral Supplements
Nutritional Supplements
Antiobesity Preparations
2. BLOOD AND BLOOD FORMING ORGANS
Blood Formation and Coagulation
Anticoagulants
Antiplatelet
Antianemic Preparations (Iron)
Electrolyte Solutions (Alkalinizing)
Irrigating Solutions
3. CARDIOVASCULAR SYSTEM
Peripheral Vasodilators
Haemorrheologic
Antihyperlipedemic
Cardiac Drugs
Cardiac (Glycosides and Others)
Cardiac (Antiarrhythmics)
Cardiac (Calcium Channel Blockers)
Antihypertensive
Antihypertensive (Beta Blocking)
Antihypertensive (Converting Enzyme Inhibitors - ACE)
Antihypertensive (Adrenergic Neuron Blockers)
Antihypertensive (A-Blockers)
Antihypertensive (Others)
Vasodilators (Nitrates/Nitrites)
Vasodilators (Others)
Diuretics
Diuretics (Thiazides and Related)
Diuretics (Loop)
Diuretics (Potassium-Sparing)

## 4. DERMATOLOGICALS

Skin/Mucous Membrane Preparation
Antibiotics
Antivirals
Antifungals
Other Anti-Infectives
Anesthetics for Topical Use/Antipruritics
Anti-Acne Preparation
Anipsoriatics and Protectants
Keratolytics
Keratoplastics
Astringents
Depigmenting/Pigmenting
Anti-Inflammatory (Corticosteroids)
Sunscreens
Miscellaneous Dermatological Preparations

## 7. GENITO-URINARY SYSTEM AND SEX HORMONES

Urinary Anti-infectives
Androgens
Hormonal Contraceptives
Progestogens
Estrogens
Gonadotrophins
Genitourinary Antispasmodics

## 8. SYSTEMIC HORMONAL PREPARATIONS, EXCLUDING SEX HORMONES

Hormones
Corticosteroids
Pituitary and Hypothalamic Hormones
Thyroid/Antithyroid
Thyroid Hormones
Antithyroid Preparations

## 10. GENERAL ANTI-INFECTIVES FOR SYTEMIC USE

Antimycotics for Systemic Use<br>Antimycobacterials<br>Antivirals for Systemic Use<br>Aminoglycoside Antibacterials<br>Cephalosporins and Related Substances<br>Macrolides<br>Quinolone Antibacterials<br>Sulfonamides<br>Tetracyclines<br>Penicillins<br>Penicillins (Natural)<br>Penicillins (Penicillinase-Resistant)<br>Penicillins (Broadspectrum)<br>Miscellaneous Antibacterials

12. ANTINEOPLASTIC AGENTS

Antineoplastic
Alkylating
Anti-Metabolites
Miscellaneous Antineoplastics
Immunosuppressive Agents

## 13. MUSCULOSKELETAL SYSTEM

Skeletal Muscle Relaxants
Skeletal Muscle Relaxants (Centrally Acting)
Skeletal Muscle Relaxants (Combination)
Analgesics/Antipyretics
Antiinflammatory and Antirheumatic (NSAID)
Preparations Increasing Uric Acid
Gold Preparations
Topical Products for Joint and Muscular Pain

## 14. NERVOUS SYSTEM

Parasypathomimetic
Anticholinergic Antimuscarinics/Antispasmodics
Ergot Alkaloids
Antiepileptics
Antimigraine
Anti-Parkinson Drugs
Alcohol
Analgesics/Antipyretics (Salicylic Acid/Derivatives)
Analgesics/Antipyretics (Opioids)
Analgesics/Antipyretics (Opioids-Combinations)
Analgesics/Antipyretics (Opioids-Codeine)
Analgesics/Antipyretics (Miscellaneous)
Analgesics/Antipyretics (Acetaminophen)
Antidepressants
Antidepressants (Mao Inhibitors)
Antidepressants (Tricyclics)
Antidepressants (Serotonin Inhibitors)
Antidepressants (Others)
Anxiolytics, Sedatives, Hypnotics
Anxiolytics (BZD-Short Half-Life)
Anxiolytics (BZD-Medium Half-Life)
Anxiolytics (BZD-Long Half-Life)
Anxiolytics (Other)
Hypnotics and Sedatives (Barbiturates)
Hypnotics and Sedatives (Other)
Antipsychotics (Phenothiazines)
Antipsychotics (Others)
Psychostimulants
Antipsychotic (Lithium)

## 16. ANTIPARASITIC PRODUCTS

Antiprotozoals (Antimalarials)

## 18. RESPIRATORY SYSTEM

Antihistamines (General)
Antihistamines (For Systemic Use)
Antihistamines (For Systemic Use - Other)
Respiratory Stimulants
Anti-Allergic and Other Anti-Asthmatics (Inhaled)
Anti-Asthmatics (Theophyllines)
Anti-Asthmatics (B-Agonists)
Anti-Asthmatics (Others)
Cold Medications
19. SENSORY ORGANS
Anti-Infectives
Anti-Inflammatory
Carbonic Anhydrase Inhibitors
Antiglaucoma Preparations and Miotics
Mydriatics
Mouth Washes and Gargles
Nasal and Systemic Decongestants (Nasal)
Opthalmological and Otological Preparations
Anti-Infective (Antivirals)
Anti-Infective (Sulfonamides)
Anti-Infective (Miscellaneous)
22. VARIOUS
Anti-Smoking Agents
Heavy Metal Antagonists
Local Anesthetics (Parenteral)
Vaccines
Vitamin A Derivatives
Vitamin B Complex
Vitamin C
Vitamin D
Vitamin E
Vitamin K
Miscellaneous Vitamin Preparations
Multivitamins
Placebo
Unclassified Therapeutics
24. NATURAL MEDICINES
Natural Medicines
Medicinal Herbs
Natural Weight Reduction
Tisanes
Chinese Medicine

Natural Immune/Anti-Allergy<br>Micro-Algae<br>Proteins<br>Amino-Acids<br>Nucleoside<br>Amino Sugar<br>Fatty Acids<br>Natural Oils, Spices<br>Natural Enzymes<br>Natural Vitamins<br>Natural Antioxidants<br>Natural Minerals<br>Nutritional Products<br>Alternative Therapies<br>Aroma Therapy<br>Homeopathic<br>Natural Medicines (Miscellaneous)

26. MISSING

Missing Drugs and Missing Products

DHC6DLVG Living arrangement of selected respondent

| CODE | DESCRIPTION | DERIVATION |
| :--- | :--- | :--- |
| 1 | Unattached individual living <br> alone | Selected respondent lives alone. <br> Household size $=1$. |
| 2 | Unattached individual living <br> with others | Selected respondent lives with others. <br> S/he cannot have a marital/common-law <br> or parental relationship but other <br> relationships such as siblings are allowed. |
| 3 | Spouse/partner living with <br> spouse/partner | Selected respondent lives with <br> spouse/partner only. Household size $=2$. |
| 4 | Parent living with <br> spouse/partner and children | Selected respondent lives with <br> spouse/partner and child(ren). |
| 5 | Single parent living with <br> children | Selected respondent lives with child(ren). <br> No other relationships are permitted. |
| 6 | Child living with single parent | Selected respondent is a child living with <br> a single parent. Household size $=2$. |
| 7 | Child living with single parent <br> and siblings | Selected respondent is a child living with <br> a single parent and siblings. |
| 8 | Child living with two parents | Selected respondent is a child living with <br> two parents. Household size $=3$. |
| 9 | Child living with two parents <br> and siblings | Selected respondent is a child living with <br> two parents and siblings. |
| 99 | Other | Selected respondent lives in a household <br> composition not classified above. |
| 10 | Not stated |  |

## DHC6GECF Household type

This derived variable was created to indicate the living arrangements within the household. It was based on the ages and reported relationships of each person to all others in the household.

| CODE | DESCRIPTION | DERIVATION |
| :---: | :---: | :---: |
| 1 | Couple with children < 25 | Married or common-law couple with at least one partner being the parent of the dependent child. No other relationships are allowed. |
| 2 | Couple with or without children > $=25$, with or without others | Married or common-law couple with or without child(ren) >= 25 years old. Any other relationships are allowed. |
| 3 | Single | Unattached individual living alone. Household size $=1$. |
| 4 | Single with others | Unattached individuals living together. There cannot be a marital/common-law or parental relationship but other relationships such as siblings are allowed. |
| 5 | Couple with dependent child(ren) < 25 and others | At least one partner must be the parent of one child < 25 years old in the household. Other relationships are allowed. |
| 6 | Couple alone | Married or common-law couple with no dependent children. No other relationships are permitted. Household size $=2$. |
| 7 | Single parent with child(ren) < 25 | One child must be < 25 years old. No other relationships are permitted. |
| 8 | Other single parent households | All other single parent households |
| 9 | Other household types | All other household types not classified above. |
| 99 | Not stated |  |

EDC6DLF Labour force activity of students
Based on EDC6_1 and LFC6DCWS

| EDC6DLF $=$ | DESCRIPTION | CONDITION |
| :---: | :--- | :--- |
| 1 | Worked / school full time |  <br> LFC6DCWS = 1 or 2 |
| 2 | Worked / school part time |  <br> LFC6DCWS = 1or 2 |
| 3 | Did not work / school full time |  <br> LFC6DCWS =3 |
| 4 | Did not work / school part time |  <br> LFC6DCWS =3 |
| 96 | Not applicable | Not applicable |
| 99 | Not stated | Not stated |

EDC6G7 Derived level of education-grouped
The variable is based on highest number of years of schooling sucessfully completed.

| EDC6G7 | LEVEL OF EDUCATION |
| :---: | :--- |
| 1 | No schooling <br> Elementary school <br> Some secondary school: <br> Anyone with at least 7 years of education in Nfld., PEI, NS, <br> NB, Que. or Alta. <br> Anyone with at least 8 years of education in BC <br> Anyone with at least 9 years of education in Ont., Man., or <br> Sask. |
| 2 | Secondary school graduation |
| 3 | Other beyond high school, some trade school, etc., some <br> community college |
| 4 | Diploma/certificate trade school, diploma/certificate community <br> college, CÉGEP |
| 5 | Some university |
| 6 | Bachelor degree (includes LL.B) |
| 7 | Master / degree in medecine / doctorate |
| 96 | Not applicable |
| 99 | Not stated |

## GE36GCMA Grouped Census Metropolitan Area (CMA)

The general concept of a Census Metropolitan Area (CMA) is one of a very large urban area, together with adjacent urban and rural areas which have a high degree of economic and social integration with that urban area. A CMA is delineated around an urban area (called the urbanized core and having a population of at least 100,000 , based on the previous census). Only the CMAs of Montreal and Vancouver are available on this file.

GE36GHLR Grouped health area (26 health areas)
In provinces where there was a sample buy-in (Ontario, Manitoba and Alberta) this variable identifies the sub-provincial health areas as specified by the provincial ministries of health. In Ontario, the health areas are similar to a county or census division. However, the definition of the health area boundaries changed slightly for Ontario from the time the sample was designed and these new boundaries are reflected here. Ontario has 16 grouped health areas reported here and Manitoba and Alberta each report 5 grouped health areas (for a total of 26 health areas).

GE36GHRO Grouped health area (33 health areas)
In provinces where there was a sample buy-in (Ontario, Manitoba and Alberta) this variable identifies the sub-provincial health areas as specified by the provincial ministries of health. In Ontario, the health areas are similar to a county or census division. However, the definition of the health area boundaries changed slightly for Ontario from the time the sample was designed and these new boundaries are reflected here. Ontario has the revised 23 health areas reported here and Manitoba and Alberta each report 5 grouped health areas (for a total of 33 health areas).

## GE36GURB Grouped urban/rural flag

This field permits the identification of "urban" areas, or indicates that the Enumeration Area (EA) is in a rural area. Urban areas are those continuously built-up areas having a population concentration of 1,000 or more and a population density of 400 or more per square kilometre based on the previous census. To be considered as continuous, the built-up area must not have a discontinuity exceeding two kilometres. In Ontario, Manitoba and Alberta this variable is set to "valid skip" due to the fact that the grouped health area variable is available for these provinces. In Quebec and British Columbia, records falling within the CMA boundary of Montreal or Vancouver will also have this variable set to "valid skip" since the grouped CMA variable is available.This definition of urban/rural may not correspond to the areas which Canada Post identifies as urban or rural postal codes.

## HSC6DHSI Health Status Index

Higher scale indicates better health index

## Codes: 0 to 1 in increments of 0.001 9.996 - Not applicable 9.999 - Not stated

The Health Status Index or Health Utility Index (HUI) is a generic health status index that is able to synthesize both quantitative and qualitative aspects of health. The index, developed at McMaster University's Centre for Health Economics and Policy Analysis is based on the Comprehensive Health Status Measurement System(CHSMS). It provides a description of an individual's overall functional health, based on eight attributes: vision, hearing, speech, mobility (ability to get around), dexterity (use of hands and fingers), cognition (memory and thinking), emotion (feelings), and pain and discomfort.

In addition to describing functional health status levels, the CHSMS is the basis for a provisional Health Utility Index (HUI). The HUI is a single numerical value for any possible combination of levels of these eight self-reported health attributes. The HUI maps any one of the vectors of eight health attribute levels into a summary health value between 0 and 1 . For instance, an individual who is near-sighted, yet fully healthy on the other seven attributes, receives a score of 0.95 or $95 \%$ of full health.

The HUI value also embodies the views of society concerning health status. These views are termed societal preferences, since preferences about various health states are elicited from a representative sample of individuals.

The specific HUI calculated here is provisional. The societal preferences were derived from the small-scale Childhood Cancer Study using a precursor of the CHSMS and were adapted for use with the Ontario Health Survey. Some adjustments were also made to the health attributes reported in the Ontario Health Survey. Consequently, the HUI results are preliminary and approximate. This version of the CHSMS, however, was tested for consistency and was deemed to provide a realistic appraisal of individual health status. (For a detailed explanation of the calculation of the HUI, refer to Berthelot J, Roberge R, Wolfson MC. The calculation of health-adjusted life expectancy for a Canadian province using a multi-attribute utility function: a first attempt. Montpellier, France: Colloque Inserm/John Libbey Eurotext Ltd, 1993:161-72.)

## HWC6GBMI Body Mass Index (BMI) <br> Based on weight and height

This variable is calculated for persons 20 to 64 years old, excluding pregnant women. GBMI is not calculated for anyone less than 3 feet or 7 feet and over.

GBMI= WEIGHT (KG) / SQUARED HEIGHT (METERS)

## HWC6GSW Derived standard weight

Based on Body Mass Index

| HWC6GSW $=$ | DESCRIPTION | HWC6GBMI |
| :---: | :--- | :--- |
| 1 | Insufficient weight | Less than 20.0 |
| 2 | Acceptable weight | 20.0 to less than 25.0 |
| 3 | Some excess weight | 25.0 to less than 27.0 |
| 4 | Overweight | 27.0 to less than 99.6 |
| 6 | Not applicable | 99.6 |
| 9 | Not stated | 99.9 |

## IJC6D1 Type of injury by body site

This variable was derived by creating a matrix between all possible answers in variable IJC6_3 (type of injury) with all possible answers in variable IJC6_4 (body part injured). Each combination in the matrix was given a unique code, except for impossible combinations (e.g., concussion of the shoulder) which were assigned the code 996.

Multiple injuries of the same type (e.g., multiple fractures) are classified to a single type of injury (e.g., fractured bones). Thus, a case of multiple fractures to both legs and feet would be included in the code " 27 ". On the other hand, a case of multiple injuries of different types (e.g., fractures and burns) are classified to the multiple injury type. Thus a case of fractures and burns to both legs and feet would be included in the code "17."

The category "Other" type of injury includes crushing, frostbite, foreign body, injuries not falling into one of the other categories, and unspecified types of injuries.

IJC6D1 Coding Structure

|  | Multiple <br> Sites | Eyes | Head <br> (excl. <br> eyes) | Neck | Shoulde <br> r | Arms <br> or <br> Hands | Hip | Legs <br> or Feet | Back <br> or <br> Spine | Trunk | Systemic <br> Effect |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multiple injuries | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 999 |
| Fractures | 20 | 999 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 999 |
| Burn or scald | 30 | 31 | 32 | 32 | 35 | 35 | 39 | 37 | 39 | 39 | 999 |
| Dislocation | 40 | 999 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 999 |
| Sprain or strain | 50 | 999 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 999 |
| Cut, open wound, <br> amputation | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 999 |
| Bruise, contusion, <br> abrasion | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 999 |
| Concussion | 999 | 999 | 82 | 999 | 999 | 999 | 999 | 999 | 999 | 999 | 999 |
| Poisoning by |  |  |  |  |  |  |  |  |  |  |  |
| substance or liquid | 999 | 999 | 999 | 999 | 999 | 999 | 999 | 999 | 999 | 999 | 90 |
| Internal injury | 100 | 102 | 102 | 102 | 104 | 105 | 109 | 107 | 109 | 109 | 999 |
| Other | 110 | 111 | 112 | 112 | 114 | 115 | 116 | 117 | 119 | 119 | 999 |
| 996 | 996 | 996 | 996 | 996 | 996 | 996 | 996 | 996 | 996 | 996 | 996 |

Note: Codes $996=$ Not applicable and $999=$ Not stated.
IJC6GD2 External cause of injury by place of occurrence
This variable was derived by creating a matrix between all possible answers in variable IJC6G6 (cause of injury) with all possible answers in variable IJC6G5 (place of occurrence). The first two digits of this three-digit variable indicate the external cause of the injury; the third digit indicates the place of occurrence.

A "motor vehicle accident" is a transport accident involving most motorized vehicles, and can refer to the driver, a passenger, a motorcyclist, a pedestrian, a rider of an animal or a rider in an animal drawn vehicle. It excludes train, watercraft or airplane accidents unless a motor vehicle was involved.

The "Other" cause of injury category can include such accidents as those caused by electrical current, firearms, pedal cycles, ski-lifts, water transport accidents, suicides, drownings or submersions, suffocations and explosions.

IJC6GD2 Coding Structure

|  | Home | Farm | Recreat. <br> place | Street | Public <br> building | Resid. <br> instit. | Indust. <br> place | Other <br> (incl. <br> mines) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accid-motor veh. | 10 | 11 | 14 | 15 | 16 | 17 | 13 | 18 |
| Accid-falls | 20 | 21 | 24 | 25 | 26 | 27 | 23 | 28 |
| Fire or flames | 30 | 31 | 34 | 35 | 36 | 37 | 33 | 38 |
| Accid-struck | 40 | 41 | 44 | 45 | 46 | 47 | 43 | 48 |
| Physical assault | 50 | 51 | 54 | 55 | 56 | 57 | 53 | 58 |
| Injury-nat. factors | 60 | 61 | 64 | 65 | 66 | 67 | 63 | 68 |
| Hot liquids | 70 | 71 | 74 | 75 | 76 | 77 | 73 | 78 |
| Accid-machinery | 80 | 81 | 84 | 85 | 86 | 87 | 83 | 88 |
| Accid-cutting | 90 | 91 | 94 | 95 | 96 | 97 | 93 | 98 |
| Accid-poisoning | 100 | 101 | 104 | 105 | 106 | 107 | 103 | 108 |
| Other (incl. suicide, <br> explosion, drowning, <br> suffocation | 110 | 111 | 114 | 115 | 116 | 117 | 113 | 118 |

Note: 996-Not applicable 999 - Not stated

INC6DIA5 Income adequacy in 5 discrete categories
This variable is based on household income and the size of the household.

| INC6DIA5 = | DESCRIPTION | INCOME | HHSIZE |
| :---: | :---: | :---: | :---: |
| 1 | Lowest income | Less than \$10,000 | 1 to 4 persons |
|  |  | Less than \$15,000 | 5 or more persons |
| 2 | Lower middle income | \$10,000 to \$14,999 | 1 or 2 persons |
|  |  | \$10,000 to \$19,999 | 3 or 4 persons |
|  |  | \$15,000 to \$29,999 | 5 or more persons |
| 3 | Middle income | \$15,000 to \$29,999 | 1 or 2 persons |
|  |  | \$20,000 to \$39,999 | 3 or 4 persons |
|  |  | \$30,000 to \$59,999 | 5 or more persons |
| 4 | Upper middle income | \$30,000 to \$59,999 | 1 or 2 persons |
|  |  | \$40,000 to \$79,999 | 3 or 4 persons |
|  |  | \$60,000 to \$79,999 | 5 or more persons |
| 5 | Highest income | \$60,000 or more | 1 or 2 persons |
|  |  | \$80,000 or more | 3 persons or more |
| 9 | Unknown | Not stated | Not applicable |

IS_6D1 Number of types of insurance that the respondent has available
The derived variable is based on four separate yes/no variables: ES_6_82, hospital insurance for a private/semi-private room; EX_6_77, insurance for glasses/contact lenses; DV_6_66, insurance for dental expenses; DGC6_6, insurance for prescription medication.

MHC6DCH Chronicity of distress and impairment associated with distress

Paired with MHC6DDS (distress score), are the variables MHC6_1G to MHC6_1I that assess chronicity of distress and impairment associated with distress.

| MHC6DCH $=$ | DESCRIPTION | CONDITION |
| :---: | :--- | :--- |
| 1 | A lot more than usual | MHC6_1H = 1 |
| 2 | Somewhat more than usual | MHC6_1H = 2 |
| 3 | A little more than usual | MHC6_1H = 3 |
| 4 | About the same as usual | MHC6_1G = 3 |
| 5 | A little less than usual | MHC6_1I =3 |
| 6 | Somewhat less than usual | MHC6_1I =2 |
| 7 | A lot less than usual | MHC6_1I =1 |
| 8 | Never have had any | MHC6_1G = 4 |
| 96 | Not applicable | MHC6_1G = 6 |
| 99 | Not stated | Not stated |

MHC6DDS Distress score
Sum of variables MHC6_1A to MHC6_1F
The items and scoring used to derive the distress score are based on the work of Kessler and Mroczek (from Michigan University). The index is based on a subset of items from the Composite International Diagnostic Interview (CIDI). The CIDI is a structure diagnostic instrument that was designed to produce diagnoses according to the definitions and criteria of both DSM-III-R and the Diagnostic Criteria for Research of the ICD-10. Higher scores indicate more distress.

MHC6DPP Probability of caseness to respondents (depression)
The probability of caseness to respondents(MHC6DPP) was assigned based on their short-form scores. A probability of caseness of 0 was assigned to respondents who denied the stem questions. MHC6DPP was assigned as follows:

| MHC6DSF $=$ | 0 | 1 | 2 | 3 | 4 | $>4$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| MHC6DPP $=$ | 0 | 0.1 | 0.25 | 0.5 | 0.8 | 0.9 |

## MHC6DSF Depression scale <br> Based on MHC6_2 to MHC6_28

The items used to measure depression are based on the work of Kessler and Mroczek (from the University of Michigan). They selected a subset of items from the Composite International Diagnostic Interview (CIDI) that measure major depressive episode (MDE). The CIDI is a structure diagnostic instrument that was designed to produce diagnoses according to the definitions and criteria of both DSM-III-R and the Diagnostic Criteria for Research of the ICD-10. The short-form of MDE was used in the NPHS was developed to operationalize Criteria A through C of the DSM-III-R diagnosis of MDE. The diagnostic hierarchy rules defined in Criterion D ("not superimposed on schizophrenia, schizophreniform disorder, delusional disorder, or psychotic disorder NOS") were ignored.

PAC6DEE Energy Expenditure
In order to derive a physical activity index, the energy expenditure (EE) of participants in their leisure activities should be estimated. EE is calculated using the frequency and time per session of the physical activity as well as its MET value. The MET is a value of metabolic energy cost expressed as a multiple of the resting metabolic rate. Thus, an activity of 4 METS requires four times the amount of energy required when the body is at rest.

Energy Expenditure values are calculated as follows:

## EE (kcal/kg/day $)=$ Sum of $\left(\left(N_{i} * D_{i} *\right.\right.$ MET value $\left.) / 365\right)$

$\mathrm{N}_{\mathrm{i}}=$ the number of times respondents engaged in an activity over a 12-month period $D_{i}=$ the average duration in hours of the activity $\mathrm{y}_{\mathrm{i}}\left(\right.$ AVEDUR $\left._{i}\right)$
MET = the energy cost of the activity expressed as kilocalories expended per kilogram of body weight per hour of activity ( $\mathrm{kcal} / \mathrm{kg}$ per hour)/365 (to convert yearly data into daily data)

MET values tend to be expressed in three intensity levels (i.e., low, medium, high intensity). NPHS questions did not ask the respondent to specify the intensity level of their activities, therefore the MET values adopted correspond to the low intensity value of each activity. This approach is adopted from the Canadian Fitness and Lifestyle Research Institute because individuals tend to overestimate the intensity, frequency and duration of their activities. The MET values are:

| Activity | MET Value |
| :--- | :---: |
| a- Walking for exercise | 3 |
| b - Gardening, yard work | 3 |
| c - Swimming | 3 |
| d - Bicycling | 4 |
| e - Popular or social dance | 3 |
| f - Home exercises | 3 |
| g - Ice hockey | 6 |
| h - Ice-skating | 4 |
| i - Downhill skiing | 4 |
| j - Jogging or running | 9.5 |
| k - Golfing | 4 |
| l - Exercise class or aerobics | 4 |
| m - Cross-country skiing | 5 |
| n - Bowling | 2 |
| o - Baseball or softball | 3 |
| p - Tennis | 4 |
| q - Weight-training | 3 |
| r - Fishing | 3 |
| s - Volleyball | 5 |
| t - Basketball | 3 |
| Other Activities | 3 |
|  |  |

Note: Since it is difficult to recode the category "Other Activities", the MET value used was the average of the listed activities except for category " j ", jogging (MET value 7) or running (MET value 12) where the average for the two activities was replaced by the value for jogging only in the calculation of the overall average for "Other Activities." Some activities have MET values lower than the average, however, this approach is consistent with other studies, such as the Campbell's Survey and the Ontario Health Survey(OHS).

PAC6DEE was calculated from the responses to questions PAC6_1 and PAC6_2 as follows:
Sum of non-missing $\left.\left.\left(\left(\mathrm{PAC6}_{2} 2_{\mathrm{i}} * 4\right) * \mathrm{AVEDUR}_{\mathrm{i}} * \mathrm{MET}_{\mathrm{i}}\right) / 365\right)\right)$
for activities A to U (exclude V since V means none)
where PAC6_ $2 n_{i} * 4=$ number of times for 12 months for each activity A to U
AVEDUR $_{i}=$ average duration for each activity in hours
$\mathrm{MET}_{\mathrm{i}}=$ corresponding MET value in $\mathrm{kcal} / \mathrm{kg} / \mathrm{hr}$
AVEDUR calculation:

Time spent on each occasion (PAC6_3n)

1 to 15 minutes
16 to 30 minutes
31 to 60 minutes
More than an hour

Average duration assigned (AVEDUR)

13 minutes or .2167 hour
23 minutes or .3833 hour
45 minutes or .75 hour
60 minutes or 1 hour

PAC6DFD Participation in daily physical activities lasting over 15 minutes Based on PAC6DFM

| PAC6DFD $=$ | DESCRIPTION | PAC6DFM $=$ |
| :---: | :--- | :--- |
| 1 | Daily | 30 or more times per month |
| 2 | Not daily | Less than 30 times per month |
| 6 | Not applicable | 996 |
| 9 | Not stated | 999 |

PAC6DFM Monthly frequency of physical activities lasting over 15 minutes Based on PAC6_2n

This variable measures the number of times in the past month that respondents took part in a physical activity lasting more than 15 minutes. It should be noted that the questions refer to a three-month period and this variable refers to a one-month period (the total frequency was divided by 3 ). A value of zero represents no physical activity lasting over 15 minutes.

## PAC6DFR Classification of physical activities Based on PAC6DFM

This variable classifies respondents based on their monthly frequency of physical activities lasting more than 15 minutes.

| PAC6DFR $=$ | DESCRIPTION | PAC6DFM $=$ |
| :---: | :--- | :--- |
| 1 | Regular | 12 or more times per month |
| 2 | Occasional | 4 to 11 times per month |
| 3 | Infrequent | 0 to 3 times per month |
| 6 | Not applicable | 996 |
| 9 | Not stated | 999 |

## PAC6DPAI Physical Activity Index

Energy expenditure values used to categorize individuals were the same as those used in the Ontario Health Survey (OHS) and in the Campbell's Survey Well-Being.

## Code Description

1 Active: Those who averaged $3.0+\mathrm{kcal} / \mathrm{kg} /$ day of energy expenditure. This is approximately the amount of exercise that is required for cardiovascular health benefit.

2 Moderate: Those who averaged $1.5-2.9 \mathrm{kcal} / \mathrm{kg} / \mathrm{day}$. They might experience some health benefits but little cardiovascular benefit.

3 Inactive: Those with an energy expenditure below $1.5 \mathrm{kcal} / \mathrm{kg} /$ day
6 Not applicable
9 Not stated

RAC6GC7 Recode of main health problem (ICD-9) to 7 codes based on RAC6_3C.
The following table provides the recode of ICD-9 codes into the 7 categories of RAC6GC7:

## 1) Diseases of nervous system and senses

| $2900-3160$ | Psychoses, neurotic disorders |
| :--- | :--- |
| $3170-3190$ | Mental retardation |
| $3200-3599$ | Diseases of the nervous system and senses organs (except disorders |
|  | of the eye, adnexa and diseases of ear ) |
| $3600-3799$ | Disorders of the eye and adnexa |
| $3800-3899$ | Diseases of the ear and mastoid process |
| $7400-7429$ | Anencephalus, spina bifida and other congenital anomalies |
| $7430-7439$ | Congenital anomalies of eye |
| $7440-7443$ | Congenital anomalies of ear |
| 7580 | Down's syndrome |
| $8000-8049$ | Fracture of skull |
| $8060-8069$ | Fracture of vertebral column with spinal cord lesion |
| $8500-8540$ | Intracranial injury (excluding those with skull fracture) |
| $8710-8719$ | Open wound of eyeball |
| $8720-8729$ | Open wound of ear - affecting hearing |
| $9213-9219$ | Contusion of eyeball and unspecified contusion of eye |
| $9400-9409$ | Burn confined to eye and adnexa |
| $9500-9509$ | Injury to optic nerve and pathways |
| $9510-9514$ | Injury to oculomotor, trochlear, trigeminal, abducent and facial nerve |
| 9515 | Injury acoustic nerve |
| $9516-9579$ | Injury to accessory, hypoglossal and to unspecified cranial nerve |
| 9520 | Spinal cord lesion without evidence of spinal bone injury |
| V410-V411 | Problems with sight and other eye problems |
| V412-V413 | Problems with hearing and other ear problems |
| V425 | Cornea replaced by transplant |
| V430-V431 | Eye globe and lens replaced by other means |
| V522 | Fitting and adjustment of artificial eye |

## 2) Ischaemic heart disease and other heart conditions

3900-3989
4010-4059
4100-4149
4150-4179
4200-4299
7450-7459
7460-7469

Acute rheumatic fever and chronic heart disease
Hypertensive disease
Ischaemic heart disease
Diseases of pulmonary circulation
Other forms of heart disease
Bulbus cordis anomalies and anomalies of cardiac septal closure Congenital anomalies of heart

7850-7853
8610-8611
V421

## V422

V433
V450

Tachycardia, palpitations and other abnormal heart sounds Injury to heart with and without open wound into thorax Heart replaced by transplant
Transplant heart valve (mechanical)
Heart valve replace (tissue)
Cardiac pacemaker

## 3) Other circulatory disorders

| $4300-4389$ | Cerebrovascular disease |
| :--- | :--- |
| $4400-4489$ | Diseases of arteries, arterioles and capillaries |
| $4510-4599$ | Diseases of veins and lymphatics and other diseases of circulatory |
|  | system |
| $7470-7479$ | Other congenital anomalies of circulatory system |
| $7854-7859$ | Gangrene, shock and enlargement of lymph nodes |
| $9000-9049$ | Injury to blood vessels |
| V434 | Blood vessel replaced by other means |

4) Diseases of respiratory and digestive system

4770-4779
4900-4920
4930-4939
4940-5199
5200-5299
5300-5799

7480-7489
7500-7519
7860-7869
7870-7879
8612-8613
8630-8641

Allergic rhinitis
Bronchitis, chronic bronchitis and emphysema
Asthma
Bronchiectasis, pneumoconioses etc.
Diseases of oral cavity, salivary glands and jaws
Diseases of oesophagus, stomach, duodenum, appendicitis, hernia, colitis, intestines and other digestive system
Congenital anomalies of respiratory system
Other congenital anomalies of digestive system
Symptoms involving respiratory system and other chest systems Symptoms involving digestive system
Injury to lung with or without open wound into thorax
Injury to gastrointestinal tract and liver
5) Arthritis - limbs, back \& spine, other

| $7110-7169$ | Arthropathy, rheumatoid arthritis, osteoarthrosis and unspecified <br> arthropathies |
| :--- | :--- |
| 7250 | Polymalagia rheumatica |
| 7290 | Other disorders of soft tissues |
| VA00* | Arthritis/Rheumatism |
| VA01 - VA06* | Arthritis/Rheumatism |
| VA07 - VA12* | Arthritis/Rheumatism |
| VA13* | Arthritis/Rheumatism |
| VA14 - VA19* | Arthritis/Rheumatism |

6) Diseases of the musculoskeletal—limbs, back \& other

7100-7109
7170-7179
7180-7199
7200-7209
7210-7249
7260-7264
7265-7267
7268-7269
7270-7279
7280-7289
7291-7299
7300-7319
7320
7321-7322
7323
7324-7325
7326-7339
7340-7359
7360-7362
7363-7367
7368-7369
7370-7379
7380-7383
7384-7385
7386-7389
7390
7391-7394
7395-7396

Diffuse diseases of connective tissue Internal derangement of knee
Other derangement of joint and unspecified disorder of joint
Ankylosing spondylitis and other inflammatory spondylopathies
Spondylosis, intervertebral disc disorders and other unspecified disorders of back
Peripheral enthesopathies (shoulder, elbow, wrist)
Enthesopathy of hip, knee, ankle, tarsus
Other peripheral enthesopathies and unspecified enthesopathy
Disorders of synovium, tendon and bursa
Disorders of muscle, ligament and fascia
Other soft tissues. excl: rheumatism and fibrositis
Osteomyelitis, periostitis and osteopathies
Osteochondrosis of spine
Osteochondrosis of hip, pelvis, upper femoral epiphysis
Osteochondrosis upper extremities
Osteochondrosis of lower extremity with and without foot
Osteochondropathies and other disorders of bone/cartilage
Flat foot and acquired deformities of toe
Acquired deformities arm/hand/finger
Acquired deformities of hip, varum, recurvatum, knee, foot
Other acquired deformities of limbs
Curvature of spine
Acquired deformity of nose, head, neck, chest and rib
Acquired spondylolisthesis and other deformity of spine
Acquired deformity of pelvis, unspecified site
Nonallopathic lesions (head region)
Nonallopathic lesions (cervical, thoracic, lombar, sacral)
Nonallopathic lesions (pelvic and lower extremities)

Nonallopathic lesions (upper extremities)
7398-7399
7540-7541
7542
7543-7547
7548
7550-7551
7552
7553
7554
7555
7556
7558-7559
7560
7561
7562-7569
8050-8059
8070-8091
8100-8191
8200-8291
8300-8301
8310-8341
8350-8381
8390-8391
8400-8421
8430-8451
8460-8479
8480-8489
8800-8877
8900-8977
9260-9269
9270-9279
9280-9289
9591
9592-9595
9596-9597
9598-9599
9911
9912
V436
V521
V520
VB01-VB12*

Lesions rib cage and abdomen
Congenital anomalies (skull, face,jaw)
Certain congenital musculoskeletal deformities of spine
Congenital deformities (hip, feet)
Congenital musculoskeletal deformities
Congenital anomalies of limb (polydactyly syndactyly)
Congenital deformity (upper limb)
Reduction deformity of lower limb
Congenital anomalies, unspecified limb
Congenital deformity (upper limb, including shoulder girdle)
Other anomaly
Congenital unspecified anomalies of unspecified limb
Anomalies of skull \& face bones
Other congenital musculoskeletal anomalies of spine
Other congenital anomalies except spine
Fracture of vertebral column without mention of spinal cord lesion
Fracture rib, sternum, larynx, trachea, trunk
Fracture upper limb
Fracture lower limb/hip
Dislocation of jaw
Dislocation of shoulder/elbow/finger/wrist
Dislocation of hip/knee/ankle/foot
Other ill-defined dislocations (cervival and lumbar vertebra)
Sprains of shoulder/elbow/finger/wrist
Sprains and strains of hip/thigh/knee/ankle/foot
Sprains and strains of sacroiliac and unspecified parts of back
Other and ill-defined sprains and strains
Open wound of upper limb
Open wound of lower limb
Crushing injury of trunk
Crushing of upper limb
Crushing injury of lower limb
Injury of trunk
Injury (shoulder, elbow, wrist, hand, finger)
Injury, other and unspecified /hip/thigh/knee/leg/ankle/foot
Injury - Site unspecified
Frostbite of hand
Frostbite of foot
Joint replaced by other means
Fitting and adjustment of artificial leg
Fitting and adjustment of artificial arm
Damaged/Removed Discs

VB13-VU13*
VC01-VC12*
VD01 - VD12*
VE01-VE12*
VF01-VF12*
VG01-VG12*
VH01 - VH12*
VJ01 - VJ12*
VK01-VK12*
VL01 - VL12*
VM01 - VM12*
VN01 - VN12*
VP01-VP12*
VR01-VR12*
VS01-VS12*
VT01-VT12*
VU01 - VU12*

Impairment to back/spine/discs
Weak/Damaged bones
Damaged/Torn cartilages
Sprained/Damaged ligaments/Tendons
Weak/Pulled/Damaged muscles
Absence/Missing
Fractures/Breaks
Fusions
Deformed/Crooked
Displaced/Dislocated/Slipped
Pain/Soreness
Stiffness
Paralysis
Coordination problems
Weakness - Site specified
Other specified impairments
Other unspecified impairments

Infectious diseases (excluding intestinal)
Malignant neoplasms
Benign neoplasms
Carcinoma in situ and neoplasms of unspecified nature
Disorders of thyroid gland
Diseases of other endocrine glands (diabetes mellitus)
Endocrineglands (except diabetes), nutritional and metabolic diseases and immunity disorders

All others
*Musculoskeletal Impairment Supplementary Coding Scheme
Example VA01 - Arthritis/Rheumatism of Toes

Impairment
$\qquad$ - Arthritis/Rheumatism

VB__ - Damaged/Removed Discs
VC__ - Weak/Damaged/Degenerating Bones
VD__ - Damaged/Torn Cartilages
VE $\qquad$ - Sprained/Damaged/Torn Ligaments

VF_ - Weak/Pulled/Damaged Muscles
$\qquad$ _ - Absence/Missing

VH__ - Fractures/Breaks (only with bones)
VJ _ - Fusions

VK__ - Deformed/Crooked
VL__ - Displaced/Dislocated/Slipped
VM__ - Pain/Soreness
VN__ - Stiffness
VP $\qquad$ - Paralysis
$\qquad$
$\qquad$ - Coordination Problems

VS__ - Weakness - site specified
VT__ - Other Specified Impairments
VU_
$\qquad$ - Other Unspecified Impairments

Site
__00 - Not Stated
_ 01 - Toes
_ 02 - Feet
_ 03 - Ankles
__04-Knees/Kneecaps
_ 05 - Legs
__06-Hips
_ 07 - Fingers
__08 - Hands
_ 09 - Wrists
__10-Elbows
__11-Arms
__12-Shoulders
__13-Back/Spine/Discs
__14-Trunk/Chest/Ribs/Collarbone
__15-Neck
__16-Head/Face
__17-One Side of the Body
__18-Below the Waist
_19- Entire Body

SMC6DTYP Type of smoker
Based on SMC6_2, SMC6_4A, SMC6_5

| SMC6DTYP $=$ | DESCRIPTION | CONDITION |
| :---: | :--- | :--- |
| 1 | Daily smoker | SMC6_2 = 1 |
| 2 | Occasional smoker but former <br> daily smoker | SMC6_2 = 2 \& SMC6_5 = 1 |
| 3 | Always an occasional smoker | SMC6_2 = 2 \& SMC6_5 = 2 |
| 4 | Former daily smoker | SMC6_2 = 3 \& SMC6_4A = 1 <br> \&SMC6_5 = 1 |
| 5 | Former occasional smoker | SMC6_2 = 3 \& SMC6_4A = 1 <br> \& SMC6_5 = 2 |
| 6 | Never smoked | SMC6_2=3 \& SMC6_4A=2 |
| 96 | Not applicable | Not applicable |
| 99 | Not stated | Not stated |
|  |  |  |

SMC6DYRS Number of years smoked
For daily smokers or former daily smokers only.
For daily smokers the number of years smoked was calculated by subtracting the value in SMC6_3 from current age.

For former smokers the value in SMC6_6 is subtracted from the value in SMC6_8.
SSC6D1 Perceived social support index
Sum of all true responses from questions SSC6_3 to SSC6_6
The perceived social support index is composed of four items that reflect whether respondents feel that they have someone they can confide in, someone they can count on, someone who can give them advice and someone who makes them feel loved. A higher score indicates greater perceived social support.

SSC6D2
Social involvement dimension Sum of valid answers of SSC6 2 and SSC6 2A

The social involvement dimension is measured by two items that reflect the frequency of participation in associations or voluntary organizations and the frequency of attendance at religious services in the last year. A higher score indicates greater social involvement.

SSC6D3 Average frequency of contact index Based on SSC6_7A to SSC6_7H

The average frequency of contact index measures the average number of contacts in the past 12 months with family members and friends who are not part of the household and with neighbours. A higher number indicates more contacts.

SSC6D3 $=$ CONTACT $/$ NETSIZE

CONTACT is an approximate value indicating the number of contacts for all categories (SSC6_7A to SSC6_7H).

NETSIZE is a combined value indicating the existence of possible persons to be contacted (sum of flags indicating "yes" to parents, "yes" to grandparents, etc.).

## Appendix G

General Microdata File Sampling Variability Tables

## Appendix G - List of Approximate Sampling Variability Tables for the General Microdata File

Click on the title to link to the page

## Canada by Age Groups:

Household Members 0-11 years old
Household Members 12-24 years old
Household Members 25-44 years
Household Members 45-64 years
Household Members 65 years old and over

## Provinces and Canada Total:

NEWFOUNDLAND
PRINCE EDWARD ISLAND
NOVA SCOTIA
NEW BRUNSWICK
QUEBEC
ONTARIO
MANITOBA
SASKATCHEWAN
ALBERTA
BRITISH COLUMBIA
CANADA

## Health Areas for Ontario, Manitoba and Alberta:

Ontario: OTTAWA-CARLETON
Ontario: PRESCOTT-RUSSELL, STORMONT, DUNDAS, GLENGARRY, RENFREW
Ontario: LANARK, LEEDS, GRENVILLE, HASTINGS, PRINCE EDWARD, FRONTENAC, LENNOX, ADDINGTON
Ontario: NORTUMBERLAND, VICTORIA, HALIBURTON, PETERBOROUGH
Ontario: DURHAM
Ontario: PEEL
Ontario: METRO TORONTO
Ontario: YORK
Ontario: SIMCOE
Ontario: HALTON
Ontario: NIAGARA
Ontario: HAMILTON-WENTWORTH
Ontario: BRANT, HALDIMAN, NORFOLK
Ontario: WELLINGTON, DUFFERIN
Ontario: WATERLOO
Ontario: ESSEX
Ontario: LAMBTON, KENT
Ontario: ELGIN, MIDDLESEX, OXFORD

Ontario: BRUCE, GREY, PERTH, HURON
Ontario: ALGOMA, COCHRANE
Ontario: MANITOULIN, SUDBURY
Ontario: TIMISKAMING, MUSKOKA, PARRY SOUND, NIPISSING
Ontario: THUNDER BAY, KENORA, RAINY RIVER
Manitoba: NORTH AND SOUTH EASTMAN
Manitoba: BURNTWOOD, NORMAN, PARKLANDS
Manitoba: CENTRAL, INTERLAKE
Manitoba: SOUTH WESTMAN, BRANDON, MARQUETTE
Manitoba: WINNIPEG
Alberta: NORTHERN ALBERTA
Alberta: SOUTHERN ALBERTA
Alberta: CENTRAL ALBERTA
Alberta: CALGARY
Alberta: EDMONTON

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for CANADA - Household Members 0-11 years old

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (' '000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 66.2 | 65.9 | 65.6 | 64.6 | 62.9 | 61.1 | 59.3 | 57.4 | 55.4 | 53.4 | 51.3 | 46.9 | 36.3 | 21.0 |
| 2 | 46.8 | 46.6 | 46.4 | 45.7 | 44.5 | 43.2 | 41.9 | 40.6 | 39.2 | 37.8 | 36.3 | 33.1 | 25.7 | 14.8 |
| 3 | 38.2 | 38.1 | 37.9 | 37.3 | 36.3 | 35.3 | 34.2 | 33.1 | 32.0 | 30.8 | 29.6 | 27.1 | 21.0 | 12.1 |
| 4 | 33.1 | 33.0 | 32.8 | 32.3 | 31.4 | 30.5 | 29.6 | 28.7 | 27.7 | 26.7 | 25.7 | 23.4 | 18.1 | 10.5 |
| 5 | ******** | 29.5 | 29.3 | 28.9 | 28.1 | 27.3 | 26.5 | 25.7 | 24.8 | 23.9 | 23.0 | 21.0 | 16.2 | 9.4 |
| 6 | ******** | 26.9 | 26.8 | 26.4 | 25.7 | 24.9 | 24.2 | 23.4 | 22.6 | 21.8 | 21.0 | 19.1 | 14.8 | 8.6 |
| 7 | ******** | 24.9 | 24.8 | 24.4 | 23.8 | 23.1 | 22.4 | 21.7 | 21.0 | 20.2 | 19.4 | 17.7 | 13.7 | 7.9 |
| 8 | ******** | 23.3 | 23.2 | 22.8 | 22.2 | 21.6 | 21.0 | 20.3 | 19.6 | 18.9 | 18.1 | 16.6 | 12.8 | 7.4 |
| 9 | ******** | 22.0 | 21.9 | 21.5 | 21.0 | 20.4 | 19.8 | 19.1 | 18.5 | 17.8 | 17.1 | 15.6 | 12.1 | 7.0 |
| 10 | ******** | 20.9 | 20.7 | 20.4 | 19.9 | 19.3 | 18.7 | 18.1 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| 11 | ******** | 19.9 | 19.8 | 19.5 | 19.0 | 18.4 | 17.9 | 17.3 | 16.7 | 16.1 | 15.5 | 14.1 | 10.9 | 6.3 |
| 12 | ******** | 19.0 | 18.9 | 18.6 | 18.1 | 17.6 | 17.1 | 16.6 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.0 |
| 13 | ******** | 18.3 | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 14 | ******** | 17.6 | 17.5 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 15 | ******** | 17.0 | 16.9 | 16.7 | 16.2 | 15.8 | 15.3 | 14.8 | 14.3 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 16 | ******** | 16.5 | 16.4 | 16.1 | 15.7 | 15.3 | 14.8 | 14.3 | 13.9 | 13.4 | 12.8 | 11.7 | 9.1 | 5.2 |
| 17 | ******** | 16.0 | 15.9 | 15.7 | 15.2 | 14.8 | 14.4 | 13.9 | 13.4 | 13.0 | 12.4 | 11.4 | 8.8 | 5.1 |
| 18 | ******** | 15.5 | 15.5 | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.0 | 8.6 | 4.9 |
| 19 | ******** | 15.1 | 15.1 | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 20 | ******** | 14.7 | 14.7 | 14.4 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 11.5 | 10.5 | 8.1 | 4.7 |
| 21 | ******** | 14.4 | 14.3 | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.2 | 7.9 | 4.6 |
| 22 | ******** | 14.1 | 14.0 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 10.9 | 10.0 | 7.7 | 4.5 |
| 23 | ******** | 13.7 | 13.7 | 13.5 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 24 | ******** | 13.5 | 13.4 | 13.2 | 12.8 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 25 | ******** | 13.2 | 13.1 | 12.9 | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 30 | ******** | 12.0 | 12.0 | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 35 | ******** | 11.1 | 11.1 | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 40 | ******** | 10.4 | 10.4 | 10.2 | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 45 | ******** | 9.8 | 9.8 | 9.6 | 9.4 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 50 | ********* | ***** | 9.3 | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 55 | ********* | **** | 8.8 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 60 | ********* | ***** | 8.5 | 8.3 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 65 | ********* | **** | 8.1 | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 70 | ********* | ***** | 7.8 | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 75 | ********* | **** | 7.6 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 80 | ********* | ***** | 7.3 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 85 | ********* | ***** | 7.1 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 90 | ********* | ***** | 6.9 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 95 | ********* | ****** | **** | 6.6 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 100 | ********* | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 125 | ********* | ****** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 150 | ********* | ****** | ***** | 5.3 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 200 | ********* | ****** | **** | 4.6 | 4.4 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 250 | ********* | ***** | ****** | ***** | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 300 | ********* | ****** | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 350 | ********* | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.7 | 2.5 | 1.9 | 1.1 |
| 400 | ********* | ****** | ****** | ***** | 3.1 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 450 | ********* | ****** | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 500 | ********* | ****** | ****** | ****** | ***** | 2.7 | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 750 | ********* | ****** | ***** | ****** | ****** | ***** | 2.2 | 2.1 | 2.0 | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 1000 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 1.8 | 1.8 | 1.7 | 1.6 | 1.5 | 1.1 | 0.7 |
| 1500 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ******* | ****** | 1.4 | 1.3 | 1.2 | 0.9 | 0.5 |
| 2000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ****** | 1.0 | 0.8 | 0.5 |
| 3000 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ***** | 0.7 | 0.4 |
| 4000 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | ****** | ***** | 0.3 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for CANADA - Household Members $12-24$ years old

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for CANADA - Household Members 25-44 years old

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (' '000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 82.2 | 81.9 | 81.4 | 80.2 | 78.0 | 75.8 | 73.6 | 71.2 | 68.8 | 66.3 | 63.7 | 58.2 | 45.1 | 26.0 |
| 2 | 58.1 | 57.9 | 57.6 | 56.7 | 55.2 | 53.6 | 52.0 | 50.4 | 48.7 | 46.9 | 45.1 | 41.1 | 31.9 | 18.4 |
| 3 | 47.5 | 47.3 | 47.0 | 46.3 | 45.1 | 43.8 | 42.5 | 41.1 | 39.7 | 38.3 | 36.8 | 33.6 | 26.0 | 15.0 |
| 4 | 41.1 | 40.9 | 40.7 | 40.1 | 39.0 | 37.9 | 36.8 | 35.6 | 34.4 | 33.2 | 31.9 | 29.1 | 22.5 | 13.0 |
| 5 | 36.8 | 36.6 | 36.4 | 35.9 | 34.9 | 33.9 | 32.9 | 31.9 | 30.8 | 29.7 | 28.5 | 26.0 | 20.2 | 11.6 |
| 6 | 33.6 | 33.4 | 33.2 | 32.7 | 31.9 | 31.0 | 30.0 | 29.1 | 28.1 | 27.1 | 26.0 | 23.7 | 18.4 | 10.6 |
| 7 | 31.1 | 30.9 | 30.8 | 30.3 | 29.5 | 28.7 | 27.8 | 26.9 | 26.0 | 25.1 | 24.1 | 22.0 | 17.0 | 9.8 |
| 8 | 29.1 | 28.9 | 28.8 | 28.3 | 27.6 | 26.8 | 26.0 | 25.2 | 24.3 | 23.4 | 22.5 | 20.6 | 15.9 | 9.2 |
| 9 | 27.4 | 27.3 | 27.1 | 26.7 | 26.0 | 25.3 | 24.5 | 23.7 | 22.9 | 22.1 | 21.2 | 19.4 | 15.0 | 8.7 |
| 10 | ******** | 25.9 | 25.8 | 25.4 | 24.7 | 24.0 | 23.3 | 22.5 | 21.8 | 21.0 | 20.2 | 18.4 | 14.2 | 8.2 |
| 11 | ******** | 24.7 | 24.6 | 24.2 | 23.5 | 22.9 | 22.2 | 21.5 | 20.8 | 20.0 | 19.2 | 17.5 | 13.6 | 7.8 |
| 12 | ******** | 23.6 | 23.5 | 23.1 | 22.5 | 21.9 | 21.2 | 20.6 | 19.9 | 19.1 | 18.4 | 16.8 | 13.0 | 7.5 |
| 13 | ******** | 22.7 | 22.6 | 22.2 | 21.6 | 21.0 | 20.4 | 19.8 | 19.1 | 18.4 | 17.7 | 16.1 | 12.5 | 7.2 |
| 14 | ******** | 21.9 | 21.8 | 21.4 | 20.9 | 20.3 | 19.7 | 19.0 | 18.4 | 17.7 | 17.0 | 15.5 | 12.0 | 7.0 |
| 15 | ******** | 21.1 | 21.0 | 20.7 | 20.2 | 19.6 | 19.0 | 18.4 | 17.8 | 17.1 | 16.5 | 15.0 | 11.6 | 6.7 |
| 16 | ******** | 20.5 | 20.4 | 20.0 | 19.5 | 19.0 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14.5 | 11.3 | 6.5 |
| 17 | ******** | 19.9 | 19.8 | 19.4 | 18.9 | 18.4 | 17.8 | 17.3 | 16.7 | 16.1 | 15.5 | 14.1 | 10.9 | 6.3 |
| 18 | ******** | 19.3 | 19.2 | 18.9 | 18.4 | 17.9 | 17.3 | 16.8 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 19 | ******** | 18.8 | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 20 | ******** | 18.3 | 18.2 | 17.9 | 17.5 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 21 | ******** | 17.9 | 17.8 | 17.5 | 17.0 | 16.6 | 16.1 | 15.5 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 22 | ******** | 17.5 | 17.4 | 17.1 | 16.6 | 16.2 | 15.7 | 15.2 | 14.7 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 23 | ******** | 17.1 | 17.0 | 16.7 | 16.3 | 15.8 | 15.3 | 14.9 | 14.4 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 24 | ******** | 16.7 | 16.6 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 25 | ******** | 16.4 | 16.3 | 16.0 | 15.6 | 15.2 | 14.7 | 14.2 | 13.8 | 13.3 | 12.7 | 11.6 | 9.0 | 5.2 |
| 30 | ******** | 14.9 | 14.9 | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 35 | ******** | 13.8 | 13.8 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| 40 | ******** | 12.9 | 12.9 | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 45 | ******** | 12.2 | 12.1 | 12.0 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 50 | ******** | 11.6 | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 55 | ******** | 11.0 | 11.0 | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 60 | ******** | 10.6 | 10.5 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 65 | ******** | 10.2 | 10.1 | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 70 | ******** | 9.8 | 9.7 | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
| 75 | ******** | 9.5 | 9.4 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 80 | ******** | 9.2 | 9.1 | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 85 | ******** | 8.9 | 8.8 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 90 | ******** | 8.6 | 8.6 | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 95 | ******** | 8.4 | 8.4 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 100 | ********* | ***** | 8.1 | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 125 | ********* | ***** | 7.3 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 150 | ********* | ***** | 6.6 | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 200 | ********* | ****** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 250 | ********* | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 300 | ********* | ****** | ***** | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 350 | ********* | ****** | ***** | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 400 | ********* | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 450 | ********* | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 500 | ********* | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 750 | ********* | ****** | ****** | ***** | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 1000 | ********* | ****** | ****** | ****** | ***** | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 1500 | ********* | ****** | ****** | ****** | ****** | ***** | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.5 | 1.2 | 0.7 |
| 2000 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 1.6 | 1.5 | 1.5 | 1.4 | 1.3 | 1.0 | 0.6 |
| 3000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | 1.2 | 1.2 | 1.1 | 0.8 | 0.5 |
| 4000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ***** | 0.9 | 0.7 | 0.4 |
| 5000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ***** | 0.6 | 0.4 |
| 6000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ***** | 0.6 | 0.3 |
| 7000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ***** | 0.3 |
| 8000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ***** | 0.3 |

[^4]National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for CANADA - Household Members 45-64 years old

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 86.4 | 86.0 | 85.6 | 84.3 | 82.0 | 79.7 | 77.3 | 74.9 | 72.3 | 69.7 | 67.0 | 61.1 | 47.4 | 27.3 |
| 2 | 61.1 | 60.8 | 60.5 | 59.6 | 58.0 | 56.4 | 54.7 | 53.0 | 51.2 | 49.3 | 47.4 | 43.2 | 33.5 | 19.3 |
| 3 | 49.9 | 49.7 | 49.4 | 48.7 | 47.4 | 46.0 | 44.7 | 43.2 | 41.8 | 40.2 | 38.7 | 35.3 | 27.3 | 15.8 |
| 4 | 43.2 | 43.0 | 42.8 | 42.1 | 41.0 | 39.9 | 38.7 | 37.4 | 36.2 | 34.9 | 33.5 | 30.6 | 23.7 | 13.7 |
| 5 | 38.6 | 38.5 | 38.3 | 37.7 | 36.7 | 35.7 | 34.6 | 33.5 | 32.4 | 31.2 | 30.0 | 27.3 | 21.2 | 12.2 |
| 6 | 35.3 | 35.1 | 34.9 | 34.4 | 33.5 | 32.5 | 31.6 | 30.6 | 29.5 | 28.5 | 27.3 | 25.0 | 19.3 | 11.2 |
| 7 | ******** | 32.5 | 32.4 | 31.9 | 31.0 | 30.1 | 29.2 | 28.3 | 27.3 | 26.3 | 25.3 | 23.1 | 17.9 | 10.3 |
| 8 | ******** | 30.4 | 30.3 | 29.8 | 29.0 | 28.2 | 27.3 | 26.5 | 25.6 | 24.6 | 23.7 | 21.6 | 16.7 | 9.7 |
| 9 | ******** | 28.7 | 28.5 | 28.1 | 27.3 | 26.6 | 25.8 | 25.0 | 24.1 | 23.2 | 22.3 | 20.4 | 15.8 | 9.1 |
| 10 | ******** | 27.2 | 27.1 | 26.7 | 25.9 | 25.2 | 24.5 | 23.7 | 22.9 | 22.0 | 21.2 | 19.3 | 15.0 | 8.6 |
| 11 | ******** | 25.9 | 25.8 | 25.4 | 24.7 | 24.0 | 23.3 | 22.6 | 21.8 | 21.0 | 20.2 | 18.4 | 14.3 | 8.2 |
| 12 | ******** | 24.8 | 24.7 | 24.3 | 23.7 | 23.0 | 22.3 | 21.6 | 20.9 | 20.1 | 19.3 | 17.7 | 13.7 | 7.9 |
| 13 | ******** | 23.9 | 23.7 | 23.4 | 22.8 | 22.1 | 21.4 | 20.8 | 20.1 | 19.3 | 18.6 | 17.0 | 13.1 | 7.6 |
| 14 | ******** | 23.0 | 22.9 | 22.5 | 21.9 | 21.3 | 20.7 | 20.0 | 19.3 | 18.6 | 17.9 | 16.3 | 12.7 | 7.3 |
| 15 | ******** | 22.2 | 22.1 | 21.8 | 21.2 | 20.6 | 20.0 | 19.3 | 18.7 | 18.0 | 17.3 | 15.8 | 12.2 | 7.1 |
| 16 | ******** | 21.5 | 21.4 | 21.1 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.4 | 16.7 | 15.3 | 11.8 | 6.8 |
| 17 | ******** | 20.9 | 20.8 | 20.4 | 19.9 | 19.3 | 18.8 | 18.2 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| 18 | ******** | 20.3 | 20.2 | 19.9 | 19.3 | 18.8 | 18.2 | 17.7 | 17.1 | 16.4 | 15.8 | 14.4 | 11.2 | 6.4 |
| 19 | ******** | 19.7 | 19.6 | 19.3 | 18.8 | 18.3 | 17.7 | 17.2 | 16.6 | 16.0 | 15.4 | 14.0 | 10.9 | 6.3 |
| 20 | ******** | 19.2 | 19.1 | 18.8 | 18.3 | 17.8 | 17.3 | 16.7 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 21 | ******** | 18.8 | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 22 | ******** | 18.3 | 18.2 | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.4 | 14.9 | 14.3 | 13.0 | 10.1 | 5.8 |
| 23 | ******** | 17.9 | 17.8 | 17.6 | 17.1 | 16.6 | 16.1 | 15.6 | 15.1 | 14.5 | 14.0 | 12.7 | 9.9 | 5.7 |
| 24 | ******** | 17.6 | 17.5 | 17.2 | 16.7 | 16.3 | 15.8 | 15.3 | 14.8 | 14.2 | 13.7 | 12.5 | 9.7 | 5.6 |
| 25 | ******** | 17.2 | 17.1 | 16.9 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 13.9 | 13.4 | 12.2 | 9.5 | 5.5 |
| 30 | ******** | 15.7 | 15.6 | 15.4 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.6 | 5.0 |
| 35 | ******** | 14.5 | 14.5 | 14.2 | 13.9 | 13.5 | 13.1 | 12.7 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 40 | ******** | 13.6 | 13.5 | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 45 | ******** | 12.8 | 12.8 | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 50 | ******** | 12.2 | 12.1 | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 8.6 | 6.7 | 3.9 |
| 55 | ******** | 11.6 | 11.5 | 11.4 | 11.1 | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 60 | ******** | 11.1 | 11.1 | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 65 | ********* | ***** | 10.6 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 70 | ********* | ***** | 10.2 | 10.1 | 9.8 | 9.5 | 9.2 | 9.0 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 75 | ********* | ***** | 9.9 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.4 | 8.0 | 7.7 | 7.1 | 5.5 | 3.2 |
| 80 | ********* | ***** | 9.6 | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 85 | ********* | ***** | 9.3 | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 90 | ********* | ***** | 9.0 | 8.9 | 8.6 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 7.1 | 6.4 | 5.0 | 2.9 |
| 95 | ********* | ***** | 8.8 | 8.6 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 100 | ********* | ***** | 8.6 | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 125 | ********* | ***** | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 150 | ********* | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 200 | ********* | ****** | ***** | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 250 | ********* | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 300 | ********* | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 350 | ********* | ****** | ****** | ***** | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 400 | ********* | ****** | ****** | ***** | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 450 | ********* | ****** | ****** | ***** | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 500 | ********* | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 750 | ********* | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 1000 | ********* | ****** | ****** | ****** | ******* | ****** | 2.4 | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 1500 | ********* | ****** | ****** | ****** | ******* | ******* | ****** | 1.9 | 1.9 | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 2000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ****** | 1.6 | 1.5 | 1.4 | 1.1 | 0.6 |
| 3000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 1.1 | 0.9 | 0.5 |
| 4000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 0.7 | 0.4 |
| 5000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ***** | 0.4 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

Approximate Sampling Variability Table for CANADA - Household Members 65 years old and over

| NUMERATOR OF | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 95.7 | 95.2 | 94.8 | 93.3 | 90.8 | 88.2 | 85.6 | 82.9 | 80.1 | 77.2 | 74.1 | 67.7 | 52.4 | 30.3 |
| 2 | 67.7 | 67.3 | 67.0 | 66.0 | 64.2 | 62.4 | 60.5 | 58.6 | 56.6 | 54.6 | 52.4 | 47.9 | 37.1 | 21.4 |
| 3 | 55.2 | 55.0 | 54.7 | 53.9 | 52.4 | 51.0 | 49.4 | 47.9 | 46.2 | 44.6 | 42.8 | 39.1 | 30.3 | 17.5 |
| 4 | ******** | 47.6 | 47.4 | 46.6 | 45.4 | 44.1 | 42.8 | 41.4 | 40.0 | 38.6 | 37.1 | 33.8 | 26.2 | 15.1 |
| 5 | ******** | 42.6 | 42.4 | 41.7 | 40.6 | 39.5 | 38.3 | 37.1 | 35.8 | 34.5 | 33.2 | 30.3 | 23.4 | 13.5 |
| 6 | ******** | 38.9 | 38.7 | 38.1 | 37.1 | 36.0 | 35.0 | 33.8 | 32.7 | 31.5 | 30.3 | 27.6 | 21.4 | 12.4 |
| 7 | ******** | 36.0 | 35.8 | 35.3 | 34.3 | 33.4 | 32.4 | 31.3 | 30.3 | 29.2 | 28.0 | 25.6 | 19.8 | 11.4 |
| 8 | ******** | 33.7 | 33.5 | 33.0 | 32.1 | 31.2 | 30.3 | 29.3 | 28.3 | 27.3 | 26.2 | 23.9 | 18.5 | 10.7 |
| 9 | ******** | 31.7 | 31.6 | 31.1 | 30.3 | 29.4 | 28.5 | 27.6 | 26.7 | 25.7 | 24.7 | 22.6 | 17.5 | 10.1 |
| 10 | ******** | 30.1 | 30.0 | 29.5 | 28.7 | 27.9 | 27.1 | 26.2 | 25.3 | 24.4 | 23.4 | 21.4 | 16.6 | 9.6 |
| 11 | ******** | 28.7 | 28.6 | 28.1 | 27.4 | 26.6 | 25.8 | 25.0 | 24.1 | 23.3 | 22.4 | 20.4 | 15.8 | 9.1 |
| 12 | ******** | 27.5 | 27.4 | 26.9 | 26.2 | 25.5 | 24.7 | 23.9 | 23.1 | 22.3 | 21.4 | 19.5 | 15.1 | 8.7 |
| 13 | ******** | 26.4 | 26.3 | 25.9 | 25.2 | 24.5 | 23.7 | 23.0 | 22.2 | 21.4 | 20.6 | 18.8 | 14.5 | 8.4 |
| 14 | ******** | 25.5 | 25.3 | 24.9 | 24.3 | 23.6 | 22.9 | 22.2 | 21.4 | 20.6 | 19.8 | 18.1 | 14.0 | 8.1 |
| 15 | ******** | 24.6 | 24.5 | 24.1 | 23.4 | 22.8 | 22.1 | 21.4 | 20.7 | 19.9 | 19.1 | 17.5 | 13.5 | 7.8 |
| 16 | ******** | 23.8 | 23.7 | 23.3 | 22.7 | 22.1 | 21.4 | 20.7 | 20.0 | 19.3 | 18.5 | 16.9 | 13.1 | 7.6 |
| 17 | ******** | 23.1 | 23.0 | 22.6 | 22.0 | 21.4 | 20.8 | 20.1 | 19.4 | 18.7 | 18.0 | 16.4 | 12.7 | 7.3 |
| 18 | ******** | 22.4 | 22.3 | 22.0 | 21.4 | 20.8 | 20.2 | 19.5 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 19 | ******** | 21.8 | 21.7 | 21.4 | 20.8 | 20.2 | 19.6 | 19.0 | 18.4 | 17.7 | 17.0 | 15.5 | 12.0 | 6.9 |
| 20 | ******** | 21.3 | 21.2 | 20.9 | 20.3 | 19.7 | 19.1 | 18.5 | 17.9 | 17.3 | 16.6 | 15.1 | 11.7 | 6.8 |
| 21 | ******** | 20.8 | 20.7 | 20.4 | 19.8 | 19.3 | 18.7 | 18.1 | 17.5 | 16.8 | 16.2 | 14.8 | 11.4 | 6.6 |
| 22 | ******** | 20.3 | 20.2 | 19.9 | 19.4 | 18.8 | 18.3 | 17.7 | 17.1 | 16.5 | 15.8 | 14.4 | 11.2 | 6.5 |
| 23 | ******** | 19.9 | 19.8 | 19.5 | 18.9 | 18.4 | 17.9 | 17.3 | 16.7 | 16.1 | 15.5 | 14.1 | 10.9 | 6.3 |
| 24 | ******** | 19.4 | 19.3 | 19.0 | 18.5 | 18.0 | 17.5 | 16.9 | 16.3 | 15.8 | 15.1 | 13.8 | 10.7 | 6.2 |
| 25 | ******** | 19.0 | 19.0 | 18.7 | 18.2 | 17.6 | 17.1 | 16.6 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.1 |
| 30 | ******** | 17.4 | 17.3 | 17.0 | 16.6 | 16.1 | 15.6 | 15.1 | 14.6 | 14.1 | 13.5 | 12.4 | 9.6 | 5.5 |
| 35 | ********* | **** | 16.0 | 15.8 | 15.3 | 14.9 | 14.5 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.9 | 5.1 |
| 40 | ********* | ***** | 15.0 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 45 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.2 | 12.8 | 12.4 | 11.9 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 50 | ********* | ***** | 13.4 | 13.2 | 12.8 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 55 | ********* | **** | 12.8 | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 60 | ********* | ***** | 12.2 | 12.0 | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 65 | ********* | **** | 11.8 | 11.6 | 11.3 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 70 | ********* | ****** | ***** | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 75 | ********* | ***** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 80 | ********* | ****** | ***** | 10.4 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 85 | ********* | ****** | ***** | 10.1 | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 90 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 95 | ********* | ****** | ***** | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 100 | ********* | ****** | ***** | 9.3 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 125 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 150 | ********* | ****** | ***** | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 200 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.2 | 4.8 | 3.7 | 2.1 |
| 250 | ********* | ****** | ****** | ***** | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 300 | ********* | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 350 | ********* | ****** | ****** | ****** | ****** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 400 | ********* | ****** | ****** | ****** | ***** | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 450 | ********* | ****** | ****** | ****** | ****** | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 500 | ********* | ****** | ****** | ****** | ****** | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.3 | 1.4 |
| 750 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 1000 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ****** | 2.5 | 2.4 | 2.3 | 2.1 | 1.7 | 1.0 |
| 1500 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ******* | ******* | ******* | ****** | 1.7 | 1.4 | 0.8 |
| 2000 | ********* | ***** | ***** | **** | ****** | ****** | ****** | ***** | ***** | ****** | ******* | ***** | 1.2 | 0.7 |
| 3000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ***** | ****** | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for NEWFOUNDLAND - Household Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 49.7 | 49.5 | 48.7 | 47.4 | 46.1 | 44.7 | 43.3 | 41.8 | 40.3 | 38.7 | 35.4 | 27.4 | 15.8 |
| 2 | ******** | 35.2 | 35.0 | 34.5 | 33.5 | 32.6 | 31.6 | 30.6 | 29.6 | 28.5 | 27.4 | 25.0 | 19.4 | 11.2 |
| 3 | ******** | 28.7 | 28.6 | 28.1 | 27.4 | 26.6 | 25.8 | 25.0 | 24.1 | 23.3 | 22.4 | 20.4 | 15.8 | 9.1 |
| 4 | ******** | 24.9 | 24.7 | 24.4 | 23.7 | 23.0 | 22.4 | 21.6 | 20.9 | 20.2 | 19.4 | 17.7 | 13.7 | 7.9 |
| 5 | ******** | 22.2 | 22.1 | 21.8 | 21.2 | 20.6 | 20.0 | 19.4 | 18.7 | 18.0 | 17.3 | 15.8 | 12.2 | 7.1 |
| 6 | ********* | ***** | 20.2 | 19.9 | 19.4 | 18.8 | 18.3 | 17.7 | 17.1 | 16.5 | 15.8 | 14.4 | 11.2 | 6.5 |
| 7 | ********* | ***** | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.4 | 15.8 | 15.2 | 14.6 | 13.4 | 10.3 | 6.0 |
| 8 | ********* | ***** | 17.5 | 17.2 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 9 | ********* | ***** | 16.5 | 16.2 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 10 | ********* | ***** | 15.7 | 15.4 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.7 | 5.0 |
| 11 | ********* | ***** | 14.9 | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 12 | ********* | ****** | ***** | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.6 | 11.2 | 10.2 | 7.9 | 4.6 |
| 13 | ********* | ****** | ***** | 13.5 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 14 | ********* | ****** | ***** | 13.0 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.3 | 9.4 | 7.3 | 4.2 |
| 15 | ********* | ****** | ***** | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 16 | ********* | ****** | ***** | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.7 | 8.8 | 6.8 | 4.0 |
| 17 | ********* | ****** | ***** | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 18 | ********* | ****** | ***** | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 19 | ********* | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 20 | ********* | ****** | ***** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 21 | ********* | ****** | ***** | 10.6 | 10.3 | 10.1 | 9.8 | 9.4 | 9.1 | 8.8 | 8.5 | 7.7 | 6.0 | 3.4 |
| 22 | ********* | ****** | ***** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 23 | ********* | ****** | ***** | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 24 | ********* | ****** | ***** | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 25 | ********* | ****** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.7 | 7.1 | 5.5 | 3.2 |
| 30 | ********* | ****** | ****** | ***** | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 35 | ********* | ****** | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 40 | ********* | ****** | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 45 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 50 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 55 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 60 | ********* | ****** | ****** | ****** | ***** | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 65 | ********* | ****** | ****** | ****** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 70 | ********* | ****** | ****** | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 75 | ********* | ****** | ****** | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 80 | ********* | ****** | ****** | ****** | ***** | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | 4.9 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 90 | ********* | ****** | ****** | ****** | ***** | ****** | 4.7 | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 125 | ********* | ****** | ****** | ****** | ****** | ******* | ****** | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.4 | 1.4 |
| 150 | ********* | ****** | ****** | **** | ***** | ******* | ******* | ***** | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 200 | ********* | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | 2.7 | 2.5 | 1.9 | 1.1 |
| 250 | ********* | ****** | ****** | **** | ****** | ******* | ******* | ****** | ******* | ******* | ****** | 2.2 | 1.7 | 1.0 |
| 300 | ********* | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 1.6 | 0.9 |
| 350 | ********* | ****** | ****** | **** | ****** | ******* | ******* | ****** | ******* | ****** | ****** | ***** | 1.5 | 0.8 |
| 400 | ********* | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ******* | ******* | ****** | ****** | ***** | 0.8 |
| 450 | ********* | ****** | ****** | **** | ***** | ****** | ***** | ***** | ******* | ****** | ****** | ****** | ***** | 0.7 |
| 500 | ********* | ****** | ****** | ****** | ***** | ******* | ****** | ****** | ******* | ******* | ****** | ****** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for PRINCE EDWARD ISLAND - Household Members

| NUMERATOR OF PERCENTAGE |  |  |  |  |  | Stimated | PERCEN | AGE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 27.1 | 26.9 | 26.5 | 25.8 | 25.1 | 24.3 | 23.5 | 22.7 | 21.9 | 21.1 | 19.2 | 14.9 | 8.6 |
| 2 |  | * | 19.0 | 18.7 | 18.2 | 17.7 | 17.2 | 16.6 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 3 | ******** | ***** | ***** | 15.3 | 14.9 | 14.5 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.1 | 8.6 | 5.0 |
| 4 | ******** | ****** | ***** | 13.3 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.4 | 4.3 |
| 5 | ** | ***** | ***** | 11.9 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 6 | ******** | *** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 7 | ******** | ***** | ** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.2 |
| 8 | ********* | ****** | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.8 | 7.4 | 6.8 | 5.3 | 3.0 |
| 9 | ** | ***** | ****** | ***** | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 10 | ******** | **** | ** | **** | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 11 | **** | ****** | ****** | ***** | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 12 | **** | *** | ***** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 13 | *** | *** | ***** | ***** | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 14 | ** | ****** | ****** | **** | ****** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 15 | ******** | **** | ***** | ****** | ****** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 16 | ****** | **** | ***** | ****** | ****** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 17 | ********* | ****** | **** | **** | ****** | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 18 | ******** | **** | **** | ****** | **** | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 19 | ** | ***** | *** | ***** | ****** | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 20 | $\star * * * * * * * *$ |  | ****** | ****** | ** | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 21 | *** | ** | ****** | *** | ****** | ****** | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 22 | ********* | ****** | ****** | **** | **** | ****** | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 23 |  |  |  |  | ******* | ** | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 24 | ******** | **** | **** | **** | **** | ***** | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 25 | ******** | ***** | ****** | *** | ***** | ***** | 4.9 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 30 | ******** | ** | **** | ***** | *** | **** | ***** | 4.3 | 4.2 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 35 | ** | **** | ***** | **** | ***** | ***** | ****** | ****** | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 40 |  |  |  |  |  |  | *** | **** | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 45 | **** | ***** | ***** | ***** | ******* | ******* | ******* | ******* | ****** | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 50 | ** |  | *** | ****** | *** | ** | ***** | ***** | ******* | ****** | 3.0 | 2.7 | 2.1 | 1.2 |
| 55 | ******** |  |  |  |  | **** | ***** | ****** | ****** | ******* | ***** | 2.6 | 2.0 | 1.2 |
| 60 | ******** | ** | *** | ** | *** |  | ** | ** | *** | **** | ***** | 2.5 | 1.9 | 1.1 |
| 65 | ******* |  |  |  |  | ******* | ****** | ******* | ******* | ****** | ***** | 2.4 | 1.8 | 1.1 |
| 70 | ******** | **** | **** | ***** | ****** | ******* | ** | *** | *** | ***** | ****** | ****** | 1.8 | 1.0 |
| 75 | *** |  |  | ***** | 相***** | ******* | ****** | ******* | ** | ****** | ******* | ****** | 1.7 | 1.0 |
| 80 |  |  |  |  |  |  |  |  |  |  | ****** | *** | 1.7 | 1.0 |
| 85 | **** | **** | ***** | **** | ***** | ****************) | ****** | ****** | *** | ** | **** | ***** | 1.6 | 0.9 |
| 90 | ******* |  |  | ***********) | ***************) | 杖**** | ****** | ****** | ****** | **** | ****** | ****** | 1.6 | 0.9 |
| 95 | ******* | **** |  |  | *** | **** | ***** | ***** | **** | ** | **** | ***** | 1.5 | 0.9 |
| 100 | ****** | ***** | *** |  | *** | **** |  | ***** |  | **** | **** | ** | *** | 0.9 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for NOVA SCOTIA - Household Members

| NUMERATOR OF PERCENTAGE (' '000) | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0.1\% | 1.0\% | 2. $0 \%$ | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 67.8 | 67.5 | 66.4 | 64.7 | 62.8 | 61.0 | 59.0 | 57.0 | 55.0 | 52.8 | 48.2 | 37.3 | 21.6 |
| 2 | ******** | 48.0 | 47.7 | 47.0 | 45.7 | 44.4 | 43.1 | 41.7 | 40.3 | 38.9 | 37.3 | 34.1 | 26.4 | 15.2 |
| 3 | ******** | 39.2 | 39.0 | 38.4 | 37.3 | 36.3 | 35.2 | 34.1 | 32.9 | 31.7 | 30.5 | 27.8 | 21.6 | 12.4 |
| 4 | ******** | 33.9 | 33.7 | 33.2 | 32.3 | 31.4 | 30.5 | 29.5 | 28.5 | 27.5 | 26.4 | 24.1 | 18.7 | 10.8 |
| 5 | ******** | 30.3 | 30.2 | 29.7 | 28.9 | 28.1 | 27.3 | 26.4 | 25.5 | 24.6 | 23.6 | 21.6 | 16.7 | 9.6 |
| 6 | ******** | 27.7 | 27.5 | 27.1 | 26.4 | 25.7 | 24.9 | 24.1 | 23.3 | 22.4 | 21.6 | 19.7 | 15.2 | 8.8 |
| 7 | ******** | 25.6 | 25.5 | 25.1 | 24.4 | 23.8 | 23.0 | 22.3 | 21.6 | 20.8 | 20.0 | 18.2 | 14.1 | 8.1 |
| 8 | ******** | 24.0 | 23.9 | 23.5 | 22.9 | 22.2 | 21.6 | 20.9 | 20.2 | 19.4 | 18.7 | 17.0 | 13.2 | 7.6 |
| 9 | ******** | 22.6 | 22.5 | 22.1 | 21.6 | 20.9 | 20.3 | 19.7 | 19.0 | 18.3 | 17.6 | 16.1 | 12.4 | 7.2 |
| 10 | ********* | ***** | 21.3 | 21.0 | 20.4 | 19.9 | 19.3 | 18.7 | 18.0 | 17.4 | 16.7 | 15.2 | 11.8 | 6.8 |
| 11 | ********* | ***** | 20.3 | 20.0 | 19.5 | 18.9 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14.5 | 11.3 | 6.5 |
| 12 | ********* | ***** | 19.5 | 19.2 | 18.7 | 18.1 | 17.6 | 17.0 | 16.5 | 15.9 | 15.2 | 13.9 | 10.8 | 6.2 |
| 13 | ********* | ***** | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.4 | 15.8 | 15.2 | 14.6 | 13.4 | 10.4 | 6.0 |
| 14 | ********* | ***** | 18.0 | 17.8 | 17.3 | 16.8 | 16.3 | 15.8 | 15.2 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
| 15 | ********* | ***** | 17.4 | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 16 | ********* | ***** | 16.9 | 16.6 | 16.2 | 15.7 | 15.2 | 14.8 | 14.3 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| 17 | ********* | ***** | 16.4 | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.1 | 5.2 |
| 18 | ********* | ***** | 15.9 | 15.7 | 15.2 | 14.8 | 14.4 | 13.9 | 13.4 | 13.0 | 12.4 | 11.4 | 8.8 | 5.1 |
| 19 | ********* | ****** | ***** | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.1 | 8.6 | 4.9 |
| 20 | ********* | ****** | ***** | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.8 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 21 | ********* | ****** | ***** | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.4 | 12.0 | 11.5 | 10.5 | 8.1 | 4.7 |
| 22 | ********* | ****** | ***** | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 23 | ********* | ****** | ***** | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.0 | 7.8 | 4.5 |
| 24 | ********* | ****** | ***** | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| 25 | ********* | ****** | ***** | 13.3 | 12.9 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.6 | 7.5 | 4.3 |
| 30 | ********* | ****** | ***** | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 35 | ********* | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 40 | ********* | ***** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 45 | ********* | ****** | ***** | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 50 | ********* | ****** | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 55 | ********* | ****** | ****** | **** | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 60 | ********* | ****** | ***** | **** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 65 | ********* | ****** | ***** | **** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 70 | ********* | ****** | ***** | **** | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 75 | ********* | ****** | ****** | **** | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 80 | ********* | ****** | ****** | **** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 85 | ********* | ****** | ****** | **** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.0 | 2.3 |
| 90 | ********* | ****** | ***** | **** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 95 | ********* | ****** | ****** | ***** | ***** | 6.4 | 6.3 | 6.1 | 5.9 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 100 | ********* | ****** | ***** | ***** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 125 | ********* | ****** | ****** | ***** | ***** | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 150 | ********* | ****** | ***** | ***** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 200 | ********* | ****** | ****** | ***** | ****** | ****** | ***** | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 250 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ***** | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 300 | ********* | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ****** | 3.2 | 3.0 | 2.8 | 2.2 | 1.2 |
| 350 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ******* | ***** | 2.8 | 2.6 | 2.0 | 1.2 |
| 400 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | 2.4 | 1.9 | 1.1 |
| 450 | ********* | ****** | ***** | ***** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | 2.3 | 1.8 | 1.0 |
| 500 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ******* | ****** | ******* | ***** | 1.7 | 1.0 |
| 750 | ********* | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ***** | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for NEW BRUNSWICK - Household Members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 58.4 | 58.1 | 57.2 | 55.7 | 54.1 | 52.5 | 50.8 | 49.1 | 47.3 | 45.5 | 41.5 | 32.2 | 18.6 |
| 2 | ******** | 41.3 | 41.1 | 40.5 | 39.4 | 38.3 | 37.1 | 35.9 | 34.7 | 33.5 | 32.2 | 29.3 | 22.7 | 13.1 |
| 3 | ******** | 33.7 | 33.5 | 33.0 | 32.2 | 31.2 | 30.3 | 29.3 | 28.4 | 27.3 | 26.3 | 24.0 | 18.6 | 10.7 |
| 4 | ******** | 29.2 | 29.1 | 28.6 | 27.8 | 27.1 | 26.3 | 25.4 | 24.6 | 23.7 | 22.7 | 20.8 | 16.1 | 9.3 |
| 5 | ******** | 26.1 | 26.0 | 25.6 | 24.9 | 24.2 | 23.5 | 22.7 | 22.0 | 21.2 | 20.3 | 18.6 | 14.4 | 8.3 |
| 6 | ******** | 23.8 | 23.7 | 23.4 | 22.7 | 22.1 | 21.4 | 20.8 | 20.0 | 19.3 | 18.6 | 16.9 | 13.1 | 7.6 |
| 7 | ******** | 22.1 | 22.0 | 21.6 | 21.0 | 20.5 | 19.8 | 19.2 | 18.6 | 17.9 | 17.2 | 15.7 | 12.2 | 7.0 |
| 8 | ********* | ***** | 20.5 | 20.2 | 19.7 | 19.1 | 18.6 | 18.0 | 17.4 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 9 | ********* | ***** | 19.4 | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 10 | ********* | ***** | 18.4 | 18.1 | 17.6 | 17.1 | 16.6 | 16.1 | 15.5 | 15.0 | 14.4 | 13.1 | 10.2 | 5.9 |
| 11 | ********* | ***** | 17.5 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 12 | ********* | ***** | 16.8 | 16.5 | 16.1 | 15.6 | 15.2 | 14.7 | 14.2 | 13.7 | 13.1 | 12.0 | 9.3 | 5.4 |
| 13 | ********* | ***** | 16.1 | 15.9 | 15.4 | 15.0 | 14.6 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 14 | ********* | ***** | 15.5 | 15.3 | 14.9 | 14.5 | 14.0 | 13.6 | 13.1 | 12.6 | 12.2 | 11.1 | 8.6 | 5.0 |
| 15 | ********* | ****** | ***** | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 16 | ********* | ****** | ***** | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 17 | ********* | ****** | ***** | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 18 | ********* | ****** | ***** | 13.5 | 13.1 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 19 | ********* | ****** | ***** | 13.1 | 12.8 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.4 | 9.5 | 7.4 | 4.3 |
| 20 | ********* | ****** | ***** | 12.8 | 12.5 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 21 | ********* | ****** | ***** | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.3 | 9.9 | 9.1 | 7.0 | 4.1 |
| 22 | ********* | ****** | ***** | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.7 | 8.8 | 6.9 | 4.0 |
| 23 | ********* | ****** | ***** | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 24 | ********* | ****** | ***** | 11.7 | 11.4 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 25 | ********* | ****** | ***** | 11.4 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 30 | ********* | ****** | ***** | 10.4 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 35 | ********* | ****** | ***** | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 40 | ********* | ****** | ***** | ***** | 8.8 | 8.6 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 45 | ********* | ****** | ****** | ***** | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 50 | ********* | ****** | ****** | ***** | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.9 | 4.5 | 2.6 |
| 55 | ********* | ****** | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 60 | ********* | ****** | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 65 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 70 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 75 | ********* | ****** | ****** | ****** | ***** | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 80 | ********* | ****** | ****** | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 85 | ********* | ****** | ****** | ****** | ***** | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 90 | ********* | ****** | ****** | ****** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 95 | ********* | ****** | ****** | ****** | ***** | 5.6 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 100 | ********* | ****** | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.5 | 4.2 | 3.2 | 1.9 |
| 125 | ********* | ****** | ****** | ****** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 150 | ********* | ****** | ***** | ***** | ***** | ****** | ****** | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 300 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ******* | ******* | ****** | ***** | 2.4 | 1.9 | 1.1 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ***** | 2.2 | 1.7 | 1.0 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ***** | 1.6 | 0.9 |
| 450 | ******** | ***** | **** | ***** | ***** | **** | ****** | ****** | ****** | ****** | ****** | ***** | 1.5 | 0.9 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ****** | ***** | 1.4 | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

> Approximate Sampling Variability Table for QUEBEC - Household Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (' '000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 130.1 | 129.5 | 128.8 | 126.8 | 123.5 | 120.0 | 116.4 | 112.7 | 108.9 | 104.9 | 100.8 | 92.0 | 71.3 | 41.2 |
| 2 | 92.0 | 91.6 | 91.1 | 89.7 | 87.3 | 84.8 | 82.3 | 79.7 | 77.0 | 74.2 | 71.3 | 65.1 | 50.4 | 29.1 |
| 3 | 75.1 | 74.8 | 74.4 | 73.2 | 71.3 | 69.3 | 67.2 | 65.1 | 62.9 | 60.6 | 58.2 | 53.1 | 41.2 | 23.8 |
| 4 | 65.0 | 64.7 | 64.4 | 63.4 | 61.7 | 60.0 | 58.2 | 56.3 | 54.4 | 52.5 | 50.4 | 46.0 | 35.6 | 20.6 |
| 5 | 58.2 | 57.9 | 57.6 | 56.7 | 55.2 | 53.7 | 52.1 | 50.4 | 48.7 | 46.9 | 45.1 | 41.2 | 31.9 | 18.4 |
| 6 | 53.1 | 52.9 | 52.6 | 51.8 | 50.4 | 49.0 | 47.5 | 46.0 | 44.4 | 42.8 | 41.2 | 37.6 | 29.1 | 16.8 |
| 7 | 49.2 | 48.9 | 48.7 | 47.9 | 46.7 | 45.3 | 44.0 | 42.6 | 41.2 | 39.7 | 38.1 | 34.8 | 26.9 | 15.6 |
| 8 | ******** | 45.8 | 45.5 | 44.8 | 43.6 | 42.4 | 41.2 | 39.8 | 38.5 | 37.1 | 35.6 | 32.5 | 25.2 | 14.5 |
| 9 | ******** | 43.2 | 42.9 | 42.3 | 41.2 | 40.0 | 38.8 | 37.6 | 36.3 | 35.0 | 33.6 | 30.7 | 23.8 | 13.7 |
| 10 | ******** | 40.9 | 40.7 | 40.1 | 39.0 | 37.9 | 36.8 | 35.6 | 34.4 | 33.2 | 31.9 | 29.1 | 22.5 | 13.0 |
| 11 | ******** | 39.0 | 38.8 | 38.2 | 37.2 | 36.2 | 35.1 | 34.0 | 32.8 | 31.6 | 30.4 | 27.7 | 21.5 | 12.4 |
| 12 | ******** | 37.4 | 37.2 | 36.6 | 35.6 | 34.6 | 33.6 | 32.5 | 31.4 | 30.3 | 29.1 | 26.6 | 20.6 | 11.9 |
| 13 | ******** | 35.9 | 35.7 | 35.2 | 34.2 | 33.3 | 32.3 | 31.3 | 30.2 | 29.1 | 28.0 | 25.5 | 19.8 | 11.4 |
| 14 | ******** | 34.6 | 34.4 | 33.9 | 33.0 | 32.1 | 31.1 | 30.1 | 29.1 | 28.0 | 26.9 | 24.6 | 19.0 | 11.0 |
| 15 | ******** | 33.4 | 33.3 | 32.7 | 31.9 | 31.0 | 30.1 | 29.1 | 28.1 | 27.1 | 26.0 | 23.8 | 18.4 | 10.6 |
| 16 | ******** | 32.4 | 32.2 | 31.7 | 30.9 | 30.0 | 29.1 | 28.2 | 27.2 | 26.2 | 25.2 | 23.0 | 17.8 | 10.3 |
| 17 | ******** | 31.4 | 31.2 | 30.8 | 29.9 | 29.1 | 28.2 | 27.3 | 26.4 | 25.4 | 24.4 | 22.3 | 17.3 | 10.0 |
| 18 | ******** | 30.5 | 30.4 | 29.9 | 29.1 | 28.3 | 27.4 | 26.6 | 25.7 | 24.7 | 23.8 | 21.7 | 16.8 | 9.7 |
| 19 | ******** | 29.7 | 29.6 | 29.1 | 28.3 | 27.5 | 26.7 | 25.9 | 25.0 | 24.1 | 23.1 | 21.1 | 16.4 | 9.4 |
| 20 | ******** | 29.0 | 28.8 | 28.4 | 27.6 | 26.8 | 26.0 | 25.2 | 24.3 | 23.5 | 22.5 | 20.6 | 15.9 | 9.2 |
| 21 | ******** | 28.3 | 28.1 | 27.7 | 26.9 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 22 | ******** | 27.6 | 27.5 | 27.0 | 26.3 | 25.6 | 24.8 | 24.0 | 23.2 | 22.4 | 21.5 | 19.6 | 15.2 | 8.8 |
| 23 | ******** | 27.0 | 26.9 | 26.4 | 25.7 | 25.0 | 24.3 | 23.5 | 22.7 | 21.9 | 21.0 | 19.2 | 14.9 | 8.6 |
| 24 | ******** | 26.4 | 26.3 | 25.9 | 25.2 | 24.5 | 23.8 | 23.0 | 22.2 | 21.4 | 20.6 | 18.8 | 14.5 | 8.4 |
| 25 | ******** | 25.9 | 25.8 | 25.4 | 24.7 | 24.0 | 23.3 | 22.5 | 21.8 | 21.0 | 20.2 | 18.4 | 14.3 | 8.2 |
| 30 | ******** | 23.6 | 23.5 | 23.2 | 22.5 | 21.9 | 21.2 | 20.6 | 19.9 | 19.2 | 18.4 | 16.8 | 13.0 | 7.5 |
| 35 | ******** | 21.9 | 21.8 | 21.4 | 20.9 | 20.3 | 19.7 | 19.0 | 18.4 | 17.7 | 17.0 | 15.6 | 12.0 | 7.0 |
| 40 | ******** | 20.5 | 20.4 | 20.1 | 19.5 | 19.0 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14.5 | 11.3 | 6.5 |
| 45 | ******** | 19.3 | 19.2 | 18.9 | 18.4 | 17.9 | 17.4 | 16.8 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 50 | ******** | 18.3 | 18.2 | 17.9 | 17.5 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 14.3 | 13.0 | 10.1 | 5.8 |
| 55 | ******** | 17.5 | 17.4 | 17.1 | 16.6 | 16.2 | 15.7 | 15.2 | 14.7 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 60 | ******** | 16.7 | 16.6 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 14.1 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 65 | ******** | 16.1 | 16.0 | 15.7 | 15.3 | 14.9 | 14.4 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 70 | ******** | 15.5 | 15.4 | 15.2 | 14.8 | 14.3 | 13.9 | 13.5 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 75 | ********* | ****** | 14.9 | 14.6 | 14.3 | 13.9 | 13.4 | 13.0 | 12.6 | 12.1 | 11.6 | 10.6 | 8.2 | 4.8 |
| 80 | ********* | ****** | 14.4 | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 85 | ********* | ****** | 14.0 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 10.9 | 10.0 | 7.7 | 4.5 |
| 90 | ********* | ****** | 13.6 | 13.4 | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 95 | ********* | ****** | 13.2 | 13.0 | 12.7 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.3 | 9.4 | 7.3 | 4.2 |
| 100 | ********* | ****** | 12.9 | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 125 | ********* | ****** | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 150 | ********* | ******* | ****** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 200 | ********* | ******* | ****** | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 250 | ********* | ******* | ****** | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 300 | ********* | ******* | ****** | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 350 | ********* | ******* | ****** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 400 | ********* | ******* | ******* | ****** | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 450 | ********* | ******* | ******* | ****** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.8 | 4.3 | 3.4 | 1.9 |
| 500 | ********* | ******* | ******* | ****** | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 750 | ********* | ******* | ******* | ******* | ****** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 1000 | ********* | ******* | ******* | ******* | ****** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ******* | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 2000 | ********* | ******* | ******* | ******* | ****** | ******* | ******* | ****** | 2.4 | 2.3 | 2.3 | 2.1 | 1.6 | 0.9 |
| 3000 | ********* | ******* | ******* | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 4000 | ********* | ******* | ******* | ******* | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ***** | 1.1 | 0.7 |
| 5000 | ********* | ******* | ******* | ****** | ****** | ***** | ****** | ******* | ******* | ****** | ****** | ***** | 1.0 | 0.6 |
| 6000 | ********* | ******* | ******* | ******* | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ***** | 0.5 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for ONTARIO - Household Members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 38.0 | 37.8 | 37.6 | 37.0 | 36.0 | 35.0 | 34.0 | 32.9 | 31.8 | 30.6 | 29.4 | 26.8 | 20.8 | 12.0 |
| 2 | 26.8 | 26.7 | 26.6 | 26.2 | 25.5 | 24.8 | 24.0 | 23.3 | 22.5 | 21.6 | 20.8 | 19.0 | 14.7 | 8.5 |
| 3 | 21.9 | 21.8 | 21.7 | 21.4 | 20.8 | 20.2 | 19.6 | 19.0 | 18.3 | 17.7 | 17.0 | 15.5 | 12.0 | 6.9 |
| 4 | 19.0 | 18.9 | 18.8 | 18.5 | 18.0 | 17.5 | 17.0 | 16.4 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| 5 | 17.0 | 16.9 | 16.8 | 16.6 | 16.1 | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| 6 | 15.5 | 15.4 | 15.3 | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 7 | 14.3 | 14.3 | 14.2 | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.1 | 10.1 | 7.9 | 4.5 |
| 8 | 13.4 | 13.4 | 13.3 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.4 | 4.2 |
| 9 | 12.7 | 12.6 | 12.5 | 12.3 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 10 | 12.0 | 11.9 | 11.9 | 11.7 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 11 | 11.4 | 11.4 | 11.3 | 11.2 | 10.9 | 10.6 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 12 | ******** | 10.9 | 10.9 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 13 | ******** | 10.5 | 10.4 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 14 | ******** | 10.1 | 10.0 | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 15 | ******** | 9.8 | 9.7 | 9.6 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 16 | ******** | 9.4 | 9.4 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 17 | ******** | 9.2 | 9.1 | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 18 | ******** | 8.9 | 8.9 | 8.7 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 19 | ******** | 8.7 | 8.6 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.2 | 4.8 | 2.8 |
| 20 | ******** | 8.4 | 8.4 | 8.3 | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.8 | 6.6 | 6.0 | 4.7 | 2.7 |
| 21 | ******** | 8.2 | 8.2 | 8.1 | 7.9 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.9 | 4.5 | 2.6 |
| 22 | ******** | 8.1 | 8.0 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 23 | ******** | 7.9 | 7.8 | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 24 | ******** | 7.7 | 7.7 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.5 |
| 25 | ******** | 7.6 | 7.5 | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 30 | ******** | 6.9 | 6.9 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 35 | ******** | 6.4 | 6.4 | 6.3 | 6.1 | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 40 | ******** | 6.0 | 5.9 | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.2 | 3.3 | 1.9 |
| 45 | *** | 5.6 | 5.6 | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 50 | ******** | 5.3 | 5.3 | 5.2 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 55 | ******** | 5.1 | 5.1 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 60 | ******** | 4.9 | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 65 | ******** | 4.7 | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 70 | ******** | 4.5 | 4.5 | 4.4 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 75 | ******** | 4.4 | 4.3 | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 80 | ******** | 4.2 | 4.2 | 4.1 | 4.0 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 85 | ******** | 4.1 | 4.1 | 4.0 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 90 | ******** | 4.0 | 4.0 | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 95 | ******** | 3.9 | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 100 | ******** | 3.8 | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 125 | ******** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 150 | ******** | ** | 3.1 | 3.0 | 2.9 | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 200 | ********* | ***** | 2.7 | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.2 | 2.1 | 1.9 | 1.5 | 0.8 |
| 250 | ******** | **** | **** | 2.3 | 2.3 | 2.2 | 2.1 | 2.1 | 2.0 | 1.9 | 1.9 | 1.7 | 1.3 | 0.8 |
| 300 | ******* | ****** | ***** | 2.1 | 2.1 | 2.0 | 2.0 | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 350 | ******** | ****** | ***** | 2.0 | 1.9 | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.6 | 1.4 | 1.1 | 0.6 |
| 400 |  | ** | *** | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.6 | 1.5 | 1.5 | 1.3 | 1.0 | 0.6 |
| 450 | ********* | ****** | ***** | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 | 1.5 | 1.4 | 1.4 | 1.3 | 1.0 | 0.6 |
| 500 | ******** | ****** | ***** | 1.7 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.3 | 1.2 | 0.9 | 0.5 |
| 750 | ******** | ** | ** | **** | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.0 | 0.8 | 0.4 |
| 1000 | ********* | ****** | ***** | ***** | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 | 0.8 | 0.7 | 0.4 |
| 1500 | ******** |  |  | ** | ***** | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.5 | 0.3 |
| 2000 | ******** | ***** | **** | **** | ** | ***** | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.3 |
| 3000 | ******** | ****** | **** | **** | ****** | ****** | ***** | ***** | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.2 |
| 4000 |  |  |  |  |  |  |  |  | ****** | ***** | 0.5 | 0.4 | 0.3 | 0.2 |
| 5000 | ********* | **** | **** | **** | ****** | ****** | ****** | ***** | ******* | ******* | ****** | 0.4 | 0.3 | 0.2 |
| 6000 | ** | ***** | **** | ***** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 0.3 | 0.2 |
| 7000 | ******** | **** | **** | **** | **** | ***** | ***** | **** | ***** | ****** | ***** | ***** | 0.2 | 0.1 |
| 8000 | *** | ****** | **** | **** | ***** | ****** | ****** | **** | ****** | ****** | ****** | **** | **** | 0.1 |
| 9000 | ** | ****** | **** | **** | ***** | ****** | ****** | ****** | ****** | ** | ****** | ***** | ***** | 0.1 |
| 10000 | ******** | *** | *** | ** | **** | **** | **** | ****** | **** | ***** | **** | ****** | ***** | 0.1 |

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for MANITOBA - Household Members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (' '000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 34.5 | 34.4 | 34.2 | 33.7 | 32.8 | 31.8 | 30.9 | 29.9 | 28.9 | 27.8 | 26.8 | 24.4 | 18.9 | 10.9 |
| 2 | ******** | 24.3 | 24.2 | 23.8 | 23.2 | 22.5 | 21.8 | 21.2 | 20.4 | 19.7 | 18.9 | 17.3 | 13.4 | 7.7 |
| 3 | ******** | 19.8 | 19.7 | 19.4 | 18.9 | 18.4 | 17.8 | 17.3 | 16.7 | 16.1 | 15.4 | 14.1 | 10.9 | 6.3 |
| 4 | ******** | 17.2 | 17.1 | 16.8 | 16.4 | 15.9 | 15.4 | 15.0 | 14.4 | 13.9 | 13.4 | 12.2 | 9.5 | 5.5 |
| 5 | ******** | 15.4 | 15.3 | 15.1 | 14.7 | 14.2 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 10.9 | 8.5 | 4.9 |
| 6 | ******** | 14.0 | 14.0 | 13.7 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 10.9 | 10.0 | 7.7 | 4.5 |
| 7 | ******** | 13.0 | 12.9 | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 8 | ******** | 12.2 | 12.1 | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
| 9 | ******** | 11.5 | 11.4 | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 10 | ******** | 10.9 | 10.8 | 10.6 | 10.4 | 10.1 | 9.8 | 9.5 | 9.1 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 11 | ********* | ***** | 10.3 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 12 | ********* | ***** | 9.9 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.1 | 5.5 | 3.2 |
| 13 | ********* | ***** | 9.5 | 9.3 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 14 | ********* | ***** | 9.1 | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.2 | 6.5 | 5.1 | 2.9 |
| 15 | ********* | ***** | 8.8 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 16 | ********* | ***** | 8.5 | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 17 | ********* | ***** | 8.3 | 8.2 | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.6 |
| 18 | ********* | ***** | 8.1 | 7.9 | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 19 | ********* | ***** | 7.8 | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 20 | ********* | ***** | 7.6 | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 21 | ********* | ***** | 7.5 | 7.3 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 22 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 23 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 24 | ********* | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 25 | ********* | ****** | ***** | 6.7 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 30 | ********* | ****** | ***** | 6.1 | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 35 | ********* | ****** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 40 | ********* | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 45 | ********* | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.6 | 2.8 | 1.6 |
| 50 | ********* | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 55 | ********* | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 60 | ********* | ****** | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.4 | 1.4 |
| 65 | ********* | ****** | ****** | ***** | 4.1 | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.3 | 1.4 |
| 70 | ********* | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 75 | ********* | ****** | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 80 | ********* | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 85 | ********* |  |  | ***** | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.1 | 1.2 |
| 90 | ********* | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.2 |
| 95 | ********* | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.7 | 2.5 | 1.9 | 1.1 |
| 100 | ********* | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 125 | ********* | ****** | ****** | ****** | ****** | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 150 | ********* | ****** | ****** | ****** | ***** | 2.6 | 2.5 | 2.4 | 2.4 | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 200 | ********* | ****** | ****** | ****** | ******* | ***** | 2.2 | 2.1 | 2.0 | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 250 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | 1.9 | 1.8 | 1.8 | 1.7 | 1.5 | 1.2 | 0.7 |
| 300 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | 1.7 | 1.6 | 1.5 | 1.4 | 1.1 | 0.6 |
| 350 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ****** | 1.5 | 1.4 | 1.3 | 1.0 | 0.6 |
| 400 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ***** | 1.3 | 1.2 | 0.9 | 0.5 |
| 450 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ****** | ***** | 1.2 | 0.9 | 0.5 |
| 500 | ********* | ***** | ***** | ****** | ******* | ****** | ****** | ******* | ******* | ****** | ***** | 1.1 | 0.8 | 0.5 |
| 750 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ****** | ***** | ****** | 0.7 | 0.4 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for SASKATCHEWAN - Household Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 68.3 | 67.9 | 66.9 | 65.1 | 63.3 | 61.4 | 59.4 | 57.4 | 55.3 | 53.1 | 48.5 | 37.6 | 21.7 |
| 2 | ******** | 48.3 | 48.0 | 47.3 | 46.0 | 44.7 | 43.4 | 42.0 | 40.6 | 39.1 | 37.6 | 34.3 | 26.6 | 15.3 |
| 3 | ******** | 39.4 | 39.2 | 38.6 | 37.6 | 36.5 | 35.4 | 34.3 | 33.1 | 31.9 | 30.7 | 28.0 | 21.7 | 12.5 |
| 4 | ******** | 34.1 | 34.0 | 33.4 | 32.5 | 31.6 | 30.7 | 29.7 | 28.7 | 27.7 | 26.6 | 24.3 | 18.8 | 10.8 |
| 5 | ******** | 30.5 | 30.4 | 29.9 | 29.1 | 28.3 | 27.4 | 26.6 | 25.7 | 24.7 | 23.8 | 21.7 | 16.8 | 9.7 |
| 6 | ******** | 27.9 | 27.7 | 27.3 | 26.6 | 25.8 | 25.1 | 24.3 | 23.4 | 22.6 | 21.7 | 19.8 | 15.3 | 8.9 |
| 7 | ******** | 25.8 | 25.7 | 25.3 | 24.6 | 23.9 | 23.2 | 22.5 | 21.7 | 20.9 | 20.1 | 18.3 | 14.2 | 8.2 |
| 8 | ******** | 24.1 | 24.0 | 23.6 | 23.0 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
| 9 | ******** | 22.8 | 22.6 | 22.3 | 21.7 | 21.1 | 20.5 | 19.8 | 19.1 | 18.4 | 17.7 | 16.2 | 12.5 | 7.2 |
| 10 | ********* | ***** | 21.5 | 21.1 | 20.6 | 20.0 | 19.4 | 18.8 | 18.2 | 17.5 | 16.8 | 15.3 | 11.9 | 6.9 |
| 11 | ********* | ***** | 20.5 | 20.2 | 19.6 | 19.1 | 18.5 | 17.9 | 17.3 | 16.7 | 16.0 | 14.6 | 11.3 | 6.5 |
| 12 | ********* | ***** | 19.6 | 19.3 | 18.8 | 18.3 | 17.7 | 17.2 | 16.6 | 16.0 | 15.3 | 14.0 | 10.8 | 6.3 |
| 13 | ********* | ***** | 18.8 | 18.5 | 18.1 | 17.5 | 17.0 | 16.5 | 15.9 | 15.3 | 14.7 | 13.5 | 10.4 | 6.0 |
| 14 | ********* | ***** | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.3 | 14.8 | 14.2 | 13.0 | 10.0 | 5.8 |
| 15 | ********* | ***** | 17.5 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 16 | ********* | ***** | 17.0 | 16.7 | 16.3 | 15.8 | 15.3 | 14.9 | 14.4 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 17 | ********* | ***** | 16.5 | 16.2 | 15.8 | 15.3 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 18 | ********* | ***** | 16.0 | 15.8 | 15.3 | 14.9 | 14.5 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.9 | 5.1 |
| 19 | ********* | ***** | 15.6 | 15.3 | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.7 | 12.2 | 11.1 | 8.6 | 5.0 |
| 20 | ********* | ****** | ***** | 15.0 | 14.6 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 10.8 | 8.4 | 4.9 |
| 21 | ********* | ****** | ***** | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.5 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 22 | ********* | ****** | ***** | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 23 | ********* | ****** | ***** | 13.9 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 24 | ********* | ****** | ***** | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.8 | 9.9 | 7.7 | 4.4 |
| 25 | ********* | ****** | ***** | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 30 | ********* | ****** | ***** | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 35 | ********* | ****** | ***** | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 40 | ********* | ****** | ***** | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.7 | 8.4 | 7.7 | 5.9 | 3.4 |
| 45 | ********* | ****** | ***** | 10.0 | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 50 | ********* | ****** | ****** | ***** | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 55 | ********* | ****** | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.5 | 7.2 | 6.5 | 5.1 | 2.9 |
| 60 | ********* | ****** | ****** | ***** | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.9 | 2.8 |
| 65 | ********* | ****** | ****** | ***** | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 70 | ********* | ****** | ****** | ***** | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 75 | ********* | ****** | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 80 | ********* | ****** | ****** | ***** | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 85 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 90 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 95 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 100 | ********* | ****** | ****** | ****** | ****** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 125 | ********* | ****** | ****** | ****** | ****** | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.8 | 4.3 | 3.4 | 1.9 |
| 150 | ********* | ****** | ****** | ****** | ******* | ***** | 5.0 | 4.9 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 250 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 350 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ****** | 2.8 | 2.6 | 2.0 | 1.2 |
| 400 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ******* | ****** | 2.4 | 1.9 | 1.1 |
| 450 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ****** | ****** | 2.3 | 1.8 | 1.0 |
| 500 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ******* | ****** | ***** | 1.7 | 1.0 |
| 750 | ********* | ****** | ***** | **** | ******* | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for ALBERTA - Household Members

| NUMERATOR OF PERCENTAGE | EStimated Percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 30.0 | 29.9 | 29.7 | 29.3 | 28.5 | 27.7 | 26.9 | 26.0 | 25.1 | 24.2 | 23.3 | 21.2 | 16.5 | 9.5 |
| 2 | 21.2 | 21.1 | 21.0 | 20.7 | 20.2 | 19.6 | 19.0 | 18.4 | 17.8 | 17.1 | 16.5 | 15.0 | 11.6 | 6.7 |
| 3 | ******** | 17.3 | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.4 | 12.3 | 9.5 | 5.5 |
| 4 | ******** | 14.9 | 14.9 | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 5 | ******** | 13.4 | 13.3 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.4 | 4.2 |
| 6 | ******** | 12.2 | 12.1 | 12.0 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 7 | ******** | 11.3 | 11.2 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 8 | ******** | 10.6 | 10.5 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 9 | ******** | 10.0 | 9.9 | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 10 | ******** | 9.5 | 9.4 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 11 | ******** | 9.0 | 9.0 | 8.8 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 12 | ******** | 8.6 | 8.6 | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 13 | ******** | 8.3 | 8.2 | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 14 | ******** | 8.0 | 7.9 | 7.8 | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 15 | ******** | 7.7 | 7.7 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.2 | 2.5 |
| 16 | ******** | 7.5 | 7.4 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 17 | ******** | 7.2 | 7.2 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.2 | 4.0 | 2.3 |
| 18 | ******** | 7.0 | 7.0 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 19 | ******** | 6.9 | 6.8 | 6.7 | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 20 | ******** | 6.7 | 6.6 | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 21 | ******** | 6.5 | 6.5 | 6.4 | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 22 | ******** | 6.4 | 6.3 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 23 | ******** | 6.2 | 6.2 | 6.1 | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 24 | ******** | 6.1 | 6.1 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 25 | ******** | 6.0 | 5.9 | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.2 | 3.3 | 1.9 |
| 30 | ********* | ***** | 5.4 | 5.3 | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 35 | ********* | ***** | 5.0 | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 40 | ********* | ***** | 4.7 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 45 | ********* | ***** | 4.4 | 4.4 | 4.2 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 50 | ********* | ***** | 4.2 | 4.1 | 4.0 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 55 | ********* | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 60 | ********* | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 65 | ********* | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 70 | ********* | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 75 | ********* | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 80 | ********* | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 85 | ********* | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 90 | ********* | ****** | ***** | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 95 | ********* | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 100 | ********* | ****** | ***** | 2.9 | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 125 | ********* | ****** | ***** | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.2 | 2.1 | 1.9 | 1.5 | 0.8 |
| 150 | ********* | ****** | ****** | ***** | 2.3 | 2.3 | 2.2 | 2.1 | 2.1 | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 200 | ********* | ****** | ****** | ***** | 2.0 | 2.0 | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.5 | 1.2 | 0.7 |
| 250 | ********* | ****** | ****** | ***** | 1.8 | 1.8 | 1.7 | 1.6 | 1.6 | 1.5 | 1.5 | 1.3 | 1.0 | 0.6 |
| 300 | ********* | ****** | ****** | ****** | ****** | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.3 | 1.2 | 0.9 | 0.5 |
| 350 | ********* | ****** | ****** | ****** | ****** | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.2 | 1.1 | 0.9 | 0.5 |
| 400 | ********* | ****** | ****** | ****** | ****** | 1.4 | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.1 | 0.8 | 0.5 |
| 450 | ********* | ****** | ****** | ****** | ******* | ***** | 1.3 | 1.2 | 1.2 | 1.1 | 1.1 | 1.0 | 0.8 | 0.4 |
| 500 | ********* | ****** | ****** | ****** | ******* | ***** | 1.2 | 1.2 | 1.1 | 1.1 | 1.0 | 0.9 | 0.7 | 0.4 |
| 750 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | 0.9 | 0.9 | 0.8 | 0.8 | 0.6 | 0.3 |
| 1000 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ******* | ****** | 0.7 | 0.7 | 0.5 | 0.3 |
| 1500 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ******* | ******* | ****** | 0.4 | 0.2 |
| 2000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ****** | ***** | 0.2 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for BRITISH COLUMBIA - Household Members

| NUMERATOR OF PERCENTAGE | ESTIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (''000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 107.9 | 107.4 | 106.9 | 105.2 | 102.4 | 99.5 | 96.6 | 93.5 | 90.3 | 87.1 | 83.6 | 76.3 | 59.1 | 34.1 |
| 2 | 76.3 | 76.0 | 75.6 | 74.4 | 72.4 | 70.4 | 68.3 | 66.1 | 63.9 | 61.6 | 59.1 | 54.0 | 41.8 | 24.1 |
| 3 | 62.3 | 62.0 | 61.7 | 60.8 | 59.1 | 57.5 | 55.8 | 54.0 | 52.2 | 50.3 | 48.3 | 44.1 | 34.1 | 19.7 |
| 4 | ******** | 53.7 | 53.4 | 52.6 | 51.2 | 49.8 | 48.3 | 46.8 | 45.2 | 43.5 | 41.8 | 38.2 | 29.6 | 17.1 |
| 5 | ******** | 48.0 | 47.8 | 47.1 | 45.8 | 44.5 | 43.2 | 41.8 | 40.4 | 38.9 | 37.4 | 34.1 | 26.4 | 15.3 |
| 6 | ******** | 43.9 | 43.6 | 43.0 | 41.8 | 40.6 | 39.4 | 38.2 | 36.9 | 35.5 | 34.1 | 31.2 | 24.1 | 13.9 |
| 7 | ******** | 40.6 | 40.4 | 39.8 | 38.7 | 37.6 | 36.5 | 35.3 | 34.1 | 32.9 | 31.6 | 28.9 | 22.4 | 12.9 |
| 8 | ******** | 38.0 | 37.8 | 37.2 | 36.2 | 35.2 | 34.1 | 33.1 | 31.9 | 30.8 | 29.6 | 27.0 | 20.9 | 12.1 |
| 9 | ******** | 35.8 | 35.6 | 35.1 | 34.1 | 33.2 | 32.2 | 31.2 | 30.1 | 29.0 | 27.9 | 25.4 | 19.7 | 11.4 |
| 10 | ******** | 34.0 | 33.8 | 33.3 | 32.4 | 31.5 | 30.5 | 29.6 | 28.6 | 27.5 | 26.4 | 24.1 | 18.7 | 10.8 |
| 11 | ******** | 32.4 | 32.2 | 31.7 | 30.9 | 30.0 | 29.1 | 28.2 | 27.2 | 26.2 | 25.2 | 23.0 | 17.8 | 10.3 |
| 12 | ******** | 31.0 | 30.9 | 30.4 | 29.6 | 28.7 | 27.9 | 27.0 | 26.1 | 25.1 | 24.1 | 22.0 | 17.1 | 9.9 |
| 13 | ******** | 29.8 | 29.6 | 29.2 | 28.4 | 27.6 | 26.8 | 25.9 | 25.1 | 24.1 | 23.2 | 21.2 | 16.4 | 9.5 |
| 14 | ******** | 28.7 | 28.6 | 28.1 | 27.4 | 26.6 | 25.8 | 25.0 | 24.1 | 23.3 | 22.4 | 20.4 | 15.8 | 9.1 |
| 15 | ******** | 27.7 | 27.6 | 27.2 | 26.4 | 25.7 | 24.9 | 24.1 | 23.3 | 22.5 | 21.6 | 19.7 | 15.3 | 8.8 |
| 16 | ******** | 26.9 | 26.7 | 26.3 | 25.6 | 24.9 | 24.1 | 23.4 | 22.6 | 21.8 | 20.9 | 19.1 | 14.8 | 8.5 |
| 17 | ******** | 26.1 | 25.9 | 25.5 | 24.8 | 24.1 | 23.4 | 22.7 | 21.9 | 21.1 | 20.3 | 18.5 | 14.3 | 8.3 |
| 18 | ******** | 25.3 | 25.2 | 24.8 | 24.1 | 23.5 | 22.8 | 22.0 | 21.3 | 20.5 | 19.7 | 18.0 | 13.9 | 8.0 |
| 19 | ******** | 24.6 | 24.5 | 24.1 | 23.5 | 22.8 | 22.2 | 21.5 | 20.7 | 20.0 | 19.2 | 17.5 | 13.6 | 7.8 |
| 20 | ******** | 24.0 | 23.9 | 23.5 | 22.9 | 22.3 | 21.6 | 20.9 | 20.2 | 19.5 | 18.7 | 17.1 | 13.2 | 7.6 |
| 21 | ******** | 23.4 | 23.3 | 23.0 | 22.4 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.3 | 16.7 | 12.9 | 7.5 |
| 22 | ******** | 22.9 | 22.8 | 22.4 | 21.8 | 21.2 | 20.6 | 19.9 | 19.3 | 18.6 | 17.8 | 16.3 | 12.6 | 7.3 |
| 23 | ******** | 22.4 | 22.3 | 21.9 | 21.4 | 20.8 | 20.1 | 19.5 | 18.8 | 18.2 | 17.4 | 15.9 | 12.3 | 7.1 |
| 24 | ******** | 21.9 | 21.8 | 21.5 | 20.9 | 20.3 | 19.7 | 19.1 | 18.4 | 17.8 | 17.1 | 15.6 | 12.1 | 7.0 |
| 25 | ******** | 21.5 | 21.4 | 21.0 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.4 | 16.7 | 15.3 | 11.8 | 6.8 |
| 30 | ******** | 19.6 | 19.5 | 19.2 | 18.7 | 18.2 | 17.6 | 17.1 | 16.5 | 15.9 | 15.3 | 13.9 | 10.8 | 6.2 |
| 35 | ******** | 18.2 | 18.1 | 17.8 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
| 40 | ********* | ****** | 16.9 | 16.6 | 16.2 | 15.7 | 15.3 | 14.8 | 14.3 | 13.8 | 13.2 | 12.1 | 9.4 | 5.4 |
| 45 | ********* | ****** | 15.9 | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 50 | ********* | ****** | 15.1 | 14.9 | 14.5 | 14.1 | 13.7 | 13.2 | 12.8 | 12.3 | 11.8 | 10.8 | 8.4 | 4.8 |
| 55 | ********* | ****** | 14.4 | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 60 | ********* | ****** | 13.8 | 13.6 | 13.2 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.8 | 9.9 | 7.6 | 4.4 |
| 65 | ********* | ****** | 13.3 | 13.1 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 70 | ********* | ****** | 12.8 | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 75 | ********* | ****** | 12.3 | 12.2 | 11.8 | 11.5 | 11.2 | 10.8 | 10.4 | 10.1 | 9.7 | 8.8 | 6.8 | 3.9 |
| 80 | ********* | ******* | ****** | 11.8 | 11.5 | 11.1 | 10.8 | 10.5 | 10.1 | 9.7 | 9.4 | 8.5 | 6.6 | 3.8 |
| 85 | ********* | ******* | ****** | 11.4 | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 9.1 | 8.3 | 6.4 | 3.7 |
| 90 | ********* | ******* | ****** | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 95 | ********* | ******* | ****** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 100 | ********* | ******* | ****** | 10.5 | 10.2 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 125 | ********* | ******* | ****** | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 150 | ********* | ******* | ****** | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 200 | ********* | ******* | ******* | ****** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 250 | ********* | ******* | ******* | ****** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 300 | ********* | ******* | ******* | ****** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 350 | ********* | ******* | ******* | ****** | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 400 | ********* | ******* | ******* | ******* | ****** | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 450 | ********* | ******* | ******* | ******* | ****** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 500 | ********* | ******* | ******* | ******* | ****** | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 750 | ********* | ******* | ******* | ******* | ******* | ****** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 1000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 2.9 | 2.8 | 2.6 | 2.4 | 1.9 | 1.1 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 2.2 | 2.0 | 1.5 | 0.9 |
| 2000 | ********* | ****** | ****** | ******* | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ***** | 1.3 | 0.8 |
| 3000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ***** | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

Approximate Sampling Variability Table for CANADA - Household Members


National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: OTTAWA-CARLETON - Household members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 34.5 | 34.3 | 33.8 | 32.9 | 32.0 | 31.0 | 30.0 | 29.0 | 28.0 | 26.9 | 24.5 | 19.0 | 11.0 |
| 2 | ******** | 24.4 | 24.3 | 23.9 | 23.3 | 22.6 | 21.9 | 21.2 | 20.5 | 19.8 | 19.0 | 17.3 | 13.4 | 7.8 |
| 3 | ******** | 19.9 | 19.8 | 19.5 | 19.0 | 18.5 | 17.9 | 17.3 | 16.8 | 16.1 | 15.5 | 14.2 | 11.0 | 6.3 |
| 4 | ******** | 17.3 | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.4 | 12.3 | 9.5 | 5.5 |
| 5 | ******** | 15.4 | 15.4 | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 6 | ******** | 14.1 | 14.0 | 13.8 | 13.4 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 7 | ******** | 13.0 | 13.0 | 12.8 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.1 |
| 8 | **************** |  | 12.1 | 12.0 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 9 | **************** |  | 11.4 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 10 | **************** |  | 10.9 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 11 | **************** |  | 10.4 | 10.2 | 9.9 | 9.6 | 9.4 | 9.1 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 12 | **************** |  | 9.9 | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 13 | **************** |  | 9.5 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 14 | **************** |  | 9.2 | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 15 | **************** |  | 8.9 | 8.7 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 16 | ************************ |  |  | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 17 | ************************ |  |  | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 18 | ************************ |  |  | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 19 | ************************ |  |  | 7.8 | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 20 | ************************ |  |  | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.2 | 2.5 |
| 21 | ************************ |  |  | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.1 | 2.4 |
| 22 | ************************ |  |  | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.0 | 2.3 |
| 23 | ************************ |  |  | 7.0 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 24 | ************************ |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 25 | ************************ |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 30 | ************************ |  |  | 6.2 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 35 | ************************ |  |  | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 40 | ******************************** |  |  |  | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 45 | ******************************** |  |  |  | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 50 | ******************************** |  |  |  | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 55 | ******************************** |  |  |  | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 60 | ******************************** |  |  |  | 4.2 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 65 | ******************************** |  |  |  | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 70 | ******************************** |  |  |  | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 75 | ******************************** |  |  |  | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 80 | **************************************** |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 85 | **************************************** |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.1 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 90 | **************************************** |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.8 | 2.6 | 2.0 | 1.2 |
| 95 |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 1.9 | 1.1 |
| 100 | **************************************** |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 125 | ********************************************** |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 150 | *********************************************** |  |  |  |  |  | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 200 |  |  |  |  |  |  |  |  | 2.1 | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 250 |  |  |  |  |  |  |  |  |  | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 300 |  |  |  |  |  |  |  |  |  |  | 1.6 | 1.4 | 1.1 | 0.6 |
| 350 |  |  |  |  |  |  |  |  |  |  |  | 1.3 | 1.0 | 0.6 |
| 400 |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 | 0.5 |
| 450 |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 | 0.5 |
| 500 |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

Approximate Sampling Variability Table for Ontario Health Area:
PRESCOTT, RUSSELL, STORMONT, DUNDAS, GLENGARRY, RENFREW - Household members

| NUMERATOR OFPERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | ******** | 32.3 | 32.1 | 31.6 | 30.8 | 29.9 | 29.0 | 28.1 | 27.1 | 26.1 | 25.1 | 22.9 | 17.8 | 10.3 |
| 2 | ******** | 22.8 | 22.7 | 22.3 | 21.7 | 21.1 | 20.5 | 19.9 | 19.2 | 18.5 | 17.8 | 16.2 | 12.6 | 7.2 |
| 3 | ******** | ***** | 18.5 | 18.2 | 17.8 | 17.3 | 16.7 | 16.2 | 15.7 | 15.1 | 14.5 | 13.2 | 10.3 | 5.9 |
| 4 | ******** | ***** | 16.0 | 15.8 | 15.4 | 14.9 | 14.5 | 14.0 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 5 | ******** | ***** | 14.4 | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 6 | ******** | **** | *** | 12.9 | 12.6 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.2 | 4.2 |
| 7 | ********* | ****** | ***** | 11.9 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 8 | ******** | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 9 | ******** | *** | **** | 10.5 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 10 | ******** | **** | ***** | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.2 | 5.6 | 3.2 |
| 11 | ******** | ***** | ***** | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 12 | ******* | ***** | ***** | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 3.0 |
| 13 | ******* | **** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.4 | 4.9 | 2.8 |
| 14 | ******** | ****** | * | 8.4 | 8.2 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 15 | ******** | ***** | ***** | **** | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 16 | ******** | *** | *** | ***** | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 17 | ******** | ***** | ***** | *** | 7.5 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 18 | ** | **** | **** | *** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 19 | ******** | ***** | ***** | ***** | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 20 | *** | **** | ***** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 21 | *** | **** | *** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 22 | ******** | **** | ***** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 23 | ******** | ***** | **** | *** | 6.4 | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.2 | 4.8 | 3.7 | 2.1 |
| 24 | ******** | ****** | ***** | * | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 25 | ********* | *** | **** | ***** | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 30 | ******** | **** | ** | **** | ***** | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 35 |  |  |  |  | ** | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 40 | ********* | ****** | ****** | **** | ****** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 45 | ** | ** | ***** | ** | ***** | ****** | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 50 | ******** | **** | **** | ***** | *** | ***** | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.4 |
| 55 | ********* | ** | **** | **** | ******* | ****** | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 60 |  |  |  |  |  | ****** | ** | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 65 | **** | **** | **** | ***** | ******* | ******* | ****** | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 70 | ** | ** | ***************) | ****** | ***** | ******* | ****** | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 75 | ****** |  |  |  |  | ***** | ***** | *** | 3.1 | 3.0 | 2.9 | 2.6 | 2.1 | 1.2 |
| 80 | ******** | ***** | **** | **** | ****** | ******* | *** | ***** | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 85 | ******** | ***** |  |  | ****** | ******* | ** | ****** | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 90 | ******** | ****** | **** | **** | ****** | ******* | ** | ***** | ****** | 2.8 | 2.6 | 2.4 | 1.9 | 1.1 |
| 95 | ********* | ****** | **** |  | ***** |  | **** | ******* |  | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 100 |  |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 125 | ******** | **** | ** | ** | *** | ***** | **** | ** | *** | *** | ****** | 2.1 | 1.6 | 0.9 |
| 150 | ******** |  |  |  | ***** | ****** | **** | **** | ***** | ****** | ****** | ** | 1.4 | 0.8 |
| 200 | ****** | ** |  |  | *** | **** | *** | ** | *** | ***** | *** | ***** | 1.3 | 0.7 |
| 250 | *** | * |  |  |  |  |  |  |  |  | *** | **** | *** | 0.6 |

note: for correct usage of these tables please refer to microdata documentation

Approximate Sampling Variability Table for Ontario Health Area:
LANARK, LEEDS, GRENVILLE, HASTINGS, PRINCE EDWARD, FRONTENAC, LENNOX, ADDINGTON - Household members


NOTE: FOR CORRECT USAGE OF TheSe tables please refer to microdata documentation

Approximate Sampling Variability Table for Ontario Health Area: NORTHUMBERLAND, VICTORIA, HALIBURTON, PETERBOROUGH - Household members

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: DURHAM - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 32.7 | 32.6 | 32.1 | 31.2 | 30.3 | 29.4 | 28.5 | 27.5 | 26.5 | 25.5 | 23.3 | 18.0 | 10.4 |
| 2 | ******** | 23.1 | 23.0 | 22.7 | 22.1 | 21.4 | 20.8 | 20.1 | 19.5 | 18.8 | 18.0 | 16.4 | 12.7 | 7.4 |
| 3 | ******** | 18.9 | 18.8 | 18.5 | 18.0 | 17.5 | 17.0 | 16.4 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| 4 | ******** | 16.4 | 16.3 | 16.0 | 15.6 | 15.2 | 14.7 | 14.2 | 13.8 | 13.3 | 12.7 | 11.6 | 9.0 | 5.2 |
| 5 | **************** |  | 14.6 | 14.3 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.9 | 11.4 | 10.4 | 8.1 | 4.7 |
| 6 | **************** |  | 13.3 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.4 | 4.2 |
| 7 | **************** |  | 12.3 | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 8 | **************** |  | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 9 | **************** |  | 10.9 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 10 | ************************ |  |  | 10.1 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 11 | ************************ |  |  | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 12 | ************************ |  |  | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 13 | ************************ |  |  | 8.9 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 14 | ************************ |  |  | 8.6 | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 15 | ************************ |  |  | 8.3 | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.8 | 6.6 | 6.0 | 4.7 | 2.7 |
| 16 | ************************ |  |  | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 17 | ************************ |  |  | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 18 | ************************ |  |  | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.2 | 2.5 |
| 19 | ************************ |  |  | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 20 | ************************ |  |  | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 21 | ************************ |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 22 | ************************ |  |  | 6.8 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 23 | ************************ |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 24 | ******************************** |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 25 | ******************************** |  |  |  | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 30 | ******************************** |  |  |  | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.2 | 3.3 | 1.9 |
| 35 | ******************************** |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 40 | ******************************** |  |  |  | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 45 | ******************************** |  |  |  | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 50 | **************************************** |  |  |  |  | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.5 | 1.5 |
| 55 | **************************************** |  |  |  |  | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 60 | **************************************** |  |  |  |  | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 65 | *************************************** |  |  |  |  | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 70 | **************************************** |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.2 | 1.2 |
| 75 | *********************************************** |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 80 | ************************************************ |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 85 | *********************************************** |  |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 90 | ************************************************ |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 95 * | *********************************************** |  |  |  |  |  | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 100 * |  |  |  |  |  |  |  | 2.8 | 2.8 | 2.7 | 2.5 | 2.3 | 1.8 | 1.0 |
| 125 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 150 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 1.9 | 1.5 | 0.8 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 1.3 | 0.7 |
| 250 * |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 | 0.7 |
| 300 * |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 | 0.6 |
| 350 * |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 400 * |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: PEEL - Household members

| NUMERATOR OF PERCENTAGE | ESTIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 40.8 | 40.6 | 40.0 | 38.9 | 37.8 | 36.7 | 35.5 | 34.3 | 33.1 | 31.8 | 29.0 | 22.5 | 13.0 |
| 2 | ******** | 28.9 | 28.7 | 28.3 | 27.5 | 26.7 | 25.9 | 25.1 | 24.3 | 23.4 | 22.5 | 20.5 | 15.9 | 9.2 |
| 3 | ******** | 23.6 | 23.4 | 23.1 | 22.5 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 4 | ******** | 20.4 | 20.3 | 20.0 | 19.5 | 18.9 | 18.3 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| 5 | ******** | 18.3 | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.0 | 5.8 |
| 6 | ******** | 16.7 | 16.6 | 16.3 | 15.9 | 15.4 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.8 | 9.2 | 5.3 |
| 7 | ******** | 15.4 | 15.4 | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 8 | ******** | 14.4 | 14.4 | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 9 | ********* | ***** | 13.5 | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 10 | ********* | ***** | 12.8 | 12.6 | 12.3 | 12.0 | 11.6 | 11.2 | 10.9 | 10.5 | 10.0 | 9.2 | 7.1 | 4.1 |
| 11 | ********* | ***** | 12.2 | 12.1 | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 12 | ********* | ***** | 11.7 | 11.5 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 13 | ********* | ***** | 11.3 | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 14 | ********* | ***** | 10.9 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 15 | ********* | ***** | 10.5 | 10.3 | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 16 | ********* | ***** | 10.2 | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.3 | 5.6 | 3.2 |
| 17 | ********* | ***** | 9.9 | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.5 | 3.1 |
| 18 | ********* | ****** | ***** | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 19 | ********* | ****** | ***** | 9.2 | 8.9 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 20 | ********* | ****** | ***** | 8.9 | 8.7 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 21 | ********* | ****** | ***** | 8.7 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 22 | ********* | ****** | ***** | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 23 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 24 | ********* | ****** | ***** | 8.2 | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.6 |
| 25 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 30 | ********* | ****** | ***** | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 35 | ********* | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 40 | ********* | ****** | ***** | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 45 | ********* | ****** | ****** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 50 | ********* | ****** | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 55 | ********* | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 60 | ********* | ****** | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 65 | ********* | ****** | ****** | ***** | 4.8 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 70 | ********* | ****** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 75 | ********* | ****** | ****** | ***** | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.3 | 2.6 | 1.5 |
| 80 | ********* | ****** | ****** | ***** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 85 | ********* | ****** | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 90 | ********* | ****** | ****** | ****** | ****** | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 95 | ********* | ****** | ****** | ****** | ****** | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 100 | ********* | ****** | ****** | ****** | ****** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 125 | ********* | ****** | ****** | ****** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 150 | ********* | ****** | ****** | ****** | ******* | ****** | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 200 | ********* | ****** | ****** | ****** | ******* | ******* | ****** | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.6 | 0.9 |
| 250 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 300 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | 1.9 | 1.8 | 1.7 | 1.3 | 0.7 |
| 350 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ****** | 1.7 | 1.6 | 1.2 | 0.7 |
| 400 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ***** | 1.5 | 1.1 | 0.6 |
| 450 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 1.1 | 0.6 |
| 500 | ********* | ***** | ***** | ***** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ***** | 1.0 | 0.6 |
| 750 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: METRO TORONTO - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 50.5 | 50.2 | 50.0 | 49.2 | 47.9 | 46.6 | 45.2 | 43.7 | 42.3 | 40.7 | 39.1 | 35.7 | 27.7 | 16.0 |
| 2 | 35.7 | 35.5 | 35.3 | 34.8 | 33.9 | 32.9 | 31.9 | 30.9 | 29.9 | 28.8 | 27.7 | 25.2 | 19.6 | 11.3 |
| 3 | ******** | 29.0 | 28.9 | 28.4 | 27.7 | 26.9 | 26.1 | 25.2 | 24.4 | 23.5 | 22.6 | 20.6 | 16.0 | 9.2 |
| 4 | ******** | 25.1 | 25.0 | 24.6 | 24.0 | 23.3 | 22.6 | 21.9 | 21.1 | 20.4 | 19.6 | 17.9 | 13.8 | 8.0 |
| 5 | ******** | 22.5 | 22.4 | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 6 | ******** | 20.5 | 20.4 | 20.1 | 19.6 | 19.0 | 18.4 | 17.9 | 17.2 | 16.6 | 16.0 | 14.6 | 11.3 | 6.5 |
| 7 | ******** | 19.0 | 18.9 | 18.6 | 18.1 | 17.6 | 17.1 | 16.5 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.0 |
| 8 | ******** | 17.8 | 17.7 | 17.4 | 16.9 | 16.5 | 16.0 | 15.5 | 14.9 | 14.4 | 13.8 | 12.6 | 9.8 | 5.6 |
| 9 | ******** | 16.7 | 16.7 | 16.4 | 16.0 | 15.5 | 15.1 | 14.6 | 14.1 | 13.6 | 13.0 | 11.9 | 9.2 | 5.3 |
| 10 | ******** | 15.9 | 15.8 | 15.6 | 15.1 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.4 | 11.3 | 8.7 | 5.0 |
| 11 | ******** | 15.1 | 15.1 | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 12 | ******** | 14.5 | 14.4 | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 13 | ******** | 13.9 | 13.9 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.8 | 9.9 | 7.7 | 4.4 |
| 14 | ******** | 13.4 | 13.4 | 13.2 | 12.8 | 12.4 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.5 | 7.4 | 4.3 |
| 15 | ******** | 13.0 | 12.9 | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 16 | ******** | 12.6 | 12.5 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 17 | ******** | 12.2 | 12.1 | 11.9 | 11.6 | 11.3 | 11.0 | 10.6 | 10.2 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 18 | ******** | 11.8 | 11.8 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 19 | ******** | 11.5 | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 20 | ******** | 11.2 | 11.2 | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 21 | ******** | 11.0 | 10.9 | 10.7 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 22 | ******** | 10.7 | 10.7 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 23 | ******** | 10.5 | 10.4 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 24 | ******** | 10.3 | 10.2 | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.3 |
| 25 | ********* | ***** | 10.0 | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.5 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 30 | ********* | ***** | 9.1 | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 35 | ********* | ***** | 8.5 | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 40 | ********* | ***** | 7.9 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 45 | ********* | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 50 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.0 | 3.9 | 2.3 |
| 55 | ********* | ***** | ***** | 6.6 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 60 | ********* | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.0 | 4.6 | 3.6 | 2.1 |
| 65 | ********* | ***** | ***** | 6.1 | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.9 | 4.4 | 3.4 | 2.0 |
| 70 | ********* | ****** | ***** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 75 | ********* | ***** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 80 | ********* | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 85 | ********* | ***** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 90 | ********* | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 95 | ********* | ****** | ***** | 5.0 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 100 | ********* | ****** | ***** | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 125 | ********* | ****** | ****** | ***** | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 150 | ********* | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 200 | ********* | ***** | ****** | **** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 250 | ********* | ****** | ****** | ***** | ***** | 2.9 | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.7 | 1.0 |
| 300 | ********* | ***** | ****** | ***** | ***** | 2.7 | 2.6 | 2.5 | 2.4 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 350 | ********* | ****** | ****** | ***** | ***** | 2.5 | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 400 | ********* | ****** | ****** | ***** | ****** | ***** | 2.3 | 2.2 | 2.1 | 2.0 | 2.0 | 1.8 | 1.4 | 0.8 |
| 450 | ********* | ****** | ****** | ***** | ****** | ***** | 2.1 | 2.1 | 2.0 | 1.9 | 1.8 | 1.7 | 1.3 | 0.8 |
| 500 | ********* | ***** | ****** | ***** | ****** | ****** | ****** | 2.0 | 1.9 | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 750 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ******* | ****** | 1.5 | 1.4 | 1.3 | 1.0 | 0.6 |
| 1000 | ********* | ***** | ****** | ***** | ****** | ****** | ***** | ****** | ******* | ******* | ***** | 1.1 | 0.9 | 0.5 |
| 1500 | ********* | ***** | ****** | ***** | ****** | ****** | ******* | ******* | ******* | ******* | ****** | ***** | 0.7 | 0.4 |
| 2000 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ******* | ******* | ****** | ****** | ***** | ***** | 0.4 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: YORK - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 36.1 | 36.0 | 35.4 | 34.5 | 33.5 | 32.5 | 31.5 | 30.4 | 29.3 | 28.1 | 25.7 | 19.9 | 11.5 |
| 2 | ******** | 25.6 | 25.4 | 25.0 | 24.4 | 23.7 | 23.0 | 22.2 | 21.5 | 20.7 | 19.9 | 18.2 | 14.1 | 8.1 |
| 3 | ******** | 20.9 | 20.8 | 20.4 | 19.9 | 19.3 | 18.8 | 18.2 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| 4 | ******** | 18.1 | 18.0 | 17.7 | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.1 | 12.8 | 9.9 | 5.7 |
| 5 | ******** | 16.2 | 16.1 | 15.8 | 15.4 | 15.0 | 14.5 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 6 | ******** | 14.8 | 14.7 | 14.5 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 12.0 | 11.5 | 10.5 | 8.1 | 4.7 |
| 7 | ********* | ***** | 13.6 | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 8 | ********* | ***** | 12.7 | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.4 | 9.9 | 9.1 | 7.0 | 4.1 |
| 9 | ********* | ***** | 12.0 | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 10 | ********* | ***** | 11.4 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 11 | ********* | ***** | 10.8 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 12 | ********* | ***** | 10.4 | 10.2 | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.7 | 3.3 |
| 13 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 14 | ********* | ****** | ***** | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 15 | ********* | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 16 | ********* | ****** | ***** | 8.9 | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 17 | ********* | ****** | ***** | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 18 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 19 | ********* | ****** | ***** | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 20 | ********* | ****** | ***** | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 21 | ********* | ****** | ***** | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 22 | ********* | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 23 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.1 | 2.4 |
| 24 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 25 | ********* | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 30 | ********* | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 35 | ********* | ****** | ****** | ***** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.3 | 3.4 | 1.9 |
| 40 | ********* | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.1 | 3.1 | 1.8 |
| 45 | ********* | ****** | ****** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 50 | ********* | ****** | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 55 | ********* | ****** | ****** | ***** | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 60 | ********* | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 65 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 70 | ********* | ****** | ****** | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 75 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 80 | ********* | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 85 | ********* | ****** | ****** | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 90 | ********* | ****** | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 150 | ********* | ****** | ****** | **** | ***** | ******* | ****** | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 200 | ********* | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 250 | ********* | ****** | ****** | **** | ****** | ****** | ******* | ****** | ******* | ****** | 1.8 | 1.6 | 1.3 | 0.7 |
| 300 | ********* | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ******* | ******* | ***** | 1.5 | 1.1 | 0.7 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ****** | ***** | 1.1 | 0.6 |
| 400 | ********* | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 1.0 | 0.6 |
| 450 | ********* | ****** | ****** | **** | ***** | ****** | ***** | ***** | ****** | ******* | ****** | ****** | ***** | 0.5 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ****** | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: SIMCOE - Household members

| NUMERATOR OF PERCENTAGE | EStimated Percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 28.4 | 28.3 | 27.9 | 27.1 | 26.3 | 25.6 | 24.8 | 23.9 | 23.0 | 22.1 | 20.2 | 15.7 | 9.0 |
| 2 | ******** | 20.1 | 20.0 | 19.7 | 19.2 | 18.6 | 18.1 | 17.5 | 16.9 | 16.3 | 15.7 | 14.3 | 11.1 | 6.4 |
| 3 | ******** | 16.4 | 16.3 | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.0 | 5.2 |
| 4 | ********* | ***** | 14.1 | 13.9 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 5 | ********* | ***** | 12.7 | 12.5 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 6 | ********* | ***** | 11.6 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.8 | 9.4 | 9.0 | 8.3 | 6.4 | 3.7 |
| 7 | ********* | ****** | ***** | 10.5 | 10.2 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 8 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.8 | 8.5 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 9 | ********* | ****** | ***** | 9.3 | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 10 | ********* | ****** | ***** | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 11 | ********* | ****** | ***** | 8.4 | 8.2 | 7.9 | 7.7 | 7.5 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 12 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 13 | ********* | ****** | ***** | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 14 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 15 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 16 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 17 | ********* | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 18 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 19 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 20 | ********* | ****** | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 21 | ********* | ****** | ****** | ***** | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 22 | ********* | ****** | ****** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 23 | ********* | ****** | ****** | ***** | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 24 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 25 | ********* | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 30 | ********* | ****** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.7 |
| 35 | ********* | ****** | ****** | ****** | ***** | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 40 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 45 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 50 | ********* | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 55 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 60 | ********* | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 65 | ********* | ****** | ****** | ****** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.7 | 2.5 | 1.9 | 1.1 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.0 | 2.9 | 2.8 | 2.6 | 2.4 | 1.9 | 1.1 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.5 | 2.4 | 2.3 | 2.1 | 1.7 | 1.0 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | 2.0 | 1.8 | 1.4 | 0.8 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | 1.7 | 1.3 | 0.7 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | ***** | 1.1 | 0.6 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | ****** | ***** | 0.6 |
| 300 | ********* | ***** | ****** | ***** | ****** | ****** | ******* | ****** | ***** | ******* | ****** | ****** | ***** | 0.5 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: HALTON - Household members

| NUMERATOR OF PERCENTAGE | EStimated Percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 28.3 | 28.2 | 27.7 | 27.0 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 2 | ******** | 20.0 | 19.9 | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| 3 | ******** | 16.3 | 16.3 | 16.0 | 15.6 | 15.1 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 4 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 5 | ********* | ***** | 12.6 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 6 | ********* | ***** | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 7 | ********* | ***** | 10.6 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 8 | ********* | ****** | ***** | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 9 | ********* | ****** | ***** | 9.2 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 10 | ********* | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.8 |
| 11 | ********* | ****** | ***** | 8.4 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 12 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 13 | ********* | ****** | ***** | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 14 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 15 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 16 | ********* | ****** | ***** | 6.9 | 6.7 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 17 | ********* | ****** | ***** | 6.7 | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 18 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 19 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 20 | ********* | ****** | ****** | ***** | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 21 | ********* | ****** | ****** | ***** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 22 | ********* | ****** | ****** | ***** | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 23 | ********* | ****** | ****** | ***** | 5.6 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 24 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 25 | ********* | ****** | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 30 | ********* | ****** | ****** | ***** | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 35 | ********* | ****** | ****** | ***** | 4.6 | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 40 | ********* | ****** | ****** | ****** | ***** | 4.1 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 45 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 50 | ********* | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 55 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 60 | ********* | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 65 | ********* | ****** | ****** | ****** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 70 | ********* | ****** | ****** | ****** | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.4 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | 2.0 | 1.8 | 1.4 | 0.8 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | 1.6 | 1.3 | 0.7 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | ***** | 1.1 | 0.6 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ****** | ****** | ***** | 0.6 |
| 300 | ********* | ***** | ****** | ***** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 0.5 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: NIAGARA - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 32.2 | 32.0 | 31.5 | 30.7 | 29.8 | 28.9 | 28.0 | 27.1 | 26.1 | 25.1 | 22.9 | 17.7 | 10.2 |
| 2 | ******** | 22.8 | 22.6 | 22.3 | 21.7 | 21.1 | 20.5 | 19.8 | 19.1 | 18.4 | 17.7 | 16.2 | 12.5 | 7.2 |
| 3 | ******** | 18.6 | 18.5 | 18.2 | 17.7 | 17.2 | 16.7 | 16.2 | 15.6 | 15.1 | 14.5 | 13.2 | 10.2 | 5.9 |
| 4 | ******** | 16.1 | 16.0 | 15.8 | 15.3 | 14.9 | 14.5 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.9 | 5.1 |
| 5 | ********* | ***** | 14.3 | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.2 | 7.9 | 4.6 |
| 6 | ********* | ***** | 13.1 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 7 | ********* | ***** | 12.1 | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 8.6 | 6.7 | 3.9 |
| 8 | ********* | ***** | 11.3 | 11.1 | 10.9 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 9 | ********* | ****** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 10 | ********* | ****** | ***** | 10.0 | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 11 | ********* | ****** | ***** | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 12 | ********* | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 3.0 |
| 13 | ********* | ****** | ***** | 8.7 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 14 | ********* | ****** | ***** | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 15 | ********* | ****** | ***** | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 16 | ********* | ****** | ***** | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 17 | ********* | ****** | ***** | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 18 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 19 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 20 | ********* | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 21 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 22 | ********* | ****** | ****** | ***** | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 23 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 24 | ********* | ****** | ****** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 25 | ********* | ****** | ****** | ***** | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 30 | ********* | ****** | ****** | ***** | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 35 | ********* | ****** | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 40 | ********* | ****** | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 45 | ********* | ***** | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 50 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 55 | ********* | ****** | ****** | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 60 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 65 | ********* | ***** | ****** | ****** | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 70 | ********* | ****** | ****** | ****** | ****** | ***** | 3.5 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 75 | ********* | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 80 | ********* | ****** | ****** | ****** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.0 | 2.9 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ***** | 2.0 | 1.9 | 1.4 | 0.8 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | 1.6 | 1.3 | 0.7 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ******* | ***** | 1.1 | 0.6 |
| 300 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ******* | ****** | ***** | 0.6 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ******* | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: HAMILTON-WENTWORTH - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 33.5 | 33.4 | 32.8 | 32.0 | 31.1 | 30.1 | 29.2 | 28.2 | 27.2 | 26.1 | 23.8 | 18.5 | 10.7 |
| 2 | ******** | 23.7 | 23.6 | 23.2 | 22.6 | 22.0 | 21.3 | 20.6 | 19.9 | 19.2 | 18.5 | 16.9 | 13.1 | 7.5 |
| 3 | ******** | 19.4 | 19.3 | 19.0 | 18.5 | 17.9 | 17.4 | 16.9 | 16.3 | 15.7 | 15.1 | 13.8 | 10.7 | 6.2 |
| 4 | ******** | 16.8 | 16.7 | 16.4 | 16.0 | 15.5 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 11.9 | 9.2 | 5.3 |
| 5 | **************** |  | 14.9 | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 6 | **************** |  | 13.6 | 13.4 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 9.7 | 7.5 | 4.4 |
| 7 | **************** |  | 12.6 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 8 | **************** |  | 11.8 | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 9 | **************** |  | 11.1 | 10.9 | 10.7 | 10.4 | 10.0 | 9.7 | 9.4 | 9.1 | 8.7 | 7.9 | 6.2 | 3.6 |
| 10 | ************************ |  |  | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 11 | ************************ |  |  | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 12 | ************************ |  |  | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 13 | ************************ |  |  | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 3.0 |
| 14 | ************************ |  |  | 8.8 | 8.5 | 8.3 | 8.1 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.8 |
| 15 | ************************ |  |  | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.2 | 4.8 | 2.8 |
| 16 | ************************ |  |  | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 17 | ************************ |  |  | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 18 | ************************ |  |  | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 19 | ************************ |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 20 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 21 | ************************ |  |  | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 22 | ************************ |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 23 | ************************ |  |  | 6.8 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 24 | ************************ |  |  | 6.7 | 6.5 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 25 | ******************************** |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 30 | ******************************** |  |  |  | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.4 | 3.4 | 1.9 |
| 35 | ******************************** |  |  |  | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 40 | ******************************** |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 45 | ******************************** |  |  |  | 4.8 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 50 | **************************************** |  |  |  |  | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 55 | **************************************** |  |  |  |  | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 60 | **************************************** |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 65 | **************************************** |  |  |  |  | 3.9 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 70 | **************************************** |  |  |  |  | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 75 | ************************************************ |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 80 | *********************************************** |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 85 | *********************************************** |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 2.9 | 2.8 | 2.6 | 2.0 | 1.2 |
| 90 |  |  |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 1.9 | 1.1 |
| 95 | *********************************************** |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 100 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 125 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.7 | 1.0 |
| 150 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 200 * |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 300 * |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 | 0.6 |
| 350 * |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 400 * |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: BRANT, HALDIMAN, NORFOLK - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 23.8 | 23.7 | 23.3 | 22.7 | 22.1 | 21.4 | 20.7 | 20.0 | 19.3 | 18.5 | 16.9 | 13.1 | 7.6 |
| 2 | ******** | 16.8 | 16.7 | 16.5 | 16.0 | 15.6 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 12.0 | 9.3 | 5.3 |
| 3 | ********* | **** | 13.7 | 13.5 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 4 | ********* | ***** | 11.8 | 11.7 | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.6 | 9.3 | 8.5 | 6.6 | 3.8 |
| 5 | ************************ |  |  | 10.4 | 10.1 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 6 | ************************ |  |  | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 7 | ************************ |  |  | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 8 | ************************ |  |  | 8.2 | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.6 | 6.0 | 4.6 | 2.7 |
| 9 | ************************ |  |  | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 10 | ************************ |  |  | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.3 | 4.1 | 2.4 |
| 11 | ************************ |  |  | 7.0 | 6.8 | 6.6 | 6.5 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 12 | ******************************** |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 13 | ******************************** |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 14 | ******************************** |  |  |  | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 15 | ******************************** |  |  |  | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 16 | ******************************** |  |  |  | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 17 | ******************************** |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 18 | ******************************** |  |  |  | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 19 | ******************************** |  |  |  | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 20 | ******************************** |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 21 | ******************************** |  |  |  | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.7 |
| 22 | ******************************** |  |  |  | 4.8 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 23 | **************************************** |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 24 | **************************************** |  |  |  |  | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 25 | **************************************** |  |  |  |  | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 30 | **************************************** |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 35 | *********************************************** |  |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 40 |  |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 45 | *********************************************** |  |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 50 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 55 | ******************************************************* |  |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 60 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 65 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 70 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 75 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 80 |  |  |  |  |  |  |  |  |  |  | 2.1 | 1.9 | 1.5 | 0.8 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 150 |  <br> 1.1 |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: WELLINGTON, DUFFERIN - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 23.5 | 23.4 | 23.0 | 22.4 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.3 | 16.7 | 12.9 | 7.5 |
| 2 | ******** | 16.6 | 16.5 | 16.3 | 15.8 | 15.4 | 14.9 | 14.4 | 14.0 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 3 | ********* | **** | 13.5 | 13.3 | 12.9 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.5 | 4.3 |
| 4 | ********* | ***** | 11.7 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 5 | ************************ |  |  | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 6 | ************************ |  |  | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 7 | ************************ |  |  | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 8 | ************************ |  |  | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 9 | ************************ |  |  | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 10 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 11 | ************************ |  |  | 6.9 | 6.7 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 12 | ******************************** |  |  |  | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 13 | ******************************** |  |  |  | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 14 | ******************************** |  |  |  | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 15 | ******************************** |  |  |  | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 16 | ******************************** |  |  |  | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 17 | ******************************** |  |  |  | 5.4 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 18 | ******************************** |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 19 | ******************************** |  |  |  | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 20 | ******************************** |  |  |  | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 21 | ******************************** |  |  |  | 4.9 | 4.7 | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 22 | ******************************** |  |  |  | 4.8 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 23 | **************************************** |  |  |  |  | 4.5 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 24 | **************************************** |  |  |  |  | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 25 | **************************************** |  |  |  |  | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.3 | 2.6 | 1.5 |
| 30 | **************************************** |  |  |  |  | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 35 | *********************************************** |  |  |  |  |  | 3.6 | 3.5 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 40 |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 45 | *********************************************** |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 50 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 55 | ******************************************************* |  |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 60 |  |  |  |  |  |  |  |  | 2.5 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 65 |  |  |  |  |  |  |  |  | 2.4 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 70 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 75 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 80 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.9 | 1.4 | 0.8 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 90 |  |  |  |  |  |  |  |  |  |  | 1.9 | 1.8 | 1.4 | 0.8 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.7 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 150 |  <br> 1.1 |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: WATERLOO - Household members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }} 000$ ) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 31.7 | 31.5 | 31.0 | 30.2 | 29.3 | 28.5 | 27.6 | 26.6 | 25.6 | 24.6 | 22.5 | 17.4 | 10.1 |
| 2 | ******** | 22.4 | 22.3 | 21.9 | 21.3 | 20.7 | 20.1 | 19.5 | 18.8 | 18.1 | 17.4 | 15.9 | 12.3 | 7.1 |
| 3 | ******** | 18.3 | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 4 | ******** | 15.8 | 15.7 | 15.5 | 15.1 | 14.7 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 5 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 6 | ********* | **** | 12.9 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 7 | ********* | ***** | 11.9 | 11.7 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 8 | ********* | ***** | 11.1 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 9 | ********* | ****** | ***** | 10.3 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.4 |
| 10 | ********* | ***** | ***** | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 11 | ********* | ****** | ***** | 9.3 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 12 | ********* | ***** | ***** | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 13 | ********* | ****** | ***** | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 14 | ********* | ***** | ***** | 8.3 | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 15 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 16 | ********* | ***** | ***** | 7.8 | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 17 | ********* | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 18 | ********* | ***** | ***** | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 19 | ********* | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 20 | ********* | ****** | ***** | 6.9 | 6.7 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 21 | ********* | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 22 | ********* | ****** | ****** | ***** | 6.4 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 23 | ********* | ****** | ****** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.6 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 24 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 25 | ********* | ***** | ****** | ***** | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 30 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 35 | ********* | ***** | ****** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 40 | ********* | ****** | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 45 | ********* | ***** | ****** | ****** | ***** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 50 | ********* | ****** | ****** | ****** | ***** | 4.1 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 55 | ********* | ***** | ****** | ****** | ***** | 4.0 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.3 | 1.4 |
| 60 | ********* | ****** | ****** | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 65 | ********* | ***** | ****** | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 70 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 75 | ********* | ***** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 80 | ********* | ****** | ****** | ****** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 1.9 | 1.1 |
| 85 | ********* | ***** | ****** | ****** | ****** | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 95 | ********* | ***** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 125 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ***** | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ****** | 2.0 | 1.8 | 1.4 | 0.8 |
| 200 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ******* | ****** | 1.6 | 1.2 | 0.7 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ******* | ******* | ***** | 1.1 | 0.6 |
| 300 | ********* | ***** | ***** | ****** | ****** | ****** | ******* | ****** | ***** | ******* | ******* | ****** | ***** | 0.6 |
| 350 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ******* | ******* | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: ESSEX - Household members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 29.1 | 28.9 | 28.5 | 27.7 | 26.9 | 26.1 | 25.3 | 24.4 | 23.5 | 22.6 | 20.6 | 16.0 | 9.2 |
| 2 | ******** | 20.5 | 20.4 | 20.1 | 19.6 | 19.0 | 18.5 | 17.9 | 17.3 | 16.6 | 16.0 | 14.6 | 11.3 | 6.5 |
| 3 | ******** | 16.8 | 16.7 | 16.4 | 16.0 | 15.5 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 11.9 | 9.2 | 5.3 |
| 4 | **************** |  | 14.5 | 14.2 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 5 | **************** |  | 12.9 | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 6 | **************** |  | 11.8 | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 7 | **************** |  | 10.9 | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 8 | ************************ |  |  | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 9 | ************************ |  |  | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 10 | ************************ |  |  | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.2 | 6.5 | 5.1 | 2.9 |
| 11 | ************************ |  |  | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 12 | ************************ |  |  | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 13 | ************************ |  |  | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 14 | ************************ |  |  | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 15 | ************************ |  |  | 7.3 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 16 | ************************ |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 17 | ************************ |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 18 | ******************************** |  |  |  | 6.5 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 19 | ******************************** |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 20 | ******************************** |  |  |  | 6.2 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 21 | ******************************** |  |  |  | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 22 | ******************************** |  |  |  | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 23 | ******************************** |  |  |  | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 24 | ******************************** |  |  |  | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 25 | ******************************** |  |  |  | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 30 | ******************************** |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 35 | ******************************** |  |  |  | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 40 | **************************************** |  |  |  |  | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 45 | **************************************** |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 50 | *************************************** |  |  |  |  | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 55 | *********************************************** |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.2 | 1.2 |
| 60 | ************************************************ |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 65 | *********************************************** |  |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 70 |  |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 75 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 80 | ******************************************************* |  |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 85 |  |  |  |  |  |  |  | 2.7 | 2.6 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 90 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 95 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 100 |  |  |  |  |  |  |  |  | 2.4 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 125 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 150 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 | 0.7 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: LAMBTON, KENT - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 24.6 | 24.5 | 24.1 | 23.5 | 22.8 | 22.1 | 21.4 | 20.7 | 20.0 | 19.2 | 17.5 | 13.6 | 7.8 |
| 2 | ******** | 17.4 | 17.3 | 17.1 | 16.6 | 16.1 | 15.7 | 15.2 | 14.6 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 3 | ********* | **** | 14.1 | 13.9 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 4 | ********* | ***** | 12.3 | 12.1 | 11.7 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 5 | ************************ |  |  | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 6 | ************************ |  |  | 9.9 | 9.6 | 9.3 | 9.0 | 8.8 | 8.5 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 7 | ************************ |  |  | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 3.0 |
| 8 | ************************ |  |  | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 9 | ************************ |  |  | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 10 | ************************ |  |  | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 11 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 12 | ************************ |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 13 | ******************************** |  |  |  | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 14 | ******************************** |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 15 | ******************************** |  |  |  | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 16 | ******************************** |  |  |  | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 17 | ******************************** |  |  |  | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.2 | 3.3 | 1.9 |
| 18 | ******************************** |  |  |  | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 19 | ******************************** |  |  |  | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 20 | ******************************** |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 21 | ******************************** |  |  |  | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 22 | ******************************** |  |  |  | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 23 | ******************************** |  |  |  | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 24 | ******************************** |  |  |  | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 25 | **************************************** |  |  |  |  | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 30 | **************************************** |  |  |  |  | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 35 | **************************************** |  |  |  |  | 3.9 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 40 | ********************************************** |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.1 | 1.2 |
| 45 | *********************************************** |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 50 |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 55 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 60 |  |  |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 65 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 70 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 75 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 80 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 85 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 1.9 | 1.5 | 0.8 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 95 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 1.8 | 1.4 | 0.8 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 150 |  <br> 1.1 |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: ELGIN, MIDDLESEX, OXFORD - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2. $0 \%$ | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 36.9 | 36.7 | 36.1 | 35.2 | 34.2 | 33.2 | 32.1 | 31.0 | 29.9 | 28.7 | 26.2 | 20.3 | 11.7 |
| 2 | ******** | 26.1 | 26.0 | 25.6 | 24.9 | 24.2 | 23.4 | 22.7 | 21.9 | 21.1 | 20.3 | 18.5 | 14.4 | 8.3 |
| 3 | ******** | 21.3 | 21.2 | 20.9 | 20.3 | 19.7 | 19.1 | 18.5 | 17.9 | 17.3 | 16.6 | 15.1 | 11.7 | 6.8 |
| 4 | ******** | 18.4 | 18.4 | 18.1 | 17.6 | 17.1 | 16.6 | 16.1 | 15.5 | 14.9 | 14.4 | 13.1 | 10.2 | 5.9 |
| 5 | ******** | 16.5 | 16.4 | 16.2 | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.4 | 12.8 | 11.7 | 9.1 | 5.2 |
| 6 | ********* | ***** | 15.0 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 7 | ********* | ***** | 13.9 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 9.9 | 7.7 | 4.4 |
| 8 | ********* | ***** | 13.0 | 12.8 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.1 |
| 9 | ********* | ***** | 12.2 | 12.0 | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 10 | ********* | ***** | 11.6 | 11.4 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 11 | ********* | ***** | 11.1 | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 12 | ********* | ****** | ***** | 10.4 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 13 | ********* | ****** | ***** | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.3 |
| 14 | ********* | ****** | ***** | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 15 | ********* | ****** | ***** | 9.3 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 16 | ********* | ****** | ***** | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 17 | ********* | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.4 | 4.9 | 2.8 |
| 18 | ********* | ****** | ***** | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 19 | ********* | ****** | ***** | 8.3 | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 20 | ********* | ****** | ***** | 8.1 | 7.9 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.9 | 4.5 | 2.6 |
| 21 | ********* | ****** | ***** | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 22 | ********* | ****** | ***** | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 23 | ********* | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 24 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.1 | 2.4 |
| 25 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 30 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.2 | 4.8 | 3.7 | 2.1 |
| 35 | ********* | ****** | ****** | ***** | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 40 | ********* | ****** | ****** | ***** | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 45 | ********* | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 50 | ********* | ****** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 55 | ********* | ****** | ****** | ***** | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 60 | ********* | ****** | ****** | ****** | ***** | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 65 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 70 | ********* | ****** | ****** | ****** | ***** | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 75 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.3 | 1.4 |
| 80 | ********* | ****** | ****** | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 85 | ********* | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 90 | ********* | ****** | ****** | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.1 | 1.2 |
| 95 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 100 | ********* | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 150 | ********* | ****** | ****** | ****** | ****** | ***** | ******* | ****** | 2.5 | 2.4 | 2.3 | 2.1 | 1.7 | 1.0 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.1 | 2.0 | 1.9 | 1.4 | 0.8 |
| 250 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 1.7 | 1.3 | 0.7 |
| 300 | ********* | ***** | ***** | *** | ****** | **** | ****** | ****** | ****** | ****** | ****** | ***** | 1.2 | 0.7 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.1 | 0.6 |
| 400 | ********* | ***** | ***** | *** | ****** | ***** | ****** | ***** | ****** | ****** | ****** | ***** | 1.0 | 0.6 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.6 |
| 500 | ********* | ****** | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ***** | **** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: BRUCE, GREY, PERTH, HURON - Household members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 26.6 | 26.4 | 26.0 | 25.3 | 24.6 | 23.9 | 23.1 | 22.3 | 21.5 | 20.7 | 18.9 | 14.6 | 8.4 |
| 2 | ******** | 18.8 | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 3 | ******** | 15.3 | 15.3 | 15.0 | 14.6 | 14.2 | 13.8 | 13.3 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| 4 | ********* | **** | 13.2 | 13.0 | 12.7 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.3 | 9.4 | 7.3 | 4.2 |
| 5 | ********* | ***** | 11.8 | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 6 | ********* | **** | 10.8 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 7 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 8 | ********* | ****** | ***** | 9.2 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 9 | ********* | ****** | ***** | 8.7 | 8.4 | 8.2 | 8.0 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 10 | ********* | ****** | ***** | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 11 | ********* | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 12 | ********* | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.4 | 4.2 | 2.4 |
| 13 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 14 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.0 | 3.9 | 2.3 |
| 15 | ********* | ****** | ***** | 6.7 | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 16 | ********* | ***** | ****** | ***** | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 17 | ********* | ****** | ****** | ***** | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 18 | ********* | ***** | ****** | ***** | 6.0 | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 19 | ********* | ****** | ****** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 20 | ********* | ****** | ****** | ***** | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 21 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 22 | ********* | ****** | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 23 | ********* | ****** | ****** | ***** | 5.3 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 24 | ********* | ****** | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 25 | ********* | ****** | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 30 | ********* | ****** | ****** | ***** | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 35 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 40 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 45 | ********* | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 50 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 55 | ********* | ****** | ****** | ****** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 60 | ********* | ****** | ****** | ****** | ****** | ***** | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.7 | 1.0 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 90 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ****** | 2.4 | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ***** | 2.2 | 2.1 | 1.9 | 1.5 | 0.8 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 150 | ********* | ****** | ***** | ***** | ***** | ***** | ****** | ****** | ****** | ****** | ***** | 1.5 | 1.2 | 0.7 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ****** | ***** | 1.0 | 0.6 |
| 250 | ********* | ****** | ***** | ***** | ***** | ****** | ****** | ****** | ***** | ****** | ***** | **** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: ALGOMA, COCHRANE - Household members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 23.8 | 23.7 | 23.3 | 22.7 | 22.0 | 21.4 | 20.7 | 20.0 | 19.3 | 18.5 | 16.9 | 13.1 | 7.6 |
| 2 | ******** | 16.8 | 16.7 | 16.5 | 16.0 | 15.6 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 12.0 | 9.3 | 5.3 |
| 3 | ********* | **** | 13.7 | 13.5 | 13.1 | 12.7 | 12.3 | 12.0 | 11.6 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 4 | ********* | ***** | 11.8 | 11.7 | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.6 | 9.3 | 8.5 | 6.5 | 3.8 |
| 5 | ************************ |  |  | 10.4 | 10.1 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 6 | ************************ |  |  | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 7 | ************************ |  |  | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 8 | ************************ |  |  | 8.2 | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 9 | ************************ |  |  | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 10 | ************************ |  |  | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.9 | 5.3 | 4.1 | 2.4 |
| 11 | ************************ |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 12 | ******************************** |  |  |  | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 13 | ******************************** |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 14 | ******************************** |  |  |  | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 15 | ******************************** |  |  |  | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 16 | ******************************** |  |  |  | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 17 | ******************************** |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 18 | ******************************** |  |  |  | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 19 | ******************************** |  |  |  | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 20 | ******************************** |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 21 | ******************************** |  |  |  | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.7 |
| 22 | ******************************** |  |  |  | 4.8 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 23 | **************************************** |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 24 | **************************************** |  |  |  |  | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 25 | **************************************** |  |  |  |  | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 30 | **************************************** |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 35 | *********************************************** |  |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 40 | *********************************************** |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 45 |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 50 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 55 | ******************************************************* |  |  |  |  |  |  | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 60 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 65 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 70 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 75 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 80 |  |  |  |  |  |  |  |  |  |  | 2.1 | 1.9 | 1.5 | 0.8 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 90 |  |  |  |  |  |  |  |  |  |  |  | 1.8 | 1.4 | 0.8 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 150 |  <br> 1.1 |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: MANITOULIN, SUDBURY- Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 22.5 | 22.4 | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 2 | ******** | 15.9 | 15.8 | 15.6 | 15.2 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.4 | 11.3 | 8.7 | 5.1 |
| 3 | ********* | ***** | 12.9 | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 4 | ********* | ***** | 11.2 | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 5 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.5 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 6 | ********* | ****** | ***** | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.1 | 2.9 |
| 7 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 8 | ********* | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 9 | ********* | ****** | ***** | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 10 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 11 | ********* | ****** | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 12 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 13 | ********* | ****** | ****** | ***** | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 14 | ********* | ***** | ****** | ***** | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 15 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 16 | ********* | ****** | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 17 | ********* | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 18 | ********* | ****** | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 19 | ********* | ****** | ****** | ***** | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 20 | ********* | ****** | ****** | ***** | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 21 | ********* | ****** | ****** | ****** | ***** | 4.5 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 22 | ********* | ****** | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 23 | ********* | ****** | ****** | ****** | ***** | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 24 | ********* | ****** | ****** | ****** | ***** | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 25 | ********* | ***** | ****** | ****** | ***** | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 30 | ********* | ****** | ****** | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 35 | ********* | ***** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 40 | ********* | ****** | ****** | ***** | ****** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 45 | ******** | **** | ***** | **** | ****** | ****** | ***** | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 50 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.7 | 1.0 |
| 55 | ********* | ***** | ****** | ****** | ****** | ****** | ****** | ***** | 2.5 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 60 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.4 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.0 | 1.8 | 1.4 | 0.8 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.0 | 1.8 | 1.4 | 0.8 |
| 85 | ********* | ****** | ****** | ****** | ****** | ***** | ******* | ****** | ****** | ****** | ****** | 1.7 | 1.3 | 0.8 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 95 | ********* | ****** | ****** | ****** | ****** | ***** | ******* | ****** | ****** | ****** | ***** | 1.6 | 1.3 | 0.7 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 1.6 | 1.2 | 0.7 |
| 125 | ********* | ****** | ****** | ****** | ****** | ***** | ******* | ****** | ****** | ****** | ***** | ***** | 1.1 | 0.6 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | ****** | ***** | 0.6 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

Approximate Sampling Variability Table for Ontario Health Area: TIMISKAMING, MUSKOKA, PARRY SOUND, NIPISSING - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {(000) }}$ | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 24.4 | 24.3 | 23.9 | 23.3 | 22.6 | 21.9 | 21.2 | 20.5 | 19.8 | 19.0 | 17.3 | 13.4 | 7.8 |
| 2 | ******** | 17.3 | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.4 | 12.3 | 9.5 | 5.5 |
| 3 | ********* | ***** | 14.0 | 13.8 | 13.4 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 4 | ********* | ***** | 12.1 | 12.0 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 5 | ********* | ****** | ***** | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 6 | ********* | ****** | ***** | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 7 | ********* | ****** | ***** | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 8 | ********* | ****** | ***** | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 9 | ********* | ****** | ***** | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 10 | ********* | ****** | ***** | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.2 | 2.5 |
| 11 | ********* | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 12 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 13 | ********* | ****** | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 14 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 15 | ********* | ****** | ****** | ***** | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 16 | ********* | ****** | ****** | ***** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 17 | ********* | ****** | ****** | ***** | 5.6 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 18 | ********* | ****** | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 19 | ********* | ****** | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 20 | ********* | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 21 | ********* | ****** | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 22 | ********* | ****** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 23 | ********* | ****** | ****** | ****** | ***** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 24 | ********* | ****** | ****** | ****** | ***** | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 25 | ********* | ****** | ****** | ****** | ***** | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 30 | ********* | ****** | ****** | ****** | ***** | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 35 | ********* | ****** | ***** | ****** | ***** | ***** | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 40 | ********* | ****** | ****** | ****** | ****** | ***** | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 45 | ********* | ****** | ****** | ****** | ***** | ****** | ***** | 3.2 | 3.1 | 2.9 | 2.8 | 2.6 | 2.0 | 1.2 |
| 50 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 55 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 60 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.6 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.5 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.1 | 1.9 | 1.5 | 0.9 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.1 | 1.9 | 1.5 | 0.8 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 1.8 | 1.4 | 0.8 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 1.8 | 1.4 | 0.8 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ***** | 1.2 | 0.7 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ***** | 1.1 | 0.6 |
| 200 | ********* | ****** | ***** | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: THUNDER BAY, KENORA, RAINY RIVER - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 24.7 | 24.6 | 24.2 | 23.5 | 22.9 | 22.2 | 21.5 | 20.7 | 20.0 | 19.2 | 17.5 | 13.6 | 7.8 |
| 2 | ******** | 17.4 | 17.4 | 17.1 | 16.6 | 16.2 | 15.7 | 15.2 | 14.7 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 3 | ******** | ***** | 14.2 | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 4 | ********* | ***** | 12.3 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 5 | ************************ |  |  | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 6 | ************************ |  |  | 9.9 | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.8 | 7.2 | 5.5 | 3.2 |
| 7 | ************************ |  |  | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 8 | ************************ |  |  | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 9 | ************************ |  |  | 8.1 | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 10 | ************************ |  |  | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 11 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 12 | ******************************** |  |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 13 | ******************************** |  |  |  | 6.5 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 14 | ******************************** |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 15 | ******************************** |  |  |  | 6.1 | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 16 | ******************************** |  |  |  | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 17 | ******************************** |  |  |  | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.3 | 3.3 | 1.9 |
| 18 | ******************************** |  |  |  | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 19 | ******************************** |  |  |  | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 20 | ******************************** |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 21 | ******************************** |  |  |  | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 22 | ******************************** |  |  |  | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 23 | ******************************** |  |  |  | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 24 | *************************************** |  |  |  |  | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 25 | **************************************** |  |  |  |  | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 30 | **************************************** |  |  |  |  | 4.2 | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 35 | **************************************** |  |  |  |  | 3.9 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 40 | ********************************************** |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.1 | 1.2 |
| 45 | *********************************************** |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 50 |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 55 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 60 |  |  |  |  |  |  |  |  | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 65 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 70 |  |  |  |  |  |  |  |  | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 75 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 80 |  |  |  |  |  |  |  |  |  | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.1 | 1.9 | 1.5 | 0.9 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 95 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 1.8 | 1.4 | 0.8 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 150 |  <br> 1.1 |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Manitoba Health Area: NORTH AND SOUTH EASTMAN - Household members

| NUMERATOR OF PERCENTAGE |  |  |  |  |  | Stimate | PERCEN | AGE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | ****** | 12.2 | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.8 | 3.9 |
| 2 |  |  | ** | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 3 | ******************** | ****** | ***** | 6.9 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.3 |
| 4 | ******** | ******* | ***** | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 1.9 |
| 5 | *** | *** | *** | **** | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 6 | ******** | *** | *** | ***** | 4.8 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 7 | ********* | ****** | *** | *** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 8 | ******** | ****** | ****** | ***** | 4.1 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 9 | ******* | **** | **** | ****** | ****** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 10 | ********* | ***** | **** | ** | **** | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 11 | ** | **** | **** | ** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 12 | *** | ******* | ** | *** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 1.9 | 1.1 |
| 13 | *** | **** | ****** | ** | **** | **** | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.4 | 1.9 | 1.1 |
| 14 | ***** | ******* | ****** | **** | ***** | ****** | 2.9 | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 15 | ********* | ***************) | ***** | ****** | 杖**** | ** | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.7 | 1.0 |
| 16 | ******* | ****** | **** | ***** | ******* | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 17 | ********* | ****** | ****** | ****** | **** | ****** | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 18 | ********* | ***** | **** | ***** | ***** | *** | ***** | 2.5 | 2.4 | 2.3 | 2.3 | 2.1 | 1.6 | 0.9 |
| 19 | ** | **** | **** | ****** | **** | ****** | ***** | 2.4 | 2.4 | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 20 | ******* |  |  |  |  |  | ** | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 21 | **** | ***** | ****** | ****** | ******* | ******* | ****** | 2.3 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 22 | ** | ***** | ****** | ****** | ******* | *** | ***** | ****** | 2.2 | 2.1 | 2.0 | 1.9 | 1.4 | 0.8 |
| 23 |  |  |  |  |  | ****** | ******* | **** | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 24 | ******** | ***** | ** | **********) | **************) | ****** | ****** | ***** | 2.1 | 2.0 | 1.9 | 1.8 | 1.4 | 0.8 |
| 25 |  |  |  |  |  |  | **** | **** | 2.1 | 2.0 | 1.9 | 1.7 | 1.4 | 0.8 |
| 30 | **** | *** | **** | **** | **** | ** | *** | **** | ****** | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 35 | ******** | ***** | **** |  | ****** | ** | ******* | **** | ***** | ******* | ****** | 1.5 | 1.1 | 0.7 |
| 40 |  |  |  |  |  |  |  |  |  | ****** | ** | 1.4 | 1.1 | 0.6 |
| 45 | *** | *** | **** | **** | **** | ***** | **** | **** | ****** | ***** | ******* | ****** | 1.0 | 0.6 |
| 50 | ** |  |  |  |  | ******* | ******* | **** | ***** | ***** | ******* | ****** | 1.0 | 0.6 |
| 55 | ** | ***** |  |  |  | **** | ****** | ***** | ****** | ** | ***** | ***** | 0.9 | 0.5 |
| 60 | ******** | **** | * | **** | ***** | **** | ***** | **** | ***** | **** | ***** | ****** | 0.9 | 0.5 |
| 65 | ******** |  |  |  |  | 相 | ****** | **** | ***** | ****** | ****** | ****** | *** | 0.5 |
| 70 | ** | *** | ***** | **** | ** | **** | ***** | ***** | **** | **** | ****** | ****** | ***** | 0.5 |
| 75 | ********* | **** | *** |  | ** | ** | ***** | ** | ** | **** | ****** | ****** | ***** | 0.5 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Manitoba Health Area: BURNTWOOD, NORMAN, PARKLANDS - Household members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******* | ****** | 12.0 | 11.8 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 2 | ******** | **** | **** | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 3 | ******** | **** | **** | 6.8 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 4 | ********* | **** | ****** | ***** | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 5 | ******** | **** | *** | **** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 6 | ******** | ****** | ****** | ***** | 4.7 | 4.6 | 4.4 | 4.3 | 4.2 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 7 | ******** | ****** | ****** | ***** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 8 | ******** | **** | ** | ** | **** | 4.0 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 9 | ******** | ***** | ** | **** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 10 | ******** | **********) | **** | ****** | ** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 11 | **** | *** | **** | ****** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 12 | ** | ****** | ****** | **** | ******* | ****** | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 13 | ********* | **** | ***** | ***** | **** | **** | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 14 | ******** | **** | **** | ****** | ** | **** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 15 | ******** | ****** | ****** | ** | ***** | ***** | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 16 | ******** | ***** | ***** | ****** | ****** | * | **** | 2.6 | 2.5 | 2.4 | 2.4 | 2.1 | 1.7 | 1.0 |
| 17 | ********* | ****** | ****** | ****** | *** | **** | **** | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 18 | ******** |  |  |  | ***** |  | ** | 2.5 | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 19 | ** | **** | * | ** | ***** | ****** | ***** | 2.4 | 2.3 | 2.2 | 2.2 | 2.0 | 1.5 | 0.9 |
| 20 | ******** | ***** | ****** | ****** | ** | *** | ***** | ***** | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 21 | ******** | ***** | **** | **** | ****** | ******* | ****** | ****** | 2.2 | 2.1 | 2.1 | 1.9 | 1.5 | 0.8 |
| 22 | *** | ****** | * | ****** | **** | ****** | ******* | ****** | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 23 | ******** |  | ***** | ***** | ****** | ** | ***** | ***** | 2.1 | 2.0 | 2.0 | 1.8 | 1.4 | 0.8 |
| 24 | **** | ***** | ****** | ****** | ** | ** | *** | ****** | ****** | 2.0 | 1.9 | 1.8 | 1.4 | 0.8 |
| 25 | **** | ****** | **** | *** | **** | **** | ****** | ******* | ****** | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 30 |  |  |  |  |  |  |  |  | ******* | **** | 1.7 | 1.6 | 1.2 | 0.7 |
| 35 | **** | **** | **** | ***** | ***** |  | ****** | ****** | *** | ****** | ***** | 1.5 | 1.1 | 0.6 |
| 40 | ******** |  |  | ****** | ***** | *****************) | ****** | ****** | ****** | **** | ****** | ****** | 1.1 | 0.6 |
| 45 | ******** | **** | **** | **** | ***** | ******* | ****** | ****** | ****** | ***** | ****** | ****** | 1.0 | 0.6 |
| 50 | ******** |  | ****** |  | ***** |  | ****** |  | ****** | **** | ****** | ****** | 0.9 | 0.5 |
| 55 |  |  |  |  |  |  |  |  |  |  | **** | ** | 0.9 | 0.5 |
| 60 | ********* | ***** | ***** | ****** | ******* | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | 0.5 |
| 65 |  |  |  |  | ****** | ****** | ****** | ****** | ** | ** | **** | ****** | ****** | 0.5 |
| 70 | ******** |  |  |  | *** |  |  |  |  |  | **** | **** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Manitoba Health Area: CENTRAL, INTERLAKE - Household members

| NUMERATOR OF PERCENTAGE |  |  |  |  |  | Stimated | PERCEN | AGE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 17.4 | 17.4 | 17.1 | 16.6 | 16.2 | 15.7 | 15.2 | 14.7 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 2 | ********* | ****** | 12.3 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 3 | ******** | ***** | 10.0 | 9.9 | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.8 | 7.2 | 5.5 | 3.2 |
| 4 | ******** | ***** | ***** | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 5 | ********* | *** | **** | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 6 | **** | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 7 | **** | ***** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 8 | ******** | **** | ** | **** | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 9 | ******** | ** | *** | **** | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 10 | ******** | **** | ****** | ***** | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 11 | *** | **** | ***** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 12 | ******* | ***** | **** | ***** | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 13 | ******** | **** | ****** | *** | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 14 | ******** | ***** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 15 | ** | *** | **** | ***** | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 16 | ********* | ** | **** | ***** | **** | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 17 | *** | *** | **** | ***** | ****** | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 18 | ********* | ****** | ****** | **** | ***** | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 19 | **** | **** | **** | ***** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 20 | *** | **** | **** | ***** | ****** | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.1 | 1.2 |
| 21 | ******** | **** | 杖*********) | ****** | ** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 22 | ********* | ***** | ** | ** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 23 | ******** | ***** | ****** | *** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.8 | 2.6 | 2.0 | 1.2 |
| 24 | ** | ***** | **** | ** | ***** | ****** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 25 | **** | **** | **** | ***** | ****** | ****** | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 30 |  |  |  |  | ******* | ** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 35 | ** | *** | **** | **** | ***** | **** | **** | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 40 | *** | ** | ** | **** | **** | ***** | ***** | ****** | 2.3 | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 45 | ******** | **** | **** | ***** | ****** | ** | **** | ****** | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 50 | ** | **** | **** | **** | ***** | ****** | ***** | ****** | ***** | 2.0 | 1.9 | 1.8 | 1.4 | 0.8 |
| 55 |  |  |  |  |  |  |  | ***** | ****** | **** | 1.8 | 1.7 | 1.3 | 0.7 |
| 60 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ******* | ******* | ****** | 1.8 | 1.6 | 1.2 | 0.7 |
| 65 | ** | ****** |  | ****** | ****** | ** | * | ** | **** | ****** | ****** | 1.5 | 1.2 | 0.7 |
| 70 |  |  |  |  |  |  |  | ***** | ****** | ** | **** | 1.5 | 1.1 | 0.7 |
| 75 | ** | **** | **** | ***** | ****** | ******* | ****** | ****** | **** | **** | **** | 1.4 | 1.1 | 0.6 |
| 80 | ******** | ***** | ***** | ***** | **** |  | ***** | ****** | ****** | ****** | **** | **** | 1.1 | 0.6 |
| 85 | ****** | **** | *** | ***** | *** | ** | **** | ***** | ****** | ****** | ***** | ****** | 1.0 | 0.6 |
| 90 | ******** | ***** | **** | **** | ***** |  | ****** | ** | **** | ****** | ****** | ****** | 1.0 | 0.6 |
| 95 |  |  |  |  |  |  |  |  |  |  | ***** | *** | 1.0 | 0.6 |
| 100 | ********* | **** | **** | **** | ***** | **** | **** | ****** | ****** | ****** | **** | ****** | 1.0 | 0.6 |
| 125 |  |  |  |  |  |  |  |  | ****** | ***** | ****** | * | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

Approximate Sampling Variability Table for Manitoba Health Area: SOUTH WESTMAN, BRANDON, MARQUETTE - Household members

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Manitoba Health Area: WINNIPEG - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (' '000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 40.8 | 40.6 | 40.0 | 38.9 | 37.8 | 36.7 | 35.5 | 34.3 | 33.1 | 31.8 | 29.0 | 22.5 | 13.0 |
| 2 | ******** | 28.8 | 28.7 | 28.3 | 27.5 | 26.7 | 25.9 | 25.1 | 24.3 | 23.4 | 22.5 | 20.5 | 15.9 | 9.2 |
| 3 | ******** | 23.6 | 23.4 | 23.1 | 22.5 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 4 | ******** | 20.4 | 20.3 | 20.0 | 19.4 | 18.9 | 18.3 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| 5 | ******** | 18.2 | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.3 | 14.8 | 14.2 | 13.0 | 10.0 | 5.8 |
| 6 | ******** | 16.7 | 16.6 | 16.3 | 15.9 | 15.4 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.8 | 9.2 | 5.3 |
| 7 | **************** |  | 15.3 | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 8 | **************** |  | 14.4 | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 9 | **************** |  | 13.5 | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 10 | **************** |  | 12.8 | 12.6 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.5 | 10.0 | 9.2 | 7.1 | 4.1 |
| 11 | **************** |  | 12.2 | 12.0 | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 12 | **************** |  | 11.7 | 11.5 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 13 | **************** |  | 11.3 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 14 | ************************ |  |  | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 15 | ************************ |  |  | 10.3 | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 16 | ************************ |  |  | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.2 | 5.6 | 3.2 |
| 17 | ************************ |  |  | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 18 | ************************ |  |  | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 19 | ************************ |  |  | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 20 | ************************ |  |  | 8.9 | 8.7 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 21 | ************************ |  |  | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 22 | ************************ |  |  | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 23 | ************************ |  |  | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.2 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 24 | ************************ |  |  | 8.2 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 25 | ************************ |  |  | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 30 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 35 | ******************************** |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 40 | ******************************** |  |  |  | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 45 |  |  |  |  | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 50 | ******************************** |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 55 |  |  |  |  | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 60 | ******************************** |  |  |  | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 65 | ******************************** |  |  |  | 4.8 | 4.7 | 4.5 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 70 | **************************************** |  |  |  |  | 4.5 | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.5 |
| 75 | **************************************** |  |  |  |  | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.3 | 2.6 | 1.5 |
| 80 |  |  |  |  |  | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.4 |
| 85 | **************************************** |  |  |  |  | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 90 |  |  |  |  |  | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 95 | **************************************** |  |  |  |  | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 100 | *********************************************** |  |  |  |  |  | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 125 |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 150 |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 200 |  |  |  |  |  |  |  |  |  | 2.3 | 2.2 | 2.1 | 1.6 | 0.9 |
| 250 |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.8 | 1.4 | 0.8 |
| 300 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.7 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 | 0.7 |
| 400 |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 | 0.6 |
| 450 |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 | 0.6 |
| 500 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Alberta Health Area: NORTHERN ALBERTA - Household members

| NUMERATOR OF |  |  |  |  |  | timate | percen |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { PERCENTAGE } \\ & (1000) \end{aligned}$ | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 22.0 | 21.9 | 21.5 | 21.0 | 20.4 | 19.8 | 19.1 | 18.5 | 17.8 | 17.1 | 15.6 | 12.1 | 7.0 |
| 2 | ******** | 15.5 | 15.5 | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.0 | 8.6 | 4.9 |
| 3 | ******** | 12.7 | 12.6 | 12.4 | 12.1 | 11.8 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 4 | ******** | 11.0 | 10.9 | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 5 | ****** | **** | 9.8 | 9.6 | 9.4 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 6 | ********* | ***** | 8.9 | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.9 |
| 7 | ********* | ***** | 8.3 | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 8 | ******** | **** | 7.7 | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 9 | ******** | **** | **** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 10 | ******** | ****** | ** | 6.8 | 6.6 | 6.4 | 6.3 | 6.1 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 11 | **** | **** | ***** | 6.5 | 6.3 | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 12 | ******** | **** | ***** | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 13 | ******** | **** | *** | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 14 | ******** | ** | **** | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 15 | ******** | **** | **** | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 16 | *** | **** | **** | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 17 | ******* | **** | ***** | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 18 | ********* | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.6 |
| 19 | ****** | ****** | ***** | 4.9 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 20 | *** | *** | ***** | 4.8 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 21 | ******** | *** | ****** | **** | 4.6 | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 22 | *** | ** | **** | ***** | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 23 | ********* | ****** | **** | **** | 4.4 | 4.2 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 24 | *** | **** | ****** | ***** | 4.3 | 4.2 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 25 | ****** | **** | **** | ***** | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 30 | ******** |  | ****** | * | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 35 | ********* | *** | ***** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 40 | *** | ** | **** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 45 | ******** | ** | *** | *** | ***** | 3.0 | 2.9 | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 50 | ******** | ***** | ** | ***** | ***** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 55 |  |  |  | ***** | **** | 2.7 | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 60 | ********* | ***** | ***** | ****** | ****** | 2.6 | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.0 | 1.6 | 0.9 |
| 65 | ** | ** | *** | ***** | ******* | ****** | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 70 |  |  |  |  | *** | **** | 2.4 | 2.3 | 2.2 | 2.1 | 2.0 | 1.9 | 1.4 | 0.8 |
| 75 | ** | ** | *** | **** | **** | ****** | 2.3 | 2.2 | 2.1 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 80 | *** | ****** | ** | **** | ***** | ****** | 2.2 | 2.1 | 2.1 | 2.0 | 1.9 | 1.7 | 1.4 | 0.8 |
| 85 | ********* | **** | **** | ***** | ** | *** | ***** | 2.1 | 2.0 | 1.9 | 1.9 | 1.7 | 1.3 | 0.8 |
| 90 | ** | **** | **** | ****** | ****** | **** | ***** | 2.0 | 1.9 | 1.9 | 1.8 | 1.6 | 1.3 | 0.7 |
| 95 |  |  |  |  |  | **** | **** | 2.0 | 1.9 | 1.8 | 1.8 | 1.6 | 1.2 | 0.7 |
| 100 | ******* | **** | *** | ** | ***** | ****** | ****** | 1.9 | 1.8 | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 125 | ******** |  | **** | ** | ** | ** | ***** | ****** | 1.7 | 1.6 | 1.5 | 1.4 | 1.1 | 0.6 |
| 150 | ******** |  |  |  |  |  |  | ***** | ***** | *** | 1.4 | 1.3 | 1.0 | 0.6 |
| 200 | ** | ** | ** | *** | **** | **** | **** |  | ***** | ****** | **** | 1.1 | 0.9 | 0.5 |
| 250 |  |  |  |  |  |  |  | **** | ***** | **** | ***** | * | 0.8 | 0.4 |
| 300 | ******** | *** | *** | **** | **** | ***** | **** | ** | ** | ***** | ** | **** | **** | 0.4 |
| 350 | *****************) | **** | ** | **** | **** | **** | **** | ****** | ** | ** | *** | **** | **** | 0.4 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Alberta Health Area: SOUTHERN ALBERTA - Household members

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Alberta Health Area: CENTRAL ALBERTA - Household members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 23.3 | 23.2 | 22.8 | 22.2 | 21.6 | 20.9 | 20.3 | 19.6 | 18.9 | 18.1 | 16.5 | 12.8 | 7.4 |
| 2 | ******** | 16.5 | 16.4 | 16.1 | 15.7 | 15.3 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.1 | 5.2 |
| 3 | ******** | 13.4 | 13.4 | 13.2 | 12.8 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 4 | ******** | 11.6 | 11.6 | 11.4 | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 9.1 | 8.3 | 6.4 | 3.7 |
| 5 | ******* | **** | 10.4 | 10.2 | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 6 | ********* | ***** | 9.5 | 9.3 | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 7 | ********* | ***** | 8.8 | 8.6 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.8 | 2.8 |
| 8 | ******** | **** | 8.2 | 8.1 | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.9 | 4.5 | 2.6 |
| 9 | ** | **** | **** | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 10 | ******** | ****** | ** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 11 | **** | **** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 12 | ******** | **** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.9 | 5.7 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 13 | ******** | **** | *** | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 14 | ******** | *** | *** | 6.1 | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 15 | ******** | **** | **** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 16 | *** | **** | **** | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 17 | ****** | *** | ***** | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 18 | ********* | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 19 | ***** | ***** | ***** | 5.2 | 5.1 | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 20 | *** | ** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 21 | ******** | ***** | **** | 5.0 | 4.8 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 22 | *** | ****** | ****** | ***** | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 23 | ******** | ****** | **** | **** | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 24 | *** | **** | ****** | ***** | 4.5 | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 25 | ****** | **** | **** | ***** | 4.4 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 30 | ******** |  | ****** | * | 4.1 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.4 |
| 35 | ********* | *** | ***** | ***** | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 40 | *** | *** | **** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 45 | ******** | ** | *** | ** | ***** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 50 | * | ***** | **** | ***** | ****** | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.3 | 1.8 | 1.0 |
| 55 | ******* |  |  | ***** | **** | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 60 | ********* | ***** | ***** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.1 | 1.7 | 1.0 |
| 65 | ** | ** | **** | ***** | ******* | ****** | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.6 | 0.9 |
| 70 |  |  |  |  | ** | **** | 2.5 | 2.4 | 2.3 | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 75 | ******** | ****** | ** | **** | **** | ****** | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 80 | ** | ****** | *** | **** | ****** | ****** | 2.3 | 2.3 | 2.2 | 2.1 | 2.0 | 1.9 | 1.4 | 0.8 |
| 85 | ********* | ***** | ***** | ** | ****** | ****** | 2.3 | 2.2 | 2.1 | 2.0 | 2.0 | 1.8 | 1.4 | 0.8 |
| 90 | ******** | ***** | **** | ****** | ****** | *** | ***** | 2.1 | 2.1 | 2.0 | 1.9 | 1.7 | 1.4 | 0.8 |
| 95 |  |  |  |  |  | **** | **** | 2.1 | 2.0 | 1.9 | 1.9 | 1.7 | 1.3 | 0.8 |
| 100 | ******* | **** | *** | *** | ***** | ****** | ****** | 2.0 | 2.0 | 1.9 | 1.8 | 1.7 | 1.3 | 0.7 |
| 125 | ******** |  | **** | ** | ** | ** | ***** | ****** | 1.8 | 1.7 | 1.6 | 1.5 | 1.1 | 0.7 |
| 150 | ******** |  |  |  |  |  |  |  |  | **** | 1.5 | 1.4 | 1.0 | 0.6 |
| 200 | ** |  | ** | *** |  | **** | ***** | ****** | **** | ****** | **** | 1.2 | 0.9 | 0.5 |
| 250 |  |  |  |  |  |  |  | **** | *** | **** | ***** | * | 0.8 | 0.5 |
| 300 | ******** | ***** | *** | *** | ** | **** | **** | ** | ** | **** | **** | **** | **** | 0.4 |
| 350 | *****************) | **** | ** | **** | **** | **** | **** | ****** | ** | ** | ** | **** | **** | 0.4 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: CALGARY - Household members


NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: EDMONTON - Household members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 33.9 | 33.7 | 33.2 | 32.3 | 31.4 | 30.5 | 29.5 | 28.5 | 27.5 | 26.4 | 24.1 | 18.7 | 10.8 |
| 2 | ******** | 24.0 | 23.9 | 23.5 | 22.9 | 22.2 | 21.6 | 20.9 | 20.2 | 19.4 | 18.7 | 17.0 | 13.2 | 7.6 |
| 3 | ******** | 19.6 | 19.5 | 19.2 | 18.7 | 18.1 | 17.6 | 17.0 | 16.5 | 15.9 | 15.2 | 13.9 | 10.8 | 6.2 |
| 4 | ******** | 17.0 | 16.9 | 16.6 | 16.2 | 15.7 | 15.2 | 14.8 | 14.3 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| 5 | ******** | 15.2 | 15.1 | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.8 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 6 | ******** | 13.8 | 13.8 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| 7 | ******** | 12.8 | 12.8 | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 8 | ********* | ***** | 11.9 | 11.7 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 9 | ********* | ***** | 11.2 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 10 | ********* | ***** | 10.7 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 11 | ********* | ***** | 10.2 | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.2 |
| 12 | ********* | ***** | 9.7 | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
| 13 | ********* | ***** | 9.4 | 9.2 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 14 | ********* | ***** | 9.0 | 8.9 | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 7.1 | 6.4 | 5.0 | 2.9 |
| 15 | ********* | ****** | ***** | 8.6 | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 16 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 17 | ********* | ****** | ***** | 8.1 | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 18 | ********* | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 19 | ********* | ****** | ***** | 7.6 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 20 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 21 | ********* | ****** | ***** | 7.2 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 22 | ********* | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 23 | ********* | ****** | ***** | 6.9 | 6.7 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 24 | ********* | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 25 | ********* | ****** | ***** | 6.6 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 30 | ********* | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 35 | ********* | ****** | ***** | 5.6 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.5 | 4.1 | 3.2 | 1.8 |
| 40 | ********* | ****** | ****** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 3.0 | 1.7 |
| 45 | ********* | ****** | ****** | ***** | 4.8 | 4.7 | 4.5 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 50 | ********* | ****** | ****** | ***** | 4.6 | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 55 | ********* | ****** | ****** | ***** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 60 | ********* | ****** | ****** | ***** | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 65 | ********* | ****** | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 70 | ********* | ****** | ****** | ***** | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 75 | ********* | ****** | ****** | ****** | ****** | 3.6 | 3.5 | 3.4 | 3.3 | 3.2 | 3.0 | 2.8 | 2.2 | 1.2 |
| 80 | ********* | ****** | ****** | ****** | ****** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 85 | ********* | ****** | ****** | ****** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 90 | ********* | ****** | ****** | ****** | ****** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 95 | ********* | ****** | ****** | ****** | ****** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 100 | ********* | ****** | ****** | ****** | ****** | 3.1 | 3.0 | 3.0 | 2.9 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 125 | ********* | ****** | ****** | ****** | ******* | ****** | 2.7 | 2.6 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 150 | ********* | ****** | ****** | **** | ****** | ******* | ****** | 2.4 | 2.3 | 2.2 | 2.2 | 2.0 | 1.5 | 0.9 |
| 200 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ***** | 2.0 | 1.9 | 1.9 | 1.7 | 1.3 | 0.8 |
| 250 | ********* | ****** | ****** | **** | ****** | ****** | ******* | ****** | ******* | ****** | 1.7 | 1.5 | 1.2 | 0.7 |
| 300 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | 1.4 | 1.1 | 0.6 |
| 350 | ********* | ****** | ****** | **** | ****** | ****** | ******* | ****** | ******* | ******* | ***** | 1.3 | 1.0 | 0.6 |
| 400 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 0.9 | 0.5 |
| 450 | ********* | ***** | ***** | ***** | ****** | ****** | ****** | ***** | ******* | ******* | ****** | ***** | 0.9 | 0.5 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ****** | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

## Appendix H

Health Microdata File Sampling Variability Tables

## Appendix H

Health Microdata File Sampling Variability Tables

## Appendix H - List of Approximate Sampling Variability Tables for the Health File (Selected Members)

Click on the title to link to the page

## Canada by Age Groups:

Selected Members 2-11 years old (All provinces)
Selected Members 0-11 years old (Manitoba, Alberta)
Selected Members 2-11 years old (Other provinces)
Selected Members 12-24 years old
Selected Members 25-44 years
Selected Members 45-64 years
Selected Members 65 years old and over

## Provinces and Canada Total:

NEWFOUNDLAND
PRINCE EDWARD ISLAND
NOVA SCOTIA
NEW BRUNSWICK
QUEBEC
ONTARIO
MANITOBA
SASKATCHEWAN
ALBERTA (Non-Health Promotion Survey questions)
ALBERTA (Health Promotion Survey questions)
BRITISH COLUMBIA
CANADA

Health Areas for Ontario, Manitoba and Alberta:
Ontario: OTTAWA-CARLETON,
Ontario: PRESCOTT-RUSSELL, STORMONT, DUNDAS, GLENGARRY, RENFREW
Ontario: LANARK, LEEDS, GRENVILLE, HASTINGS, PRINCE EDWARD, FRONTENAC, LENNOX, ADDINGTON
Ontario: NORTUMBERLAND, VICTORIA, HALIBURTON, PETERBOROUGH
Ontario: DURHAM
Ontario: PEEL
Ontario: METRO TORONTO
Ontario: YORK,
Ontario: SIMCOE
Ontario: HALTON
Ontario: NIAGARA
Ontario: HAMILTON-WENTWORTH
Ontario: BRANT, HALDIMAN, NORFOLK

Ontario: WELLINGTON, DUFFERIN
Ontario: WATERLOO
Ontario: ESSEX, Ontario: LAMBTON, KENT
Ontario: ELGIN, MIDDLESEX, OXFORD
Ontario: BRUCE, GREY, PERTH, HURON
Ontario: ALGOMA, COCHRANE,
Ontario: MANITOULIN, SUDBURY
Ontario: TIMISKAMING, MUSKOKA, PARRY SOUND, NIPISSING
Ontario: THUNDER BAY, KENORA, RAINY RIVER
Manitoba: NORTH AND SOUTH EASTMAN
Manitoba: BURNTWOOD, NORMAN, PARKLANDS
Manitoba: CENTRAL, INTERLAKE
Manitoba: SOUTH WESTMAN, BRANDON, MARQUETTE
Manitoba: WINNIPEG
Alberta: NORTHERN ALBERTA
Alberta: SOUTHERN ALBERTA
Alberta: CENTRAL ALBERTA
Alberta: CALGARY
Alberta: EDMONTON

Approximate Sampling Variability Table for CANADA - Selected Members 2-11 years old

| NUMERATOR OF percentage | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 210.5 | 209.6 | 208.5 | 205.3 | 199.8 | 194.2 | 188.4 | 182.4 | 176.2 | 169.8 | 163.2 | 148.9 | 115.4 | 66.6 |
| 2 | 148.9 | 148.2 | 147.4 | 145.2 | 141.3 | 137.3 | 133.2 | 129.0 | 124.6 | 120.1 | 115.4 | 105.3 | 81.6 | 47.1 |
| 3 | 121.6 | 121.0 | 120.4 | 118.5 | 115.4 | 112.1 | 108.8 | 105.3 | 101.7 | 98.0 | 94.2 | 86.0 | 66.6 | 38.5 |
| 4 | ******** | 104.8 | 104.3 | 102.7 | 99.9 | 97.1 | 94.2 | 91.2 | 88.1 | 84.9 | 81.6 | 74.5 | 57.7 | 33.3 |
| 5 | ******** | 93.7 | 93.3 | 91.8 | 89.4 | 86.8 | 84.3 | 81.6 | 78.8 | 75.9 | 73.0 | 66.6 | 51.6 | 29.8 |
| 6 | ******** | 85.6 | 85.1 | 83.8 | 81.6 | 79.3 | 76.9 | 74.5 | 71.9 | 69.3 | 66.6 | 60.8 | 47.1 | 27.2 |
| 7 | ******** | 79.2 | 78.8 | 77.6 | 75.5 | 73.4 | 71.2 | 68.9 | 66.6 | 64.2 | 61.7 | 56.3 | 43.6 | 25.2 |
| 8 | ******* | 74.1 | 73.7 | 72.6 | 70.6 | 68.7 | 66.6 | 64.5 | 62.3 | 60.0 | 57.7 | 52.7 | 40.8 | 23.5 |
| 9 | ******** | 69.9 | 69.5 | 68.4 | 66.6 | 64.7 | 62.8 | 60.8 | 58.7 | 56.6 | 54.4 | 49.6 | 38.5 | 22.2 |
| 10 | ******** | 66.3 | 65.9 | 64.9 | 63.2 | 61.4 | 59.6 | 57.7 | 55.7 | 53.7 | 51.6 | 47.1 | 36.5 | 21.1 |
| 11 | ******** | 63.2 | 62.9 | 61.9 | 60.3 | 58.6 | 56.8 | 55.0 | 53.1 | 51.2 | 49.2 | 44.9 | 34.8 | 20.1 |
| 12 | ******* | 60.5 | 60.2 | 59.3 | 57.7 | 56.1 | 54.4 | 52.7 | 50.9 | 49.0 | 47.1 | 43.0 | 33.3 | 19.2 |
| 13 | ******* | 58.1 | 57.8 | 56.9 | 55.4 | 53.9 | 52.3 | 50.6 | 48.9 | 47.1 | 45.3 | 41.3 | 32.0 | 18.5 |
| 14 | * | 56.0 | 55.7 | 54.9 | 53.4 | 51.9 | 50.4 | 48.8 | 47.1 | 45.4 | 43.6 | 39.8 | 30.8 | 17.8 |
| 15 | ******** | 54.1 | 53.8 | 53.0 | 51.6 | 50.1 | 48.6 | 47.1 | 45.5 | 43.8 | 42.1 | 38.5 | 29.8 | 17.2 |
| 16 | ******* | 52.4 | 52.1 | 51.3 | 50.0 | 48.5 | 47.1 | 45.6 | 44.1 | 42.5 | 40.8 | 37.2 | 28.8 | 16.7 |
| 17 | ******** | 50.8 | 50.6 | 49.8 | 48.5 | 47.1 | 45.7 | 44.2 | 42.7 | 41.2 | 39.6 | 36.1 | 28.0 | 16.2 |
| 18 | ******** | 49.4 | 49.1 | 48.4 | 47.1 | 45.8 | 44.4 | 43.0 | 41.5 | 40.0 | 38.5 | 35.1 | 27.2 | 15.7 |
| 19 | ******** | 48.1 | 47.8 | 47.1 | 45.8 | 44.6 | 43.2 | 41.8 | 40.4 | 39.0 | 37.4 | 34.2 | 26.5 | 15.3 |
| 20 | ******** | 46.9 | 46.6 | 45.9 | 44.7 | 43.4 | 42.1 | 40.8 | 39.4 | 38.0 | 36.5 | 33.3 | 25.8 | 14.9 |
| 21 | ******* | 45.7 | 45.5 | 44.8 | 43.6 | 42.4 | 41.1 | 39.8 | 38.5 | 37.1 | 35.6 | 32.5 | 25.2 | 14.5 |
| 22 | ******** | 44.7 | 44.5 | 43.8 | 42.6 | 41.4 | 40.2 | 38.9 | 37.6 | 36.2 | 34.8 | 31.8 | 24.6 | 14.2 |
| 23 | ***** | 43.7 | 43.5 | 42.8 | 41.7 | 40.5 | 39.3 | 38.0 | 36.7 | 35.4 | 34.0 | 31.1 | 24.1 | 13.9 |
| 24 | ******* | 42.8 | 42.6 | 41.9 | 40.8 | 39.6 | 38.5 | 37.2 | 36.0 | 34.7 | 33.3 | 30.4 | 23.5 | 13.6 |
| 25 | ******** | 41.9 | 41.7 | 41.1 | 40.0 | 38.8 | 37.7 | 36.5 | 35.2 | 34.0 | 32.6 | 29.8 | 23.1 | 13.3 |
| 30 | ******* | 38.3 | 38.1 | 37.5 | 36.5 | 35.5 | 34.4 | 33.3 | 32.2 | 31.0 | 29.8 | 27.2 | 21.1 | 12.2 |
| 35 | ******** | 35.4 | 35.2 | 34.7 | 33.8 | 32.8 | 31.8 | 30.8 | 29.8 | 28.7 | 27.6 | 25.2 | 19.5 | 11.3 |
| 40 | *** | **** | 33.0 | 32.5 | 31.6 | 30.7 | 29.8 | 28.8 | 27.9 | 26.9 | 25.8 | 23.5 | 18.2 | 10.5 |
| 45 | ******** | **** | 31.1 | 30.6 | 29.8 | 28.9 | 28.1 | 27.2 | 26.3 | 25.3 | 24.3 | 22.2 | 17.2 | 9.9 |
| 50 | **** | **** | 29.5 | 29.0 | 28.3 | 27.5 | 26.6 | 25.8 | 24.9 | 24.0 | 23.1 | 21.1 | 16.3 | 9.4 |
| 55 | ******** | ***** | 28.1 | 27.7 | 26.9 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 60 |  |  | 26.9 | 26.5 | 25.8 | 25.1 | 24.3 | 23.5 | 22.8 | 21.9 | 21.1 | 19.2 | 14.9 | 8.6 |
| 65 | ****** | ****** | 25.9 | 25.5 | 24.8 | 24.1 | 23.4 | 22.6 | 21.9 | 21.1 | 20.2 | 18.5 | 14.3 | 8.3 |
| 70 | ******** | ***** | 24.9 | 24.5 | 23.9 | 23.2 | 22.5 | 21.8 | 21.1 | 20.3 | 19.5 | 17.8 | 13.8 | 8.0 |
| 75 | ******** | **** | 24.1 | 23.7 | 23.1 | 22.4 | 21.8 | 21.1 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
| 80 | *** | *** | ***** | 23.0 | 22.3 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.2 | 16.7 | 12.9 | 7.4 |
| 85 |  | ** |  | 22.3 | 21.7 | 21.1 | 20.4 | 19.8 | 19.1 | 18.4 | 17.7 | 16.2 | 12.5 | 7.2 |
| 90 | **** | ****** | ****** | 21.6 | 21.1 | 20.5 | 19.9 | 19.2 | 18.6 | 17.9 | 17.2 | 15.7 | 12.2 | 7.0 |
| 95 | ******** | **** | ***** | 21.1 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.4 | 16.7 | 15.3 | 11.8 | 6.8 |
| 100 |  |  |  | 20.5 | 20.0 | 19.4 | 18.8 | 18.2 | 17.6 | 17.0 | 16.3 | 14.9 | 11.5 | 6.7 |
| 125 | ******** | ****** | ***** | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 150 | **** | ***** | ***** | 16.8 | 16.3 | 15.9 | 15.4 | 14.9 | 14.4 | 13.9 | 13.3 | 12.2 | 9.4 | 5.4 |
| 200 | ******** | ***** | ****** | ***** | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.0 | 11.5 | 10.5 | 8.2 | 4.7 |
| 250 | ** | **** | **** | ***** | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 300 |  |  |  | ***** | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 350 | ***** | ***** | ***** | ****** | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 400 | ** | * | ******* | ***** | ***** | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 450 | ******** | **** | **** | **** | ***** | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 500 | ** | ***** | ***** | **** | ***** | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 750 | ******************* |  |  |  | ***********) | **** | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.4 | 4.2 | 2.4 |
| 1000 | ******** | ***** | *** | **** | **** | ****** | ****** | ****** | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 1500 | *** | **** | *** | ** | **** | ****** | ****** | ****** | ****** | ****** | 4.2 | 3.8 | 3.0 | 1.7 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  | *** | 2.6 | 1.5 |
| 3000 | ****** |  |  |  |  |  |  |  |  | ** | **** | **** | **** | 1.2 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for CANADA - Selected Members 0-11 years old (Manitoba, Alberta)

| NUMERATOR OF <br> PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }}$ ( | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 47.1 | 46.8 | 46.1 | 44.9 | 43.6 | 42.3 | 41.0 | 39.6 | 38.1 | 36.6 | 33.5 | 25.9 | 15.0 |
| 2 | ******** | 33.3 | 33.1 | 32.6 | 31.7 | 30.8 | 29.9 | 29.0 | 28.0 | 27.0 | 25.9 | 23.7 | 18.3 | 10.6 |
| 3 | ******** | 27.2 | 27.0 | 26.6 | 25.9 | 25.2 | 24.4 | 23.7 | 22.9 | 22.0 | 21.2 | 19.3 | 15.0 | 8.6 |
| 4 | ******** | 23.5 | 23.4 | 23.1 | 22.4 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 5 | ******** | 21.1 | 20.9 | 20.6 | 20.1 | 19.5 | 18.9 | 18.3 | 17.7 | 17.1 | 16.4 | 15.0 | 11.6 | 6.7 |
| 6 | ******** | 19.2 | 19.1 | 18.8 | 18.3 | 17.8 | 17.3 | 16.7 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 7 | ********* | ***** | 17.7 | 17.4 | 17.0 | 16.5 | 16.0 | 15.5 | 15.0 | 14.4 | 13.9 | 12.6 | 9.8 | 5.7 |
| 8 | ********* | ***** | 16.6 | 16.3 | 15.9 | 15.4 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.8 | 9.2 | 5.3 |
| 9 | ********* | ***** | 15.6 | 15.4 | 15.0 | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.6 | 5.0 |
| 10 | ********* | ***** | 14.8 | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.5 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 11 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.2 | 12.8 | 12.4 | 11.9 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 12 | ********* | ***** | 13.5 | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 13 | ********* | ***** | 13.0 | 12.8 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.1 |
| 14 | ********* | ****** | ***** | 12.3 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 15 | ********* | ****** | ***** | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
| 16 | ********* | ****** | ***** | 11.5 | 11.2 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 17 | ********* | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 18 | ********* | ****** | ***** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 19 | ********* | ****** | ***** | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 5.9 | 3.4 |
| 20 | ********* | ****** | ***** | 10.3 | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 21 | ********* | ****** | ***** | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 22 | ********* | ****** | ***** | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 23 | ********* | ****** | ***** | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.6 | 7.0 | 5.4 | 3.1 |
| 24 | ********* | ****** | ***** | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 25 | ********* | ****** | ***** | 9.2 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 30 | ********* | ****** | ***** | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 35 | ********* | ****** | ****** | ***** | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 6.2 | 5.7 | 4.4 | 2.5 |
| 40 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 45 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 50 | ********* | ****** | ****** | ***** | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 55 | ********* | ****** | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 60 | ********* | ****** | ****** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 65 | ********* | ****** | ****** | ***** | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 70 | ********* | ****** | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 75 | ********* | ****** | ****** | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 80 | ********* | ****** | ****** | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 85 | ********* | ****** | ****** | ****** | ****** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 90 | ********* | ****** | ****** | ****** | ****** | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 95 | ********* | ****** | ****** | ****** | ****** | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 100 | ********* | ****** | ****** | ****** | ****** | 4.4 | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.3 | 2.6 | 1.5 |
| 125 | ********* | ****** | ****** | ****** | ******* | ***** | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 150 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.8 | 2.7 | 2.6 | 2.4 | 1.8 | 1.1 |
| 250 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ***** | 2.3 | 2.1 | 1.6 | 0.9 |
| 300 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ****** | ***** | 1.9 | 1.5 | 0.9 |
| 350 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.4 | 0.8 |
| 400 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.3 | 0.7 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.2 | 0.7 |
| 500 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for CANADA - Selected Members 2-11 years old(Other provinces)


NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

| NUMERATOR OF PERCENTAGE | ESTIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 153.6 | 152.9 | 152.2 | 149.8 | 145.8 | 141.7 | 137.5 | 133.1 | 128.6 | 123.9 | 119.1 | 108.7 | 84.2 | 48.6 |
| 2 | 108.6 | 108.1 | 107.6 | 105.9 | 103.1 | 100.2 | 97.2 | 94.1 | 90.9 | 87.6 | 84.2 | 76.9 | 59.5 | 34.4 |
| 3 | 88.7 | 88.3 | 87.8 | 86.5 | 84.2 | 81.8 | 79.4 | 76.9 | 74.2 | 71.5 | 68.7 | 62.7 | 48.6 | 28.1 |
| 4 | 76.8 | 76.5 | 76.1 | 74.9 | 72.9 | 70.9 | 68.7 | 66.6 | 64.3 | 62.0 | 59.5 | 54.3 | 42.1 | 24.3 |
| 5 | 68.7 | 68.4 | 68.0 | 67.0 | 65.2 | 63.4 | 61.5 | 59.5 | 57.5 | 55.4 | 53.2 | 48.6 | 37.6 | 21.7 |
| 6 | ******** | 62.4 | 62.1 | 61.2 | 59.5 | 57.9 | 56.1 | 54.3 | 52.5 | 50.6 | 48.6 | 44.4 | 34.4 | 19.8 |
| 7 | ******** | 57.8 | 57.5 | 56.6 | 55.1 | 53.6 | 52.0 | 50.3 | 48.6 | 46.8 | 45.0 | 41.1 | 31.8 | 18.4 |
| 8 | ******** | 54.1 | 53.8 | 53.0 | 51.6 | 50.1 | 48.6 | 47.1 | 45.5 | 43.8 | 42.1 | 38.4 | 29.8 | 17.2 |
| 9 | ******** | 51.0 | 50.7 | 49.9 | 48.6 | 47.2 | 45.8 | 44.4 | 42.9 | 41.3 | 39.7 | 36.2 | 28.1 | 16.2 |
| 10 | ******** | 48.4 | 48.1 | 47.4 | 46.1 | 44.8 | 43.5 | 42.1 | 40.7 | 39.2 | 37.6 | 34.4 | 26.6 | 15.4 |
| 11 | ******** | 46.1 | 45.9 | 45.2 | 44.0 | 42.7 | 41.4 | 40.1 | 38.8 | 37.4 | 35.9 | 32.8 | 25.4 | 14.7 |
| 12 | ******** | 44.1 | 43.9 | 43.2 | 42.1 | 40.9 | 39.7 | 38.4 | 37.1 | 35.8 | 34.4 | 31.4 | 24.3 | 14.0 |
| 13 | ******** | 42.4 | 42.2 | 41.5 | 40.4 | 39.3 | 38.1 | 36.9 | 35.7 | 34.4 | 33.0 | 30.1 | 23.3 | 13.5 |
| 14 | ******** | 40.9 | 40.7 | 40.0 | 39.0 | 37.9 | 36.7 | 35.6 | 34.4 | 33.1 | 31.8 | 29.0 | 22.5 | 13.0 |
| 15 | ******** | 39.5 | 39.3 | 38.7 | 37.6 | 36.6 | 35.5 | 34.4 | 33.2 | 32.0 | 30.7 | 28.1 | 21.7 | 12.5 |
| 16 | ******** | 38.2 | 38.0 | 37.5 | 36.5 | 35.4 | 34.4 | 33.3 | 32.1 | 31.0 | 29.8 | 27.2 | 21.0 | 12.2 |
| 17 | ******** | 37.1 | 36.9 | 36.3 | 35.4 | 34.4 | 33.3 | 32.3 | 31.2 | 30.1 | 28.9 | 26.4 | 20.4 | 11.8 |
| 18 | ******** | 36.0 | 35.9 | 35.3 | 34.4 | 33.4 | 32.4 | 31.4 | 30.3 | 29.2 | 28.1 | 25.6 | 19.8 | 11.5 |
| 19 | ******** | 35.1 | 34.9 | 34.4 | 33.5 | 32.5 | 31.5 | 30.5 | 29.5 | 28.4 | 27.3 | 24.9 | 19.3 | 11.2 |
| 20 | ******** | 34.2 | 34.0 | 33.5 | 32.6 | 31.7 | 30.7 | 29.8 | 28.8 | 27.7 | 26.6 | 24.3 | 18.8 | 10.9 |
| 21 | ******** | 33.4 | 33.2 | 32.7 | 31.8 | 30.9 | 30.0 | 29.0 | 28.1 | 27.0 | 26.0 | 23.7 | 18.4 | 10.6 |
| 22 | ******** | 32.6 | 32.4 | 31.9 | 31.1 | 30.2 | 29.3 | 28.4 | 27.4 | 26.4 | 25.4 | 23.2 | 17.9 | 10.4 |
| 23 | ******** | 31.9 | 31.7 | 31.2 | 30.4 | 29.5 | 28.7 | 27.8 | 26.8 | 25.8 | 24.8 | 22.7 | 17.6 | 10.1 |
| 24 | ******** | 31.2 | 31.1 | 30.6 | 29.8 | 28.9 | 28.1 | 27.2 | 26.2 | 25.3 | 24.3 | 22.2 | 17.2 | 9.9 |
| 25 | ******** | 30.6 | 30.4 | 30.0 | 29.2 | 28.3 | 27.5 | 26.6 | 25.7 | 24.8 | 23.8 | 21.7 | 16.8 | 9.7 |
| 30 | ******** | 27.9 | 27.8 | 27.4 | 26.6 | 25.9 | 25.1 | 24.3 | 23.5 | 22.6 | 21.7 | 19.8 | 15.4 | 8.9 |
| 35 | ******** | 25.8 | 25.7 | 25.3 | 24.6 | 24.0 | 23.2 | 22.5 | 21.7 | 20.9 | 20.1 | 18.4 | 14.2 | 8.2 |
| 40 | ******** | 24.2 | 24.1 | 23.7 | 23.1 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
| 45 | ******** | 22.8 | 22.7 | 22.3 | 21.7 | 21.1 | 20.5 | 19.8 | 19.2 | 18.5 | 17.7 | 16.2 | 12.5 | 7.2 |
| 50 | ******** | 21.6 | 21.5 | 21.2 | 20.6 | 20.0 | 19.4 | 18.8 | 18.2 | 17.5 | 16.8 | 15.4 | 11.9 | 6.9 |
| 55 | ********* | ****** | 20.5 | 20.2 | 19.7 | 19.1 | 18.5 | 17.9 | 17.3 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 60 | ********* | ****** | 19.6 | 19.3 | 18.8 | 18.3 | 17.7 | 17.2 | 16.6 | 16.0 | 15.4 | 14.0 | 10.9 | 6.3 |
| 65 | ********* | ****** | 18.9 | 18.6 | 18.1 | 17.6 | 17.1 | 16.5 | 16.0 | 15.4 | 14.8 | 13.5 | 10.4 | 6.0 |
| 70 | ********* | ****** | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 75 | ********* | ****** | 17.6 | 17.3 | 16.8 | 16.4 | 15.9 | 15.4 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 80 | ********* | ****** | 17.0 | 16.7 | 16.3 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.3 | 12.2 | 9.4 | 5.4 |
| 85 | ********* | ****** | 16.5 | 16.2 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 90 | ********* | ****** | 16.0 | 15.8 | 15.4 | 14.9 | 14.5 | 14.0 | 13.6 | 13.1 | 12.5 | 11.5 | 8.9 | 5.1 |
| 95 | ********* | ****** | 15.6 | 15.4 | 15.0 | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.6 | 5.0 |
| 100 | ********* | ****** | 15.2 | 15.0 | 14.6 | 14.2 | 13.7 | 13.3 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| 125 | ********* | ******* | ****** | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 150 | ********* | ******* | ****** | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 200 | ********* | ******* | ****** | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 250 | ********* | ******* | ****** | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 300 | ********* | ******* | ******* | ****** | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 350 | ********* | ******* | ******* | ****** | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 400 | ********* | ******* | ******* | ****** | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.4 | 4.2 | 2.4 |
| 450 | ********* | ******* | ******* | ****** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 500 | ********* | ******* | ******* | ****** | 6.5 | 6.3 | 6.1 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 750 | ********* | ******* | ******* | ******* | ****** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 1000 | ********* | ******* | ******* | ******* | ******* | ****** | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 2000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 2.7 | 2.4 | 1.9 | 1.1 |
| 3000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ****** | 1.5 | 0.9 |
| 4000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ******* | ****** | 0.8 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

| NUMERATOR OF <br> PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 117.7 | 117.2 | 116.6 | 114.8 | 111.7 | 108.6 | 105.3 | 102.0 | 98.5 | 94.9 | 91.2 | 83.3 | 64.5 | 37.2 |
| 2 | 83.2 | 82.9 | 82.4 | 81.2 | 79.0 | 76.8 | 74.5 | 72.1 | 69.7 | 67.1 | 64.5 | 58.9 | 45.6 | 26.3 |
| 3 | 68.0 | 67.6 | 67.3 | 66.3 | 64.5 | 62.7 | 60.8 | 58.9 | 56.9 | 54.8 | 52.7 | 48.1 | 37.2 | 21.5 |
| 4 | 58.9 | 58.6 | 58.3 | 57.4 | 55.9 | 54.3 | 52.7 | 51.0 | 49.3 | 47.5 | 45.6 | 41.6 | 32.2 | 18.6 |
| 5 | 52.6 | 52.4 | 52.1 | 51.3 | 50.0 | 48.6 | 47.1 | 45.6 | 44.1 | 42.5 | 40.8 | 37.2 | 28.8 | 16.7 |
| 6 | 48.1 | 47.8 | 47.6 | 46.9 | 45.6 | 44.3 | 43.0 | 41.6 | 40.2 | 38.8 | 37.2 | 34.0 | 26.3 | 15.2 |
| 7 | 44.5 | 44.3 | 44.1 | 43.4 | 42.2 | 41.0 | 39.8 | 38.5 | 37.2 | 35.9 | 34.5 | 31.5 | 24.4 | 14.1 |
| 8 | 41.6 | 41.4 | 41.2 | 40.6 | 39.5 | 38.4 | 37.2 | 36.1 | 34.8 | 33.6 | 32.2 | 29.4 | 22.8 | 13.2 |
| 9 | 39.2 | 39.1 | 38.9 | 38.3 | 37.2 | 36.2 | 35.1 | 34.0 | 32.8 | 31.6 | 30.4 | 27.8 | 21.5 | 12.4 |
| 10 | ******** | 37.1 | 36.9 | 36.3 | 35.3 | 34.3 | 33.3 | 32.2 | 31.2 | 30.0 | 28.8 | 26.3 | 20.4 | 11.8 |
| 11 | ******** | 35.3 | 35.1 | 34.6 | 33.7 | 32.7 | 31.8 | 30.7 | 29.7 | 28.6 | 27.5 | 25.1 | 19.4 | 11.2 |
| 12 | ******** | 33.8 | 33.7 | 33.1 | 32.2 | 31.3 | 30.4 | 29.4 | 28.4 | 27.4 | 26.3 | 24.0 | 18.6 | 10.7 |
| 13 | ******** | 32.5 | 32.3 | 31.8 | 31.0 | 30.1 | 29.2 | 28.3 | 27.3 | 26.3 | 25.3 | 23.1 | 17.9 | 10.3 |
| 14 | ******** | 31.3 | 31.2 | 30.7 | 29.9 | 29.0 | 28.1 | 27.3 | 26.3 | 25.4 | 24.4 | 22.3 | 17.2 | 10.0 |
| 15 | ******** | 30.3 | 30.1 | 29.6 | 28.8 | 28.0 | 27.2 | 26.3 | 25.4 | 24.5 | 23.6 | 21.5 | 16.7 | 9.6 |
| 16 | ******** | 29.3 | 29.1 | 28.7 | 27.9 | 27.1 | 26.3 | 25.5 | 24.6 | 23.7 | 22.8 | 20.8 | 16.1 | 9.3 |
| 17 | ******** | 28.4 | 28.3 | 27.8 | 27.1 | 26.3 | 25.5 | 24.7 | 23.9 | 23.0 | 22.1 | 20.2 | 15.6 | 9.0 |
| 18 | ******** | 27.6 | 27.5 | 27.1 | 26.3 | 25.6 | 24.8 | 24.0 | 23.2 | 22.4 | 21.5 | 19.6 | 15.2 | 8.8 |
| 19 | ******** | 26.9 | 26.7 | 26.3 | 25.6 | 24.9 | 24.2 | 23.4 | 22.6 | 21.8 | 20.9 | 19.1 | 14.8 | 8.5 |
| 20 | ******** | 26.2 | 26.1 | 25.7 | 25.0 | 24.3 | 23.6 | 22.8 | 22.0 | 21.2 | 20.4 | 18.6 | 14.4 | 8.3 |
| 21 | ******** | 25.6 | 25.4 | 25.0 | 24.4 | 23.7 | 23.0 | 22.3 | 21.5 | 20.7 | 19.9 | 18.2 | 14.1 | 8.1 |
| 22 | ******** | 25.0 | 24.9 | 24.5 | 23.8 | 23.1 | 22.5 | 21.7 | 21.0 | 20.2 | 19.4 | 17.8 | 13.8 | 7.9 |
| 23 | ******** | 24.4 | 24.3 | 23.9 | 23.3 | 22.6 | 22.0 | 21.3 | 20.5 | 19.8 | 19.0 | 17.4 | 13.4 | 7.8 |
| 24 | ******** | 23.9 | 23.8 | 23.4 | 22.8 | 22.2 | 21.5 | 20.8 | 20.1 | 19.4 | 18.6 | 17.0 | 13.2 | 7.6 |
| 25 | ******** | 23.4 | 23.3 | 23.0 | 22.3 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.2 | 16.7 | 12.9 | 7.4 |
| 30 | ******** | 21.4 | 21.3 | 21.0 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.3 | 16.7 | 15.2 | 11.8 | 6.8 |
| 35 | ******** | 19.8 | 19.7 | 19.4 | 18.9 | 18.4 | 17.8 | 17.2 | 16.7 | 16.0 | 15.4 | 14.1 | 10.9 | 6.3 |
| 40 | ******** | 18.5 | 18.4 | 18.1 | 17.7 | 17.2 | 16.7 | 16.1 | 15.6 | 15.0 | 14.4 | 13.2 | 10.2 | 5.9 |
| 45 | ******** | 17.5 | 17.4 | 17.1 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 50 | ******** | 16.6 | 16.5 | 16.2 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 55 | ******** | 15.8 | 15.7 | 15.5 | 15.1 | 14.6 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 60 | ******** | 15.1 | 15.0 | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.7 | 8.3 | 4.8 |
| 65 | ******** | 14.5 | 14.5 | 14.2 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 70 | ******** | 14.0 | 13.9 | 13.7 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.3 | 10.9 | 10.0 | 7.7 | 4.5 |
| 75 | ******** | 13.5 | 13.5 | 13.3 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.4 | 4.3 |
| 80 | ******** | 13.1 | 13.0 | 12.8 | 12.5 | 12.1 | 11.8 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 85 | ******** | 12.7 | 12.6 | 12.4 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 90 | ******** | 12.4 | 12.3 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 95 | ******** | 12.0 | 12.0 | 11.8 | 11.5 | 11.1 | 10.8 | 10.5 | 10.1 | 9.7 | 9.4 | 8.5 | 6.6 | 3.8 |
| 100 | ********* | ****** | 11.7 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 125 | ********* | ****** | 10.4 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 150 | ********* | ****** | 9.5 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.8 | 7.4 | 6.8 | 5.3 | 3.0 |
| 200 | ********* | ******* | ****** | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 7.0 | 6.7 | 6.4 | 5.9 | 4.6 | 2.6 |
| 250 | ********* | ******* | ****** | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 300 | ********* | ******* | ****** | 6.6 | 6.4 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 350 | ********* | ******* | ****** | 6.1 | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.4 | 2.0 |
| 400 | ********* | ******* | ****** | 5.7 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.6 | 4.2 | 3.2 | 1.9 |
| 450 | ********* | ******* | ****** | 5.4 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 500 | ********* | ******* | ******* | ****** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 750 | ********* | ******* | ******* | ****** | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 1000 | ********* | ******* | ******* | ******* | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ****** | 2.7 | 2.6 | 2.5 | 2.5 | 2.4 | 2.1 | 1.7 | 1.0 |
| 2000 | ********* | ******* | ******* | ******* | ******* | ******* | ****** | 2.3 | 2.2 | 2.1 | 2.0 | 1.9 | 1.4 | 0.8 |
| 3000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ***** | 1.7 | 1.7 | 1.5 | 1.2 | 0.7 |
| 4000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ***** | 1.3 | 1.0 | 0.6 |
| 5000 | ********* | ******* | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ****** | ****** | ***** | 0.9 | 0.5 |
| 6000 | ********* | ******* | ******* | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ****** | ***** | 0.8 | 0.5 |
| 7000 | ********* | ******* | ******* | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.4 |
| 8000 | ********* | ****** | ******* | ****** | ******* | ******* | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.4 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 113.5 | 112.9 | 112.4 | 110.6 | 107.7 | 104.7 | 101.5 | 98.3 | 95.0 | 91.5 | 87.9 | 80.3 | 62.2 | 35.9 |
| 2 | 80.2 | 79.9 | 79.5 | 78.2 | 76.1 | 74.0 | 71.8 | 69.5 | 67.2 | 64.7 | 62.2 | 56.8 | 44.0 | 25.4 |
| 3 | 65.5 | 65.2 | 64.9 | 63.9 | 62.2 | 60.4 | 58.6 | 56.8 | 54.8 | 52.8 | 50.8 | 46.3 | 35.9 | 20.7 |
| 4 | 56.7 | 56.5 | 56.2 | 55.3 | 53.8 | 52.3 | 50.8 | 49.2 | 47.5 | 45.8 | 44.0 | 40.1 | 31.1 | 17.9 |
| 5 | 50.7 | 50.5 | 50.3 | 49.5 | 48.2 | 46.8 | 45.4 | 44.0 | 42.5 | 40.9 | 39.3 | 35.9 | 27.8 | 16.1 |
| 6 | 46.3 | 46.1 | 45.9 | 45.2 | 44.0 | 42.7 | 41.5 | 40.1 | 38.8 | 37.4 | 35.9 | 32.8 | 25.4 | 14.7 |
| 7 | ******** | 42.7 | 42.5 | 41.8 | 40.7 | 39.6 | 38.4 | 37.2 | 35.9 | 34.6 | 33.2 | 30.3 | 23.5 | 13.6 |
| 8 | ******** | 39.9 | 39.7 | 39.1 | 38.1 | 37.0 | 35.9 | 34.8 | 33.6 | 32.4 | 31.1 | 28.4 | 22.0 | 12.7 |
| 9 | ******** | 37.6 | 37.5 | 36.9 | 35.9 | 34.9 | 33.8 | 32.8 | 31.7 | 30.5 | 29.3 | 26.8 | 20.7 | 12.0 |
| 10 | ******** | 35.7 | 35.5 | 35.0 | 34.1 | 33.1 | 32.1 | 31.1 | 30.0 | 28.9 | 27.8 | 25.4 | 19.7 | 11.4 |
| 11 | ******** | 34.1 | 33.9 | 33.4 | 32.5 | 31.6 | 30.6 | 29.6 | 28.6 | 27.6 | 26.5 | 24.2 | 18.7 | 10.8 |
| 12 | ******** | 32.6 | 32.4 | 31.9 | 31.1 | 30.2 | 29.3 | 28.4 | 27.4 | 26.4 | 25.4 | 23.2 | 17.9 | 10.4 |
| 13 | ******** | 31.3 | 31.2 | 30.7 | 29.9 | 29.0 | 28.2 | 27.3 | 26.3 | 25.4 | 24.4 | 22.3 | 17.2 | 10.0 |
| 14 | ******** | 30.2 | 30.0 | 29.6 | 28.8 | 28.0 | 27.1 | 26.3 | 25.4 | 24.5 | 23.5 | 21.5 | 16.6 | 9.6 |
| 15 | ******** | 29.2 | 29.0 | 28.6 | 27.8 | 27.0 | 26.2 | 25.4 | 24.5 | 23.6 | 22.7 | 20.7 | 16.1 | 9.3 |
| 16 | ******** | 28.2 | 28.1 | 27.7 | 26.9 | 26.2 | 25.4 | 24.6 | 23.7 | 22.9 | 22.0 | 20.1 | 15.5 | 9.0 |
| 17 | ******** | 27.4 | 27.3 | 26.8 | 26.1 | 25.4 | 24.6 | 23.8 | 23.0 | 22.2 | 21.3 | 19.5 | 15.1 | 8.7 |
| 18 | ******** | 26.6 | 26.5 | 26.1 | 25.4 | 24.7 | 23.9 | 23.2 | 22.4 | 21.6 | 20.7 | 18.9 | 14.7 | 8.5 |
| 19 | ******** | 25.9 | 25.8 | 25.4 | 24.7 | 24.0 | 23.3 | 22.6 | 21.8 | 21.0 | 20.2 | 18.4 | 14.3 | 8.2 |
| 20 | ******** | 25.3 | 25.1 | 24.7 | 24.1 | 23.4 | 22.7 | 22.0 | 21.2 | 20.5 | 19.7 | 17.9 | 13.9 | 8.0 |
| 21 | ******** | 24.6 | 24.5 | 24.1 | 23.5 | 22.8 | 22.2 | 21.5 | 20.7 | 20.0 | 19.2 | 17.5 | 13.6 | 7.8 |
| 22 | ******** | 24.1 | 24.0 | 23.6 | 23.0 | 22.3 | 21.6 | 21.0 | 20.2 | 19.5 | 18.7 | 17.1 | 13.3 | 7.7 |
| 23 | ******** | 23.6 | 23.4 | 23.1 | 22.5 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 24 | ******** | 23.1 | 22.9 | 22.6 | 22.0 | 21.4 | 20.7 | 20.1 | 19.4 | 18.7 | 17.9 | 16.4 | 12.7 | 7.3 |
| 25 | ******** | 22.6 | 22.5 | 22.1 | 21.5 | 20.9 | 20.3 | 19.7 | 19.0 | 18.3 | 17.6 | 16.1 | 12.4 | 7.2 |
| 30 | ******** | 20.6 | 20.5 | 20.2 | 19.7 | 19.1 | 18.5 | 17.9 | 17.3 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 35 | ******** | 19.1 | 19.0 | 18.7 | 18.2 | 17.7 | 17.2 | 16.6 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 40 | ******** | 17.9 | 17.8 | 17.5 | 17.0 | 16.5 | 16.1 | 15.5 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 45 | ******** | 16.8 | 16.8 | 16.5 | 16.1 | 15.6 | 15.1 | 14.7 | 14.2 | 13.6 | 13.1 | 12.0 | 9.3 | 5.4 |
| 50 | ******** | 16.0 | 15.9 | 15.6 | 15.2 | 14.8 | 14.4 | 13.9 | 13.4 | 12.9 | 12.4 | 11.4 | 8.8 | 5.1 |
| 55 | ******** | 15.2 | 15.2 | 14.9 | 14.5 | 14.1 | 13.7 | 13.3 | 12.8 | 12.3 | 11.9 | 10.8 | 8.4 | 4.8 |
| 60 | ******** | 14.6 | 14.5 | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 65 | ********* | ****** | 13.9 | 13.7 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 10.9 | 10.0 | 7.7 | 4.5 |
| 70 | ********* | ****** | 13.4 | 13.2 | 12.9 | 12.5 | 12.1 | 11.8 | 11.4 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 75 | ********* | ****** | 13.0 | 12.8 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.1 |
| 80 | ********* | ****** | 12.6 | 12.4 | 12.0 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 7.0 | 4.0 |
| 85 | ********* | ****** | 12.2 | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 90 | ********* | ****** | 11.8 | 11.7 | 11.4 | 11.0 | 10.7 | 10.4 | 10.0 | 9.6 | 9.3 | 8.5 | 6.6 | 3.8 |
| 95 | ********* | ****** | 11.5 | 11.4 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 100 | ********* | ****** | 11.2 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 125 | ********* | ****** | 10.1 | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 150 | ********* | ******* | ****** | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 200 | ********* | ******* | ****** | 7.8 | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 250 | ********* | ******* | ****** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 300 | ********* | ******* | ****** | 6.4 | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 350 | ********* | ******* | ******* | ****** | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 400 | ********* | ******* | ******* | ****** | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 450 | ********* | ******* | ******* | ****** | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 500 | ********* | ******* | ******* | ****** | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 750 | ********* | ******* | ******* | ******* | ****** | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 1000 | ********* | ******* | ******* | ******* | ******* | ****** | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ******* | ****** | 2.5 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 2000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 2.0 | 2.0 | 1.8 | 1.4 | 0.8 |
| 3000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 1.5 | 1.1 | 0.7 |
| 4000 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ******* | ****** | 1.0 | 0.6 |
| 5000 | ********* | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ******* | ****** | ****** | ***** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for CANADA - Selected Members 65 years old and over

| NUMERATOR OF <br> PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 80.4 | 80.0 | 79.6 | 78.4 | 76.3 | 74.1 | 71.9 | 69.6 | 67.3 | 64.8 | 62.3 | 56.9 | 44.0 | 25.4 |
| 2 | 56.8 | 56.6 | 56.3 | 55.4 | 53.9 | 52.4 | 50.9 | 49.2 | 47.6 | 45.8 | 44.0 | 40.2 | 31.1 | 18.0 |
| 3 | 46.4 | 46.2 | 46.0 | 45.3 | 44.0 | 42.8 | 41.5 | 40.2 | 38.8 | 37.4 | 36.0 | 32.8 | 25.4 | 14.7 |
| 4 | ******** | 40.0 | 39.8 | 39.2 | 38.1 | 37.1 | 36.0 | 34.8 | 33.6 | 32.4 | 31.1 | 28.4 | 22.0 | 12.7 |
| 5 | ******** | 35.8 | 35.6 | 35.1 | 34.1 | 33.2 | 32.2 | 31.1 | 30.1 | 29.0 | 27.9 | 25.4 | 19.7 | 11.4 |
| 6 | ******** | 32.7 | 32.5 | 32.0 | 31.1 | 30.3 | 29.4 | 28.4 | 27.5 | 26.5 | 25.4 | 23.2 | 18.0 | 10.4 |
| 7 | ******** | 30.2 | 30.1 | 29.6 | 28.8 | 28.0 | 27.2 | 26.3 | 25.4 | 24.5 | 23.5 | 21.5 | 16.6 | 9.6 |
| 8 | ******** | 28.3 | 28.1 | 27.7 | 27.0 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 9 | ******** | 26.7 | 26.5 | 26.1 | 25.4 | 24.7 | 24.0 | 23.2 | 22.4 | 21.6 | 20.8 | 19.0 | 14.7 | 8.5 |
| 10 | ******** | 25.3 | 25.2 | 24.8 | 24.1 | 23.4 | 22.7 | 22.0 | 21.3 | 20.5 | 19.7 | 18.0 | 13.9 | 8.0 |
| 11 | ******** | 24.1 | 24.0 | 23.6 | 23.0 | 22.4 | 21.7 | 21.0 | 20.3 | 19.5 | 18.8 | 17.1 | 13.3 | 7.7 |
| 12 | ******** | 23.1 | 23.0 | 22.6 | 22.0 | 21.4 | 20.8 | 20.1 | 19.4 | 18.7 | 18.0 | 16.4 | 12.7 | 7.3 |
| 13 | ******** | 22.2 | 22.1 | 21.7 | 21.2 | 20.6 | 20.0 | 19.3 | 18.7 | 18.0 | 17.3 | 15.8 | 12.2 | 7.1 |
| 14 | ******** | 21.4 | 21.3 | 20.9 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.3 | 16.6 | 15.2 | 11.8 | 6.8 |
| 15 | ******** | 20.7 | 20.6 | 20.2 | 19.7 | 19.1 | 18.6 | 18.0 | 17.4 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 16 | ******** | 20.0 | 19.9 | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| 17 | ******** | 19.4 | 19.3 | 19.0 | 18.5 | 18.0 | 17.4 | 16.9 | 16.3 | 15.7 | 15.1 | 13.8 | 10.7 | 6.2 |
| 18 | ******** | 18.9 | 18.8 | 18.5 | 18.0 | 17.5 | 17.0 | 16.4 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| 19 | ******** | 18.4 | 18.3 | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.4 | 14.9 | 14.3 | 13.0 | 10.1 | 5.8 |
| 20 | ******** | 17.9 | 17.8 | 17.5 | 17.1 | 16.6 | 16.1 | 15.6 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 21 | ******** | 17.5 | 17.4 | 17.1 | 16.6 | 16.2 | 15.7 | 15.2 | 14.7 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 22 | ******** | 17.1 | 17.0 | 16.7 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 23 | ******** | 16.7 | 16.6 | 16.3 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 24 | ******** | 16.3 | 16.3 | 16.0 | 15.6 | 15.1 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 25 | ******** | 16.0 | 15.9 | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 30 | ******** | 14.6 | 14.5 | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 35 | ********* | ***** | 13.5 | 13.2 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.4 | 4.3 |
| 40 | ********* | ***** | 12.6 | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.3 | 9.8 | 9.0 | 7.0 | 4.0 |
| 45 | ********* | ***** | 11.9 | 11.7 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 50 | ********* | ***** | 11.3 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 55 | ********* | ***** | 10.7 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.7 | 8.4 | 7.7 | 5.9 | 3.4 |
| 60 | ********* | ***** | 10.3 | 10.1 | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 65 | ********* | ***** | 9.9 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.1 | 5.5 | 3.2 |
| 70 | ********* | ****** | ***** | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 75 | ********* | ****** | ***** | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 80 | ********* | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.4 | 4.9 | 2.8 |
| 85 | ********* | ****** | ***** | 8.5 | 8.3 | 8.0 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 90 | ********* | ****** | ***** | 8.3 | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.6 | 6.0 | 4.6 | 2.7 |
| 95 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 100 | ********* | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 125 | ********* | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 150 | ********* | ****** | ***** | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 200 | ********* | ****** | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 250 | ********* | ****** | ****** | ***** | 4.8 | 4.7 | 4.5 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 300 | ********* | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 350 | ********* | ****** | ****** | ****** | ****** | 4.0 | 3.8 | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 400 | ********* | ****** | ****** | ****** | ****** | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 450 | ********* | ****** | ****** | ****** | ****** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 500 | ********* | ****** | ****** | ****** | ****** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 750 | ********* | ****** | ****** | ****** | ******* | ******* | ****** | 2.5 | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 1000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ***** | 2.1 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 1500 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | 1.5 | 1.1 | 0.7 |
| 2000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 1.0 | 0.6 |
| 3000 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ****** | ***** | 0.5 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for NEWFOUNDLAND - Selected Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {(000) }}$ | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 72.4 | 72.0 | 70.9 | 69.0 | 67.1 | 65.1 | 63.0 | 60.9 | 58.7 | 56.4 | 51.5 | 39.9 | 23.0 |
| 2 | ******** | 51.2 | 50.9 | 50.2 | 48.8 | 47.4 | 46.0 | 44.6 | 43.1 | 41.5 | 39.9 | 36.4 | 28.2 | 16.3 |
| 3 | ******** | 41.8 | 41.6 | 41.0 | 39.9 | 38.7 | 37.6 | 36.4 | 35.2 | 33.9 | 32.5 | 29.7 | 23.0 | 13.3 |
| 4 | ******** | 36.2 | 36.0 | 35.5 | 34.5 | 33.5 | 32.5 | 31.5 | 30.4 | 29.3 | 28.2 | 25.7 | 19.9 | 11.5 |
| 5 | ******** | 32.4 | 32.2 | 31.7 | 30.9 | 30.0 | 29.1 | 28.2 | 27.2 | 26.2 | 25.2 | 23.0 | 17.8 | 10.3 |
| 6 | ********* | ***** | 29.4 | 29.0 | 28.2 | 27.4 | 26.6 | 25.7 | 24.9 | 24.0 | 23.0 | 21.0 | 16.3 | 9.4 |
| 7 | ********* | ***** | 27.2 | 26.8 | 26.1 | 25.4 | 24.6 | 23.8 | 23.0 | 22.2 | 21.3 | 19.4 | 15.1 | 8.7 |
| 8 | ********* | ***** | 25.5 | 25.1 | 24.4 | 23.7 | 23.0 | 22.3 | 21.5 | 20.7 | 19.9 | 18.2 | 14.1 | 8.1 |
| 9 | ********* | ***** | 24.0 | 23.6 | 23.0 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
| 10 | ********* | ***** | 22.8 | 22.4 | 21.8 | 21.2 | 20.6 | 19.9 | 19.3 | 18.6 | 17.8 | 16.3 | 12.6 | 7.3 |
| 11 | ************************ |  |  | 21.4 | 20.8 | 20.2 | 19.6 | 19.0 | 18.4 | 17.7 | 17.0 | 15.5 | 12.0 | 6.9 |
| 12 | ************************ |  |  | 20.5 | 19.9 | 19.4 | 18.8 | 18.2 | 17.6 | 16.9 | 16.3 | 14.9 | 11.5 | 6.6 |
| 13 | ************************ |  |  | 19.7 | 19.1 | 18.6 | 18.1 | 17.5 | 16.9 | 16.3 | 15.6 | 14.3 | 11.1 | 6.4 |
| 14 | ************************ |  |  | 19.0 | 18.5 | 17.9 | 17.4 | 16.8 | 16.3 | 15.7 | 15.1 | 13.8 | 10.7 | 6.2 |
| 15 | ************************ |  |  | 18.3 | 17.8 | 17.3 | 16.8 | 16.3 | 15.7 | 15.1 | 14.6 | 13.3 | 10.3 | 5.9 |
| 16 | ************************ |  |  | 17.7 | 17.3 | 16.8 | 16.3 | 15.8 | 15.2 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
| 17 | ************************ |  |  | 17.2 | 16.7 | 16.3 | 15.8 | 15.3 | 14.8 | 14.2 | 13.7 | 12.5 | 9.7 | 5.6 |
| 18 | ************************ |  |  | 16.7 | 16.3 | 15.8 | 15.3 | 14.9 | 14.4 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 19 | ************************ |  |  | 16.3 | 15.8 | 15.4 | 14.9 | 14.5 | 14.0 | 13.5 | 12.9 | 11.8 | 9.1 | 5.3 |
| 20 | ************************ |  |  | 15.9 | 15.4 | 15.0 | 14.6 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 21 | ************************ |  |  | 15.5 | 15.1 | 14.6 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 22 | ************************ |  |  | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 23 | ************************ |  |  | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.8 | 10.7 | 8.3 | 4.8 |
| 24 | ************************ |  |  | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.4 | 12.0 | 11.5 | 10.5 | 8.1 | 4.7 |
| 25 | ************************ |  |  | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 30 | ******************************** |  |  |  | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 35 | ******************************** |  |  |  | 11.7 | 11.3 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 40 | ******************************** |  |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 45 | ******************************** |  |  |  | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.7 | 8.4 | 7.7 | 5.9 | 3.4 |
| 50 | ******************************** |  |  |  | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.3 |
| 55 | *************************************** |  |  |  |  | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 60 | **************************************** |  |  |  |  | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 65 | $\star * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *$ |  |  |  |  | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 4.9 | 2.9 |
| 70 | **************************************** |  |  |  |  | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.2 | 4.8 | 2.8 |
| 75 |  |  |  |  |  | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 80 | **************************************** |  |  |  |  | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 85 |  |  |  |  |  |  | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 90 | ********************************************** |  |  |  |  |  | 6.9 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 95 | * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * |  |  |  |  |  | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 100 | *********************************************** |  |  |  |  |  | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 125 |  |  |  |  |  |  |  | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 150 |  |  |  |  |  |  |  |  | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 200 |  |  |  |  |  |  |  |  |  |  | 4.0 | 3.6 | 2.8 | 1.6 |
| 250 |  |  |  |  |  |  |  |  |  |  |  | 3.3 | 2.5 | 1.5 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  | 2.3 | 1.3 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  | 2.1 | 1.2 |
| 400 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 |
| 450 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for PRINCE EDWARD ISLAND - Selected Members

| NUMERATOR OF PERCENTAGE | ESTIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }}$ ( | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 36.3 | 36.1 | 35.6 | 34.6 | 33.6 | 32.6 | 31.6 | 30.5 | 29.4 | 28.3 | 25.8 | 20.0 | 11.5 |
| 2 | ********* | ***** | 25.5 | 25.1 | 24.5 | 23.8 | 23.1 | 22.3 | 21.6 | 20.8 | 20.0 | 18.2 | 14.1 | 8.2 |
| 3 | ************************ |  |  | 20.5 | 20.0 | 19.4 | 18.8 | 18.2 | 17.6 | 17.0 | 16.3 | 14.9 | 11.5 | 6.7 |
| 4 | ************************ |  |  | 17.8 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
| 5 | ************************ |  |  | 15.9 | 15.5 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.6 | 11.5 | 8.9 | 5.2 |
| 6 | ************************ |  |  | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.0 | 11.5 | 10.5 | 8.2 | 4.7 |
| 7 | ******************************** |  |  |  | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 8 | ******************************** |  |  |  | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 9 | ******************************** |  |  |  | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 10 | ******************************** |  |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 8.9 | 8.2 | 6.3 | 3.6 |
| 11 | ******************************** |  |  |  | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 12 | ******************************** |  |  |  | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 13 | ******************************** |  |  |  | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.8 | 7.2 | 5.5 | 3.2 |
| 14 | **************************************** |  |  |  |  | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 15 | **************************************** |  |  |  |  | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 16 | **************************************** |  |  |  |  | 8.4 | 8.2 | 7.9 | 7.6 | 7.4 | 7.1 | 6.4 | 5.0 | 2.9 |
| 17 | **************************************** |  |  |  |  | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.8 | 2.8 |
| 18 |  |  |  |  |  | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 19 | **************************************** |  |  |  |  | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 20 | *********************************************** |  |  |  |  |  | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 21 | *********************************************** |  |  |  |  |  | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 22 |  |  |  |  |  |  | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 23 | *********************************************** |  |  |  |  |  | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 24 |  |  |  |  |  |  | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 25 | *********************************************** |  |  |  |  |  | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 30 |  |  |  |  |  |  |  | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 35 |  |  |  |  |  |  |  |  | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 40 |  |  |  |  |  |  |  |  |  | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 45 |  |  |  |  |  |  |  |  |  | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 50 |  |  |  |  |  |  |  |  |  |  | 4.0 | 3.6 | 2.8 | 1.6 |
| 55 |  |  |  |  |  |  |  |  |  |  |  | 3.5 | 2.7 | 1.6 |
| 60 |  |  |  |  |  |  |  |  |  |  |  | 3.3 | 2.6 | 1.5 |
| 65 |  |  |  |  |  |  |  |  |  |  |  | 3.2 | 2.5 | 1.4 |
| 70 |  |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.4 |
| 75 | ******************************************************************************************* |  |  |  |  |  |  |  |  |  |  |  | 2.3 | 1.3 |
| 80 |  |  |  |  |  |  |  |  |  |  |  |  | 2.2 | 1.3 |
| 85 |  |  |  |  |  |  |  |  |  |  |  |  | 2.2 | 1.3 |
| 90 |  |  |  |  |  |  |  |  |  |  |  |  | 2.1 | 1.2 |
| 95 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 |
| 100 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.2 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for NOVA SCOTIA - Selected Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 91.9 | 91.4 | 90.0 | 87.6 | 85.2 | 82.6 | 80.0 | 77.3 | 74.5 | 71.5 | 65.3 | 50.6 | 29.2 |
| 2 | ******** | 65.0 | 64.7 | 63.7 | 62.0 | 60.2 | 58.4 | 56.6 | 54.6 | 52.7 | 50.6 | 46.2 | 35.8 | 20.7 |
| 3 | ******** | 53.1 | 52.8 | 52.0 | 50.6 | 49.2 | 47.7 | 46.2 | 44.6 | 43.0 | 41.3 | 37.7 | 29.2 | 16.9 |
| 4 | ******** | 46.0 | 45.7 | 45.0 | 43.8 | 42.6 | 41.3 | 40.0 | 38.6 | 37.2 | 35.8 | 32.7 | 25.3 | 14.6 |
| 5 | ******** | 41.1 | 40.9 | 40.3 | 39.2 | 38.1 | 36.9 | 35.8 | 34.6 | 33.3 | 32.0 | 29.2 | 22.6 | 13.1 |
| 6 | ******** | 37.5 | 37.3 | 36.8 | 35.8 | 34.8 | 33.7 | 32.7 | 31.5 | 30.4 | 29.2 | 26.7 | 20.7 | 11.9 |
| 7 | ******** | 34.7 | 34.6 | 34.0 | 33.1 | 32.2 | 31.2 | 30.2 | 29.2 | 28.1 | 27.0 | 24.7 | 19.1 | 11.0 |
| 8 | ******** | 32.5 | 32.3 | 31.8 | 31.0 | 30.1 | 29.2 | 28.3 | 27.3 | 26.3 | 25.3 | 23.1 | 17.9 | 10.3 |
| 9 | ********* | **** | 30.5 | 30.0 | 29.2 | 28.4 | 27.5 | 26.7 | 25.8 | 24.8 | 23.8 | 21.8 | 16.9 | 9.7 |
| 10 | ********* | **** | 28.9 | 28.5 | 27.7 | 26.9 | 26.1 | 25.3 | 24.4 | 23.5 | 22.6 | 20.7 | 16.0 | 9.2 |
| 11 | ********* | **** | 27.6 | 27.1 | 26.4 | 25.7 | 24.9 | 24.1 | 23.3 | 22.5 | 21.6 | 19.7 | 15.3 | 8.8 |
| 12 | ********* | **** | 26.4 | 26.0 | 25.3 | 24.6 | 23.8 | 23.1 | 22.3 | 21.5 | 20.7 | 18.9 | 14.6 | 8.4 |
| 13 | ********* | **** | 25.4 | 25.0 | 24.3 | 23.6 | 22.9 | 22.2 | 21.4 | 20.7 | 19.8 | 18.1 | 14.0 | 8.1 |
| 14 | ********* | **** | 24.4 | 24.1 | 23.4 | 22.8 | 22.1 | 21.4 | 20.7 | 19.9 | 19.1 | 17.5 | 13.5 | 7.8 |
| 15 | ********* | **** | 23.6 | 23.2 | 22.6 | 22.0 | 21.3 | 20.7 | 20.0 | 19.2 | 18.5 | 16.9 | 13.1 | 7.5 |
| 16 | ********* | ***** | 22.9 | 22.5 | 21.9 | 21.3 | 20.7 | 20.0 | 19.3 | 18.6 | 17.9 | 16.3 | 12.6 | 7.3 |
| 17 | ********* | **** | 22.2 | 21.8 | 21.3 | 20.7 | 20.0 | 19.4 | 18.7 | 18.1 | 17.4 | 15.8 | 12.3 | 7.1 |
| 18 | ********* | ****** | ***** | 21.2 | 20.7 | 20.1 | 19.5 | 18.9 | 18.2 | 17.6 | 16.9 | 15.4 | 11.9 | 6.9 |
| 19 | ********* | ***** | ***** | 20.7 | 20.1 | 19.5 | 19.0 | 18.4 | 17.7 | 17.1 | 16.4 | 15.0 | 11.6 | 6.7 |
| 20 | ********* | ****** | ***** | 20.1 | 19.6 | 19.0 | 18.5 | 17.9 | 17.3 | 16.7 | 16.0 | 14.6 | 11.3 | 6.5 |
| 21 | ********* | ***** | ***** | 19.6 | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.3 | 15.6 | 14.3 | 11.0 | 6.4 |
| 22 | ********* | ****** | ***** | 19.2 | 18.7 | 18.2 | 17.6 | 17.1 | 16.5 | 15.9 | 15.3 | 13.9 | 10.8 | 6.2 |
| 23 | ********* | ****** | ***** | 18.8 | 18.3 | 17.8 | 17.2 | 16.7 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 24 | ********* | ****** | ***** | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 25 | ********* | ****** | ***** | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 14.9 | 14.3 | 13.1 | 10.1 | 5.8 |
| 30 | ********* | ****** | ***** | 16.4 | 16.0 | 15.5 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 11.9 | 9.2 | 5.3 |
| 35 | ********* | ****** | ***** | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.0 | 8.6 | 4.9 |
| 40 | ********* | ****** | ***** | 14.2 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 45 | ********* | ****** | **** | ***** | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 9.7 | 7.5 | 4.4 |
| 50 | ********* | ****** | ****** | ***** | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 55 | ********* | ****** | ****** | ***** | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 60 | ********* | ****** | ****** | ***** | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 65 | ********* | ****** | ****** | ***** | 10.9 | 10.6 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 70 | ********* | ****** | ****** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.6 | 7.8 | 6.0 | 3.5 |
| 75 | ********* | ****** | ****** | ***** | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 80 | ********* | ****** | ****** | ***** | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 85 | ********* | ****** | ****** | ***** | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 90 | ********* | ****** | ****** | ****** | ***** | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 95 | ********* | ****** | ****** | ****** | ***** | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 100 | ********* | ****** | ****** | ****** | ***** | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.2 | 6.5 | 5.1 | 2.9 |
| 125 | ********* | ****** | ****** | ****** | ***** | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 150 | ********* | ****** | ****** | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 200 | ********* | ***** | ****** | ***** | ****** | ****** | ****** | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 300 | ********* | ***** | ***** | **** | ****** | ****** | ****** | ***** | ****** | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 3.8 | 3.5 | 2.7 | 1.6 |
| 400 | ********* | ***** | **** | **** | ****** | **** | ****** | ***** | ******* | ****** | ***** | 3.3 | 2.5 | 1.5 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 2.4 | 1.4 |
| 500 | ********* | ****** | ****** | ****** | ***** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 2.3 | 1.3 |
| 750 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ****** | ***** | 1.1 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for NEW BRUNSWICK - Selected Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 80.1 | 79.7 | 78.5 | 76.4 | 74.2 | 72.0 | 69.7 | 67.4 | 64.9 | 62.4 | 56.9 | 44.1 | 25.5 |
| 2 | ******** | 56.6 | 56.4 | 55.5 | 54.0 | 52.5 | 50.9 | 49.3 | 47.6 | 45.9 | 44.1 | 40.3 | 31.2 | 18.0 |
| 3 | ******** | 46.2 | 46.0 | 45.3 | 44.1 | 42.9 | 41.6 | 40.3 | 38.9 | 37.5 | 36.0 | 32.9 | 25.5 | 14.7 |
| 4 | ******** | 40.1 | 39.9 | 39.2 | 38.2 | 37.1 | 36.0 | 34.9 | 33.7 | 32.5 | 31.2 | 28.5 | 22.0 | 12.7 |
| 5 | ******** | 35.8 | 35.6 | 35.1 | 34.2 | 33.2 | 32.2 | 31.2 | 30.1 | 29.0 | 27.9 | 25.5 | 19.7 | 11.4 |
| 6 | ******** | 32.7 | 32.5 | 32.0 | 31.2 | 30.3 | 29.4 | 28.5 | 27.5 | 26.5 | 25.5 | 23.2 | 18.0 | 10.4 |
| 7 | ******** | 30.3 | 30.1 | 29.7 | 28.9 | 28.1 | 27.2 | 26.4 | 25.5 | 24.5 | 23.6 | 21.5 | 16.7 | 9.6 |
| 8 | ********* | ***** | 28.2 | 27.7 | 27.0 | 26.2 | 25.5 | 24.7 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 9 | ********* | ***** | 26.6 | 26.2 | 25.5 | 24.7 | 24.0 | 23.2 | 22.5 | 21.6 | 20.8 | 19.0 | 14.7 | 8.5 |
| 10 | ********* | ***** | 25.2 | 24.8 | 24.2 | 23.5 | 22.8 | 22.0 | 21.3 | 20.5 | 19.7 | 18.0 | 13.9 | 8.1 |
| 11 | ********* | ***** | 24.0 | 23.7 | 23.0 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
| 12 | ********* | ***** | 23.0 | 22.7 | 22.0 | 21.4 | 20.8 | 20.1 | 19.4 | 18.7 | 18.0 | 16.4 | 12.7 | 7.3 |
| 13 | ********* | ***** | 22.1 | 21.8 | 21.2 | 20.6 | 20.0 | 19.3 | 18.7 | 18.0 | 17.3 | 15.8 | 12.2 | 7.1 |
| 14 | ********* | ***** | 21.3 | 21.0 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.3 | 16.7 | 15.2 | 11.8 | 6.8 |
| 15 | ********* | ****** | ***** | 20.3 | 19.7 | 19.2 | 18.6 | 18.0 | 17.4 | 16.8 | 16.1 | 14.7 | 11.4 | 6.6 |
| 16 | ********* | ****** | ***** | 19.6 | 19.1 | 18.6 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| 17 | ********* | ****** | ***** | 19.0 | 18.5 | 18.0 | 17.5 | 16.9 | 16.3 | 15.7 | 15.1 | 13.8 | 10.7 | 6.2 |
| 18 | ********* | ****** | ***** | 18.5 | 18.0 | 17.5 | 17.0 | 16.4 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| 19 | ********* | ****** | ***** | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 14.9 | 14.3 | 13.1 | 10.1 | 5.8 |
| 20 | ********* | ****** | ***** | 17.5 | 17.1 | 16.6 | 16.1 | 15.6 | 15.1 | 14.5 | 13.9 | 12.7 | 9.9 | 5.7 |
| 21 | ********* | ****** | ***** | 17.1 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 22 | ********* | ****** | ***** | 16.7 | 16.3 | 15.8 | 15.4 | 14.9 | 14.4 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 23 | ********* | ****** | ***** | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 24 | ********* | ****** | ***** | 16.0 | 15.6 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 25 | ********* | ****** | ***** | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 30 | ********* | ****** | ***** | 14.3 | 13.9 | 13.6 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 10.4 | 8.1 | 4.6 |
| 35 | ********* | ****** | ***** | 13.3 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.5 | 4.3 |
| 40 | ********* | ****** | ****** | ***** | 12.1 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 45 | ********* | ****** | ****** | ***** | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 50 | ********* | ****** | ****** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.2 | 3.6 |
| 55 | ********* | ****** | ****** | ***** | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 5.9 | 3.4 |
| 60 | ********* | ****** | ****** | ***** | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.3 | 5.7 | 3.3 |
| 65 | ********* | ****** | ****** | ***** | 9.5 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.7 | 7.1 | 5.5 | 3.2 |
| 70 | ********* | ****** | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 75 | ********* | ****** | ****** | ***** | ***** | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 80 | ********* | ****** | ****** | ****** | ****** | 8.3 | 8.1 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.8 |
| 85 | ********* | ****** | ****** | ****** | ****** | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 90 | ********* | ****** | ****** | ****** | ****** | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.6 | 6.0 | 4.6 | 2.7 |
| 95 | ********* | ****** | ****** | ****** | ****** | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 100 | ********* | ****** | ****** | ****** | ****** | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 125 | ********* | ****** | ****** | ****** | ******* | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 150 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 200 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ***** | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 250 | ********* | ****** | ****** | ****** | ***** | ***** | ****** | ****** | ****** | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 3.3 | 2.5 | 1.5 |
| 350 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ***** | ***** | 3.0 | 2.4 | 1.4 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 2.2 | 1.3 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 2.1 | 1.2 |
| 500 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ******* | ****** | ****** | ***** | 2.0 | 1.1 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for QUEBEC - Selected Members

| NUMERATOR OF | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 167.4 | 166.6 | 165.8 | 163.2 | 158.9 | 154.4 | 149.8 | 145.0 | 140.1 | 135.0 | 129.7 | 118.4 | 91.7 | 53.0 |
| 2 | 118.4 | 117.8 | 117.2 | 115.4 | 112.3 | 109.2 | 105.9 | 102.6 | 99.1 | 95.5 | 91.7 | 83.7 | 64.9 | 37.4 |
| 3 | 96.6 | 96.2 | 95.7 | 94.2 | 91.7 | 89.1 | 86.5 | 83.7 | 80.9 | 78.0 | 74.9 | 68.4 | 53.0 | 30.6 |
| 4 | 83.7 | 83.3 | 82.9 | 81.6 | 79.4 | 77.2 | 74.9 | 72.5 | 70.1 | 67.5 | 64.9 | 59.2 | 45.9 | 26.5 |
| 5 | 74.9 | 74.5 | 74.1 | 73.0 | 71.1 | 69.1 | 67.0 | 64.9 | 62.7 | 60.4 | 58.0 | 53.0 | 41.0 | 23.7 |
| 6 | 68.3 | 68.0 | 67.7 | 66.6 | 64.9 | 63.0 | 61.2 | 59.2 | 57.2 | 55.1 | 53.0 | 48.3 | 37.4 | 21.6 |
| 7 | 63.3 | 63.0 | 62.7 | 61.7 | 60.1 | 58.4 | 56.6 | 54.8 | 53.0 | 51.0 | 49.0 | 44.8 | 34.7 | 20.0 |
| 8 | ******** | 58.9 | 58.6 | 57.7 | 56.2 | 54.6 | 53.0 | 51.3 | 49.5 | 47.7 | 45.9 | 41.9 | 32.4 | 18.7 |
| 9 | ******** | 55.5 | 55.3 | 54.4 | 53.0 | 51.5 | 49.9 | 48.3 | 46.7 | 45.0 | 43.2 | 39.5 | 30.6 | 17.7 |
| 10 | ******** | 52.7 | 52.4 | 51.6 | 50.2 | 48.8 | 47.4 | 45.9 | 44.3 | 42.7 | 41.0 | 37.4 | 29.0 | 16.7 |
| 11 | ******** | 50.2 | 50.0 | 49.2 | 47.9 | 46.6 | 45.2 | 43.7 | 42.2 | 40.7 | 39.1 | 35.7 | 27.7 | 16.0 |
| 12 | ******** | 48.1 | 47.9 | 47.1 | 45.9 | 44.6 | 43.2 | 41.9 | 40.4 | 39.0 | 37.4 | 34.2 | 26.5 | 15.3 |
| 13 | ******** | 46.2 | 46.0 | 45.3 | 44.1 | 42.8 | 41.5 | 40.2 | 38.9 | 37.4 | 36.0 | 32.8 | 25.4 | 14.7 |
| 14 | ******** | 44.5 | 44.3 | 43.6 | 42.5 | 41.3 | 40.0 | 38.8 | 37.4 | 36.1 | 34.7 | 31.6 | 24.5 | 14.2 |
| 15 | ******** | 43.0 | 42.8 | 42.1 | 41.0 | 39.9 | 38.7 | 37.4 | 36.2 | 34.9 | 33.5 | 30.6 | 23.7 | 13.7 |
| 16 | ******** | 41.7 | 41.4 | 40.8 | 39.7 | 38.6 | 37.4 | 36.3 | 35.0 | 33.8 | 32.4 | 29.6 | 22.9 | 13.2 |
| 17 | ******** | 40.4 | 40.2 | 39.6 | 38.5 | 37.4 | 36.3 | 35.2 | 34.0 | 32.7 | 31.5 | 28.7 | 22.2 | 12.8 |
| 18 | ******** | 39.3 | 39.1 | 38.5 | 37.4 | 36.4 | 35.3 | 34.2 | 33.0 | 31.8 | 30.6 | 27.9 | 21.6 | 12.5 |
| 19 | ******** | 38.2 | 38.0 | 37.4 | 36.4 | 35.4 | 34.4 | 33.3 | 32.1 | 31.0 | 29.8 | 27.2 | 21.0 | 12.1 |
| 20 | ******** | 37.3 | 37.1 | 36.5 | 35.5 | 34.5 | 33.5 | 32.4 | 31.3 | 30.2 | 29.0 | 26.5 | 20.5 | 11.8 |
| 21 | ******** | 36.4 | 36.2 | 35.6 | 34.7 | 33.7 | 32.7 | 31.6 | 30.6 | 29.5 | 28.3 | 25.8 | 20.0 | 11.6 |
| 22 | ******** | 35.5 | 35.3 | 34.8 | 33.9 | 32.9 | 31.9 | 30.9 | 29.9 | 28.8 | 27.7 | 25.2 | 19.6 | 11.3 |
| 23 | ******** | 34.7 | 34.6 | 34.0 | 33.1 | 32.2 | 31.2 | 30.2 | 29.2 | 28.2 | 27.0 | 24.7 | 19.1 | 11.0 |
| 24 | ******** | 34.0 | 33.8 | 33.3 | 32.4 | 31.5 | 30.6 | 29.6 | 28.6 | 27.6 | 26.5 | 24.2 | 18.7 | 10.8 |
| 25 | ******** | 33.3 | 33.2 | 32.6 | 31.8 | 30.9 | 30.0 | 29.0 | 28.0 | 27.0 | 25.9 | 23.7 | 18.3 | 10.6 |
| 30 | ******** | 30.4 | 30.3 | 29.8 | 29.0 | 28.2 | 27.3 | 26.5 | 25.6 | 24.7 | 23.7 | 21.6 | 16.7 | 9.7 |
| 35 | ******** | 28.2 | 28.0 | 27.6 | 26.9 | 26.1 | 25.3 | 24.5 | 23.7 | 22.8 | 21.9 | 20.0 | 15.5 | 9.0 |
| 40 | ******** | 26.3 | 26.2 | 25.8 | 25.1 | 24.4 | 23.7 | 22.9 | 22.2 | 21.3 | 20.5 | 18.7 | 14.5 | 8.4 |
| 45 | ******** | 24.8 | 24.7 | 24.3 | 23.7 | 23.0 | 22.3 | 21.6 | 20.9 | 20.1 | 19.3 | 17.7 | 13.7 | 7.9 |
| 50 | ******** | 23.6 | 23.4 | 23.1 | 22.5 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 55 | ******** | 22.5 | 22.4 | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 60 | ******** | 21.5 | 21.4 | 21.1 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.4 | 16.7 | 15.3 | 11.8 | 6.8 |
| 65 | ******** | 20.7 | 20.6 | 20.2 | 19.7 | 19.2 | 18.6 | 18.0 | 17.4 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 70 | ******** | 19.9 | 19.8 | 19.5 | 19.0 | 18.5 | 17.9 | 17.3 | 16.7 | 16.1 | 15.5 | 14.2 | 11.0 | 6.3 |
| 75 | ********* | ****** | 19.1 | 18.8 | 18.3 | 17.8 | 17.3 | 16.7 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 80 | ********* | ****** | 18.5 | 18.3 | 17.8 | 17.3 | 16.7 | 16.2 | 15.7 | 15.1 | 14.5 | 13.2 | 10.3 | 5.9 |
| 85 | ********* | ****** | 18.0 | 17.7 | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.1 | 12.8 | 9.9 | 5.7 |
| 90 | ********* | ****** | 17.5 | 17.2 | 16.7 | 16.3 | 15.8 | 15.3 | 14.8 | 14.2 | 13.7 | 12.5 | 9.7 | 5.6 |
| 95 | ********* | ****** | 17.0 | 16.7 | 16.3 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.3 | 12.1 | 9.4 | 5.4 |
| 100 | ********* | ****** | 16.6 | 16.3 | 15.9 | 15.4 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.8 | 9.2 | 5.3 |
| 125 | ********* | ****** | 14.8 | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.5 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 150 | ********* | ******* | ****** | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 200 | ********* | ******* | ****** | 11.5 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 250 | ********* | ******* | ****** | 10.3 | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 300 | ********* | ******* | ****** | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 350 | ********* | ******* | ****** | 8.7 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 400 | ********* | ******* | ******* | ****** | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.6 |
| 450 | ********* | ******* | ******* | ****** | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 500 | ********* | ******* | ******* | ****** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 750 | ********* | ******* | ******* | ******* | ****** | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 1000 | ********* | ******* | ******* | ******* | ****** | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 1500 | ********* | ******* | ******* | ******* | ******* | ******* | ****** | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 2000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | 3.1 | 3.0 | 2.9 | 2.6 | 2.1 | 1.2 |
| 3000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ****** | 2.2 | 1.7 | 1.0 |
| 4000 | ********* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ******* | ******* | ******* | ***** | 1.5 | 0.8 |
| 5000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ***** | ***** | 0.7 |
| 6000 | ********* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ***** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for ONTARIO - Selected Members


National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for MANITOBA - Selected Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 51.7 | 51.5 | 51.2 | 50.5 | 49.1 | 47.7 | 46.3 | 44.8 | 43.3 | 41.7 | 40.1 | 36.6 | 28.4 | 16.4 |
| 2 | ******** | 36.4 | 36.2 | 35.7 | 34.7 | 33.7 | 32.7 | 31.7 | 30.6 | 29.5 | 28.4 | 25.9 | 20.0 | 11.6 |
| 3 | ******** | 29.7 | 29.6 | 29.1 | 28.4 | 27.6 | 26.7 | 25.9 | 25.0 | 24.1 | 23.1 | 21.1 | 16.4 | 9.5 |
| 4 | ******** | 25.8 | 25.6 | 25.2 | 24.6 | 23.9 | 23.1 | 22.4 | 21.7 | 20.9 | 20.0 | 18.3 | 14.2 | 8.2 |
| 5 | ******** | 23.0 | 22.9 | 22.6 | 22.0 | 21.3 | 20.7 | 20.0 | 19.4 | 18.7 | 17.9 | 16.4 | 12.7 | 7.3 |
| 6 | ******** | 21.0 | 20.9 | 20.6 | 20.0 | 19.5 | 18.9 | 18.3 | 17.7 | 17.0 | 16.4 | 14.9 | 11.6 | 6.7 |
| 7 | ******** | 19.5 | 19.4 | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 8 | ******** | 18.2 | 18.1 | 17.8 | 17.4 | 16.9 | 16.4 | 15.8 | 15.3 | 14.8 | 14.2 | 12.9 | 10.0 | 5.8 |
| 9 | ******** | 17.2 | 17.1 | 16.8 | 16.4 | 15.9 | 15.4 | 14.9 | 14.4 | 13.9 | 13.4 | 12.2 | 9.5 | 5.5 |
| 10 | ******** | 16.3 | 16.2 | 16.0 | 15.5 | 15.1 | 14.6 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 11 | ********* | ***** | 15.4 | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.0 | 8.5 | 4.9 |
| 12 | ********* | **** | 14.8 | 14.6 | 14.2 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 11.6 | 10.6 | 8.2 | 4.7 |
| 13 | ********* | ***** | 14.2 | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.1 | 10.2 | 7.9 | 4.5 |
| 14 | ********* | **** | 13.7 | 13.5 | 13.1 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 15 | ********* | ***** | 13.2 | 13.0 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 16 | ********* | **** | 12.8 | 12.6 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.4 | 10.0 | 9.2 | 7.1 | 4.1 |
| 17 | ********* | ***** | 12.4 | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 18 | ********* | **** | 12.1 | 11.9 | 11.6 | 11.2 | 10.9 | 10.6 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
| 19 | ********* | ***** | 11.8 | 11.6 | 11.3 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 20 | ********* | ***** | 11.5 | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 21 | ********* | ***** | 11.2 | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 22 | ********* | ****** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 23 | ********* | ****** | ***** | 10.5 | 10.2 | 10.0 | 9.7 | 9.3 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 24 | ********* | ****** | ***** | 10.3 | 10.0 | 9.7 | 9.5 | 9.2 | 8.8 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 25 | ********* | ****** | ***** | 10.1 | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 30 | ********* | ****** | ***** | 9.2 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 35 | ********* | ****** | ***** | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 40 | ********* | ****** | ***** | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 45 | ********* | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 50 | ********* | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 55 | ********* | ***** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 60 | ********* | ****** | ****** | ***** | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 65 | ********* | ***** | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 70 | ********* | ****** | ****** | ***** | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 75 | ********* | ***** | ****** | ***** | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 80 | ********* | ****** | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 85 | ********* | ***** | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 90 | ********* | ****** | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 95 | ********* | ****** | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 100 | ********* | ****** | ****** | ***** | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 125 | ********* | ***** | ****** | ****** | ***** | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 150 | ********* | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 200 | ********* | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.8 | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 300 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ***** | 2.5 | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.0 | 1.8 | 1.4 | 0.8 |
| 450 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 500 | ********* | ***** | **** | **** | ****** | ***** | ****** | ****** | ***** | ****** | ***** | 1.6 | 1.3 | 0.7 |
| 750 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.0 | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for SASKATCHEWAN - Selected Members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 91.3 | 90.8 | 89.4 | 87.0 | 84.6 | 82.1 | 79.4 | 76.8 | 74.0 | 71.1 | 64.9 | 50.2 | 29.0 |
| 2 | ******** | 64.5 | 64.2 | 63.2 | 61.5 | 59.8 | 58.0 | 56.2 | 54.3 | 52.3 | 50.2 | 45.9 | 35.5 | 20.5 |
| 3 | ******** | 52.7 | 52.4 | 51.6 | 50.2 | 48.8 | 47.4 | 45.9 | 44.3 | 42.7 | 41.0 | 37.5 | 29.0 | 16.7 |
| 4 | ******** | 45.6 | 45.4 | 44.7 | 43.5 | 42.3 | 41.0 | 39.7 | 38.4 | 37.0 | 35.5 | 32.4 | 25.1 | 14.5 |
| 5 | ******** | 40.8 | 40.6 | 40.0 | 38.9 | 37.8 | 36.7 | 35.5 | 34.3 | 33.1 | 31.8 | 29.0 | 22.5 | 13.0 |
| 6 | ******** | 37.3 | 37.1 | 36.5 | 35.5 | 34.5 | 33.5 | 32.4 | 31.3 | 30.2 | 29.0 | 26.5 | 20.5 | 11.8 |
| 7 | ******** | 34.5 | 34.3 | 33.8 | 32.9 | 32.0 | 31.0 | 30.0 | 29.0 | 28.0 | 26.9 | 24.5 | 19.0 | 11.0 |
| 8 | ******** | 32.3 | 32.1 | 31.6 | 30.8 | 29.9 | 29.0 | 28.1 | 27.1 | 26.1 | 25.1 | 22.9 | 17.8 | 10.3 |
| 9 | ******** | 30.4 | 30.3 | 29.8 | 29.0 | 28.2 | 27.4 | 26.5 | 25.6 | 24.7 | 23.7 | 21.6 | 16.7 | 9.7 |
| 10 | ********* | ***** | 28.7 | 28.3 | 27.5 | 26.7 | 25.9 | 25.1 | 24.3 | 23.4 | 22.5 | 20.5 | 15.9 | 9.2 |
| 11 | ********* | ***** | 27.4 | 27.0 | 26.2 | 25.5 | 24.7 | 24.0 | 23.1 | 22.3 | 21.4 | 19.6 | 15.2 | 8.7 |
| 12 | ********* | ***** | 26.2 | 25.8 | 25.1 | 24.4 | 23.7 | 22.9 | 22.2 | 21.4 | 20.5 | 18.7 | 14.5 | 8.4 |
| 13 | ********* | ***** | 25.2 | 24.8 | 24.1 | 23.5 | 22.8 | 22.0 | 21.3 | 20.5 | 19.7 | 18.0 | 13.9 | 8.0 |
| 14 | ********* | ***** | 24.3 | 23.9 | 23.3 | 22.6 | 21.9 | 21.2 | 20.5 | 19.8 | 19.0 | 17.3 | 13.4 | 7.8 |
| 15 | ********* | ***** | 23.4 | 23.1 | 22.5 | 21.8 | 21.2 | 20.5 | 19.8 | 19.1 | 18.3 | 16.7 | 13.0 | 7.5 |
| 16 | ********* | ***** | 22.7 | 22.4 | 21.8 | 21.1 | 20.5 | 19.9 | 19.2 | 18.5 | 17.8 | 16.2 | 12.6 | 7.3 |
| 17 | ********* | ***** | 22.0 | 21.7 | 21.1 | 20.5 | 19.9 | 19.3 | 18.6 | 17.9 | 17.2 | 15.7 | 12.2 | 7.0 |
| 18 | ********* | ***** | 21.4 | 21.1 | 20.5 | 19.9 | 19.3 | 18.7 | 18.1 | 17.4 | 16.7 | 15.3 | 11.8 | 6.8 |
| 19 | ********* | ****** | ***** | 20.5 | 20.0 | 19.4 | 18.8 | 18.2 | 17.6 | 17.0 | 16.3 | 14.9 | 11.5 | 6.7 |
| 20 | ********* | ****** | ***** | 20.0 | 19.5 | 18.9 | 18.3 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| 21 | ********* | ****** | ***** | 19.5 | 19.0 | 18.5 | 17.9 | 17.3 | 16.7 | 16.1 | 15.5 | 14.2 | 11.0 | 6.3 |
| 22 | ********* | ****** | ***** | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 23 | ********* | ****** | ***** | 18.6 | 18.1 | 17.6 | 17.1 | 16.6 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.0 |
| 24 | ********* | ****** | ***** | 18.3 | 17.8 | 17.3 | 16.7 | 16.2 | 15.7 | 15.1 | 14.5 | 13.2 | 10.3 | 5.9 |
| 25 | ********* | ****** | ***** | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.0 | 5.8 |
| 30 | ********* | ****** | ***** | 16.3 | 15.9 | 15.4 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.8 | 9.2 | 5.3 |
| 35 | ********* | ****** | ***** | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 40 | ********* | ****** | ***** | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 45 | ********* | ****** | ***** | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 50 | ********* | ****** | ****** | ***** | 12.3 | 12.0 | 11.6 | 11.2 | 10.9 | 10.5 | 10.0 | 9.2 | 7.1 | 4.1 |
| 55 | ********* | ****** | ****** | ***** | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 60 | ********* | ****** | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 65 | ********* | ****** | ****** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 70 | ********* | ****** | ****** | ***** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 75 | ********* | ****** | ****** | ***** | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 80 | ********* | ****** | ****** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.3 | 5.6 | 3.2 |
| 85 | ********* | ****** | ****** | ***** | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.5 | 3.1 |
| 90 | ********* | ****** | ****** | ***** | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 95 | ********* | ***** | ****** | ****** | ****** | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 100 | ********* | ****** | ****** | ****** | ****** | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 125 | ********* | ****** | ****** | ****** | ****** | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 150 | ********* | ****** | ****** | ****** | ******* | ****** | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 200 | ********* | ****** | ****** | ****** | ****** | ******* | ****** | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 250 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ***** | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 300 | ********* | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 350 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ****** | 3.8 | 3.5 | 2.7 | 1.6 |
| 400 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | 3.2 | 2.5 | 1.5 |
| 450 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ***** | 3.1 | 2.4 | 1.4 |
| 500 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ****** | ***** | 2.2 | 1.3 |
| 750 | ********* | ****** | ****** | ****** | ******* | ******* | ******* | ****** | ******* | ******* | ******* | ******* | ***** | 1.1 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for ALBERTA Non-Health Promotion Survey Questions - Selected Members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( '000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 48.6 | 48.4 | 48.2 | 47.4 | 46.2 | 44.9 | 43.5 | 42.1 | 40.7 | 39.2 | 37.7 | 34.4 | 26.7 | 15.4 |
| 2 | 34.4 | 34.2 | 34.1 | 33.5 | 32.6 | 31.7 | 30.8 | 29.8 | 28.8 | 27.7 | 26.7 | 24.3 | 18.9 | 10.9 |
| 3 | ******** | 28.0 | 27.8 | 27.4 | 26.7 | 25.9 | 25.1 | 24.3 | 23.5 | 22.7 | 21.8 | 19.9 | 15.4 | 8.9 |
| 4 | ******** | 24.2 | 24.1 | 23.7 | 23.1 | 22.4 | 21.8 | 21.1 | 20.4 | 19.6 | 18.9 | 17.2 | 13.3 | 7.7 |
| 5 | ******** | 21.7 | 21.5 | 21.2 | 20.6 | 20.1 | 19.5 | 18.9 | 18.2 | 17.5 | 16.9 | 15.4 | 11.9 | 6.9 |
| 6 | ******** | 19.8 | 19.7 | 19.4 | 18.9 | 18.3 | 17.8 | 17.2 | 16.6 | 16.0 | 15.4 | 14.0 | 10.9 | 6.3 |
| 7 | ******** | 18.3 | 18.2 | 17.9 | 17.5 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 8 | ******** | 17.1 | 17.0 | 16.8 | 16.3 | 15.9 | 15.4 | 14.9 | 14.4 | 13.9 | 13.3 | 12.2 | 9.4 | 5.4 |
| 9 | ******** | 16.1 | 16.1 | 15.8 | 15.4 | 15.0 | 14.5 | 14.0 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 10 | ******** | 15.3 | 15.2 | 15.0 | 14.6 | 14.2 | 13.8 | 13.3 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| 11 | ******** | 14.6 | 14.5 | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 12 | ******** | 14.0 | 13.9 | 13.7 | 13.3 | 13.0 | 12.6 | 12.2 | 11.8 | 11.3 | 10.9 | 9.9 | 7.7 | 4.4 |
| 13 | ******** | 13.4 | 13.4 | 13.2 | 12.8 | 12.4 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.5 | 7.4 | 4.3 |
| 14 | ******** | 12.9 | 12.9 | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 15 | ******** | 12.5 | 12.4 | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 16 | ******** | 12.1 | 12.0 | 11.9 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 17 | ******** | 11.7 | 11.7 | 11.5 | 11.2 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 18 | ******** | 11.4 | 11.4 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 19 | ******** | 11.1 | 11.1 | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 20 | ******** | 10.8 | 10.8 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 21 | ******** | 10.6 | 10.5 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 22 | ******** | 10.3 | 10.3 | 10.1 | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 23 | ******** | 10.1 | 10.0 | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 24 | ******** | 9.9 | 9.8 | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 25 | ******** | 9.7 | 9.6 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 30 | ********* | **** | 8.8 | 8.7 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 35 | ********* | ***** | 8.1 | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 40 | ********* | **** | 7.6 | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.4 | 4.2 | 2.4 |
| 45 | ********* | ***** | 7.2 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 50 | ********* | **** | 6.8 | 6.7 | 6.5 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 55 | ********* | ****** | ***** | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 60 | ********* | ***** | **** | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 65 | ********* | ****** | ***** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 70 | ********* | ***** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 75 | ********* | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 80 | ********* | ****** | ***** | 5.3 | 5.2 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 85 | ********* | ****** | **** | 5.1 | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 90 | ********* | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 95 | ********* | ****** | **** | 4.9 | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 100 | ********* | ****** | ***** | 4.7 | 4.6 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 125 | ********* | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 150 | ********* | ****** | ***** | ***** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 200 | ********* | ****** | ****** | ***** | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 250 | ********* | ****** | ***** | ***** | 2.9 | 2.8 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 300 | ********* | ****** | ****** | ****** | ***** | 2.6 | 2.5 | 2.4 | 2.4 | 2.3 | 2.2 | 2.0 | 1.5 | 0.9 |
| 350 | ********* | ****** | ***** | ****** | ***** | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 2.0 | 1.8 | 1.4 | 0.8 |
| 400 | ********* | ****** | ****** | ****** | ***** | 2.2 | 2.2 | 2.1 | 2.0 | 2.0 | 1.9 | 1.7 | 1.3 | 0.8 |
| 450 | ********* | ****** | ***** | ****** | ****** | ***** | 2.1 | 2.0 | 1.9 | 1.8 | 1.8 | 1.6 | 1.3 | 0.7 |
| 500 | ********* | ****** | ****** | ****** | ****** | ***** | 1.9 | 1.9 | 1.8 | 1.8 | 1.7 | 1.5 | 1.2 | 0.7 |
| 750 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | 1.5 | 1.4 | 1.4 | 1.3 | 1.0 | 0.6 |
| 1000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ***** | 1.2 | 1.1 | 0.8 | 0.5 |
| 1500 | ********* | ***** | ***** | ***** | **** | ***** | ***** | ****** | ***** | ****** | ***** | ***** | 0.7 | 0.4 |
| 2000 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ******* | ****** | ****** | ****** | ****** | ***** | 0.3 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for ALBERTA Health Promotion Survey Questions - Selected Members

| NUMERATOR OF PERCENTAGE | ESTIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 142.6 | 142.0 | 141.2 | 139.1 | 135.4 | 131.5 | 127.6 | 123.6 | 119.4 | 115.0 | 110.5 | 100.9 | 78.1 | 45.1 |
| 2 | 100.8 | 100.4 | 99.9 | 98.3 | 95.7 | 93.0 | 90.2 | 87.4 | 84.4 | 81.3 | 78.1 | 71.3 | 55.3 | 31.9 |
| 3 | ******** | 82.0 | 81.5 | 80.3 | 78.1 | 75.9 | 73.7 | 71.3 | 68.9 | 66.4 | 63.8 | 58.2 | 45.1 | 26.0 |
| 4 | ******** | 71.0 | 70.6 | 69.5 | 67.7 | 65.8 | 63.8 | 61.8 | 59.7 | 57.5 | 55.3 | 50.4 | 39.1 | 22.6 |
| 5 | ******** | 63.5 | 63.2 | 62.2 | 60.5 | 58.8 | 57.1 | 55.3 | 53.4 | 51.4 | 49.4 | 45.1 | 34.9 | 20.2 |
| 6 | ******** | 58.0 | 57.7 | 56.8 | 55.3 | 53.7 | 52.1 | 50.4 | 48.7 | 47.0 | 45.1 | 41.2 | 31.9 | 18.4 |
| 7 | ******** | 53.7 | 53.4 | 52.6 | 51.2 | 49.7 | 48.2 | 46.7 | 45.1 | 43.5 | 41.8 | 38.1 | 29.5 | 17.1 |
| 8 | ******** | 50.2 | 49.9 | 49.2 | 47.9 | 46.5 | 45.1 | 43.7 | 42.2 | 40.7 | 39.1 | 35.7 | 27.6 | 16.0 |
| 9 | ******** | 47.3 | 47.1 | 46.4 | 45.1 | 43.8 | 42.5 | 41.2 | 39.8 | 38.3 | 36.8 | 33.6 | 26.0 | 15.0 |
| 10 | ******** | 44.9 | 44.7 | 44.0 | 42.8 | 41.6 | 40.4 | 39.1 | 37.7 | 36.4 | 34.9 | 31.9 | 24.7 | 14.3 |
| 11 | ******** | 42.8 | 42.6 | 41.9 | 40.8 | 39.7 | 38.5 | 37.3 | 36.0 | 34.7 | 33.3 | 30.4 | 23.6 | 13.6 |
| 12 | ******** | 41.0 | 40.8 | 40.1 | 39.1 | 38.0 | 36.8 | 35.7 | 34.5 | 33.2 | 31.9 | 29.1 | 22.6 | 13.0 |
| 13 | ******** | 39.4 | 39.2 | 38.6 | 37.5 | 36.5 | 35.4 | 34.3 | 33.1 | 31.9 | 30.7 | 28.0 | 21.7 | 12.5 |
| 14 | ******** | 37.9 | 37.7 | 37.2 | 36.2 | 35.2 | 34.1 | 33.0 | 31.9 | 30.7 | 29.5 | 27.0 | 20.9 | 12.1 |
| 15 | ******** | 36.7 | 36.5 | 35.9 | 34.9 | 34.0 | 32.9 | 31.9 | 30.8 | 29.7 | 28.5 | 26.0 | 20.2 | 11.6 |
| 16 | ******** | 35.5 | 35.3 | 34.8 | 33.8 | 32.9 | 31.9 | 30.9 | 29.8 | 28.8 | 27.6 | 25.2 | 19.5 | 11.3 |
| 17 | ******** | 34.4 | 34.3 | 33.7 | 32.8 | 31.9 | 31.0 | 30.0 | 29.0 | 27.9 | 26.8 | 24.5 | 19.0 | 10.9 |
| 18 | ******** | 33.5 | 33.3 | 32.8 | 31.9 | 31.0 | 30.1 | 29.1 | 28.1 | 27.1 | 26.0 | 23.8 | 18.4 | 10.6 |
| 19 | ******** | 32.6 | 32.4 | 31.9 | 31.1 | 30.2 | 29.3 | 28.3 | 27.4 | 26.4 | 25.4 | 23.1 | 17.9 | 10.4 |
| 20 | ******** | 31.7 | 31.6 | 31.1 | 30.3 | 29.4 | 28.5 | 27.6 | 26.7 | 25.7 | 24.7 | 22.6 | 17.5 | 10.1 |
| 21 | ******** | 31.0 | 30.8 | 30.3 | 29.5 | 28.7 | 27.8 | 27.0 | 26.0 | 25.1 | 24.1 | 22.0 | 17.1 | 9.8 |
| 22 | ******** | 30.3 | 30.1 | 29.6 | 28.9 | 28.0 | 27.2 | 26.3 | 25.4 | 24.5 | 23.6 | 21.5 | 16.7 | 9.6 |
| 23 | ********* | ****** | 29.5 | 29.0 | 28.2 | 27.4 | 26.6 | 25.8 | 24.9 | 24.0 | 23.0 | 21.0 | 16.3 | 9.4 |
| 24 | ********* | ****** | 28.8 | 28.4 | 27.6 | 26.9 | 26.0 | 25.2 | 24.4 | 23.5 | 22.6 | 20.6 | 16.0 | 9.2 |
| 25 | ********* | ****** | 28.2 | 27.8 | 27.1 | 26.3 | 25.5 | 24.7 | 23.9 | 23.0 | 22.1 | 20.2 | 15.6 | 9.0 |
| 30 | ********* | ****** | 25.8 | 25.4 | 24.7 | 24.0 | 23.3 | 22.6 | 21.8 | 21.0 | 20.2 | 18.4 | 14.3 | 8.2 |
| 35 | ********* | ****** | 23.9 | 23.5 | 22.9 | 22.2 | 21.6 | 20.9 | 20.2 | 19.4 | 18.7 | 17.1 | 13.2 | 7.6 |
| 40 | ********* | ****** | 22.3 | 22.0 | 21.4 | 20.8 | 20.2 | 19.5 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 45 | ********* | ******* | ****** | 20.7 | 20.2 | 19.6 | 19.0 | 18.4 | 17.8 | 17.1 | 16.5 | 15.0 | 11.6 | 6.7 |
| 50 | ********* | ******* | ***** | 19.7 | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.3 | 15.6 | 14.3 | 11.1 | 6.4 |
| 55 | ********* | ******* | ***** | 18.8 | 18.3 | 17.7 | 17.2 | 16.7 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 60 | ********* | ******* | ***** | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.4 | 14.9 | 14.3 | 13.0 | 10.1 | 5.8 |
| 65 | ********* | ******* | ****** | 17.2 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 70 | ********* | ******* | ***** | 16.6 | 16.2 | 15.7 | 15.3 | 14.8 | 14.3 | 13.7 | 13.2 | 12.1 | 9.3 | 5.4 |
| 75 | ********* | ******* | ***** | 16.1 | 15.6 | 15.2 | 14.7 | 14.3 | 13.8 | 13.3 | 12.8 | 11.6 | 9.0 | 5.2 |
| 80 | ********* | ******* | ***** | 15.5 | 15.1 | 14.7 | 14.3 | 13.8 | 13.3 | 12.9 | 12.4 | 11.3 | 8.7 | 5.0 |
| 85 | ********* | ******* | ***** | 15.1 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 10.9 | 8.5 | 4.9 |
| 90 | ********* | ******* | ***** | 14.7 | 14.3 | 13.9 | 13.5 | 13.0 | 12.6 | 12.1 | 11.6 | 10.6 | 8.2 | 4.8 |
| 95 | ********* | ******* | ***** | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.2 | 11.8 | 11.3 | 10.4 | 8.0 | 4.6 |
| 100 | ********* | ******* | ***** | 13.9 | 13.5 | 13.2 | 12.8 | 12.4 | 11.9 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 125 | ********* | ******* | ****** | ***** | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 150 | ********* | ******* | ****** | ***** | 11.1 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 200 | ********* | ******* | ****** | ***** | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 250 | ********* | ******* | ****** | ****** | ****** | 8.3 | 8.1 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.9 |
| 300 | ********* | ******* | ****** | ****** | ****** | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 350 | ********* | ******* | ****** | ****** | ******* | ***** | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 400 | ********* | ******* | ****** | ****** | ******* | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.0 | 3.9 | 2.3 |
| 450 | ********* | ******* | ****** | ****** | ******* | ****** | ****** | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 500 | ********* | ******* | ****** | ****** | ******* | ****** | ****** | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 750 | ********* | ******* | ****** | ****** | ******* | ****** | ******* | ******* | ****** | 4.2 | 4.0 | 3.7 | 2.9 | 1.6 |
| 1000 | ********* | ******* | ****** | ****** | ******* | ****** | ****** | ******* | ******* | ******* | ****** | 3.2 | 2.5 | 1.4 |
| 1500 | ********* | ******* | ******* | ****** | ******* | ****** | ******* | ****** | ******* | ******* | ******* | ***** | 2.0 | 1.2 |
| 2000 | ********* | ******* | ****** | ****** | ****** | ****** | ******* | ****** | ******* | ****** | ****** | ****** | ***** | 1.0 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

Approximate Sampling Variability Table for BRITISH COLUMBIA - Selected Members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 152.1 | 151.4 | 150.7 | 148.3 | 144.4 | 140.3 | 136.1 | 131.8 | 127.3 | 122.7 | 117.9 | 107.6 | 83.4 | 48.1 |
| 2 | 107.6 | 107.1 | 106.5 | 104.9 | 102.1 | 99.2 | 96.3 | 93.2 | 90.0 | 86.8 | 83.4 | 76.1 | 58.9 | 34.0 |
| 3 | 87.8 | 87.4 | 87.0 | 85.6 | 83.4 | 81.0 | 78.6 | 76.1 | 73.5 | 70.8 | 68.1 | 62.1 | 48.1 | 27.8 |
| 4 | ** | 75.7 | 75.3 | 74.2 | 72.2 | 70.2 | 68.1 | 65.9 | 63.7 | 61.4 | 58.9 | 53.8 | 41.7 | 24.1 |
| 5 | ******** | 67.7 | 67.4 | 66.3 | 64.6 | 62.8 | 60.9 | 58.9 | 56.9 | 54.9 | 52.7 | 48.1 | 37.3 | 21.5 |
| 6 | ******** | 61.8 | 61.5 | 60.6 | 58.9 | 57.3 | 55.6 | 53.8 | 52.0 | 50.1 | 48.1 | 43.9 | 34.0 | 19.6 |
| 7 | ******** | 57.2 | 56.9 | 56.1 | 54.6 | 53.0 | 51.5 | 49.8 | 48.1 | 46.4 | 44.6 | 40.7 | 31.5 | 18.2 |
| 8 | ******** | 53.5 | 53.3 | 52.4 | 51.0 | 49.6 | 48.1 | 46.6 | 45.0 | 43.4 | 41.7 | 38.0 | 29.5 | 17.0 |
| 9 | ******** | 50.5 | 50.2 | 49.4 | 48.1 | 46.8 | 45.4 | 43.9 | 42.4 | 40.9 | 39.3 | 35.9 | 27.8 | 16.0 |
| 10 | ******** | 47.9 | 47.6 | 46.9 | 45.7 | 44.4 | 43.0 | 41.7 | 40.3 | 38.8 | 37.3 | 34.0 | 26.4 | 15.2 |
| 11 | ******** | 45.7 | 45.4 | 44.7 | 43.5 | 42.3 | 41.0 | 39.7 | 38.4 | 37.0 | 35.5 | 32.4 | 25.1 | 14.5 |
| 12 | ******** | 43.7 | 43.5 | 42.8 | 41.7 | 40.5 | 39.3 | 38.0 | 36.8 | 35.4 | 34.0 | 31.1 | 24.1 | 13.9 |
| 13 | ******** | 42.0 | 41.8 | 41.1 | 40.0 | 38.9 | 37.8 | 36.6 | 35.3 | 34.0 | 32.7 | 29.8 | 23.1 | 13.3 |
| 14 | **** | 40.5 | 40.3 | 39.6 | 38.6 | 37.5 | 36.4 | 35.2 | 34.0 | 32.8 | 31.5 | 28.8 | 22.3 | 12.9 |
| 15 | ******** | 39.1 | 38.9 | 38.3 | 37.3 | 36.2 | 35.1 | 34.0 | 32.9 | 31.7 | 30.4 | 27.8 | 21.5 | 12.4 |
| 16 | ******** | 37.9 | 37.7 | 37.1 | 36.1 | 35.1 | 34.0 | 33.0 | 31.8 | 30.7 | 29.5 | 26.9 | 20.8 | 12.0 |
| 17 | ******** | 36.7 | 36.5 | 36.0 | 35.0 | 34.0 | 33.0 | 32.0 | 30.9 | 29.8 | 28.6 | 26.1 | 20.2 | 11.7 |
| 18 | ******** | 35.7 | 35.5 | 35.0 | 34.0 | 33.1 | 32.1 | 31.1 | 30.0 | 28.9 | 27.8 | 25.4 | 19.6 | 11.3 |
| 19 | ******** | 34.7 | 34.6 | 34.0 | 33.1 | 32.2 | 31.2 | 30.2 | 29.2 | 28.2 | 27.0 | 24.7 | 19.1 | 11.0 |
| 20 | ****** | 33.9 | 33.7 | 33.2 | 32.3 | 31.4 | 30.4 | 29.5 | 28.5 | 27.4 | 26.4 | 24.1 | 18.6 | 10.8 |
| 21 | ******** | 33.0 | 32.9 | 32.4 | 31.5 | 30.6 | 29.7 | 28.8 | 27.8 | 26.8 | 25.7 | 23.5 | 18.2 | 10.5 |
| 22 | ******** | 32.3 | 32.1 | 31.6 | 30.8 | 29.9 | 29.0 | 28.1 | 27.1 | 26.2 | 25.1 | 22.9 | 17.8 | 10.3 |
| 23 | ******** | 31.6 | 31.4 | 30.9 | 30.1 | 29.3 | 28.4 | 27.5 | 26.6 | 25.6 | 24.6 | 22.4 | 17.4 | 10.0 |
| 24 | ******** | 30.9 | 30.8 | 30.3 | 29.5 | 28.6 | 27.8 | 26.9 | 26.0 | 25.0 | 24.1 | 22.0 | 17.0 | 9.8 |
| 25 | ***** | 30.3 | 30.1 | 29.7 | 28.9 | 28.1 | 27.2 | 26.4 | 25.5 | 24.5 | 23.6 | 21.5 | 16.7 | 9.6 |
| 30 | ***** | 27.6 | 27.5 | 27.1 | 26.4 | 25.6 | 24.9 | 24.1 | 23.2 | 22.4 | 21.5 | 19.6 | 15.2 | 8.8 |
| 35 | ******** | 25.6 | 25.5 | 25.1 | 24.4 | 23.7 | 23.0 | 22.3 | 21.5 | 20.7 | 19.9 | 18.2 | 14.1 | 8.1 |
| 40 | *** | **** | 23.8 | 23.5 | 22.8 | 22.2 | 21.5 | 20.8 | 20.1 | 19.4 | 18.6 | 17.0 | 13.2 | 7.6 |
| 45 | ******* | **** | 22.5 | 22.1 | 21.5 | 20.9 | 20.3 | 19.6 | 19.0 | 18.3 | 17.6 | 16.0 | 12.4 | 7.2 |
| 50 | ******** | ***** | 21.3 | 21.0 | 20.4 | 19.8 | 19.3 | 18.6 | 18.0 | 17.4 | 16.7 | 15.2 | 11.8 | 6.8 |
| 55 | ********* | * | 20.3 | 20.0 | 19.5 | 18.9 | 18.4 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| 60 | ** | *** | 19.5 | 19.2 | 18.6 | 18.1 | 17.6 | 17.0 | 16.4 | 15.8 | 15.2 | 13.9 | 10.8 | 6.2 |
| 65 | ** | ***** | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 70 | ******** | ***** | 18.0 | 17.7 | 17.3 | 16.8 | 16.3 | 15.8 | 15.2 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
| 75 |  |  | **** | 17.1 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 80 | ** | *** | ****** | 16.6 | 16.1 | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| 85 | *** | ** | ***** | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.0 | 5.2 |
| 90 | ******* | ****** | **** | 15.6 | 15.2 | 14.8 | 14.3 | 13.9 | 13.4 | 12.9 | 12.4 | 11.3 | 8.8 | 5.1 |
| 95 | ** | ***** | ****** | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12.1 | 11.0 | 8.6 | 4.9 |
| 100 | ********* | ** | **** | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 125 | **** | ******* | ****** | 13.3 | 12.9 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.5 | 4.3 |
| 150 | *** | ***** | ****** | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 200 |  |  |  | ** | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 250 | ******** | ***** | **** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 300 | **** | **** | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 350 | ********* | ****** | **** | ***** | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 400 | ** | ***** | *** | **** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 450 |  |  |  |  | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 500 | ******** | ***** | **** | ****** | **** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 750 | ******** | ***** | ***** | ***** | * | ****** | ****** | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 1000 | ******* | **** | **** | *** | **** | **** | ***** | ***** | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 1500 | ******** | *** | **** | **** | *** | **** | ****** | ****** | ***** | ****** | *** | 2.8 | 2.2 | 1.2 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  | ***** | 1.9 | 1.1 |
| 3000 |  |  |  |  |  | *** |  |  |  | *** | ***** | ** | **** | 0.9 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for CANADA - Selected Members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 122.7 | 122.2 | 121.6 | 119.7 | 116.5 | 113.2 | 109.8 | 106.4 | 102.8 | 99.0 | 95.1 | 86.8 | 67.3 | 38.8 |
| 2 | 86.8 | 86.4 | 86.0 | 84.6 | 82.4 | 80.1 | 77.7 | 75.2 | 72.7 | 70.0 | 67.3 | 61.4 | 47.6 | 27.5 |
| 3 | 70.9 | 70.5 | 70.2 | 69.1 | 67.3 | 65.4 | 63.4 | 61.4 | 59.3 | 57.2 | 54.9 | 50.1 | 38.8 | 22.4 |
| 4 | 61.4 | 61.1 | 60.8 | 59.9 | 58.3 | 56.6 | 54.9 | 53.2 | 51.4 | 49.5 | 47.6 | 43.4 | 33.6 | 19.4 |
| 5 | 54.9 | 54.6 | 54.4 | 53.5 | 52.1 | 50.6 | 49.1 | 47.6 | 46.0 | 44.3 | 42.5 | 38.8 | 30.1 | 17.4 |
| 6 | 50.1 | 49.9 | 49.6 | 48.9 | 47.6 | 46.2 | 44.8 | 43.4 | 41.9 | 40.4 | 38.8 | 35.5 | 27.5 | 15.9 |
| 7 | 46.4 | 46.2 | 46.0 | 45.2 | 44.0 | 42.8 | 41.5 | 40.2 | 38.8 | 37.4 | 36.0 | 32.8 | 25.4 | 14.7 |
| 8 | 43.4 | 43.2 | 43.0 | 42.3 | 41.2 | 40.0 | 38.8 | 37.6 | 36.3 | 35.0 | 33.6 | 30.7 | 23.8 | 13.7 |
| 9 | 40.9 | 40.7 | 40.5 | 39.9 | 38.8 | 37.7 | 36.6 | 35.5 | 34.3 | 33.0 | 31.7 | 28.9 | 22.4 | 12.9 |
| 10 | 38.8 | 38.6 | 38.4 | 37.9 | 36.8 | 35.8 | 34.7 | 33.6 | 32.5 | 31.3 | 30.1 | 27.5 | 21.3 | 12.3 |
| 11 | 37.0 | 36.8 | 36.7 | 36.1 | 35.1 | 34.1 | 33.1 | 32.1 | 31.0 | 29.9 | 28.7 | 26.2 | 20.3 | 11.7 |
| 12 | 35.4 | 35.3 | 35.1 | 34.6 | 33.6 | 32.7 | 31.7 | 30.7 | 29.7 | 28.6 | 27.5 | 25.1 | 19.4 | 11.2 |
| 13 | 34.0 | 33.9 | 33.7 | 33.2 | 32.3 | 31.4 | 30.5 | 29.5 | 28.5 | 27.5 | 26.4 | 24.1 | 18.7 | 10.8 |
| 14 | 32.8 | 32.7 | 32.5 | 32.0 | 31.1 | 30.3 | 29.4 | 28.4 | 27.5 | 26.5 | 25.4 | 23.2 | 18.0 | 10.4 |
| 15 | 31.7 | 31.6 | 31.4 | 30.9 | 30.1 | 29.2 | 28.4 | 27.5 | 26.5 | 25.6 | 24.6 | 22.4 | 17.4 | 10.0 |
| 16 | 30.7 | 30.5 | 30.4 | 29.9 | 29.1 | 28.3 | 27.5 | 26.6 | 25.7 | 24.8 | 23.8 | 21.7 | 16.8 | 9.7 |
| 17 | 29.8 | 29.6 | 29.5 | 29.0 | 28.3 | 27.5 | 26.6 | 25.8 | 24.9 | 24.0 | 23.1 | 21.1 | 16.3 | 9.4 |
| 18 | 28.9 | 28.8 | 28.7 | 28.2 | 27.5 | 26.7 | 25.9 | 25.1 | 24.2 | 23.3 | 22.4 | 20.5 | 15.9 | 9.2 |
| 19 | 28.2 | 28.0 | 27.9 | 27.5 | 26.7 | 26.0 | 25.2 | 24.4 | 23.6 | 22.7 | 21.8 | 19.9 | 15.4 | 8.9 |
| 20 | 27.4 | 27.3 | 27.2 | 26.8 | 26.1 | 25.3 | 24.6 | 23.8 | 23.0 | 22.1 | 21.3 | 19.4 | 15.0 | 8.7 |
| 21 | 26.8 | 26.7 | 26.5 | 26.1 | 25.4 | 24.7 | 24.0 | 23.2 | 22.4 | 21.6 | 20.8 | 18.9 | 14.7 | 8.5 |
| 22 | 26.2 | 26.1 | 25.9 | 25.5 | 24.8 | 24.1 | 23.4 | 22.7 | 21.9 | 21.1 | 20.3 | 18.5 | 14.3 | 8.3 |
| 23 | 25.6 | 25.5 | 25.4 | 25.0 | 24.3 | 23.6 | 22.9 | 22.2 | 21.4 | 20.6 | 19.8 | 18.1 | 14.0 | 8.1 |
| 24 | 25.1 | 24.9 | 24.8 | 24.4 | 23.8 | 23.1 | 22.4 | 21.7 | 21.0 | 20.2 | 19.4 | 17.7 | 13.7 | 7.9 |
| 25 | 24.5 | 24.4 | 24.3 | 23.9 | 23.3 | 22.6 | 22.0 | 21.3 | 20.6 | 19.8 | 19.0 | 17.4 | 13.5 | 7.8 |
| 30 | ***** | 22.3 | 22.2 | 21.9 | 21.3 | 20.7 | 20.1 | 19.4 | 18.8 | 18.1 | 17.4 | 15.9 | 12.3 | 7.1 |
| 35 | ******** | 20.7 | 20.6 | 20.2 | 19.7 | 19.1 | 18.6 | 18.0 | 17.4 | 16.7 | 16.1 | 14.7 | 11.4 | 6.6 |
| 40 | ******** | 19.3 | 19.2 | 18.9 | 18.4 | 17.9 | 17.4 | 16.8 | 16.2 | 15.7 | 15.0 | 13.7 | 10.6 | 6.1 |
| 45 | ******* | 18.2 | 18.1 | 17.8 | 17.4 | 16.9 | 16.4 | 15.9 | 15.3 | 14.8 | 14.2 | 12.9 | 10.0 | 5.8 |
| 50 | ***** | 17.3 | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 12.3 | 9.5 | 5.5 |
| 55 | ******** | 16.5 | 16.4 | 16.1 | 15.7 | 15.3 | 14.8 | 14.3 | 13.9 | 13.4 | 12.8 | 11.7 | 9.1 | 5.2 |
| 60 | ******** | 15.8 | 15.7 | 15.5 | 15.0 | 14.6 | 14.2 | 13.7 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 65 | ******* | 15.2 | 15.1 | 14.8 | 14.5 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 70 | ******* | 14.6 | 14.5 | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 75 | ******** | 14.1 | 14.0 | 13.8 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 80 | ******** | 13.7 | 13.6 | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 85 | ******* | 13.3 | 13.2 | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 90 | ******* | 12.9 | 12.8 | 12.6 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.4 | 10.0 | 9.2 | 7.1 | 4.1 |
| 95 | ** | 12.5 | 12.5 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 100 | ******** | 12.2 | 12.2 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 125 | ******* | 10.9 | 10.9 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 150 | ******** | 10.0 | 9.9 | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 200 | ******** | 8.6 | 8.6 | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.8 | 2.7 |
| 250 | ******** | 7.7 | 7.7 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 300 | ******** | ***** | 7.0 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 350 | ******** | ***** | 6.5 | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 400 | 相 | **** | 6.1 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.3 | 3.4 | 1.9 |
| 450 | ********* | ****** | 5.7 | 5.6 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 500 | ******** | ****** | 5.4 | 5.4 | 5.2 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 750 | ** | ***** | ****** | 4.4 | 4.3 | 4.1 | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 1000 | ******** | ****** | ****** | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 1500 | ******** | ***** | **** | ***** | 3.0 | 2.9 | 2.8 | 2.7 | 2.7 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 2000 | ******** | ****** | ******* | ****** | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.5 | 0.9 |
| 3000 | ******** | **** | **** | ****** | ***** | 2.1 | 2.0 | 1.9 | 1.9 | 1.8 | 1.7 | 1.6 | 1.2 | 0.7 |
| 4000 |  |  |  | ***** | **** | 1.8 | 1.7 | 1.7 | 1.6 | 1.6 | 1.5 | 1.4 | 1.1 | 0.6 |
| 5000 | ******** | ****** | ****** | ****** | ***** | ****** | 1.6 | 1.5 | 1.5 | 1.4 | 1.3 | 1.2 | 1.0 | 0.5 |
| 6000 | *** | ****** | ******* | *** | **** | ****** | ****** | 1.4 | 1.3 | 1.3 | 1.2 | 1.1 | 0.9 | 0.5 |
| 7000 | ******** | ***** | **** | **** | ****** | ****** | ****** | 1.3 | 1.2 | 1.2 | 1.1 | 1.0 | 0.8 | 0.5 |
| 8000 | ******* | ****** | ****** | **** | ***** | ******* | **** | ***** | 1.1 | 1.1 | 1.1 | 1.0 | 0.8 | 0.4 |
| 9000 |  |  |  |  |  |  |  | ***** | ** | 1.0 | 1.0 | 0.9 | 0.7 | 0.4 |
| 10000 | ******** | ****** | ***** | ***** | ***** | ***** | ****** | ******* | ****** | 1.0 | 1.0 | 0.9 | 0.7 | 0.4 |
| 12500 | ****** | **** | **** | **** | **** | **** | **** | **** | **** | ****** | ****** | 0.8 | 0.6 | 0.3 |
| 15000 | ***** | **** |  |  | , | ***** | ***** | ***** | ***** | ***** | ****** | ***** | 0.5 | 0.3 |

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: OTTAWA-CARLETON - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 48.6 | 48.4 | 47.6 | 46.4 | 45.0 | 43.7 | 42.3 | 40.9 | 39.4 | 37.8 | 34.5 | 26.8 | 15.5 |
| 2 | ******** | 34.4 | 34.2 | 33.7 | 32.8 | 31.9 | 30.9 | 29.9 | 28.9 | 27.9 | 26.8 | 24.4 | 18.9 | 10.9 |
| 3 | ******** | 28.1 | 27.9 | 27.5 | 26.8 | 26.0 | 25.2 | 24.4 | 23.6 | 22.7 | 21.9 | 19.9 | 15.5 | 8.9 |
| 4 | ******** | 24.3 | 24.2 | 23.8 | 23.2 | 22.5 | 21.9 | 21.2 | 20.4 | 19.7 | 18.9 | 17.3 | 13.4 | 7.7 |
| 5 | ******** | 21.7 | 21.6 | 21.3 | 20.7 | 20.1 | 19.5 | 18.9 | 18.3 | 17.6 | 16.9 | 15.5 | 12.0 | 6.9 |
| 6 | ******** | 19.8 | 19.7 | 19.4 | 18.9 | 18.4 | 17.8 | 17.3 | 16.7 | 16.1 | 15.5 | 14.1 | 10.9 | 6.3 |
| 7 | ******** | 18.4 | 18.3 | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 14.9 | 14.3 | 13.1 | 10.1 | 5.8 |
| 8 | ********* | **** | 17.1 | 16.8 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 13.9 | 13.4 | 12.2 | 9.5 | 5.5 |
| 9 | ********* | ***** | 16.1 | 15.9 | 15.5 | 15.0 | 14.6 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.2 |
| 10 | ********* | **** | 15.3 | 15.1 | 14.7 | 14.2 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 10.9 | 8.5 | 4.9 |
| 11 | ********* | ***** | 14.6 | 14.4 | 14.0 | 13.6 | 13.2 | 12.8 | 12.3 | 11.9 | 11.4 | 10.4 | 8.1 | 4.7 |
| 12 | ********* | **** | 14.0 | 13.7 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 10.9 | 10.0 | 7.7 | 4.5 |
| 13 | ********* | ***** | 13.4 | 13.2 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 14 | ********* | **** | 12.9 | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 15 | ********* | ****** | ***** | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 16 | ********* | ***** | ***** | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
| 17 | ********* | ****** | ***** | 11.6 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.7 |
| 18 | ********* | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 19 | ********* | ****** | ***** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 20 | ********* | ****** | ***** | 10.6 | 10.4 | 10.1 | 9.8 | 9.5 | 9.1 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 21 | ********* | ****** | ***** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 22 | ********* | ****** | ***** | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 23 | ********* | ****** | ***** | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 24 | ********* | ****** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.1 | 5.5 | 3.2 |
| 25 | ********* | ****** | ***** | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 30 | ********* | ****** | ***** | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 35 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 40 | ********* | ***** | ****** | ***** | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 45 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.2 | 4.0 | 2.3 |
| 50 | ********* | ****** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 55 | ********* | ****** | ****** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 60 | ********* | ****** | ****** | ***** | 6.0 | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 65 | ********* | ****** | ****** | ***** | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 70 | ********* | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 75 | ********* | ****** | ****** | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 80 | ********* | ****** | ****** | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 85 | ********* | ***** | ****** | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 90 | ********* | ****** | ****** | ****** | ***** | 4.7 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.6 | 2.8 | 1.6 |
| 95 | ********* | ***** | ****** | ****** | ***** | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 100 | ********* | ****** | ****** | ****** | ***** | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 125 | ********* | ***** | ****** | ****** | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.5 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 200 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ***** | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ***** | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 300 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ***** | ****** | ****** | ***** | 2.0 | 1.5 | 0.9 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 1.8 | 1.4 | 0.8 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.3 | 0.8 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ****** | ****** | ****** | ***** | 1.3 | 0.7 |
| 500 | ********* | ***** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.2 | 0.7 |

note: for correct usage of these tables please refer to microdata documentation

Approximate Sampling Variability Table for Ontario Health Area:PRESCOTT,RUSSELL,STORMONT,DUNDAS, GLENGARRY,RENFREW -Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 47.9 | 47.6 | 46.9 | 45.6 | 44.3 | 43.0 | 41.6 | 40.2 | 38.8 | 37.3 | 34.0 | 26.3 | 15.2 |
| 2 | ******** | 33.8 | 33.7 | 33.1 | 32.3 | 31.4 | 30.4 | 29.5 | 28.5 | 27.4 | 26.3 | 24.0 | 18.6 | 10.8 |
| 3 | ********* | ***** | 27.5 | 27.1 | 26.3 | 25.6 | 24.8 | 24.0 | 23.2 | 22.4 | 21.5 | 19.6 | 15.2 | 8.8 |
| 4 | ********* | ***** | 23.8 | 23.4 | 22.8 | 22.2 | 21.5 | 20.8 | 20.1 | 19.4 | 18.6 | 17.0 | 13.2 | 7.6 |
| 5 | ********* | ***** | 21.3 | 21.0 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.3 | 16.7 | 15.2 | 11.8 | 6.8 |
| 6 | ********* | ****** | ***** | 19.1 | 18.6 | 18.1 | 17.6 | 17.0 | 16.4 | 15.8 | 15.2 | 13.9 | 10.8 | 6.2 |
| 7 | ********* | ****** | ***** | 17.7 | 17.2 | 16.8 | 16.3 | 15.7 | 15.2 | 14.7 | 14.1 | 12.9 | 10.0 | 5.7 |
| 8 | ********* | ****** | ***** | 16.6 | 16.1 | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| 9 | ********* | ****** | ***** | 15.6 | 15.2 | 14.8 | 14.3 | 13.9 | 13.4 | 12.9 | 12.4 | 11.3 | 8.8 | 5.1 |
| 10 | ********* | ****** | ***** | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 11 | ********* | ****** | ***** | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 12 | ********* | ****** | ***** | 13.5 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| 13 | ********* | ****** | ***** | 13.0 | 12.7 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.3 | 9.4 | 7.3 | 4.2 |
| 14 | ********* | ****** | ****** | ***** | 12.2 | 11.9 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.1 | 7.0 | 4.1 |
| 15 | ********* | ****** | ****** | ***** | 11.8 | 11.4 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 16 | ********* | ****** | ****** | ***** | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 17 | ********* | ****** | ****** | ***** | 11.1 | 10.8 | 10.4 | 10.1 | 9.8 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 18 | ********* | ****** | ****** | ***** | 10.8 | 10.5 | 10.1 | 9.8 | 9.5 | 9.1 | 8.8 | 8.0 | 6.2 | 3.6 |
| 19 | ********* | ****** | ****** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 20 | ********* | ****** | ****** | ***** | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 21 | ********* | ****** | ****** | ***** | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.7 | 3.3 |
| 22 | ********* | ****** | ****** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.3 | 5.6 | 3.2 |
| 23 | ********* | ****** | ****** | ***** | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 24 | ********* | ****** | ****** | ***** | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 25 | ********* | ****** | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 30 | ********* | ****** | ****** | ****** | ***** | 8.1 | 7.9 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 35 | ********* | ****** | ****** | ****** | ***** | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.3 | 5.7 | 4.5 | 2.6 |
| 40 | ********* | ****** | ****** | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 45 | ********* | ****** | ****** | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 50 | ********* | ****** | ****** | ****** | ****** | ***** | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 55 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 60 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.1 | 3.1 | 1.8 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | 4.2 | 4.0 | 3.7 | 2.9 | 1.6 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 3.7 | 3.4 | 2.6 | 1.5 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | 3.0 | 2.4 | 1.4 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | ****** | ***** | 2.2 | 1.2 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | ***** | ******* | ***** | ****** | ***** | ***** | 1.1 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

Approximate Sampling Variability Table for Ontario Health Area: LANARK, LEEDS, GRENVILLE, HASTINGS, PRINCE EDWARD, FRONTENAC, LENNOX, ADDINGTON - Selected members

| NUMERATOR OF percentage | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 46.7 | 46.5 | 45.8 | 44.5 | 43.3 | 42.0 | 40.7 | 39.3 | 37.9 | 36.4 | 33.2 | 25.7 | 14.8 |
| 2 | ******** | 33.0 | 32.9 | 32.4 | 31.5 | 30.6 | 29.7 | 28.8 | 27.8 | 26.8 | 25.7 | 23.5 | 18.2 | 10.5 |
| 3 | ******** | 27.0 | 26.8 | 26.4 | 25.7 | 25.0 | 24.2 | 23.5 | 22.7 | 21.9 | 21.0 | 19.2 | 14.8 | 8.6 |
| 4 | ******** | 23.4 | 23.2 | 22.9 | 22.3 | 21.6 | 21.0 | 20.3 | 19.6 | 18.9 | 18.2 | 16.6 | 12.9 | 7.4 |
| 5 | ******* | **** | 20.8 | 20.5 | 19.9 | 19.4 | 18.8 | 18.2 | 17.6 | 16.9 | 16.3 | 14.8 | 11.5 | 6.6 |
| 6 | ********* | ***** | 19.0 | 18.7 | 18.2 | 17.7 | 17.1 | 16.6 | 16.0 | 15.5 | 14.8 | 13.6 | 10.5 | 6.1 |
| 7 | ******* | **** | 17.6 | 17.3 | 16.8 | 16.4 | 15.9 | 15.4 | 14.8 | 14.3 | 13.7 | 12.6 | 9.7 | 5.6 |
| 8 | ******** | ***** | 16.4 | 16.2 | 15.8 | 15.3 | 14.8 | 14.4 | 13.9 | 13.4 | 12.9 | 11.7 | 9.1 | 5.3 |
| 9 | ******** | ***** | 15.5 | 15.3 | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.6 | 12.1 | 11.1 | 8.6 | 4.9 |
| 10 | ******* | **** | ** | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.4 | 12.0 | 11.5 | 10.5 | 8.1 | 4.7 |
| 11 | ******** | ****** | ***** | 13.8 | 13.4 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 12 | ******* | **** | ***** | 13.2 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 13 | ******** | ** | ***** | 12.7 | 12.4 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 14 | ******** | ****** | **** | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 15 | ******** | ****** | **** | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 16 | **** | **** | ***** | 11.4 | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 17 | ** | ** | ***** | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.2 | 3.6 |
| 18 | ******** | ***** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 19 | ******** | ****** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 20 | ** | ** | ***** | 10.2 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.8 | 3.3 |
| 21 | ** | ** | **** | 10.0 | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.2 | 5.6 | 3.2 |
| 22 | ** | **** | ***** | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 23 | ******** | ****** | **** | 9.5 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 24 | ******* | *** | ***** | 9.3 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 25 | ******** | ****** | *** | **** | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 30 | ********* | **** | ** | *** | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 35 | ******** | **** | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 40 | ******** | ****** | ** | *** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.3 |
| 45 | ********* | *** | ****** | **** | 6.6 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 50 | ********* | ** | ** | **** | ****** | 6.1 | 5.9 | 5.8 | 5.6 | 5.4 | 5.1 | 4.7 | 3.6 | 2.1 |
| 55 |  |  | ** | **** | ****** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 60 | ******** | **** | ***** | **** | * | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 65 | ******** | ****** |  | ** | **** | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 70 | ********* | **** | ***** | ** | ****** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 75 | ******** | ***** | ****** |  | *** | ****** | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 80 |  |  |  |  | **** | * | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 85 | ** | ** | ****** | ***** | ******* | ***** | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 90 | ******* | * | ***** | ***** | ******* | ****** | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 95 | ******* | ** | **** | **** | *** | ***** | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 100 | ******** | **** | **** | **** | ***** | ****** | ***** | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 125 |  |  |  |  |  |  | ****** | * | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 150 | ******** | **** | **** | **** | **** | **** | ***** | ***** | ***** | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 200 | ******** |  |  |  | ***** | ****** | ****** | ****** | ****** | ****** | ***** | 2.3 | 1.8 | 1.1 |
| 250 |  |  |  |  |  |  |  |  |  |  |  | * | 1.6 | 0.9 |
| 300 | ******** | **** | **** | **** | ***** | ****** | ****** | ****** | ** | ** | *** | ***** | 1.5 | 0.9 |
| 350 | ******** |  |  |  |  | **** | **** | ***************) |  |  | **** | ** | *** | 0.8 |
| 400 | ******** |  |  |  |  |  |  |  |  |  | ** | **** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

## Appendix H

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: NORTHUMBERLAND, VICTORIA, HALIBURTON, PETERBOROUGH Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }} 000$ ) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 42.5 | 42.3 | 41.6 | 40.5 | 39.4 | 38.2 | 37.0 | 35.7 | 34.4 | 33.1 | 30.2 | 23.4 | 13.5 |
| 2 | ******** | 30.0 | 29.9 | 29.4 | 28.6 | 27.8 | 27.0 | 26.2 | 25.3 | 24.3 | 23.4 | 21.4 | 16.5 | 9.5 |
| 3 | **************** |  | 24.4 | 24.0 | 23.4 | 22.7 | 22.1 | 21.4 | 20.6 | 19.9 | 19.1 | 17.4 | 13.5 | 7.8 |
| 4 | **************** |  | 21.1 | 20.8 | 20.3 | 19.7 | 19.1 | 18.5 | 17.9 | 17.2 | 16.5 | 15.1 | 11.7 | 6.8 |
| 5 | **************** |  | 18.9 | 18.6 | 18.1 | 17.6 | 17.1 | 16.5 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.0 |
| 6 | ************************ |  |  | 17.0 | 16.5 | 16.1 | 15.6 | 15.1 | 14.6 | 14.1 | 13.5 | 12.3 | 9.5 | 5.5 |
| 7 | ************************ |  |  | 15.7 | 15.3 | 14.9 | 14.4 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 8 | ************************ |  |  | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 9 | ************************ |  |  | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 10 | ************************ |  |  | 13.2 | 12.8 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.5 | 7.4 | 4.3 |
| 11 | ************************ |  |  | 12.6 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.4 | 10.0 | 9.1 | 7.1 | 4.1 |
| 12 | ************************ |  |  | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.8 | 3.9 |
| 13 | ************************ |  |  | 11.5 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 14 | ******************************** |  |  |  | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.3 | 3.6 |
| 15 | ******************************** |  |  |  | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 16 | ******************************** |  |  |  | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 17 | ******************************** |  |  |  | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 18 | ******************************** |  |  |  | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 19 | ******************************** |  |  |  | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 20 | ******************************** |  |  |  | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 21 | ******************************** |  |  |  | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 22 | ******************************** |  |  |  | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 7.1 | 6.4 | 5.0 | 2.9 |
| 23 | ******************************** |  |  |  | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 24 | ******************************** |  |  |  | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 25 | ******************************** |  |  |  | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 30 | *************************************** |  |  |  |  | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 35 |  |  |  |  |  | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 40 | *************************************** |  |  |  |  | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 45 | *********************************************** |  |  |  |  |  | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 50 | *********************************************** |  |  |  |  |  | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 55 | *********************************************** |  |  |  |  |  | 5.2 | 5.0 | 4.8 | 4.6 | 4.5 | 4.1 | 3.2 | 1.8 |
| 60 |  |  |  |  |  |  |  | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 65 |  |  |  |  |  |  |  | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 70 |  |  |  |  |  |  |  |  | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 75 |  |  |  |  |  |  |  |  | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 80 |  |  |  |  |  |  |  |  | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 85 |  |  |  |  |  |  |  |  |  | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 90 |  |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 95 |  |  |  |  |  |  |  |  |  | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 100 |  |  |  |  |  |  |  |  |  |  | 3.3 | 3.0 | 2.3 | 1.4 |
| 125 |  |  |  |  |  |  |  |  |  |  |  | 2.7 | 2.1 | 1.2 |
| 150 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.1 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: DURHAM - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }}$ ( | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 46.0 | 45.8 | 45.1 | 43.9 | 42.6 | 41.4 | 40.1 | 38.7 | 37.3 | 35.8 | 32.7 | 25.3 | 14.6 |
| 2 | ******** | 32.5 | 32.4 | 31.9 | 31.0 | 30.2 | 29.3 | 28.3 | 27.4 | 26.4 | 25.3 | 23.1 | 17.9 | 10.3 |
| 3 | ******** | 26.6 | 26.4 | 26.0 | 25.3 | 24.6 | 23.9 | 23.1 | 22.3 | 21.5 | 20.7 | 18.9 | 14.6 | 8.4 |
| 4 | ******** | 23.0 | 22.9 | 22.5 | 21.9 | 21.3 | 20.7 | 20.0 | 19.3 | 18.6 | 17.9 | 16.4 | 12.7 | 7.3 |
| 5 | **************** |  | 20.5 | 20.2 | 19.6 | 19.1 | 18.5 | 17.9 | 17.3 | 16.7 | 16.0 | 14.6 | 11.3 | 6.5 |
| 6 | **************** |  | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.4 | 15.8 | 15.2 | 14.6 | 13.4 | 10.3 | 6.0 |
| 7 | **************** |  | 17.3 | 17.0 | 16.6 | 16.1 | 15.6 | 15.1 | 14.6 | 14.1 | 13.5 | 12.4 | 9.6 | 5.5 |
| 8 | **************** |  | 16.2 | 15.9 | 15.5 | 15.1 | 14.6 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 9 | **************** |  | 15.3 | 15.0 | 14.6 | 14.2 | 13.8 | 13.4 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| 10 | ************************ |  |  | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 11 | ************************ |  |  | 13.6 | 13.2 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.8 | 9.9 | 7.6 | 4.4 |
| 12 | ************************ |  |  | 13.0 | 12.7 | 12.3 | 11.9 | 11.6 | 11.2 | 10.8 | 10.3 | 9.4 | 7.3 | 4.2 |
| 13 | ************************ |  |  | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.3 | 9.9 | 9.1 | 7.0 | 4.1 |
| 14 | ************************ |  |  | 12.0 | 11.7 | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 15 | ************************ |  |  | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.3 | 8.4 | 6.5 | 3.8 |
| 16 | ************************ |  |  | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 17 | ************************ |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 18 | ************************ |  |  | 10.6 | 10.3 | 10.1 | 9.8 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 19 | ************************ |  |  | 10.3 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 20 | ************************ |  |  | 10.1 | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 21 | ************************ |  |  | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 22 | ************************ |  |  | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.6 | 7.0 | 5.4 | 3.1 |
| 23 | ************************ |  |  | 9.4 | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 24 | ************************ |  |  | 9.2 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 25 | ******************************** |  |  |  | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.5 | 7.2 | 6.5 | 5.1 | 2.9 |
| 30 | ******************************** |  |  |  | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 35 | ******************************** |  |  |  | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 40 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 45 | ******************************** |  |  |  | 6.5 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.3 | 4.9 | 3.8 | 2.2 |
| 50 | *************************************** |  |  |  |  | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 55 | **************************************** |  |  |  |  | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 60 | **************************************** |  |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 65 | **************************************** |  |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.1 | 3.1 | 1.8 |
| 70 | **************************************** |  |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.7 |
| 75 | *********************************************** |  |  |  |  |  | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 80 | ************************************************ |  |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 85 | ********************************************** |  |  |  |  |  | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 90 | ************************************************ |  |  |  |  |  | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 95 | *********************************************** |  |  |  |  |  | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 100 |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 125 |  |  |  |  |  |  |  |  | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 150 |  |  |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 2.3 | 1.8 | 1.0 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 0.9 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  | 1.5 | 0.8 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |
| 400 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

> Approximate Sampling Variability Table for Ontario Health Area: PEEL - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 64.7 | 64.4 | 63.4 | 61.7 | 60.0 | 58.2 | 56.3 | 54.4 | 52.4 | 50.4 | 46.0 | 35.6 | 20.6 |
| 2 | ******** | 45.8 | 45.5 | 44.8 | 43.6 | 42.4 | 41.1 | 39.8 | 38.5 | 37.1 | 35.6 | 32.5 | 25.2 | 14.5 |
| 3 | ******** | 37.4 | 37.2 | 36.6 | 35.6 | 34.6 | 33.6 | 32.5 | 31.4 | 30.3 | 29.1 | 26.6 | 20.6 | 11.9 |
| 4 | ******** | 32.4 | 32.2 | 31.7 | 30.8 | 30.0 | 29.1 | 28.2 | 27.2 | 26.2 | 25.2 | 23.0 | 17.8 | 10.3 |
| 5 | ******** | 28.9 | 28.8 | 28.3 | 27.6 | 26.8 | 26.0 | 25.2 | 24.3 | 23.4 | 22.5 | 20.6 | 15.9 | 9.2 |
| 6 | ******** | 26.4 | 26.3 | 25.9 | 25.2 | 24.5 | 23.7 | 23.0 | 22.2 | 21.4 | 20.6 | 18.8 | 14.5 | 8.4 |
| 7 | ******** | 24.5 | 24.3 | 24.0 | 23.3 | 22.7 | 22.0 | 21.3 | 20.6 | 19.8 | 19.0 | 17.4 | 13.5 | 7.8 |
| 8 | ******** | 22.9 | 22.8 | 22.4 | 21.8 | 21.2 | 20.6 | 19.9 | 19.2 | 18.5 | 17.8 | 16.3 | 12.6 | 7.3 |
| 9 | ********* | ***** | 21.5 | 21.1 | 20.6 | 20.0 | 19.4 | 18.8 | 18.1 | 17.5 | 16.8 | 15.3 | 11.9 | 6.9 |
| 10 | ********* | ***** | 20.4 | 20.0 | 19.5 | 19.0 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14.5 | 11.3 | 6.5 |
| 11 | ********* | ***** | 19.4 | 19.1 | 18.6 | 18.1 | 17.5 | 17.0 | 16.4 | 15.8 | 15.2 | 13.9 | 10.7 | 6.2 |
| 12 | ********* | ***** | 18.6 | 18.3 | 17.8 | 17.3 | 16.8 | 16.3 | 15.7 | 15.1 | 14.5 | 13.3 | 10.3 | 5.9 |
| 13 | ********* | ***** | 17.9 | 17.6 | 17.1 | 16.6 | 16.1 | 15.6 | 15.1 | 14.5 | 14.0 | 12.8 | 9.9 | 5.7 |
| 14 | ********* | ***** | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.1 | 14.5 | 14.0 | 13.5 | 12.3 | 9.5 | 5.5 |
| 15 | ********* | ***** | 16.6 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 16 | ********* | ***** | 16.1 | 15.8 | 15.4 | 15.0 | 14.5 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 17 | ********* | ***** | 15.6 | 15.4 | 15.0 | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.6 | 5.0 |
| 18 | ********* | ****** | ***** | 14.9 | 14.5 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 10.8 | 8.4 | 4.8 |
| 19 | ********* | ****** | ***** | 14.5 | 14.2 | 13.8 | 13.3 | 12.9 | 12.5 | 12.0 | 11.6 | 10.6 | 8.2 | 4.7 |
| 20 | ********* | ****** | ***** | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 21 | ********* | ****** | ***** | 13.8 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 22 | ********* | ****** | ***** | 13.5 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 23 | ********* | ****** | ***** | 13.2 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 24 | ********* | ****** | ***** | 12.9 | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 25 | ********* | ****** | ***** | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 30 | ********* | ****** | ***** | 11.6 | 11.3 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 35 | ********* | ****** | ***** | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 40 | ********* | ****** | ***** | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.3 |
| 45 | ********* | ****** | ****** | ***** | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 50 | ********* | ****** | ****** | ***** | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 55 | ********* | ****** | ****** | ***** | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 60 | ********* | ****** | ****** | ***** | 8.0 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 65 | ********* | ****** | ****** | ***** | 7.7 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.6 |
| 70 | ********* | ****** | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 75 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 80 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 85 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 90 | ********* | ****** | ****** | ***** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.8 | 2.2 |
| 95 | ********* | ****** | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 100 | ********* | ****** | ****** | ****** | ***** | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 125 | ********* | ****** | ****** | ****** | ***** | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 150 | ********* | ****** | ****** | ****** | ****** | ***** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 4.0 | 3.8 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 350 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.7 | 2.5 | 1.9 | 1.1 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 2.3 | 1.8 | 1.0 |
| 450 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.7 | 1.0 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.6 | 0.9 |
| 750 | ********* | ****** | ****** | ****** | ****** | ***** | **** | **** | ***** | **** | ***** | **** | ***** | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: METRO TORONTO - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | 75.7 | 75.4 | 75.0 | 73.9 | 71.9 | 69.9 | 67.8 | 65.6 | 63.4 | 61.1 | 58.7 | 53.6 | 41.5 | 24.0 |
| 2 | 53.6 | 53.3 | 53.0 | 52.2 | 50.8 | 49.4 | 47.9 | 46.4 | 44.8 | 43.2 | 41.5 | 37.9 | 29.3 | 16.9 |
| 3 | ******** | 43.5 | 43.3 | 42.6 | 41.5 | 40.3 | 39.1 | 37.9 | 36.6 | 35.3 | 33.9 | 30.9 | 24.0 | 13.8 |
| 4 | ******** | 37.7 | 37.5 | 36.9 | 35.9 | 34.9 | 33.9 | 32.8 | 31.7 | 30.5 | 29.3 | 26.8 | 20.8 | 12.0 |
| 5 | ******** | 33.7 | 33.5 | 33.0 | 32.1 | 31.2 | 30.3 | 29.3 | 28.4 | 27.3 | 26.2 | 24.0 | 18.6 | 10.7 |
| 6 | ******** | 30.8 | 30.6 | 30.2 | 29.3 | 28.5 | 27.7 | 26.8 | 25.9 | 24.9 | 24.0 | 21.9 | 16.9 | 9.8 |
| 7 | ******** | 28.5 | 28.4 | 27.9 | 27.2 | 26.4 | 25.6 | 24.8 | 24.0 | 23.1 | 22.2 | 20.3 | 15.7 | 9.1 |
| 8 | ******** | 26.7 | 26.5 | 26.1 | 25.4 | 24.7 | 24.0 | 23.2 | 22.4 | 21.6 | 20.8 | 18.9 | 14.7 | 8.5 |
| 9 | ******** | 25.1 | 25.0 | 24.6 | 24.0 | 23.3 | 22.6 | 21.9 | 21.1 | 20.4 | 19.6 | 17.9 | 13.8 | 8.0 |
| 10 | ******** | 23.8 | 23.7 | 23.4 | 22.7 | 22.1 | 21.4 | 20.8 | 20.0 | 19.3 | 18.6 | 16.9 | 13.1 | 7.6 |
| 11 | ******** | 22.7 | 22.6 | 22.3 | 21.7 | 21.1 | 20.4 | 19.8 | 19.1 | 18.4 | 17.7 | 16.2 | 12.5 | 7.2 |
| 12 | ******** | 21.8 | 21.7 | 21.3 | 20.8 | 20.2 | 19.6 | 18.9 | 18.3 | 17.6 | 16.9 | 15.5 | 12.0 | 6.9 |
| 13 | ******** | 20.9 | 20.8 | 20.5 | 19.9 | 19.4 | 18.8 | 18.2 | 17.6 | 16.9 | 16.3 | 14.9 | 11.5 | 6.6 |
| 14 | ******** | 20.2 | 20.0 | 19.7 | 19.2 | 18.7 | 18.1 | 17.5 | 16.9 | 16.3 | 15.7 | 14.3 | 11.1 | 6.4 |
| 15 | ******** | 19.5 | 19.4 | 19.1 | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 16 | ******** | 18.8 | 18.8 | 18.5 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| 17 | ******** | 18.3 | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 18 | ******** | 17.8 | 17.7 | 17.4 | 16.9 | 16.5 | 16.0 | 15.5 | 14.9 | 14.4 | 13.8 | 12.6 | 9.8 | 5.6 |
| 19 | ******** | 17.3 | 17.2 | 16.9 | 16.5 | 16.0 | 15.5 | 15.1 | 14.5 | 14.0 | 13.5 | 12.3 | 9.5 | 5.5 |
| 20 | ******** | 16.9 | 16.8 | 16.5 | 16.1 | 15.6 | 15.2 | 14.7 | 14.2 | 13.7 | 13.1 | 12.0 | 9.3 | 5.4 |
| 21 | ******** | 16.5 | 16.4 | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.1 | 5.2 |
| 22 | ******** | 16.1 | 16.0 | 15.7 | 15.3 | 14.9 | 14.5 | 14.0 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 23 | ********* | **** | 15.6 | 15.4 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.7 | 5.0 |
| 24 | ********* | ***** | 15.3 | 15.1 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 10.9 | 8.5 | 4.9 |
| 25 | ********* | **** | 15.0 | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 30 | ********* | ***** | 13.7 | 13.5 | 13.1 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 35 | ********* | **** | 12.7 | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.3 | 9.9 | 9.1 | 7.0 | 4.1 |
| 40 | ********* | ***** | 11.9 | 11.7 | 11.4 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 45 | ********* | ***** | ***** | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 50 | ********* | ****** | ***** | 10.4 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 55 | ********* | ***** | ***** | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 60 | ********* | ****** | ***** | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 65 | ********* | ***** | ***** | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 70 | ********* | ****** | ***** | 8.8 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 75 | ********* | ***** | ***** | 8.5 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 80 | ********* | ****** | ***** | 8.3 | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.6 | 6.0 | 4.6 | 2.7 |
| 85 | ********* | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 90 | ********* | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 95 | ********* | ****** | ***** | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 100 | ********* | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 125 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.2 | 4.8 | 3.7 | 2.1 |
| 150 | ********* | ****** | ****** | ***** | 5.9 | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 200 | ********* | ****** | ****** | ***** | 5.1 | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 250 | ********* | ****** | ****** | ****** | ****** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 300 | ********* | ****** | ****** | ****** | ****** | 4.0 | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 350 | ********* | ****** | ****** | ****** | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 400 | ********* | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 450 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 2.9 | 2.8 | 2.7 | 2.6 | 2.4 | 1.9 | 1.1 |
| 750 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ******* | ****** | 2.2 | 2.1 | 2.0 | 1.5 | 0.9 |
| 1000 | ********* | ****** | ****** | ***** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 1.7 | 1.3 | 0.8 |
| 1500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.1 | 0.6 |
| 2000 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ******* | ******* | ****** | ***** | ***** | ****** | 0.5 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: YORK - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 56.4 | 56.1 | 55.3 | 53.8 | 52.3 | 50.7 | 49.1 | 47.4 | 45.7 | 43.9 | 40.1 | 31.1 | 17.9 |
| 2 | ******** | 39.9 | 39.7 | 39.1 | 38.0 | 37.0 | 35.9 | 34.7 | 33.5 | 32.3 | 31.1 | 28.4 | 22.0 | 12.7 |
| 3 | ******** | 32.6 | 32.4 | 31.9 | 31.1 | 30.2 | 29.3 | 28.4 | 27.4 | 26.4 | 25.4 | 23.1 | 17.9 | 10.4 |
| 4 | ******** | 28.2 | 28.1 | 27.6 | 26.9 | 26.1 | 25.4 | 24.6 | 23.7 | 22.9 | 22.0 | 20.0 | 15.5 | 9.0 |
| 5 | ******** | 25.2 | 25.1 | 24.7 | 24.1 | 23.4 | 22.7 | 22.0 | 21.2 | 20.4 | 19.6 | 17.9 | 13.9 | 8.0 |
| 6 | ******** | 23.0 | 22.9 | 22.6 | 22.0 | 21.3 | 20.7 | 20.0 | 19.4 | 18.7 | 17.9 | 16.4 | 12.7 | 7.3 |
| 7 | ********* | ***** | 21.2 | 20.9 | 20.3 | 19.8 | 19.2 | 18.6 | 17.9 | 17.3 | 16.6 | 15.2 | 11.7 | 6.8 |
| 8 | ********* | ***** | 19.8 | 19.5 | 19.0 | 18.5 | 17.9 | 17.4 | 16.8 | 16.2 | 15.5 | 14.2 | 11.0 | 6.3 |
| 9 | ********* | ***** | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.4 | 15.8 | 15.2 | 14.6 | 13.4 | 10.4 | 6.0 |
| 10 | ********* | ***** | 17.8 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 11 | ********* | ***** | 16.9 | 16.7 | 16.2 | 15.8 | 15.3 | 14.8 | 14.3 | 13.8 | 13.2 | 12.1 | 9.4 | 5.4 |
| 12 | ********* | ***** | 16.2 | 16.0 | 15.5 | 15.1 | 14.6 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 13 | ********* | ****** | ***** | 15.3 | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.7 | 12.2 | 11.1 | 8.6 | 5.0 |
| 14 | ********* | ****** | ***** | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 15 | ********* | ****** | ***** | 14.3 | 13.9 | 13.5 | 13.1 | 12.7 | 12.2 | 11.8 | 11.3 | 10.4 | 8.0 | 4.6 |
| 16 | ********* | ****** | ***** | 13.8 | 13.4 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 17 | ********* | ****** | ***** | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 9.7 | 7.5 | 4.3 |
| 18 | ********* | ****** | ***** | 13.0 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 19 | ********* | ****** | ***** | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 20 | ********* | ****** | ***** | 12.4 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 6.9 | 4.0 |
| 21 | ********* | ****** | ***** | 12.1 | 11.7 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 22 | ********* | ****** | ***** | 11.8 | 11.5 | 11.1 | 10.8 | 10.5 | 10.1 | 9.7 | 9.4 | 8.5 | 6.6 | 3.8 |
| 23 | ********* | ****** | ***** | 11.5 | 11.2 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 24 | ********* | ****** | ***** | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 25 | ********* | ****** | ***** | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.5 | 9.1 | 8.8 | 8.0 | 6.2 | 3.6 |
| 30 | ********* | ****** | ***** | 10.1 | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 35 | ********* | ****** | ****** | ***** | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 40 | ********* | ****** | ****** | ***** | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 45 | ********* | ****** | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 50 | ********* | ****** | ****** | ***** | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 55 | ********* | ****** | ****** | ***** | 7.3 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 60 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 65 | ********* | ****** | ****** | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.9 | 2.2 |
| 70 | ********* | ****** | ****** | ****** | ***** | 6.2 | 6.1 | 5.9 | 5.7 | 5.5 | 5.2 | 4.8 | 3.7 | 2.1 |
| 75 | ********* | ****** | ****** | ****** | ***** | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 80 | ********* | ****** | ****** | ****** | ***** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 85 | ********* | ****** | ****** | ****** | ***** | 5.7 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.3 | 3.4 | 1.9 |
| 90 | ********* | ****** | ****** | ****** | ***** | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 95 | ********* | ****** | ****** | ****** | ****** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 100 | ********* | ****** | ****** | ****** | ****** | ***** | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ***** | 2.5 | 2.0 | 1.1 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 2.3 | 1.8 | 1.0 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.7 | 1.0 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.6 | 0.9 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ****** | ***** | 0.8 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.8 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: SIMCOE - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 40.9 | 40.7 | 40.1 | 39.0 | 37.9 | 36.8 | 35.6 | 34.4 | 33.1 | 31.8 | 29.1 | 22.5 | 13.0 |
| 2 | ******** | 28.9 | 28.8 | 28.3 | 27.6 | 26.8 | 26.0 | 25.2 | 24.3 | 23.4 | 22.5 | 20.6 | 15.9 | 9.2 |
| 3 | ******** | 23.6 | 23.5 | 23.1 | 22.5 | 21.9 | 21.2 | 20.6 | 19.9 | 19.1 | 18.4 | 16.8 | 13.0 | 7.5 |
| 4 | ********* | ***** | 20.3 | 20.0 | 19.5 | 18.9 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14.5 | 11.3 | 6.5 |
| 5 | ********* | ***** | 18.2 | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 6 | ********* | ***** | 16.6 | 16.4 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 7 | ************************ |  |  | 15.1 | 14.7 | 14.3 | 13.9 | 13.5 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 8 | ************************ |  |  | 14.2 | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.7 | 11.3 | 10.3 | 8.0 | 4.6 |
| 9 | ************************ |  |  | 13.4 | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 10 | ************************ |  |  | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 11 |  |  |  | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 12 | ************************ |  |  | 11.6 | 11.3 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 13 | ************************ |  |  | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.2 | 3.6 |
| 14 | ************************ |  |  | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 15 | ************************ |  |  | 10.3 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 16 | ************************ |  |  | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.2 |
| 17 | ******************************** |  |  |  | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.5 | 3.2 |
| 18 | ******************************** |  |  |  | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 19 | ******************************** |  |  |  | 8.9 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 20 | ******************************** |  |  |  | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 21 | ******************************** |  |  |  | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 22 | ******************************** |  |  |  | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 23 | ******************************** |  |  |  | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 24 | ******************************** |  |  |  | 8.0 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 25 | ******************************** |  |  |  | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 30 | ******************************** |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 35 | **************************************** |  |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 40 | **************************************** |  |  |  |  | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 45 | **************************************** |  |  |  |  | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 50 | **************************************** |  |  |  |  | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 55 | ********************************************** |  |  |  |  |  | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 60 | *********************************************** |  |  |  |  |  | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 65 |  |  |  |  |  |  | 4.6 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 70 |  |  |  |  |  |  |  | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 75 |  |  |  |  |  |  |  | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 80 | ****************************************************** |  |  |  |  |  |  | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 85 |  |  |  |  |  |  |  |  | 3.7 | 3.6 | 3.5 | 3.2 | 2.4 | 1.4 |
| 90 |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 95 |  |  |  |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 100 |  |  |  |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 125 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.6 | 2.0 | 1.2 |
| 150 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.8 | 1.1 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 0.9 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: HALTON - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {O }}$ ( | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 42.8 | 42.6 | 42.0 | 40.8 | 39.7 | 38.5 | 37.3 | 36.0 | 34.7 | 33.3 | 30.4 | 23.6 | 13.6 |
| 2 | ******** | 30.3 | 30.1 | 29.7 | 28.9 | 28.1 | 27.2 | 26.4 | 25.5 | 24.5 | 23.6 | 21.5 | 16.7 | 9.6 |
| 3 | ******** | 24.7 | 24.6 | 24.2 | 23.6 | 22.9 | 22.2 | 21.5 | 20.8 | 20.0 | 19.2 | 17.6 | 13.6 | 7.9 |
| 4 | **************** |  | 21.3 | 21.0 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.4 | 16.7 | 15.2 | 11.8 | 6.8 |
| 5 | **************** |  | 19.1 | 18.8 | 18.3 | 17.7 | 17.2 | 16.7 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 6 | **************** |  | 17.4 | 17.1 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 7 | **************** |  | 16.1 | 15.9 | 15.4 | 15.0 | 14.6 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 8 | ************************ |  |  | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 9 | ************************ |  |  | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.1 | 10.1 | 7.9 | 4.5 |
| 10 | ************************ |  |  | 13.3 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.5 | 4.3 |
| 11 | ************************ |  |  | 12.6 | 12.3 | 12.0 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 12 | ************************ |  |  | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 13 | ************************ |  |  | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 14 | ************************ |  |  | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 15 | ************************ |  |  | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 16 | ************************ |  |  | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 17 | ************************ |  |  | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 18 | ************************ |  |  | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 19 | ******************************** |  |  |  | 9.4 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.6 | 7.0 | 5.4 | 3.1 |
| 20 | ******************************** |  |  |  | 9.1 | 8.9 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.0 |
| 21 | ******************************** |  |  |  | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 22 | ******************************** |  |  |  | 8.7 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 23 |  |  |  |  | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.3 | 4.9 | 2.8 |
| 24 | ******************************** |  |  |  | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 25 | ******************************** |  |  |  | 8.2 | 7.9 | 7.7 | 7.5 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 30 | ******************************** |  |  |  | 7.5 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 35 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 40 | *************************************** |  |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 45 | **************************************** |  |  |  |  | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 50 | **************************************** |  |  |  |  | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 55 | *********************************************** |  |  |  |  |  | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 60 | *********************************************** |  |  |  |  |  | 5.0 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 65 | *********************************************** |  |  |  |  |  | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 70 | *********************************************** |  |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 75 |  |  |  |  |  |  |  | 4.3 | 4.2 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 80 |  |  |  |  |  |  |  | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 85 |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 90 |  |  |  |  |  |  |  | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 95 |  |  |  |  |  |  |  |  | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 100 |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 125 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 150 |  |  |  |  |  |  |  |  |  |  |  | 2.5 | 1.9 | 1.1 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.0 |
| 250 | $1.5$ |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

> Approximate Sampling Variability Table for Ontario Health Area: NIAGARA - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( 000 ) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 47.6 | 47.3 | 46.6 | 45.3 | 44.1 | 42.7 | 41.4 | 40.0 | 38.5 | 37.0 | 33.8 | 26.2 | 15.1 |
| 2 | ******** | 33.6 | 33.5 | 32.9 | 32.1 | 31.2 | 30.2 | 29.3 | 28.3 | 27.2 | 26.2 | 23.9 | 18.5 | 10.7 |
| 3 | ******** | 27.5 | 27.3 | 26.9 | 26.2 | 25.4 | 24.7 | 23.9 | 23.1 | 22.2 | 21.4 | 19.5 | 15.1 | 8.7 |
| 4 | ******** | 23.8 | 23.7 | 23.3 | 22.7 | 22.0 | 21.4 | 20.7 | 20.0 | 19.3 | 18.5 | 16.9 | 13.1 | 7.6 |
| 5 | **************** |  | 21.2 | 20.8 | 20.3 | 19.7 | 19.1 | 18.5 | 17.9 | 17.2 | 16.6 | 15.1 | 11.7 | 6.8 |
| 6 | **************** |  | 19.3 | 19.0 | 18.5 | 18.0 | 17.5 | 16.9 | 16.3 | 15.7 | 15.1 | 13.8 | 10.7 | 6.2 |
| 7 | **************** |  | 17.9 | 17.6 | 17.1 | 16.7 | 16.2 | 15.6 | 15.1 | 14.6 | 14.0 | 12.8 | 9.9 | 5.7 |
| 8 | **************** |  | 16.7 | 16.5 | 16.0 | 15.6 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 11.9 | 9.3 | 5.3 |
| 9 | ************************ |  |  | 15.5 | 15.1 | 14.7 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.3 | 8.7 | 5.0 |
| 10 | ************************ |  |  | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 11 | ************************ |  |  | 14.0 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.6 | 11.2 | 10.2 | 7.9 | 4.6 |
| 12 | ************************ |  |  | 13.4 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 13 | ************************ |  |  | 12.9 | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 14 | ************************ |  |  | 12.4 | 12.1 | 11.8 | 11.4 | 11.1 | 10.7 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 15 | ************************ |  |  | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.6 | 8.7 | 6.8 | 3.9 |
| 16 | ************************ |  |  | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.3 | 8.4 | 6.5 | 3.8 |
| 17 | ************************ |  |  | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 9.0 | 8.2 | 6.3 | 3.7 |
| 18 |  |  |  | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 19 | ************************ |  |  | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.8 | 6.0 | 3.5 |
| 20 | ************************ |  |  | 10.4 | 10.1 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 21 | ******************************** |  |  |  | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 22 | ******************************** |  |  |  | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 23 | ******************************** |  |  |  | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.5 | 3.2 |
| 24 | ******************************** |  |  |  | 9.3 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 25 | ******************************** |  |  |  | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 30 | ******************************** |  |  |  | 8.3 | 8.0 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 35 | ******************************** |  |  |  | 7.7 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 40 | ******************************** |  |  |  | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.9 | 5.3 | 4.1 | 2.4 |
| 45 | *************************************** |  |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.3 |
| 50 | **************************************** |  |  |  |  | 6.2 | 6.0 | 5.9 | 5.7 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 55 | **************************************** |  |  |  |  | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 60 | **************************************** |  |  |  |  | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 65 | *********************************************** |  |  |  |  |  | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 70 | *********************************************** |  |  |  |  |  | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 75 |  |  |  |  |  |  | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 80 | *********************************************** |  |  |  |  |  | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 85 |  |  |  |  |  |  |  | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 90 |  |  |  |  |  |  |  | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 95 |  |  |  |  |  |  |  | 4.2 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 100 |  |  |  |  |  |  |  | 4.1 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 125 |  |  |  |  |  |  |  |  |  | 3.4 | 3.3 | 3.0 | 2.3 | 1.4 |
| 150 |  |  |  |  |  |  |  |  |  |  | 3.0 | 2.8 | 2.1 | 1.2 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.9 | 1.1 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 350 |  <br>  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: HAMILTON-WENTWORTH - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( 000 ) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 47.2 | 46.9 | 46.2 | 45.0 | 43.7 | 42.4 | 41.1 | 39.7 | 38.2 | 36.7 | 33.5 | 26.0 | 15.0 |
| 2 | ******** | 33.4 | 33.2 | 32.7 | 31.8 | 30.9 | 30.0 | 29.0 | 28.1 | 27.0 | 26.0 | 23.7 | 18.4 | 10.6 |
| 3 | ******** | 27.2 | 27.1 | 26.7 | 26.0 | 25.2 | 24.5 | 23.7 | 22.9 | 22.1 | 21.2 | 19.4 | 15.0 | 8.7 |
| 4 | ******** | 23.6 | 23.5 | 23.1 | 22.5 | 21.9 | 21.2 | 20.5 | 19.8 | 19.1 | 18.4 | 16.8 | 13.0 | 7.5 |
| 5 | ********* | ***** | 21.0 | 20.7 | 20.1 | 19.6 | 19.0 | 18.4 | 17.7 | 17.1 | 16.4 | 15.0 | 11.6 | 6.7 |
| 6 | ********* | ***** | 19.2 | 18.9 | 18.4 | 17.8 | 17.3 | 16.8 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 7 | ********* | ***** | 17.7 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 8 | ********* | ***** | 16.6 | 16.3 | 15.9 | 15.5 | 15.0 | 14.5 | 14.0 | 13.5 | 13.0 | 11.9 | 9.2 | 5.3 |
| 9 | ********* | ***** | 15.6 | 15.4 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.7 | 5.0 |
| 10 | ************************ |  |  | 14.6 | 14.2 | 13.8 | 13.4 | 13.0 | 12.5 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| 11 | ************************ |  |  | 13.9 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 12 | ************************ |  |  | 13.3 | 13.0 | 12.6 | 12.2 | 11.9 | 11.5 | 11.0 | 10.6 | 9.7 | 7.5 | 4.3 |
| 13 | ************************ |  |  | 12.8 | 12.5 | 12.1 | 11.8 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 14 | ************************ |  |  | 12.4 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 6.9 | 4.0 |
| 15 | ************************ |  |  | 11.9 | 11.6 | 11.3 | 11.0 | 10.6 | 10.2 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 16 | ************************ |  |  | 11.6 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.2 | 8.4 | 6.5 | 3.7 |
| 17 | ************************ |  |  | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 18 | ************************ |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 19 | ************************ |  |  | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 20 | ************************ |  |  | 10.3 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.4 |
| 21 | ************************ |  |  | 10.1 | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 22 | ************************ |  |  | 9.9 | 9.6 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.8 | 7.1 | 5.5 | 3.2 |
| 23 | ************************ |  |  | 9.6 | 9.4 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 24 | ************************ |  |  | 9.4 | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 25 | ******************************** |  |  |  | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 30 | ******************************** |  |  |  | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 35 | ******************************** |  |  |  | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 40 | ******************************** |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 45 | ******************************** |  |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 50 | *************************************** |  |  |  |  | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| 55 | **************************************** |  |  |  |  | 5.9 | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 60 | **************************************** |  |  |  |  | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.4 | 1.9 |
| 65 | **************************************** |  |  |  |  | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.6 | 4.2 | 3.2 | 1.9 |
| 70 | **************************************** |  |  |  |  | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 75 | ********************************************** |  |  |  |  |  | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 80 | ************************************************ |  |  |  |  |  | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 85 |  |  |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 90 |  |  |  |  |  |  | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 95 |  |  |  |  |  |  | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 100 |  |  |  |  |  |  |  | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 125 |  |  |  |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 150 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.8 | 1.1 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 0.9 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  | 1.5 | 0.9 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |
| 400 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |

NOTE: FOR CORRECT USAGE OF theSE tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: BRANT, HALDIMAN, NORFOLK - Selected members

| NUMERATOR OF PERCENTAGE ('000) | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 35.4 | 35.2 | 34.6 | 33.7 | 32.8 | 31.8 | 30.8 | 29.7 | 28.6 | 27.5 | 25.1 | 19.5 | 11.2 |
| 2 | ******** | 25.0 | 24.9 | 24.5 | 23.8 | 23.2 | 22.5 | 21.8 | 21.0 | 20.3 | 19.5 | 17.8 | 13.8 | 7.9 |
| 3 | ********* | ***** | 20.3 | 20.0 | 19.5 | 18.9 | 18.3 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| 4 | ********* | ***** | 17.6 | 17.3 | 16.9 | 16.4 | 15.9 | 15.4 | 14.9 | 14.3 | 13.8 | 12.6 | 9.7 | 5.6 |
| 5 | ************************ |  |  | 15.5 | 15.1 | 14.7 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 6 | ************************ |  |  | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 7 | ************************ |  |  | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.4 | 4.2 |
| 8 | ************************ |  |  | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 9 | ************************ |  |  | 11.5 | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.5 | 9.2 | 8.4 | 6.5 | 3.7 |
| 10 | ************************ |  |  | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.1 | 8.7 | 7.9 | 6.2 | 3.6 |
| 11 | ******************************** |  |  |  | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 12 | ******************************** |  |  |  | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.3 | 5.6 | 3.2 |
| 13 | ******************************** |  |  |  | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
| 14 | ******************************** |  |  |  | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 15 | ******************************** |  |  |  | 8.7 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 16 | ******************************** |  |  |  | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 17 | ******************************** |  |  |  | 8.2 | 7.9 | 7.7 | 7.5 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 18 | ******************************** |  |  |  | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.6 |
| 19 | ******************************** |  |  |  | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 20 | ******************************** |  |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 21 | *************************************** |  |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.2 | 2.5 |
| 22 |  |  |  |  |  | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.1 | 2.4 |
| 23 | *************************************** |  |  |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 24 | **************************************** |  |  |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 25 | **************************************** |  |  |  |  | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 30 | **************************************** |  |  |  |  | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 35 | ********************************************** |  |  |  |  |  | 5.4 | 5.2 | 5.0 | 4.8 | 4.7 | 4.2 | 3.3 | 1.9 |
| 40 | *********************************************** |  |  |  |  |  | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 45 |  |  |  |  |  |  |  | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 50 |  |  |  |  |  |  |  | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 55 | *************************************************************** |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 60 |  |  |  |  |  |  |  |  | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 65 |  |  |  |  |  |  |  |  |  | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 70 |  |  |  |  |  |  |  |  |  | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 75 |  |  |  |  |  |  |  |  |  |  | 3.2 | 2.9 | 2.2 | 1.3 |
| 80 |  |  |  |  |  |  |  |  |  |  | 3.1 | 2.8 | 2.2 | 1.3 |
| 85 |  |  |  |  |  |  |  |  |  |  |  | 2.7 | 2.1 | 1.2 |
| 90 |  |  |  |  |  |  |  |  |  |  |  | 2.6 | 2.1 | 1.2 |
| 95 | *********************************************************************************** |  |  |  |  |  |  |  |  |  |  | 2.6 | 2.0 | 1.2 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 2.5 | 1.9 | 1.1 |
| 125 |  <br>  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |
| 150 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |

NOTE: FOR CORRECT USAGE OF theSE tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: WELLINGTON, DUFFERIN - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {(000) }}$ | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 31.7 | 31.5 | 31.1 | 30.2 | 29.4 | 28.5 | 27.6 | 26.7 | 25.7 | 24.7 | 22.5 | 17.4 | 10.1 |
| 2 | ******** | 22.4 | 22.3 | 22.0 | 21.4 | 20.8 | 20.1 | 19.5 | 18.8 | 18.2 | 17.4 | 15.9 | 12.3 | 7.1 |
| 3 | ********* | ***** | 18.2 | 17.9 | 17.4 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
| 4 | ********* | ***** | 15.8 | 15.5 | 15.1 | 14.7 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.3 | 8.7 | 5.0 |
| 5 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 6 | ************************ |  |  | 12.7 | 12.3 | 12.0 | 11.6 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 7 | ************************ |  |  | 11.7 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 8 | ************************ |  |  | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 9 | ************************ |  |  | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.2 | 7.5 | 5.8 | 3.4 |
| 10 | ************************ |  |  | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 11 | ************************ |  |  | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 12 | ************************ |  |  | 9.0 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 13 | ******************************** |  |  |  | 8.4 | 8.1 | 7.9 | 7.7 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 14 | ******************************** |  |  |  | 8.1 | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 15 | ******************************** |  |  |  | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 16 | ******************************** |  |  |  | 7.6 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 17 | ******************************** |  |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 18 | ******************************** |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 19 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 20 | ******************************** |  |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.3 |
| 21 | ******************************** |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 22 | ******************************** |  |  |  | 6.4 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 23 | ******************************** |  |  |  | 6.3 | 6.1 | 5.9 | 5.8 | 5.6 | 5.4 | 5.1 | 4.7 | 3.6 | 2.1 |
| 24 | ******************************** |  |  |  | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 25 | ******************************** |  |  |  | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 30 | *************************************** |  |  |  |  | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 35 | **************************************** |  |  |  |  | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 40 | *********************************************** |  |  |  |  |  | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 45 | *********************************************** |  |  |  |  |  | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 50 | *********************************************** |  |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 55 |  |  |  |  |  |  |  | 3.7 | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 60 |  |  |  |  |  |  |  | 3.6 | 3.4 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 65 |  |  |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 70 |  |  |  |  |  |  |  |  | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 75 |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 80 |  |  |  |  |  |  |  |  |  | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 85 |  |  |  |  |  |  |  |  |  | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.6 | 2.4 | 1.8 | 1.1 |
| 95 |  |  |  |  |  |  |  |  |  |  | 2.5 | 2.3 | 1.8 | 1.0 |
| 100 |  |  |  |  |  |  |  |  |  |  | 2.5 | 2.3 | 1.7 | 1.0 |
| 125 |  |  |  |  |  |  |  |  |  |  |  | 2.0 | 1.6 | 0.9 |
| 150 |  <br> 1.4 <br>  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: WATERLOO - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 46.8 | 46.6 | 45.9 | 44.6 | 43.4 | 42.1 | 40.7 | 39.4 | 37.9 | 36.4 | 33.3 | 25.8 | 14.9 |
| 2 | ******** | 33.1 | 32.9 | 32.4 | 31.6 | 30.7 | 29.8 | 28.8 | 27.8 | 26.8 | 25.8 | 23.5 | 18.2 | 10.5 |
| 3 | ******** | 27.0 | 26.9 | 26.5 | 25.8 | 25.0 | 24.3 | 23.5 | 22.7 | 21.9 | 21.0 | 19.2 | 14.9 | 8.6 |
| 4 | ********* | ***** | 23.3 | 22.9 | 22.3 | 21.7 | 21.0 | 20.4 | 19.7 | 19.0 | 18.2 | 16.6 | 12.9 | 7.4 |
| 5 | ********* | ***** | 20.8 | 20.5 | 20.0 | 19.4 | 18.8 | 18.2 | 17.6 | 17.0 | 16.3 | 14.9 | 11.5 | 6.7 |
| 6 | ********* | ***** | 19.0 | 18.7 | 18.2 | 17.7 | 17.2 | 16.6 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 7 | ********* | ***** | 17.6 | 17.3 | 16.9 | 16.4 | 15.9 | 15.4 | 14.9 | 14.3 | 13.8 | 12.6 | 9.7 | 5.6 |
| 8 | ********* | ****** | ***** | 16.2 | 15.8 | 15.3 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 9 | ********* | ****** | **** | 15.3 | 14.9 | 14.5 | 14.0 | 13.6 | 13.1 | 12.6 | 12.1 | 11.1 | 8.6 | 5.0 |
| 10 | ********* | ****** | **** | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.4 | 12.0 | 11.5 | 10.5 | 8.1 | 4.7 |
| 11 | ********* | ****** | **** | 13.8 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 12 | ********* | ****** | **** | 13.2 | 12.9 | 12.5 | 12.1 | 11.8 | 11.4 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 13 | ********* | ****** | ***** | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 14 | ********* | ****** | **** | 12.3 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 15 | ********* | ****** | **** | 11.8 | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.8 | 9.4 | 8.6 | 6.7 | 3.8 |
| 16 | ********* | ****** | ***** | 11.5 | 11.2 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 17 | ********* | ****** | **** | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.2 | 3.6 |
| 18 | ********* | ****** | **** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 19 | ********* | ****** | **** | 10.5 | 10.2 | 10.0 | 9.7 | 9.3 | 9.0 | 8.7 | 8.4 | 7.6 | 5.9 | 3.4 |
| 20 | ********* | ****** | ****** | ***** | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.8 | 3.3 |
| 21 | ********* | ****** | ***** | ***** | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.2 |
| 22 | ********* | ****** | ****** | ***** | 9.5 | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 23 | ********* | ****** | ***** | ***** | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 24 | ********* | ****** | ***** | ***** | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 25 | ********* | ****** | ****** | ***** | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 30 | ********* | ****** | ***** | ***** | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 35 | ********* | ****** | ****** | ***** | 7.5 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 40 | ********* | ****** | ***** | ****** | ****** | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 45 | ********* | ****** | ****** | ****** | ****** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.8 | 2.2 |
| 50 | ********* | ****** | ***** | ****** | ****** | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 55 | ********* | ****** | ****** | ****** | ****** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 60 | ********* | ****** | ***** | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 65 | ********* | ****** | ****** | ****** | ******* | ***** | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 70 | ********* | ****** | ***** | ****** | ****** | ***** | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 75 | ********* | ****** | ****** | ****** | ******* | ***** | 4.9 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 80 | ********* | ****** | ***** | ****** | ****** | ****** | ****** | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 85 | ********* | ****** | ***** | ****** | ****** | ****** | ****** | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 90 | ********* | ****** | ***** | ****** | ****** | ****** | ****** | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 95 | ********* | ****** | ***** | ****** | ****** | ****** | ****** | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 100 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ***** | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 125 | ********* | ****** | ****** | ****** | ******* | ****** | ******* | ***** | ****** | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 150 | ********* | ****** | ***** | ****** | ****** | ****** | ******* | ***** | ****** | ****** | 3.0 | 2.7 | 2.1 | 1.2 |
| 200 | ********* | ***** | ***** | **** | ***** | ***** | ***** | ***** | ****** | ******* | ****** | ***** | 1.8 | 1.1 |
| 250 | ********* | ****** | ***** | ****** | ******* | ****** | ******* | ***** | ****** | ******* | ****** | ***** | 1.6 | 0.9 |
| 300 | ********* | ****** | ***** | ***** | ***** | ***** | ****** | **** | ***** | *** | *** | **** | **** | 0.9 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: ESSEX - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( 000 ) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 43.2 | 43.0 | 42.3 | 41.2 | 40.0 | 38.8 | 37.6 | 36.3 | 35.0 | 33.6 | 30.7 | 23.8 | 13.7 |
| 2 | ******** | 30.5 | 30.4 | 29.9 | 29.1 | 28.3 | 27.5 | 26.6 | 25.7 | 24.8 | 23.8 | 21.7 | 16.8 | 9.7 |
| 3 | ******** | 24.9 | 24.8 | 24.4 | 23.8 | 23.1 | 22.4 | 21.7 | 21.0 | 20.2 | 19.4 | 17.7 | 13.7 | 7.9 |
| 4 | ********* | ***** | 21.5 | 21.2 | 20.6 | 20.0 | 19.4 | 18.8 | 18.2 | 17.5 | 16.8 | 15.3 | 11.9 | 6.9 |
| 5 | ********* | ***** | 19.2 | 18.9 | 18.4 | 17.9 | 17.4 | 16.8 | 16.2 | 15.7 | 15.0 | 13.7 | 10.6 | 6.1 |
| 6 | ********* | ***** | 17.5 | 17.3 | 16.8 | 16.3 | 15.9 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 7 | ************************ |  |  | 16.0 | 15.6 | 15.1 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 8 | ************************ |  |  | 15.0 | 14.6 | 14.2 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| 9 | ************************ |  |  | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.2 | 7.9 | 4.6 |
| 10 | ************************ |  |  | 13.4 | 13.0 | 12.7 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 11 | ************************ |  |  | 12.8 | 12.4 | 12.1 | 11.7 | 11.3 | 11.0 | 10.6 | 10.1 | 9.3 | 7.2 | 4.1 |
| 12 | ************************ |  |  | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 13 | ************************ |  |  | 11.7 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 14 |  |  |  | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 15 | ************************ |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 16 | ************************ |  |  | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 5.9 | 3.4 |
| 17 | ******************************** |  |  |  | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 18 | ******************************** |  |  |  | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 7.9 | 7.2 | 5.6 | 3.2 |
| 19 | ******************************** |  |  |  | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.5 | 3.1 |
| 20 | ******************************** |  |  |  | 9.2 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.5 | 6.9 | 5.3 | 3.1 |
| 21 | ******************************** |  |  |  | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 22 | ******************************** |  |  |  | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.5 | 7.2 | 6.5 | 5.1 | 2.9 |
| 23 | ******************************** |  |  |  | 8.6 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 24 | ******************************** |  |  |  | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.9 | 2.8 |
| 25 | ******************************** |  |  |  | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.8 | 2.7 |
| 30 | ******************************** |  |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 35 | **************************************** |  |  |  |  | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 40 | **************************************** |  |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 45 | **************************************** |  |  |  |  | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 50 | **************************************** |  |  |  |  | 5.7 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.3 | 3.4 | 1.9 |
| 55 | *********************************************** |  |  |  |  |  | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 60 | *********************************************** |  |  |  |  |  | 5.0 | 4.9 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 65 | *********************************************** |  |  |  |  |  | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 70 |  |  |  |  |  |  |  | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 75 |  |  |  |  |  |  |  | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 80 | ******************************************************* |  |  |  |  |  |  | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 85 |  |  |  |  |  |  |  |  | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 90 |  |  |  |  |  |  |  |  | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 95 |  |  |  |  |  |  |  |  | 3.7 | 3.6 | 3.5 | 3.1 | 2.4 | 1.4 |
| 100 |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 125 |  |  |  |  |  |  |  |  |  |  | 3.0 | 2.7 | 2.1 | 1.2 |
| 150 | *********************************************************************************** |  |  |  |  |  |  |  |  |  |  | 2.5 | 1.9 | 1.1 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.0 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

## Appendix H

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: LAMBTON, KENT - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 35.0 | 34.8 | 34.3 | 33.4 | 32.4 | 31.4 | 30.4 | 29.4 | 28.3 | 27.2 | 24.9 | 19.3 | 11.1 |
| 2 | ******** | 24.7 | 24.6 | 24.2 | 23.6 | 22.9 | 22.2 | 21.5 | 20.8 | 20.0 | 19.3 | 17.6 | 13.6 | 7.9 |
| 3 | ********* | ***** | 20.1 | 19.8 | 19.3 | 18.7 | 18.2 | 17.6 | 17.0 | 16.4 | 15.7 | 14.4 | 11.1 | 6.4 |
| 4 | ********* | ***** | 17.4 | 17.1 | 16.7 | 16.2 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 | 12.4 | 9.6 | 5.6 |
| 5 | ********* | ***** | 15.6 | 15.3 | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.7 | 12.2 | 11.1 | 8.6 | 5.0 |
| 6 | ********* | ****** | ***** | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.1 | 10.1 | 7.9 | 4.5 |
| 7 | ********* | ****** | ***** | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 8 | ********* | ****** | ***** | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 9 | ********* | ****** | ***** | 11.4 | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 9.1 | 8.3 | 6.4 | 3.7 |
| 10 | ********* | ****** | ***** | 10.8 | 10.5 | 10.3 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 11 | ********* | ****** | ***** | 10.3 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 8.2 | 7.5 | 5.8 | 3.4 |
| 12 | ********* | ****** | ***** | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 13 | ********* | ****** | ****** | ***** | 9.3 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 14 | ********* | ****** | ****** | ***** | 8.9 | 8.7 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 15 | ********* | ****** | ****** | ***** | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 16 | ********* | ****** | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 17 | ********* | ****** | ****** | ***** | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 18 | ********* | ****** | ****** | ***** | 7.9 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.9 | 4.5 | 2.6 |
| 19 | ********* | ****** | ****** | ***** | 7.7 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.6 |
| 20 | ********* | ****** | ****** | ***** | 7.5 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 21 | ********* | ****** | ****** | ***** | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 22 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 23 | ********* | ****** | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 24 | ********* | ****** | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 25 | ********* | ****** | ****** | ***** | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.9 | 2.2 |
| 30 | ********* | ****** | ****** | ****** | ***** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.5 | 3.5 | 2.0 |
| 35 | ********* | ****** | ****** | ****** | ****** | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 40 | ********* | ****** | ****** | ****** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 45 | ********* | ****** | ****** | ****** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 50 | ********* | ****** | ****** | ****** | ****** | ***** | 4.4 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 55 | ********* | ****** | ****** | ****** | ******* | ****** | ***** | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 60 | ********* | ****** | ****** | ****** | ******* | ****** | ***** | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 3.6 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 70 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 75 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 80 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 3.2 | 3.0 | 2.8 | 2.2 | 1.2 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 90 | ********* | ****** | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ***** | 2.9 | 2.6 | 2.0 | 1.2 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.8 | 2.6 | 2.0 | 1.1 |
| 100 | ********* | ****** | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ***** | 2.7 | 2.5 | 1.9 | 1.1 |
| 125 | ********* | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ****** | 2.2 | 1.7 | 1.0 |
| 150 | ********* | **** | ***** | ****** | **** | **** | ****** | ****** | ****** | ****** | ****** | ****** | 1.6 | 0.9 |
| 200 | ********* | ****** | ****** | ****** | ***** | ****** | ***** | ***** | ****** | ****** | ***** | ***** | ***** | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: ELGIN, MIDDLESEX, OXFORD - Selected members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 52.0 | 51.8 | 51.0 | 49.6 | 48.2 | 46.8 | 45.3 | 43.8 | 42.2 | 40.5 | 37.0 | 28.6 | 16.5 |
| 2 | ******** | 36.8 | 36.6 | 36.0 | 35.1 | 34.1 | 33.1 | 32.0 | 30.9 | 29.8 | 28.6 | 26.1 | 20.3 | 11.7 |
| 3 | ******** | 30.0 | 29.9 | 29.4 | 28.6 | 27.8 | 27.0 | 26.1 | 25.3 | 24.3 | 23.4 | 21.4 | 16.5 | 9.5 |
| 4 | ******* | 26.0 | 25.9 | 25.5 | 24.8 | 24.1 | 23.4 | 22.6 | 21.9 | 21.1 | 20.3 | 18.5 | 14.3 | 8.3 |
| 5 | ******** | 23.3 | 23.2 | 22.8 | 22.2 | 21.6 | 20.9 | 20.3 | 19.6 | 18.9 | 18.1 | 16.5 | 12.8 | 7.4 |
| 6 | ******** | 21.2 | 21.1 | 20.8 | 20.3 | 19.7 | 19.1 | 18.5 | 17.9 | 17.2 | 16.5 | 15.1 | 11.7 | 6.8 |
| 7 | ********* | ***** | 19.6 | 19.3 | 18.8 | 18.2 | 17.7 | 17.1 | 16.5 | 15.9 | 15.3 | 14.0 | 10.8 | 6.3 |
| 8 | ******** | ***** | 18.3 | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 14.9 | 14.3 | 13.1 | 10.1 | 5.8 |
| 9 | ******** | ***** | 17.3 | 17.0 | 16.5 | 16.1 | 15.6 | 15.1 | 14.6 | 14.1 | 13.5 | 12.3 | 9.5 | 5.5 |
| 10 | ******** | *** | 16.4 | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.1 | 5.2 |
| 11 | ********* | ***** | 15.6 | 15.4 | 15.0 | 14.5 | 14.1 | 13.7 | 13.2 | 12.7 | 12.2 | 11.2 | 8.6 | 5.0 |
| 12 | ******** | ***** | 14.9 | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 13 | ******** | ** | **** | 14.1 | 13.8 | 13.4 | 13.0 | 12.6 | 12.1 | 11.7 | 11.2 | 10.3 | 7.9 | 4.6 |
| 14 | ** | *** | ***** | 13.6 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.8 | 9.9 | 7.7 | 4.4 |
| 15 | ******** | **** | ***** | 13.2 | 12.8 | 12.4 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.5 | 7.4 | 4.3 |
| 16 | **** | **** | ***** | 12.7 | 12.4 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 17 | ******** | ***** | ***** | 12.4 | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 6.9 | 4.0 |
| 18 | ******** | ***** | ***** | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.8 | 3.9 |
| 19 | ******** | ****** | ***** | 11.7 | 11.4 | 11.1 | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 20 | ******** | **** | ***** | 11.4 | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 9.1 | 8.3 | 6.4 | 3.7 |
| 21 | ******** | ** | *** | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.3 | 3.6 |
| 22 | ******** | **** | ***** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 23 | ** | *** | ***** | 10.6 | 10.3 | 10.1 | 9.8 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 24 | ******** | ***** | ***** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 25 | ******** | **** | ***** | 10.2 | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 30 | ******** | ***** | **** | 9.3 | 9.1 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 35 | ******** | ** | ***** | *** | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.8 | 6.3 | 4.8 | 2.8 |
| 40 | ** | ****** | ** | **** | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 45 | ** | ** | *** | ***** | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 50 | ******** | ** | ***** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.1 | 2.3 |
| 55 |  |  | *** |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 60 | ******** | ***** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 65 | ******** | ** | *** | **** | ***** | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.6 | 2.1 |
| 70 | ******** | **** | **** | **** | **** | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 75 | ******** | ***** | ***** | **** | **** | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 80 | ** | ****** | *** | **** | **** | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 85 | ******** | ***** | ****** | ****** | ****** | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 90 | ******** | *** | **** | ****** | ****** | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 95 |  |  |  |  |  | ***** | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 100 | ******** | **** | **** | ***** | ******* | ****** | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 125 | *** | ****** | **** | ****** | ***** | ****** | ****** | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 150 | ** |  |  |  |  | ** | ****** | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.4 |
| 200 |  |  |  |  |  |  |  | ****** | ***** | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 250 |  |  |  |  |  |  |  |  |  | ****** | ****** | 2.3 | 1.8 | 1.0 |
| 300 | ******** | ** | **** | ***** | ****** | ** | ** | *** | *** | ****** | ****** | 2.1 | 1.7 | 1.0 |
| 350 | *** | ** | ***** | ***** | ****** | ** | ** | ** | * | **** | ******* | ****** | 1.5 | 0.9 |
| 400 |  |  |  |  |  |  |  |  |  | *** | **** | ** | 1.4 | 0.8 |
| 450 | ********* | *** | *** | **** | **** | ** | **** | **** | **** | **** | **** | **** | **** | 0.8 |
| 500 | ** | ** |  |  | *** | 迆 | *** | **** | ***** | *** | **** | **** | ** | 0.7 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: BRUCE, GREY, PERTH, HURON - Selected members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 40.0 | 39.8 | 39.2 | 38.2 | 37.1 | 36.0 | 34.8 | 33.7 | 32.4 | 31.2 | 28.4 | 22.0 | 12.7 |
| 2 | ******** | 28.3 | 28.2 | 27.7 | 27.0 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 3 | ********* | ***** | 23.0 | 22.6 | 22.0 | 21.4 | 20.8 | 20.1 | 19.4 | 18.7 | 18.0 | 16.4 | 12.7 | 7.3 |
| 4 | ******** | ***** | 19.9 | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| 5 | ** | **** | 17.8 | 17.5 | 17.1 | 16.6 | 16.1 | 15.6 | 15.0 | 14.5 | 13.9 | 12.7 | 9.9 | 5.7 |
| 6 | ******** | ****** | ***** | 16.0 | 15.6 | 15.1 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| 7 | ******** | ****** | ***** | 14.8 | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.7 | 8.3 | 4.8 |
| 8 | ******* | **** | ***** | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 9 | ** | ***** | ***** | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 10 | ******** | ** | *** | 12.4 | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.3 | 9.9 | 9.0 | 7.0 | 4.0 |
| 11 | ******** | ****** | ***** | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 12 | ******************) | ***** | ***** | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 13 | ******** | *** | **** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 14 | ** | *** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 15 | ** | ** | ** | **** | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 16 | *** | ** | **** | **** | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 17 | ** | **** | ***** | **** | 9.3 | 9.0 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 6.9 | 5.3 | 3.1 |
| 18 | ******** | ***** | **** | ***** | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 19 | *** | **** | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.1 | 2.9 |
| 20 | ** | *** | *** | ***** | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.8 |
| 21 | * | ** | ** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 22 | ********* | **** | **** | ***** | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 23 | ******** | ****** | ** | *** | 8.0 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 24 | ** | *** | *** | ***** | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 25 | ** | **** | ***** | ***** | 7.6 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 30 |  | **** |  |  | *** | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 35 | ********* | ** | **** | **** | **** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.1 |
| 40 | ** | ****** | ****** | **** | ***** | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 45 | ******** | **** | ** | **** | **** | ****** | 5.4 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 50 | ******** | **** | ****** | ****** | **** | ****** | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 55 |  |  |  |  |  | *** | 4.9 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 60 | *** | **** | ***** | **** | ******* | ****** | ****** | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 65 | ******* | ** | ** | *** | ***** | ****** | ***** | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 70 | ******** | ** | **** | *** | ***** | *** | ***** | 4.2 | 4.0 | 3.9 | 3.7 | 3.4 | 2.6 | 1.5 |
| 75 | ******** | **** | **** | *** | ***** | ****** | ****** | **** | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 80 |  |  |  |  |  |  | ****** | **** | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 85 | ******** | ***** | ***** | **** | ****** | ****** | ******* | ****** | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 90 | ******** | **** |  |  | ****** | **** | ***** | ****** | ****** | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 95 |  |  |  |  |  |  |  | ** | **** | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 100 | ** | ***** |  | **** | ****** | ** | **** | **** | ***** | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 125 | ** |  |  |  |  | ***** | ****** | ****** | ****** | *** | ****** | 2.5 | 2.0 | 1.1 |
| 150 | *** | ** |  |  | *** | **** | **** | **** | **** | **** | ** | ***** | 1.8 | 1.0 |
| 200 |  |  |  |  |  |  |  |  |  |  | ***** | **** | 1.6 | 0.9 |
| 250 |  |  |  |  |  |  |  |  |  |  |  |  | *** | 0.8 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: ALGOMA, COCHRANE - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 32.8 | 32.7 | 32.2 | 31.3 | 30.4 | 29.5 | 28.6 | 27.6 | 26.6 | 25.6 | 23.3 | 18.1 | 10.4 |
| 2 | ******** | 23.2 | 23.1 | 22.7 | 22.1 | 21.5 | 20.9 | 20.2 | 19.5 | 18.8 | 18.1 | 16.5 | 12.8 | 7.4 |
| 3 | ********* | ***** | 18.9 | 18.6 | 18.1 | 17.6 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 13.5 | 10.4 | 6.0 |
| 4 | ********* | ***** | 16.3 | 16.1 | 15.7 | 15.2 | 14.8 | 14.3 | 13.8 | 13.3 | 12.8 | 11.7 | 9.0 | 5.2 |
| 5 | ************************ |  |  | 14.4 | 14.0 | 13.6 | 13.2 | 12.8 | 12.3 | 11.9 | 11.4 | 10.4 | 8.1 | 4.7 |
| 6 | ************************ |  |  | 13.1 | 12.8 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.4 | 9.5 | 7.4 | 4.3 |
| 7 | ************************ |  |  | 12.2 | 11.8 | 11.5 | 11.2 | 10.8 | 10.4 | 10.1 | 9.7 | 8.8 | 6.8 | 3.9 |
| 8 | ************************ |  |  | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.8 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 9 | ************************ |  |  | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 10 | ************************ |  |  | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 11 | ************************ |  |  | 9.7 | 9.4 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 12 | ******************************** |  |  |  | 9.0 | 8.8 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 13 | ******************************** |  |  |  | 8.7 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 14 | ******************************** |  |  |  | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 15 | ******************************** |  |  |  | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 16 | ******************************** |  |  |  | 7.8 | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 17 | ******************************** |  |  |  | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 18 | ******************************** |  |  |  | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 19 | ******************************** |  |  |  | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.9 | 5.4 | 4.1 | 2.4 |
| 20 | ******************************** |  |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 21 | ******************************** |  |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 22 | ******************************** |  |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.4 | 5.0 | 3.9 | 2.2 |
| 23 | ******************************** |  |  |  | 6.5 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 4.9 | 3.8 | 2.2 |
| 24 | *************************************** |  |  |  |  | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 25 | **************************************** |  |  |  |  | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 30 | **************************************** |  |  |  |  | 5.6 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 35 | **************************************** |  |  |  |  | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.1 | 1.8 |
| 40 | *********************************************** |  |  |  |  |  | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.6 |
| 45 | *********************************************** |  |  |  |  |  | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 50 |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 55 |  |  |  |  |  |  |  | 3.9 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 60 |  |  |  |  |  |  |  |  | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 65 |  |  |  |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 70 |  |  |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 75 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 80 |  |  |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.5 | 2.0 | 1.1 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.7 | 2.5 | 1.9 | 1.1 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.9 | 1.1 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 2.3 | 1.8 | 1.0 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 0.9 |
| 150 |  <br>  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: MANITOULIN, SUDBURY- Selected members

| NUMERATOR OF <br> PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {(000) }}$ | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 32.5 | 32.3 | 31.8 | 31.0 | 30.1 | 29.2 | 28.3 | 27.3 | 26.3 | 25.3 | 23.1 | 17.9 | 10.3 |
| 2 | ******** | 23.0 | 22.9 | 22.5 | 21.9 | 21.3 | 20.6 | 20.0 | 19.3 | 18.6 | 17.9 | 16.3 | 12.6 | 7.3 |
| 3 | ********* | ***** | 18.7 | 18.4 | 17.9 | 17.4 | 16.9 | 16.3 | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 4 | ********* | ***** | 16.2 | 15.9 | 15.5 | 15.0 | 14.6 | 14.1 | 13.7 | 13.2 | 12.6 | 11.5 | 8.9 | 5.2 |
| 5 | ************************ |  |  | 14.2 | 13.8 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 6 | ************************ |  |  | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 7 | ************************ |  |  | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.6 | 8.7 | 6.8 | 3.9 |
| 8 | ************************ |  |  | 11.2 | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 8.9 | 8.2 | 6.3 | 3.6 |
| 9 | ************************ |  |  | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| 10 | ************************ |  |  | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 11 | ******************************** |  |  |  | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
| 12 | ******************************** |  |  |  | 8.9 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 13 | ******************************** |  |  |  | 8.6 | 8.3 | 8.1 | 7.8 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
| 14 | ******************************** |  |  |  | 8.3 | 8.0 | 7.8 | 7.6 | 7.3 | 7.0 | 6.8 | 6.2 | 4.8 | 2.8 |
| 15 | ******************************** |  |  |  | 8.0 | 7.8 | 7.5 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 16 | ******************************** |  |  |  | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 17 | ******************************** |  |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 18 | ******************************** |  |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 6.0 | 5.4 | 4.2 | 2.4 |
| 19 | ******************************** |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 20 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 21 | *************************************** |  |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.5 | 5.0 | 3.9 | 2.3 |
| 22 | **************************************** |  |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 23 | *************************************** |  |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 24 | **************************************** |  |  |  |  | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 25 | **************************************** |  |  |  |  | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 30 | **************************************** |  |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 35 |  |  |  |  |  |  | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 40 | *********************************************** |  |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.6 | 2.8 | 1.6 |
| 45 |  |  |  |  |  |  |  | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 50 |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 55 |  |  |  |  |  |  |  |  | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 60 |  |  |  |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 65 |  |  |  |  |  |  |  |  |  | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 70 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 75 |  |  |  |  |  |  |  |  |  |  | 2.9 | 2.7 | 2.1 | 1.2 |
| 80 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.6 | 2.0 | 1.2 |
| 85 |  |  |  |  |  |  |  |  |  |  |  | 2.5 | 1.9 | 1.1 |
| 90 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.9 | 1.1 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.8 | 1.1 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 2.3 | 1.8 | 1.0 |
| 125 | $1.6$ <br>  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 150 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

## Appendix H

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Ontario Health Area: TIMISKAMING, MUSKOKA, PARRY SOUND, NIPISSING Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 33.1 | 33.0 | 32.5 | 31.6 | 30.7 | 29.8 | 28.8 | 27.9 | 26.9 | 25.8 | 23.6 | 18.2 | 10.5 |
| 2 | ******** | 23.4 | 23.3 | 23.0 | 22.3 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.2 | 16.7 | 12.9 | 7.4 |
| 3 | **************** |  | 19.0 | 18.7 | 18.2 | 17.7 | 17.2 | 16.7 | 16.1 | 15.5 | 14.9 | 13.6 | 10.5 | 6.1 |
| 4 | **************** |  | 16.5 | 16.2 | 15.8 | 15.4 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 5 | ************************ |  |  | 14.5 | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.0 | 11.5 | 10.5 | 8.2 | 4.7 |
| 6 | ************************ |  |  | 13.3 | 12.9 | 12.5 | 12.2 | 11.8 | 11.4 | 11.0 | 10.5 | 9.6 | 7.4 | 4.3 |
| 7 | ************************ |  |  | 12.3 | 11.9 | 11.6 | 11.3 | 10.9 | 10.5 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 8 | ************************ |  |  | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 9 | ************************ |  |  | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 7.9 | 6.1 | 3.5 |
| 10 | ************************ |  |  | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.4 | 5.8 | 3.3 |
| 11 | ************************ |  |  | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 12 | ******************************** |  |  |  | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.8 | 7.4 | 6.8 | 5.3 | 3.0 |
| 13 | ******************************** |  |  |  | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.2 | 6.5 | 5.1 | 2.9 |
| 14 | ******************************** |  |  |  | 8.4 | 8.2 | 8.0 | 7.7 | 7.4 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 15 | ******************************** |  |  |  | 8.2 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 16 | ******************************** |  |  |  | 7.9 | 7.7 | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 17 | ******************************** |  |  |  | 7.7 | 7.4 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 18 | ******************************** |  |  |  | 7.4 | 7.2 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 19 | ******************************** |  |  |  | 7.3 | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 20 | ******************************** |  |  |  | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 21 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 22 | ******************************** |  |  |  | 6.7 | 6.5 | 6.4 | 6.2 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 23 | ******************************** |  |  |  | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 24 | *************************************** |  |  |  |  | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 25 | **************************************** |  |  |  |  | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 30 | *************************************** |  |  |  |  | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 35 | **************************************** |  |  |  |  | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 40 | ********************************************** |  |  |  |  |  | 4.7 | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 45 | *********************************************** |  |  |  |  |  | 4.4 | 4.3 | 4.2 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 50 |  |  |  |  |  |  |  | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 55 |  |  |  |  |  |  |  | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 60 |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 65 |  |  |  |  |  |  |  |  | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 70 |  |  |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 75 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 80 |  |  |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 85 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.6 | 2.0 | 1.1 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.7 | 2.5 | 1.9 | 1.1 |
| 95 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.9 | 1.1 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.8 | 1.1 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 | 0.9 |
| 150 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Ontario Health Area: THUNDER BAY, KENORA, RAINY RIVER - Selected members

| NUMERATOR OF PERCENTAGE | EStimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {(000) }}$ | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 34.5 | 34.3 | 33.8 | 32.9 | 31.9 | 31.0 | 30.0 | 29.0 | 27.9 | 26.8 | 24.5 | 19.0 | 11.0 |
| 2 | ******** | 24.4 | 24.2 | 23.9 | 23.2 | 22.6 | 21.9 | 21.2 | 20.5 | 19.7 | 19.0 | 17.3 | 13.4 | 7.7 |
| 3 | ********* | ***** | 19.8 | 19.5 | 19.0 | 18.4 | 17.9 | 17.3 | 16.7 | 16.1 | 15.5 | 14.1 | 11.0 | 6.3 |
| 4 | ********* | ***** | 17.1 | 16.9 | 16.4 | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.4 | 12.2 | 9.5 | 5.5 |
| 5 | ************************ |  |  | 15.1 | 14.7 | 14.3 | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 6 | ************************ |  |  | 13.8 | 13.4 | 13.0 | 12.6 | 12.2 | 11.8 | 11.4 | 11.0 | 10.0 | 7.7 | 4.5 |
| 7 | ************************ |  |  | 12.8 | 12.4 | 12.1 | 11.7 | 11.3 | 11.0 | 10.6 | 10.1 | 9.3 | 7.2 | 4.1 |
| 8 | ************************ |  |  | 11.9 | 11.6 | 11.3 | 11.0 | 10.6 | 10.2 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 9 | ************************ |  |  | 11.3 | 11.0 | 10.6 | 10.3 | 10.0 | 9.7 | 9.3 | 8.9 | 8.2 | 6.3 | 3.7 |
| 10 | ************************ |  |  | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 11 | ************************ |  |  | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 12 | ************************ |  |  | 9.7 | 9.5 | 9.2 | 8.9 | 8.7 | 8.4 | 8.1 | 7.7 | 7.1 | 5.5 | 3.2 |
| 13 | ******************************** |  |  |  | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.4 | 6.8 | 5.3 | 3.0 |
| 14 | ******************************** |  |  |  | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.5 | 7.2 | 6.5 | 5.1 | 2.9 |
| 15 | ******************************** |  |  |  | 8.5 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 16 | ******************************** |  |  |  | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.1 | 4.7 | 2.7 |
| 17 | ******************************** |  |  |  | 8.0 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 5.9 | 4.6 | 2.7 |
| 18 | ******************************** |  |  |  | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
| 19 | ******************************** |  |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 20 | ******************************** |  |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 21 | ******************************** |  |  |  | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.9 | 5.3 | 4.1 | 2.4 |
| 22 | ******************************** |  |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.0 | 2.3 |
| 23 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 24 | ******************************** |  |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 25 | **************************************** |  |  |  |  | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 30 | **************************************** |  |  |  |  | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 35 | **************************************** |  |  |  |  | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.9 |
| 40 | *********************************************** |  |  |  |  |  | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 45 | *********************************************** |  |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 50 |  |  |  |  |  |  |  | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 55 |  |  |  |  |  |  |  | 4.0 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 60 |  |  |  |  |  |  |  | 3.9 | 3.7 | 3.6 | 3.5 | 3.2 | 2.4 | 1.4 |
| 65 |  |  |  |  |  |  |  |  | 3.6 | 3.5 | 3.3 | 3.0 | 2.4 | 1.4 |
| 70 |  |  |  |  |  |  |  |  | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 75 |  |  |  |  |  |  |  |  |  | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 80 |  |  |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 85 |  |  |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 90 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.6 | 2.0 | 1.2 |
| 95 |  |  |  |  |  |  |  |  |  |  | 2.8 | 2.5 | 1.9 | 1.1 |
| 100 |  |  |  |  |  |  |  |  |  |  |  | 2.4 | 1.9 | 1.1 |
| 125 |  |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.0 |
| 150 | $1.5$ |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

## Appendix H

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Manitoba Health Area: NORTH AND SOUTH EASTMAN - Selected members


NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

## Appendix H

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Manitoba Health Area: BURNTWOOD, NORMAN, PARKLAND - Selected members

| NUMERATOR OF PERCENTAGE |  |  |  |  |  | Stimate | PERCEN |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | ***** | 17.6 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.9 | 14.4 | 13.8 | 12.6 | 9.8 | 5.6 |
| 2 | ******** | **** | **** | 12.3 | 11.9 | 11.6 | 11.3 | 10.9 | 10.5 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 3 | ******** | ****** | ***** | 10.0 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.3 |
| 4 | ******** | *** | ** | ***** | 8.4 | 8.2 | 8.0 | 7.7 | 7.5 | 7.2 | 6.9 | 6.3 | 4.9 | 2.8 |
| 5 | ** | **** | **** | ***** | 7.6 | 7.3 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.6 | 4.4 | 2.5 |
| 6 | ******** | **** | *** | **** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 7 | ******** | ***** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 8 | ******** | *** | ** | ***** | ***** | 5.8 | 5.6 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.4 | 2.0 |
| 9 | ** | **** | **** | *** | ***** | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 10 | ******** | ****** | ****** | **** | ***** | 5.2 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.0 | 3.1 | 1.8 |
| 11 | ******* | ** | ** | **** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 2.9 | 1.7 |
| 12 | ******** | *** | **** | ** | **** | ***** | 4.6 | 4.5 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 13 | ** | ****** | ****** | **** | ***** | ****** | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 14 | ******** | **** |  | ***************) |  | *** | 4.3 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 15 | **** | ***** | **** | ***** | **** | **** | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 16 | ****** | ****** | ****** | ****** | *** | ****** | ****** | 3.9 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 17 | ********* | **** | **** | ***** | ** | ***** | **** | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 18 | ** | **** |  |  | ***** | ** | **** | 3.6 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 19 | ******** | ** |  |  |  | ****** | ** | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 20 | ******** | **** | ** | *** | **** | ****** | ******* | ****** | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 21 | **** | ****** | ****** | ***** | *** | **** | **** | ****** | 3.3 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 22 |  |  |  |  |  |  |  | **** | 3.2 | 3.1 | 2.9 | 2.7 | 2.1 | 1.2 |
| 23 | ** | **** | ** | **** | ****** | **** | **** | ***** | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 24 | * |  |  |  |  | **** | **** | *** | ***** | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 25 | ******* | ** |  |  | **** | ****** | ****** | **** | ****** | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 30 | ******** |  |  |  |  |  |  |  | ** | ****** | 2.5 | 2.3 | 1.8 | 1.0 |
| 35 |  |  |  |  |  |  |  |  |  |  | **** | 2.1 | 1.6 | 1.0 |
| 40 | ******** | **** | **** | ** | ****** | **** | ****** | *** | *** | **** | ***** | ***** | 1.5 | 0.9 |
| 45 | ******** |  |  |  | ****** | ****** | ****** | *** | **** | ***** | ******* | ***** | 1.5 | 0.8 |
| 50 |  |  |  |  |  |  |  |  |  |  | ****** | **** | 1.4 | 0.8 |
| 55 | ********* | ** | ** | ** | **** | ****** | ***** | ***** | ***** | ****** | *** | **** | 1.3 | 0.8 |
| 60 | ******** |  |  |  |  |  |  |  |  |  | ***** | ****** | *** | 0.7 |
| 65 | ******** | *** |  |  | *** | **** | **** | **** | **** | **** | **** | *** | ***** | 0.7 |
| 70 | ******* | ** |  |  | *** | **** | **** | *** | **** | **** | *** | **** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Manitoba Health Area: CENTRAL, INTERLAKE - Selected members

| NUMERATOR OF PERCENTAGE | EStimated Percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 26.0 | 25.9 | 25.5 | 24.8 | 24.1 | 23.4 | 22.6 | 21.9 | 21.1 | 20.2 | 18.5 | 14.3 | 8.3 |
| 2 | ********* | ***** | 18.3 | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 14.9 | 14.3 | 13.1 | 10.1 | 5.8 |
| 3 | ********* | ***** | 14.9 | 14.7 | 14.3 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 4 | ********* | ****** | ***** | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.2 | 4.1 |
| 5 | ********* | ****** | ***** | 11.4 | 11.1 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 9.1 | 8.3 | 6.4 | 3.7 |
| 6 | ********* | ****** | ***** | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 7 | ********* | ****** | ***** | 9.6 | 9.4 | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 8 | ********* | ****** | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.5 | 7.2 | 6.5 | 5.1 | 2.9 |
| 9 | ********* | ****** | ****** | ***** | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.2 | 4.8 | 2.8 |
| 10 | ********* | ****** | ****** | ***** | 7.8 | 7.6 | 7.4 | 7.2 | 6.9 | 6.7 | 6.4 | 5.8 | 4.5 | 2.6 |
| 11 | ********* | ****** | ****** | ***** | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 12 | ********* | ****** | ****** | ***** | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 13 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 14 | ********* | ****** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 15 | ********* | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 16 | ********* | ****** | ****** | ****** | ***** | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 17 | ********* | ****** | ****** | ****** | ***** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 18 | ********* | ****** | ****** | ****** | ***** | 5.7 | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 1.9 |
| 19 | ********* | ****** | ****** | ****** | ***** | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 20 | ********* | ****** | ****** | ***** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 21 | ********* | ****** | ****** | ****** | ***** | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 22 | ********* | ****** | ****** | ***** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.1 | 1.8 |
| 23 | ********* | ****** | ****** | ***** | ***** | 5.0 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 24 | ********* | ****** | ****** | ***** | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 25 | ********* | ****** | ****** | ****** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.2 | 4.0 | 3.7 | 2.9 | 1.7 |
| 30 | ********* | ****** | ****** | ***** | ****** | ***** | 4.3 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 35 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 40 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ***** | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 45 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 3.3 | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 50 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ***** | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 55 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.7 | 2.5 | 1.9 | 1.1 |
| 60 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.6 | 2.4 | 1.8 | 1.1 |
| 65 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ***** | ****** | ***** | 2.3 | 1.8 | 1.0 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 2.2 | 1.7 | 1.0 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 2.1 | 1.7 | 1.0 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.6 | 0.9 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ****** | ****** | ****** | ***** | 1.6 | 0.9 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.5 | 0.9 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | ***** | ****** | ****** | ***** | 1.5 | 0.8 |
| 100 | ********* | ****** | ****** | ***** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.4 | 0.8 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.7 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997
Approximate Sampling Variability Table for Manitoba Health Area: SOUTH WESTMAN, BRANDON, MARQUETTE - Selected members

| NUMERATOR OF PERCENTAGE | estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 17.5 | 17.4 | 17.2 | 16.7 | 16.2 | 15.8 | 15.3 | 14.7 | 14.2 | 13.6 | 12.5 | 9.6 | 5.6 |
| 2 | ******** | ***** | 12.3 | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 3 | *** | **** | ***** | 9.9 | 9.6 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 4 | *** | ****** | ***** | 8.6 | 8.4 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 5 | ******** | **** | ***** | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 6 | ******** | ****** | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 7 | ******** | ***** | ****** | ***** | 6.3 | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.7 | 3.6 | 2.1 |
| 8 | ** | **** | ***** | ***** | 5.9 | 5.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 9 | *** | ***** | ***** | ***** | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.5 | 4.2 | 3.2 | 1.9 |
| 10 | ******** | **** | ***** | *** | 5.3 | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.1 | 1.8 |
| 11 | ******** | ***** | ****** | ***** | 5.0 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 12 | ** | ** | **** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.3 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 13 | ******** | ***** | **** | *** | ***** | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 2.7 | 1.5 |
| 14 | ** | ****** | ****** | ** | **** | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 15 | ******** |  | ****** | ****** | ** | 4.2 | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 16 | **** | **** | ***** | **** | ***** | 4.1 | 3.9 | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 17 | ** | ****** | ****** | ****** | **** | ****** | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.4 |
| 18 | ********* | **********) | ***** | **** | ****** | ** | 3.7 | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 19 | ******** | ****** | ***** | ** | *** | ***** | 3.6 | 3.5 | 3.4 | 3.3 | 3.1 | 2.9 | 2.2 | 1.3 |
| 20 | ******** | ****** | ****** | ****** | *** | ***** | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.2 |
| 21 | ******** | ****** | * | ** | **** | ****** | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 22 | ** | ****** | ** | ****** | **** | ****** | 3.4 | 3.3 | 3.1 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 23 |  |  |  |  |  |  | **** | 3.2 | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 24 | * | ***** | *** | ** | **** | ****** | ***** | 3.1 | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 25 | ******** | ***** | ****** | ****** | *** | **** | ***** | 3.1 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 30 | ********* | **** | **** | **** | **** | *** | **** | ****** | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 35 | *** | ***** | ***** | ***** | **** |  | * | ****** | ****** | 2.4 | 2.3 | 2.1 | 1.6 | 0.9 |
| 40 |  |  |  |  |  |  | ***** | ****** | ****** | ***** | 2.2 | 2.0 | 1.5 | 0.9 |
| 45 | **** | *** | ***** | *** | **** | ****** | ****** | ******* | ***** | ******* | ****** | 1.9 | 1.4 | 0.8 |
| 50 | ******** | ****** | **** | ****** | ****** | ** | ** | ***** | ***** | ******* | ****** | 1.8 | 1.4 | 0.8 |
| 55 |  |  |  |  |  |  | **** | ***** | ****** | ****** | **** | 1.7 | 1.3 | 0.8 |
| 60 | **** | *** | **** | **** | ***** | ***************) | ** | *** | ** | *** | **** | ****** | 1.2 | 0.7 |
| 65 | ******** | **** | ***** |  |  | ******* | ****** | ******* | *** | ****** | ***** | ***** | 1.2 | 0.7 |
| 70 | ******** | **** | ***** | **** | ***** | ******* | ****** | ****** | ****** | *** | **** | ****** | 1.2 | 0.7 |
| 75 | ** |  |  | **** | **** |  | ****** | ** | * | **** | ****** | ****** | 1.1 | 0.6 |
| 80 |  |  |  |  |  |  |  |  |  |  |  | ****** | *** | 0.6 |
| 85 | **** | **** | **** | **** | *** | **** | **** | ***** | **** | ***** | ***** | ***** | ****** | 0.6 |
| 90 |  |  | ***** | ** | **** | 相***** | ****** | ****** | ****** | ****** | **** | ****** | ***** | 0.6 |
| 95 | ******** |  | *** |  | *** | **** | **** | ***** | **** | **** | **** | *** | ***** | 0.6 |
| 100 | ****** | ****** | *** |  |  | *** |  | ***** | **** | **** | **** | ** | **** | 0.6 |

NOTE: FOR CORRECT USAGE OF these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Manitoba Health Area: WINNIPEG - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 59.9 | 59.6 | 58.7 | 57.1 | 55.5 | 53.9 | 52.2 | 50.4 | 48.6 | 46.7 | 42.6 | 33.0 | 19.0 |
| 2 | ******** | 42.4 | 42.2 | 41.5 | 40.4 | 39.3 | 38.1 | 36.9 | 35.6 | 34.3 | 33.0 | 30.1 | 23.3 | 13.5 |
| 3 | ******** | 34.6 | 34.4 | 33.9 | 33.0 | 32.1 | 31.1 | 30.1 | 29.1 | 28.0 | 26.9 | 24.6 | 19.0 | 11.0 |
| 4 | ******** | 30.0 | 29.8 | 29.4 | 28.6 | 27.8 | 26.9 | 26.1 | 25.2 | 24.3 | 23.3 | 21.3 | 16.5 | 9.5 |
| 5 | ******** | 26.8 | 26.7 | 26.3 | 25.6 | 24.8 | 24.1 | 23.3 | 22.5 | 21.7 | 20.9 | 19.0 | 14.8 | 8.5 |
| 6 | ******** | 24.5 | 24.3 | 24.0 | 23.3 | 22.7 | 22.0 | 21.3 | 20.6 | 19.8 | 19.0 | 17.4 | 13.5 | 7.8 |
| 7 | ********* | ***** | 22.5 | 22.2 | 21.6 | 21.0 | 20.4 | 19.7 | 19.0 | 18.4 | 17.6 | 16.1 | 12.5 | 7.2 |
| 8 | ********* | ***** | 21.1 | 20.8 | 20.2 | 19.6 | 19.0 | 18.4 | 17.8 | 17.2 | 16.5 | 15.1 | 11.7 | 6.7 |
| 9 | ********* | ***** | 19.9 | 19.6 | 19.0 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.3 |
| 10 | ********* | ***** | 18.9 | 18.6 | 18.1 | 17.6 | 17.0 | 16.5 | 15.9 | 15.4 | 14.8 | 13.5 | 10.4 | 6.0 |
| 11 | ********* | ***** | 18.0 | 17.7 | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.1 | 12.8 | 9.9 | 5.7 |
| 12 | ********* | ***** | 17.2 | 16.9 | 16.5 | 16.0 | 15.6 | 15.1 | 14.5 | 14.0 | 13.5 | 12.3 | 9.5 | 5.5 |
| 13 | ********* | ***** | 16.5 | 16.3 | 15.8 | 15.4 | 14.9 | 14.5 | 14.0 | 13.5 | 12.9 | 11.8 | 9.1 | 5.3 |
| 14 | ********* | ****** | ***** | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.5 | 13.0 | 12.5 | 11.4 | 8.8 | 5.1 |
| 15 | ********* | ****** | ***** | 15.2 | 14.8 | 14.3 | 13.9 | 13.5 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
| 16 | ********* | ****** | ***** | 14.7 | 14.3 | 13.9 | 13.5 | 13.0 | 12.6 | 12.1 | 11.7 | 10.6 | 8.2 | 4.8 |
| 17 | ********* | ****** | ***** | 14.2 | 13.9 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 18 | ********* | ****** | ***** | 13.8 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.0 | 7.8 | 4.5 |
| 19 | ********* | ****** | ***** | 13.5 | 13.1 | 12.7 | 12.4 | 12.0 | 11.6 | 11.1 | 10.7 | 9.8 | 7.6 | 4.4 |
| 20 | ********* | ****** | ***** | 13.1 | 12.8 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.4 | 9.5 | 7.4 | 4.3 |
| 21 | ********* | ****** | ***** | 12.8 | 12.5 | 12.1 | 11.8 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 22 | ********* | ****** | ***** | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.4 | 9.9 | 9.1 | 7.0 | 4.1 |
| 23 | ********* | ****** | ***** | 12.2 | 11.9 | 11.6 | 11.2 | 10.9 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 24 | ********* | ****** | ***** | 12.0 | 11.7 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 25 | ********* | ****** | ***** | 11.7 | 11.4 | 11.1 | 10.8 | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 30 | ********* | ****** | ***** | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 35 | ********* | ****** | ****** | ***** | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 40 | ********* | ****** | ****** | ***** | 9.0 | 8.8 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 45 | ********* | ****** | ****** | ***** | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.3 | 4.9 | 2.8 |
| 50 | ********* | ****** | ****** | ***** | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 55 | ********* | ****** | ****** | ***** | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 60 | ********* | ****** | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 65 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 70 | ********* | ****** | ****** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.1 | 3.9 | 2.3 |
| 75 | ********* | ****** | ****** | ****** | ***** | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 80 | ********* | ****** | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 4.8 | 3.7 | 2.1 |
| 85 | ********* | ****** | ****** | ****** | ***** | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 90 | ********* | ****** | ****** | ****** | ***** | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 95 | ********* | ****** | ****** | ****** | ***** | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 100 | ********* | ****** | ****** | ****** | ****** | ***** | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 125 | ********* | ****** | ****** | ****** | ****** | ***** | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 3.8 | 3.0 | 1.7 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 3.0 | 2.7 | 2.1 | 1.2 |
| 300 | ********* | ****** | ****** | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ***** | 2.5 | 1.9 | 1.1 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.8 | 1.0 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.6 | 1.0 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.6 | 0.9 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.9 |

note: for correct usage of these tables please refer to microdata documentation

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: NORTHERN ALBERTA - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {000 }}$ ) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 35.2 | 35.1 | 34.5 | 33.6 | 32.6 | 31.7 | 30.7 | 29.6 | 28.5 | 27.4 | 25.0 | 19.4 | 11.2 |
| 2 | ******** | 24.9 | 24.8 | 24.4 | 23.8 | 23.1 | 22.4 | 21.7 | 20.9 | 20.2 | 19.4 | 17.7 | 13.7 | 7.9 |
| 3 | ******** | 20.3 | 20.2 | 19.9 | 19.4 | 18.8 | 18.3 | 17.7 | 17.1 | 16.5 | 15.8 | 14.5 | 11.2 | 6.5 |
| 4 | ******** | 17.6 | 17.5 | 17.3 | 16.8 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
| 5 | **************** |  | 15.7 | 15.4 | 15.0 | 14.6 | 14.2 | 13.7 | 13.2 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| 6 | **************** |  | 14.3 | 14.1 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.2 | 10.2 | 7.9 | 4.6 |
| 7 | **************** |  | 13.2 | 13.0 | 12.7 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 8 | **************** |  | 12.4 | 12.2 | 11.9 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.7 | 8.9 | 6.9 | 4.0 |
| 9 | ************************ |  |  | 11.5 | 11.2 | 10.9 | 10.6 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 10 | ************************ |  |  | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 11 | ************************ |  |  | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| 12 | ************************ |  |  | 10.0 | 9.7 | 9.4 | 9.1 | 8.9 | 8.6 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| 13 | ************************ |  |  | 9.6 | 9.3 | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.9 | 5.4 | 3.1 |
| 14 | ************************ |  |  | 9.2 | 9.0 | 8.7 | 8.5 | 8.2 | 7.9 | 7.6 | 7.3 | 6.7 | 5.2 | 3.0 |
| 15 | ************************ |  |  | 8.9 | 8.7 | 8.4 | 8.2 | 7.9 | 7.6 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 16 | ************************ |  |  | 8.6 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.8 | 2.8 |
| 17 | ************************ |  |  | 8.4 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 6.1 | 4.7 | 2.7 |
| 18 | ************************ |  |  | 8.1 | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.7 | 6.5 | 5.9 | 4.6 | 2.6 |
| 19 | ************************ |  |  | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 20 | ************************ |  |  | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.1 | 5.6 | 4.3 | 2.5 |
| 21 | ******************************** |  |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.2 | 6.0 | 5.5 | 4.2 | 2.4 |
| 22 | ******************************** |  |  |  | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 23 | ******************************** |  |  |  | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.7 | 5.2 | 4.0 | 2.3 |
| 24 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.6 | 5.1 | 4.0 | 2.3 |
| 25 | ******************************** |  |  |  | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 30 | ******************************** |  |  |  | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.6 | 3.5 | 2.0 |
| 35 | ******************************** |  |  |  | 5.7 | 5.5 | 5.4 | 5.2 | 5.0 | 4.8 | 4.6 | 4.2 | 3.3 | 1.9 |
| 40 | ******************************** |  |  |  | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 4.0 | 3.1 | 1.8 |
| 45 | **************************************** |  |  |  |  | 4.9 | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 3.7 | 2.9 | 1.7 |
| 50 | **************************************** |  |  |  |  | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.9 | 3.5 | 2.7 | 1.6 |
| 55 | **************************************** |  |  |  |  | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.7 | 3.4 | 2.6 | 1.5 |
| 60 | **************************************** |  |  |  |  | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.5 | 3.2 | 2.5 | 1.4 |
| 65 | *********************************************** |  |  |  |  |  | 3.9 | 3.8 | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 70 |  |  |  |  |  |  | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 75 |  |  |  |  |  |  | 3.7 | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 80 |  |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 85 |  |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 90 |  |  |  |  |  |  |  | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 95 |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 100 |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.7 | 2.5 | 1.9 | 1.1 |
| 125 |  |  |  |  |  |  |  |  | 2.6 | 2.6 | 2.5 | 2.2 | 1.7 | 1.0 |
| 150 |  |  |  |  |  |  |  |  |  |  | 2.2 | 2.0 | 1.6 | 0.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 1.8 | 1.4 | 0.8 |
| 250 | $1.2$ |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: SOUTHERN ALBERTA - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | $0.1 \%$ | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 34.7 | 34.5 | 34.0 | 33.0 | 32.1 | 31.2 | 30.2 | 29.1 | 28.1 | 27.0 | 24.6 | 19.1 | 11.0 |
| 2 | ******** | 24.5 | 24.4 | 24.0 | 23.4 | 22.7 | 22.0 | 21.3 | 20.6 | 19.9 | 19.1 | 17.4 | 13.5 | 7.8 |
| 3 | ******** | 20.0 | 19.9 | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| 4 | ********* | ***** | 17.2 | 17.0 | 16.5 | 16.1 | 15.6 | 15.1 | 14.6 | 14.0 | 13.5 | 12.3 | 9.5 | 5.5 |
| 5 | ********* | ***** | 15.4 | 15.2 | 14.8 | 14.4 | 13.9 | 13.5 | 13.0 | 12.6 | 12.1 | 11.0 | 8.5 | 4.9 |
| 6 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 7 | ********* | ****** | ***** | 12.8 | 12.5 | 12.1 | 11.8 | 11.4 | 11.0 | 10.6 | 10.2 | 9.3 | 7.2 | 4.2 |
| 8 | ********* | ****** | ***** | 12.0 | 11.7 | 11.4 | 11.0 | 10.7 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 9 | ********* | ****** | ***** | 11.3 | 11.0 | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 10 | ********* | ****** | ***** | 10.7 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 11 | ********* | ****** | ***** | 10.2 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.8 | 3.3 |
| 12 | ********* | ****** | ***** | 9.8 | 9.5 | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 13 | ********* | ****** | ***** | 9.4 | 9.2 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.5 | 6.8 | 5.3 | 3.1 |
| 14 | ********* | ****** | ***** | 9.1 | 8.8 | 8.6 | 8.3 | 8.1 | 7.8 | 7.5 | 7.2 | 6.6 | 5.1 | 2.9 |
| 15 | ********* | ****** | ***** | 8.8 | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.4 | 4.9 | 2.8 |
| 16 | ********* | ****** | ***** | 8.5 | 8.3 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.2 | 4.8 | 2.8 |
| 17 | ********* | ****** | ****** | ***** | 8.0 | 7.8 | 7.6 | 7.3 | 7.1 | 6.8 | 6.5 | 6.0 | 4.6 | 2.7 |
| 18 | ********* | ****** | ****** | ***** | 7.8 | 7.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
| 19 | ********* | ****** | ****** | ***** | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.7 | 4.4 | 2.5 |
| 20 | ********* | ****** | ****** | ***** | 7.4 | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.0 | 5.5 | 4.3 | 2.5 |
| 21 | ********* | ****** | ****** | ***** | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
| 22 | ********* | ****** | ****** | ***** | 7.0 | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.3 |
| 23 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 24 | ********* | ****** | ****** | ***** | 6.7 | 6.6 | 6.4 | 6.2 | 5.9 | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
| 25 | ********* | ****** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 30 | ********* | ****** | ****** | ***** | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 35 | ********* | ****** | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 4.9 | 4.7 | 4.6 | 4.2 | 3.2 | 1.9 |
| 40 | ********* | ****** | ****** | ****** | **** | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 3.9 | 3.0 | 1.7 |
| 45 | ********* | ****** | ****** | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 50 | ********* | ****** | ****** | ****** | ***** | 4.5 | 4.4 | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 55 | ********* | ****** | ****** | ****** | ****** | ***** | 4.2 | 4.1 | 3.9 | 3.8 | 3.6 | 3.3 | 2.6 | 1.5 |
| 60 | ********* | ****** | ****** | ****** | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 65 | ********* | ****** | ****** | ****** | ****** | ***** | 3.9 | 3.7 | 3.6 | 3.5 | 3.3 | 3.1 | 2.4 | 1.4 |
| 70 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.6 | 3.5 | 3.4 | 3.2 | 2.9 | 2.3 | 1.3 |
| 75 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.5 | 3.4 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 80 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.4 | 3.3 | 3.1 | 3.0 | 2.8 | 2.1 | 1.2 |
| 85 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 3.2 | 3.0 | 2.9 | 2.7 | 2.1 | 1.2 |
| 90 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 3.1 | 3.0 | 2.8 | 2.6 | 2.0 | 1.2 |
| 95 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 100 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 125 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.4 | 2.2 | 1.7 | 1.0 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ***** | 2.0 | 1.6 | 0.9 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.3 | 0.8 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.7 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | ***** | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: CENTRAL ALBERTA - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {000 }}$ ) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 34.1 | 33.9 | 33.4 | 32.5 | 31.6 | 30.7 | 29.7 | 28.7 | 27.6 | 26.6 | 24.2 | 18.8 | 10.8 |
| 2 | ******** | 24.1 | 24.0 | 23.6 | 23.0 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.1 | 13.3 | 7.7 |
| 3 | ******** | 19.7 | 19.6 | 19.3 | 18.8 | 18.3 | 17.7 | 17.1 | 16.6 | 16.0 | 15.3 | 14.0 | 10.8 | 6.3 |
| 4 | ******** | 17.1 | 17.0 | 16.7 | 16.3 | 15.8 | 15.3 | 14.8 | 14.3 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 5 | **************** |  | 15.2 | 14.9 | 14.5 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 10.8 | 8.4 | 4.8 |
| 6 | **************** |  | 13.9 | 13.6 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.8 | 9.9 | 7.7 | 4.4 |
| 7 | **************** |  | 12.8 | 12.6 | 12.3 | 12.0 | 11.6 | 11.2 | 10.8 | 10.5 | 10.0 | 9.2 | 7.1 | 4.1 |
| 8 | **************** |  | 12.0 | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 9 | ************************ |  |  | 11.1 | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.1 | 6.3 | 3.6 |
| 10 | ************************ |  |  | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.7 | 8.4 | 7.7 | 5.9 | 3.4 |
| 11 | ************************ |  |  | 10.1 | 9.8 | 9.5 | 9.2 | 9.0 | 8.7 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 12 | ************************ |  |  | 9.6 | 9.4 | 9.1 | 8.9 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 13 | ************************ |  |  | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 6.7 | 5.2 | 3.0 |
| 14 | ************************ |  |  | 8.9 | 8.7 | 8.5 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.5 | 5.0 | 2.9 |
| 15 | ************************ |  |  | 8.6 | 8.4 | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 6.9 | 6.3 | 4.8 | 2.8 |
| 16 | ************************ |  |  | 8.4 | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 6.9 | 6.6 | 6.1 | 4.7 | 2.7 |
| 17 | ************************ |  |  | 8.1 | 7.9 | 7.7 | 7.4 | 7.2 | 7.0 | 6.7 | 6.4 | 5.9 | 4.6 | 2.6 |
| 18 | ************************ |  |  | 7.9 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 19 | ************************ |  |  | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.6 | 6.3 | 6.1 | 5.6 | 4.3 | 2.5 |
| 20 | ************************ |  |  | 7.5 | 7.3 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 21 | ************************ |  |  | 7.3 | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 22 | ******************************** |  |  |  | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.2 | 4.0 | 2.3 |
| 23 | ******************************** |  |  |  | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 24 | ******************************** |  |  |  | 6.6 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 25 | ******************************** |  |  |  | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.8 | 2.2 |
| 30 | ******************************** |  |  |  | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 35 | ******************************** |  |  |  | 5.5 | 5.3 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 40 | ******************************** |  |  |  | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 45 | **************************************** |  |  |  |  | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 50 | **************************************** |  |  |  |  | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 | 3.8 | 3.4 | 2.7 | 1.5 |
| 55 | **************************************** |  |  |  |  | 4.3 | 4.1 | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 60 | **************************************** |  |  |  |  | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.4 | 3.1 | 2.4 | 1.4 |
| 65 | *********************************************** |  |  |  |  |  | 3.8 | 3.7 | 3.6 | 3.4 | 3.3 | 3.0 | 2.3 | 1.3 |
| 70 |  |  |  |  |  |  | 3.7 | 3.5 | 3.4 | 3.3 | 3.2 | 2.9 | 2.2 | 1.3 |
| 75 |  |  |  |  |  |  | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 2.8 | 2.2 | 1.3 |
| 80 | *********************************************** |  |  |  |  |  | 3.4 | 3.3 | 3.2 | 3.1 | 3.0 | 2.7 | 2.1 | 1.2 |
| 85 |  |  |  |  |  |  | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 2.0 | 1.2 |
| 90 |  |  |  |  |  |  |  | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 95 |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.8 | 2.7 | 2.5 | 1.9 | 1.1 |
| 100 |  |  |  |  |  |  |  | 3.0 | 2.9 | 2.8 | 2.7 | 2.4 | 1.9 | 1.1 |
| 125 |  |  |  |  |  |  |  |  | 2.6 | 2.5 | 2.4 | 2.2 | 1.7 | 1.0 |
| 150 |  |  |  |  |  |  |  |  |  |  | 2.2 | 2.0 | 1.5 | 0.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  | 1.7 | 1.3 | 0.8 |
| 250 | $1.2$ |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |
| 300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |
| 350 |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

> Approximate Sampling Variability Table for Alberta Health Area: CALGARY - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 51.1 | 50.8 | 50.0 | 48.7 | 47.3 | 45.9 | 44.5 | 42.9 | 41.4 | 39.8 | 36.3 | 28.1 | 16.2 |
| 2 | ******** | 36.1 | 35.9 | 35.4 | 34.4 | 33.5 | 32.5 | 31.4 | 30.4 | 29.3 | 28.1 | 25.7 | 19.9 | 11.5 |
| 3 | ******** | 29.5 | 29.3 | 28.9 | 28.1 | 27.3 | 26.5 | 25.7 | 24.8 | 23.9 | 23.0 | 21.0 | 16.2 | 9.4 |
| 4 | ******** | 25.5 | 25.4 | 25.0 | 24.3 | 23.7 | 23.0 | 22.2 | 21.5 | 20.7 | 19.9 | 18.1 | 14.1 | 8.1 |
| 5 | ******** | 22.8 | 22.7 | 22.4 | 21.8 | 21.2 | 20.5 | 19.9 | 19.2 | 18.5 | 17.8 | 16.2 | 12.6 | 7.3 |
| 6 | ******** | 20.9 | 20.7 | 20.4 | 19.9 | 19.3 | 18.7 | 18.1 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| 7 | ******** | 19.3 | 19.2 | 18.9 | 18.4 | 17.9 | 17.4 | 16.8 | 16.2 | 15.6 | 15.0 | 13.7 | 10.6 | 6.1 |
| 8 | ******** | 18.1 | 18.0 | 17.7 | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.1 | 12.8 | 9.9 | 5.7 |
| 9 | ********* | ***** | 16.9 | 16.7 | 16.2 | 15.8 | 15.3 | 14.8 | 14.3 | 13.8 | 13.3 | 12.1 | 9.4 | 5.4 |
| 10 | ********* | ***** | 16.1 | 15.8 | 15.4 | 15.0 | 14.5 | 14.1 | 13.6 | 13.1 | 12.6 | 11.5 | 8.9 | 5.1 |
| 11 | ********* | ***** | 15.3 | 15.1 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.5 | 12.0 | 10.9 | 8.5 | 4.9 |
| 12 | ********* | ***** | 14.7 | 14.4 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 11.5 | 10.5 | 8.1 | 4.7 |
| 13 | ********* | ***** | 14.1 | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.5 |
| 14 | ********* | ***** | 13.6 | 13.4 | 13.0 | 12.6 | 12.3 | 11.9 | 11.5 | 11.1 | 10.6 | 9.7 | 7.5 | 4.3 |
| 15 | ********* | ***** | 13.1 | 12.9 | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 16 | ********* | ***** | 12.7 | 12.5 | 12.2 | 11.8 | 11.5 | 11.1 | 10.7 | 10.3 | 9.9 | 9.1 | 7.0 | 4.1 |
| 17 | ********* | ****** | ***** | 12.1 | 11.8 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.6 | 8.8 | 6.8 | 3.9 |
| 18 | ********* | ****** | ***** | 11.8 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.8 | 9.4 | 8.6 | 6.6 | 3.8 |
| 19 | ********* | ****** | ***** | 11.5 | 11.2 | 10.9 | 10.5 | 10.2 | 9.9 | 9.5 | 9.1 | 8.3 | 6.5 | 3.7 |
| 20 | ********* | ****** | ***** | 11.2 | 10.9 | 10.6 | 10.3 | 9.9 | 9.6 | 9.3 | 8.9 | 8.1 | 6.3 | 3.6 |
| 21 | ********* | ****** | ***** | 10.9 | 10.6 | 10.3 | 10.0 | 9.7 | 9.4 | 9.0 | 8.7 | 7.9 | 6.1 | 3.5 |
| 22 | ********* | ****** | ***** | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.8 | 8.5 | 7.7 | 6.0 | 3.5 |
| 23 | ********* | ****** | ***** | 10.4 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 24 | ********* | ****** | ***** | 10.2 | 9.9 | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 8.1 | 7.4 | 5.7 | 3.3 |
| 25 | ********* | ****** | ***** | 10.0 | 9.7 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.6 | 3.2 |
| 30 | ********* | ****** | ***** | 9.1 | 8.9 | 8.6 | 8.4 | 8.1 | 7.8 | 7.6 | 7.3 | 6.6 | 5.1 | 3.0 |
| 35 | ********* | ****** | ***** | 8.5 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.7 | 6.1 | 4.8 | 2.7 |
| 40 | ********* | ****** | ***** | 7.9 | 7.7 | 7.5 | 7.3 | 7.0 | 6.8 | 6.5 | 6.3 | 5.7 | 4.4 | 2.6 |
| 45 | ********* | ****** | ****** | ***** | 7.3 | 7.1 | 6.8 | 6.6 | 6.4 | 6.2 | 5.9 | 5.4 | 4.2 | 2.4 |
| 50 | ********* | ****** | ****** | ***** | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.9 | 5.6 | 5.1 | 4.0 | 2.3 |
| 55 | ********* | ****** | ****** | ***** | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 60 | ********* | ****** | ****** | ***** | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 65 | ********* | ****** | ****** | ***** | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.5 | 3.5 | 2.0 |
| 70 | ********* | ****** | ****** | ***** | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.9 | 4.8 | 4.3 | 3.4 | 1.9 |
| 75 | ********* | ****** | ****** | ***** | 5.6 | 5.5 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.2 | 3.2 | 1.9 |
| 80 | ********* | ****** | ****** | ***** | 5.4 | 5.3 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.1 | 3.1 | 1.8 |
| 85 | ********* | ****** | ****** | ****** | ***** | 5.1 | 5.0 | 4.8 | 4.7 | 4.5 | 4.3 | 3.9 | 3.0 | 1.8 |
| 90 | ********* | ****** | ****** | ****** | ***** | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.2 | 3.8 | 3.0 | 1.7 |
| 95 | ********* | ****** | ****** | ****** | ***** | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 100 | ********* | ****** | ****** | ****** | ***** | 4.7 | 4.6 | 4.4 | 4.3 | 4.1 | 4.0 | 3.6 | 2.8 | 1.6 |
| 125 | ********* | ****** | ****** | ****** | ***** | 4.2 | 4.1 | 4.0 | 3.8 | 3.7 | 3.6 | 3.2 | 2.5 | 1.5 |
| 150 | ********* | ****** | ****** | ****** | ****** | ***** | 3.7 | 3.6 | 3.5 | 3.4 | 3.2 | 3.0 | 2.3 | 1.3 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ***** | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.0 | 1.1 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.7 | 2.6 | 2.5 | 2.3 | 1.8 | 1.0 |
| 300 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 2.3 | 2.1 | 1.6 | 0.9 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | ***** | 1.9 | 1.5 | 0.9 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 1.8 | 1.4 | 0.8 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | ****** | ***** | 1.3 | 0.8 |
| 500 | ********* | **** | ***** | ****** | ****** | ****** | **** | ***** | ****** | ***** | ****** | ***** | 1.3 | 0.7 |
| 750 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ****** | ***** | 0.6 |

NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

National Population Health Survey - 1996/1997

Approximate Sampling Variability Table for Alberta Health Area: EDMONTON - Selected members

| NUMERATOR OF PERCENTAGE | EStIMATED PERCENTAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ('000) | 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 90.0\% |
| 1 | ******** | 50.3 | 50.0 | 49.3 | 48.0 | 46.6 | 45.2 | 43.8 | 42.3 | 40.8 | 39.2 | 35.7 | 27.7 | 16.0 |
| 2 | ******** | 35.6 | 35.4 | 34.8 | 33.9 | 33.0 | 32.0 | 31.0 | 29.9 | 28.8 | 27.7 | 25.3 | 19.6 | 11.3 |
| 3 | ******** | 29.0 | 28.9 | 28.4 | 27.7 | 26.9 | 26.1 | 25.3 | 24.4 | 23.5 | 22.6 | 20.6 | 16.0 | 9.2 |
| 4 | ******** | 25.1 | 25.0 | 24.6 | 24.0 | 23.3 | 22.6 | 21.9 | 21.1 | 20.4 | 19.6 | 17.9 | 13.8 | 8.0 |
| 5 | ******** | 22.5 | 22.4 | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 6 | ******** | 20.5 | 20.4 | 20.1 | 19.6 | 19.0 | 18.5 | 17.9 | 17.3 | 16.6 | 16.0 | 14.6 | 11.3 | 6.5 |
| 7 | ******** | 19.0 | 18.9 | 18.6 | 18.1 | 17.6 | 17.1 | 16.5 | 16.0 | 15.4 | 14.8 | 13.5 | 10.5 | 6.0 |
| 8 | ********* | ***** | 17.7 | 17.4 | 17.0 | 16.5 | 16.0 | 15.5 | 15.0 | 14.4 | 13.8 | 12.6 | 9.8 | 5.7 |
| 9 | ********* | ***** | 16.7 | 16.4 | 16.0 | 15.5 | 15.1 | 14.6 | 14.1 | 13.6 | 13.1 | 11.9 | 9.2 | 5.3 |
| 10 | ********* | ***** | 15.8 | 15.6 | 15.2 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.4 | 11.3 | 8.8 | 5.1 |
| 11 | ********* | ***** | 15.1 | 14.9 | 14.5 | 14.1 | 13.6 | 13.2 | 12.8 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| 12 | ********* | ***** | 14.4 | 14.2 | 13.8 | 13.5 | 13.1 | 12.6 | 12.2 | 11.8 | 11.3 | 10.3 | 8.0 | 4.6 |
| 13 | ********* | ***** | 13.9 | 13.7 | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 9.9 | 7.7 | 4.4 |
| 14 | ********* | ***** | 13.4 | 13.2 | 12.8 | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
| 15 | ********* | ****** | ***** | 12.7 | 12.4 | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 16 | ********* | ****** | ***** | 12.3 | 12.0 | 11.7 | 11.3 | 10.9 | 10.6 | 10.2 | 9.8 | 8.9 | 6.9 | 4.0 |
| 17 | ********* | ****** | ***** | 12.0 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| 18 | ********* | ****** | ***** | 11.6 | 11.3 | 11.0 | 10.7 | 10.3 | 10.0 | 9.6 | 9.2 | 8.4 | 6.5 | 3.8 |
| 19 | ********* | ****** | ***** | 11.3 | 11.0 | 10.7 | 10.4 | 10.0 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 20 | ********* | ****** | ***** | 11.0 | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.1 | 8.8 | 8.0 | 6.2 | 3.6 |
| 21 | ********* | ****** | ***** | 10.8 | 10.5 | 10.2 | 9.9 | 9.6 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 22 | ********* | ****** | ***** | 10.5 | 10.2 | 9.9 | 9.6 | 9.3 | 9.0 | 8.7 | 8.3 | 7.6 | 5.9 | 3.4 |
| 23 | ********* | ****** | ***** | 10.3 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
| 24 | ********* | ****** | ***** | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 8.0 | 7.3 | 5.7 | 3.3 |
| 25 | ********* | ****** | ***** | 9.9 | 9.6 | 9.3 | 9.0 | 8.8 | 8.5 | 8.2 | 7.8 | 7.1 | 5.5 | 3.2 |
| 30 | ********* | ****** | ***** | 9.0 | 8.8 | 8.5 | 8.3 | 8.0 | 7.7 | 7.4 | 7.1 | 6.5 | 5.1 | 2.9 |
| 35 | ********* | ****** | ***** | 8.3 | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
| 40 | ********* | ****** | ****** | ***** | 7.6 | 7.4 | 7.1 | 6.9 | 6.7 | 6.4 | 6.2 | 5.7 | 4.4 | 2.5 |
| 45 | ********* | ****** | ****** | ***** | 7.1 | 6.9 | 6.7 | 6.5 | 6.3 | 6.1 | 5.8 | 5.3 | 4.1 | 2.4 |
| 50 | ********* | ****** | ****** | ***** | 6.8 | 6.6 | 6.4 | 6.2 | 6.0 | 5.8 | 5.5 | 5.1 | 3.9 | 2.3 |
| 55 | ********* | ****** | ****** | ***** | 6.5 | 6.3 | 6.1 | 5.9 | 5.7 | 5.5 | 5.3 | 4.8 | 3.7 | 2.2 |
| 60 | ********* | ****** | ****** | ***** | 6.2 | 6.0 | 5.8 | 5.7 | 5.5 | 5.3 | 5.1 | 4.6 | 3.6 | 2.1 |
| 65 | ********* | ****** | ****** | ***** | 5.9 | 5.8 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.4 | 3.4 | 2.0 |
| 70 | ********* | ****** | ****** | ***** | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | 3.3 | 1.9 |
| 75 | ********* | ****** | ****** | ****** | ***** | 5.4 | 5.2 | 5.1 | 4.9 | 4.7 | 4.5 | 4.1 | 3.2 | 1.8 |
| 80 | ********* | ****** | ****** | ****** | ***** | 5.2 | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 85 | ********* | ****** | ****** | ***** | ***** | 5.1 | 4.9 | 4.7 | 4.6 | 4.4 | 4.2 | 3.9 | 3.0 | 1.7 |
| 90 | ********* | ****** | ****** | ****** | ***** | 4.9 | 4.8 | 4.6 | 4.5 | 4.3 | 4.1 | 3.8 | 2.9 | 1.7 |
| 95 | ********* | ****** | ****** | ****** | ***** | 4.8 | 4.6 | 4.5 | 4.3 | 4.2 | 4.0 | 3.7 | 2.8 | 1.6 |
| 100 | ********* | ****** | ****** | ****** | ***** | 4.7 | 4.5 | 4.4 | 4.2 | 4.1 | 3.9 | 3.6 | 2.8 | 1.6 |
| 125 | ********* | ****** | ****** | ****** | ****** | ***** | 4.0 | 3.9 | 3.8 | 3.6 | 3.5 | 3.2 | 2.5 | 1.4 |
| 150 | ********* | ****** | ****** | ****** | ****** | ****** | ****** | 3.6 | 3.5 | 3.3 | 3.2 | 2.9 | 2.3 | 1.3 |
| 200 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ***** | 3.0 | 2.9 | 2.8 | 2.5 | 2.0 | 1.1 |
| 250 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | 2.5 | 2.3 | 1.8 | 1.0 |
| 300 | ********* | ****** | ****** | ****** | ****** | ***** | ****** | ****** | ****** | ****** | ***** | 2.1 | 1.6 | 0.9 |
| 350 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ***** | 1.9 | 1.5 | 0.9 |
| 400 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ***** | ****** | ***** | 1.4 | 0.8 |
| 450 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ***** | 1.3 | 0.8 |
| 500 | ********* | ****** | ****** | ****** | ****** | ****** | ******* | ****** | ****** | ****** | ****** | ****** | ***** | 0.7 |

note: for correct usage of these tables please refer to microdata documentation


[^0]:    ${ }^{1}$ Effective sample, excluding dwellings that were either non-eligible, vacant, under construction or rejected by the rejective method.

[^1]:    ${ }^{1}$ Kish, L. (1988). Multipurpose Sample Design, Survey Methodology, 14, 19-32.

[^2]:    sum of weights for responding and non \& responding households in weighting class
    sum of weights for responding households in weighting class

[^3]:    Source: Kessler and Mroczek
    Definition based on documentation from Kessler and Mroczek.
    The short-form measure of alcohol dependence was developed to reproduce a measure that operationalized both Criterion A and Criterion B of the DSM-III-R diagnosis for psychoactive substance use disorder.

    The optimal dichotomous classification rule is to define all respondents with a short-form score of 3 or more as probable cases and all those with scores of 0 through 2 as probable non-cases.

    Based on the information obtained from the National Comorbidity Survey (in the U.S.), the score on the screening scale was cross-classified against alcohol dependence caseness designations based on the CIDI diagnostic computer program.

[^4]:    NOTE: FOR CORRECT USAGE OF THESE TABLES PLEASE REFER TO MICRODATA DOCUMENTATION

