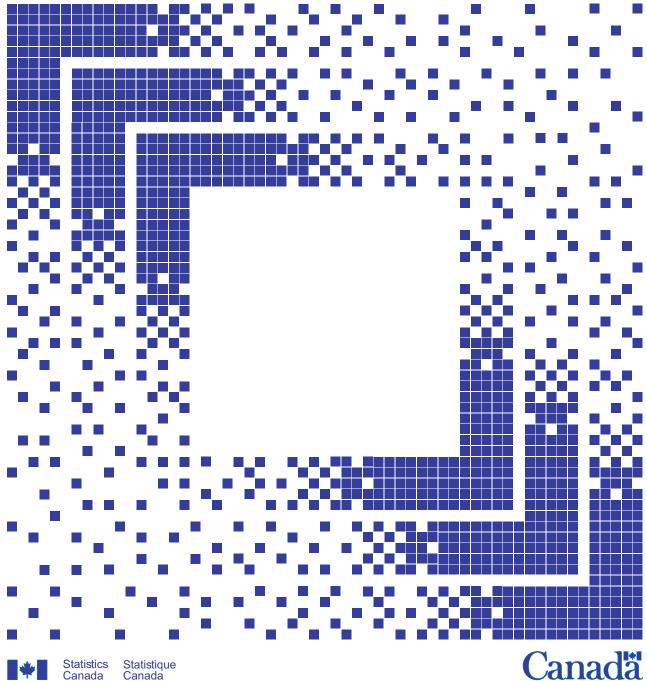


2000 General Social Survey

# Cycle 14: Access to and Use of Information Communication **Technology**

Public Use Microdata file Documentation and User's Guide







Statistics Canada Housing, Family and Social Statistics Division

# 2000 General Social Survey, Cycle 14: Access to and Use of Information Communication Technology

# Public Use Microdata file Documentation and User's Guide

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# THE 2000 GENERAL SOCIAL SURVEY - CYCLE 14

## Access to and Use of Information Communication Technology

Public Use Microdata File Documentation and User's Guide

June 2001

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# The General Social Survey - Cycle 14

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## **Table of Contents**

1.	Introduc	tion	1
2.	Objective	es of The General Social Survey	1
3.	Content	and Special Features of GSS Cycle 14	2
4.	Survey a	and Sample Design	5
5.	Collection	on	7
6.	Processi	ng	8
7.	Estimation	on	9
8.	Release	Guidelines and Data Reliability	17
9.	Addition	al Information	22
App	endix A.	Approximate Variance Tables	
App	endix B.	Survey Questionnaire	
App	endix C.	Topic Index to Variables	
App	endix D.	Data Dictionary	
App	endix E.	Record Layout	
App	endix F.	Alphabetical Index	

#### 1. INTRODUCTION

This package is designed to enable interested users to access and manipulate the microdata file for the fourteenth cycle of the General Social Survey (GSS), conducted from January through December 2000. It contains information on the objectives, methodology and estimation procedures as well as guidelines for releasing estimates based on the survey. It also gives a description of how to correctly use the microdata files.

Appendix A contains the Approximate Variance Tables with examples of their use. Appendix B contains the questionnaire. Appendix C contains the topical index and Appendix F contains the alphabetical index. The data dictionary for the microdata file is found in Appendix D and Appendix E contains the record layout

This package is available in machine-readable form.

#### 2. OBJECTIVES OF THE GENERAL SOCIAL SURVEY

The GSS program, established in 1985, conducts telephone surveys across the 10 provinces. The GSS is recognized for its regular collection of cross-sectional data that allows for trend analysis, and its capacity to test and develop new concepts that address emerging issues.

The two primary objectives of the GSS are:

- a) to gather data on social trends in order to monitor changes in the living conditions and wellbeing of Canadians over time; and
- b) to provide immediate information on specific social policy issues of current or emerging interest.

To meet the stated objectives, the data collected by the GSS are made up of three components: Classification, Core and Focus. Classification content consists of variables used to delineate population groups and for use in the analysis of Core and Focus data. Examples of classification variables are age, sex, education, and income. Core content, such as technology use, is designed to obtain information that monitors social trends or measures changes in society related to living conditions or well-being. Focus content, aimed at the second survey objective of the GSS, is not part of the 2000 GSS because the core content will supply data to inform specific policy issues.

Cycle 14 of the GSS is the first cycle to collect detailed information on access to and use of technology in Canada. However, the 1989 GSS (Cycle 4) and the 1994 GSS (Cycle 9) on work and education included some questions on technology use. Because much of the content on work and education is now being covered by other surveys (particularly the Workplace and Employee Survey) and there is considerable interest in measuring the impact of technology on society, Cycle 14 has a specific focus on computer and Internet use.

#### 3. CONTENT AND SPECIAL FEATURES OF GSS CYCLE 14

The content of the questionnaire is outlined below.

#### Control Form

This survey uses the Random Digit Dialing approach to select households. The Control Form gathers information about the household composition, including age, sex, and marital status of members. A respondent is randomly selected from among the eligible persons (people 15 years of age or older) in the household. The relationship of all household members to one another is determined and the main questionnaire is completed for the respondent. Proxy interviews are not accepted. Also included in this section is a series of telephone questions used for weighting that ask respondents about the number of telephones numbers in their homes and how many are for business, computer or fax use only.

#### Section A: General Use of Technology and Computers

This section introduces respondents to the survey and the issues to follow. It is designed to move quickly to capture the interest of respondents. These data allow the classification of respondents as current users of computers and the Internet, former users, or non-users.

Specifically, this section is designed to measure the extent to which people use different technologies, including Automated Teller Machines (ATMs), fax machines, DVD players and cellular telephones. Many of these questions have been repeated from the 1994 GSS (Cycle 9). These data will generate a technology profile of Canadians.

Other questions ask about the kinds of activities done on a computer in the previous year, excluding Internet-related tasks. Respondents are also asked to rate their computer skills.

#### Section B: Work and Education Background

Work and education questions normally appear with the other socio-demographic topics in the classification section. However, in order for the questionnaire to flow properly, knowledge of the respondent's main activity, labour force participation, occupation and highest level of schooling is required. As a result, these questions form their own section near the beginning of the questionnaire.

The work and education content in this section is consistent with previous GSS cycles.

#### Section C: Computer Technology in the Workplace

This section contains questions about the impact of computer technology in the workplace. Respondents are asked how computer technology affects their jobs, in terms of workload, skill acquisition, job interest and job security.

There are also two questions about the relationship between the respondent's current job and his/her education and an evaluation of skill level relative to the job.

Questions are, for the most part, repeated from the 1994 GSS (Cycle 9).

#### Sections D: Volunteer Work and Computer Use

Measures of volunteer work provide information on community participation. A negative effect of technology can be that people spend less time with family and friends and in their communities. Technology can also have a positive effect by increasing opportunities for communication through applications like e-mail and chat groups.

The impact of Internet use on communications and social involvement is difficult to measure with cross-sectional data. Questions are designed to determine respondents' current community involvement and to analyze any association between social involvement and use of computers and the Internet.

Other questions in this section measure access to personal computers (home, work, school, and public places), reason for use as well as frequency and length of use.

The questions on volunteer work have been adapted from the 1997 National Survey on Giving, Volunteering and Participation and the 1998 GSS on Time Use (Cycle 12).

#### Section E: Development of Computer Skills

Only respondents who have used a computer within the 12 months prior to being interviewed are asked this series of questions.

Respondents are asked to rate a range of methods used to acquire computer skills. Reason for use is also included in this section.

These questions have been adapted from the International Adult Literacy Survey.

#### Sections F: Internet Use – Frequency of Use

Only respondents who have used a computer within the 12 months prior to being interviewed are asked this series of questions.

Measures of Internet use are obtained through a series of questions about frequency and duration of use at various locations for work, school and personal reasons. This information can provide a matrix showing where people use the Internet, how often and for what purposes.

#### Section G: E-mail Use

Only respondents who have used e-mail within the 12 months prior to being interviewed are asked the questions in this section.

These questions measure e-mail as a communication tool. Respondents are asked how often they use e-mail to communicate with others (family, friends, work colleagues, school-related people) in comparison with the more traditional methods of communication (telephone, regular mail).

#### Access to and Use of Information Communication Technology

This section also gathers information on e-mail communication with people within the respondent's local community, outside of the local community but within the province, outside of the province, and outside Canada.

Two other questions ask about experiences receiving unsolicited, threatening or harassing e-mail messages.

#### Section H: Internet Use – Content and Types of Usage

Only respondents who have used the Internet within the 12 months prior to being interviewed are asked questions in this section.

The questions in this section measure how respondents use the Internet. Detailed questions are asked about the type of information being sought and the type of activities done on the Internet, including banking and purchasing. Other questions ask about time displacement, that is, how using the Internet affects the time respondents previously spent doing other activities.

Other questions measure use of Internet to communicate with government, language of access as well as exposure to hate and pornographic content on the Internet.

This section also covers the use of Internet for work, school, personal business and recreational activities.

#### Section J: Non-users of Computer Technology

Only respondents who have not used a computer and/or the Internet within the 12 months prior to being interviewed are asked questions in this section.

This series of questions covers reasons for non-use and future intention to use. These questions have been designed to measure barriers that prevent people from using this technology.

#### Section K: Children's Use of Computer Technology

Only respondents with at least one child (between 5 and 18 years old) living in the same household are asked these questions.

Respondents are asked if they purchased a computer in order for their children to use and if they encourage their children to use the Internet. They are also asked if their children use the Internet and whether this use is monitored.

#### Section L: Security and Information on the Internet

All respondents have been asked this series of questions.

Many Canadians are concerned about privacy and disclosure of personal information over the Internet. The Internet is being used for communications that may be sensitive and confidential, such as

#### Access to and Use of Information Communication Technology

providing credit card numbers and socio-demographic information. Concerns about security can limit what people do on the Internet and discourage some from using the Internet at all. The questions in this section measure respondents' perceptions of security on the Internet, including whether or not they provide false information in order to protect or conceal their identity.

Other questions ask about barriers to Internet use and who (government, private industry, individuals) should be responsible for removing these barriers.

General attitude questions are asked to gauge the importance of Canadian content.

#### Section M: Classification

This section provides background characteristics of all respondents, regardless of whether or not they use computers and the Internet. These questions cover a variety of socio-demographic and health measures that support the analysis of access to technology and the social impact of technology on Canadians.

Most classification questions have evolved with each cycle of the GSS. For example, questions concerning mother and father's place of birth were not asked on Cycle 9 but are now asked in each GSS cycle. Questions like current spouse's education are asked to identify possible correlates of computer and Internet use in the home.

#### 4. SURVEY AND SAMPLE DESIGN

Data for Cycle 14 of the GSS were collected in 12 independent monthly samples from January to December 2000. The target sample sizes for each month were initially the same but were adjusted slightly during the year to try to achieve a final overall sample size of 25,000 respondents. These samples were all selected using the random digit dialing (RDD) technique known at Statistics Canada as the Elimination of Non-Working Banks (ENWB). A description of this method is provided in Section 4.3. The target population is discussed in Section 4.1 and the stratification used in the survey design is outlined in Section 4.2.

#### 4.1 Target Population

The target population for Cycle 14 of the GSS is all persons 15 years of age and older in Canada, excluding:

- 1. residents of the Yukon, Northwest Territories, and Nunavut;
- 2. full-time residents of institutions.

The survey employed Random Digit Dialing (RDD), a telephone sampling method, and so households without telephones had no chance of being selected for the sample. There is evidence, however, that persons living in such households represent less than 2% of the target population. Survey estimates have been adjusted (weighted) to represent all persons in the target population, including those without telephones. The tacit assumption is that, given the small number of people without telephones, their characteristics are not different enough from those of the rest of the target population to have an

impact on the estimates. Since no one without a telephone is in the sample, this assumption cannot be verified using GSS data. Some characteristics of the population without telephones have been examined using data from the Survey of Consumer Finance and the Household Facilities and Equipment Survey. Telephone ownership is high among virtually all socio-economic groups, but is lowest among the 3% of the population with the lowest household income (less than \$10,000). The telephone ownership rate was 92.6% for this population, while it was over 96% for all other groups.

#### 4.2 Stratification

In order to carry out sampling, each of the ten provinces was divided into strata and separate samples were selected from each stratum. These strata were defined geographically.

The provincial boundaries were used as the first level of stratum boundary. Then, within each province, a separate stratum containing the Census Metropolitan Areas (CMAs), taken together, was created. Finally, separate strata were created for Toronto and Montreal. This resulted in 21 strata being defined: a single stratum for PEI (since it doesn't contain a CMA), two strata (CMA and non-CMA) each for Newfoundland, Nova Scotia, New Brunswick, Manitoba, Saskatchewan, Alberta, and British Columbia, and three strata (Toronto / Montreal, other CMAs, non-CMA) each for Quebec and Ontario. This is the same stratification used for many previous cycles of the GSS but is different from that used for Cycle 13, when there were 27 strata in all.

The size of the sample for Cycle 14 was 25,090 respondents. Since Cycle 13, the sample size has been increased to 25,000 individuals from 10,000. Not only was the sample larger than in the past, the way it was distributed (or allocated) to strata was changed. The allocation was designed to balance the need for analysis of demographic groups across provinces with the need for analysis within provinces. First, for each stratum, minimum sample sizes were determined that would ensure that stratum estimates of subgroups of Internet users would have acceptably low sampling variability, based on Household Internet Use Survey results from 1999. Then, an allocation method that balances the demands for analysis at the national and stratum levels was used to calculate another allocation. Finally, for each stratum, the largest of the two sample sizes suggested by the two allocations was used.

#### 4.3 Elimination of Non-working Banks RDD Design

The Elimination of Non-Working Banks (ENWB) sampling technique is a method of Random Digit Dialing in which an attempt is made to identify all working residential banks<sup>1</sup> for an area (i.e. to identify all banks containing at least one number that belongs to a household). Thus, all telephone numbers within non-working banks are eliminated from the sampling frame.

For each province, lists of telephone numbers in use were purchased from the telephone companies and lists of working banks were extracted. Each bank was assigned to a stratum within its province.

<sup>1</sup> A bank of telephone numbers is a set of 100 numbers with the same first eight digits (i.e. the same Area Code-Prefix-Bank ID). Thus 613-951-9180 and 613-951-9192 are in the same bank, but 613-951-9280 is in a different bank.

A special situation exists in British Columbia, Ontario, and Quebec because some small areas are serviced by telephone companies for which we did not have lists. Area code - prefixes<sup>2</sup> not on our list files were identified. A commercially available database of telephone numbers captured from paper directories was used to find the working banks for these area code - prefixes. For area code - prefixes not found on this database, all 100 banks were generated and added to the sampling frame to ensure complete coverage by the frame.

In each stratum, a simple random sample without replacement of telephone numbers was selected by choosing a simple random sample with replacement of banks from the frame, and then randomly generating (without replacement) the last two digits for each bank to obtain the telephone number. The entire monthly sample of telephone numbers was produced before the first day of interviewing for the month. Therefore, a prediction of the percentage of numbers dialed that would reach households had to be made (this is known as the "hit rate"). The hit rates observed for the Cycle 13 sample were used to estimate the hit rates for Cycle 14 during the early months of collection. Predicted hit rates were adjusted in later months to reflect the hit rates observed during the previous months of Cycle 14 collection.

For Cycle 14 of the GSS, 43.8% of the numbers dialed reached households. An attempt was made to conduct a GSS interview with one randomly selected person from each of these households.

#### 5. COLLECTION

Computer assisted telephone interviewing (CATI) was used to collect data for the GSS. Households were selected through Random Digit Dialling methods. When a private household was reached, interviewers enumerated all household members, collecting basic demographic information including age, sex and marital status. An algorithm was then used to randomly select one household member (age 15 and older) to participate in the survey. Respondents were interviewed in the official language of their choice. Interviews by proxy were not allowed. Data collection began in January 2000 and continued through to December 2000. The sample was evenly distributed over the 12 months. The overall response rate during collection for Cycle 14 was 80.8%.

All interviewing took place using centralized telephone facilities in four of Statistics Canada's regional offices, with calls being made from approximately 9:00 a.m. until 9:00 p.m., Monday to Saturday inclusive. The four regional offices were: Halifax, Montreal, Winnipeg and Vancouver. Statistics Canada staff trained interviewers in survey concepts and procedures as well as telephone interviewing techniques using CATI. The majority of interviewers had previous experience interviewing for the GSS. It would be too lengthy to include all the survey manuals as part of this documentation package. However, more information can be obtained from Statistics Canada (see Section 9). Shown below is a list of the manuals used in the survey:

<sup>&</sup>lt;sup>2</sup> An area code - prefix is determined by the first six digits of a telephone number, for instance 613-951.

GSS Cycle 14 Training Guide GSS Cycle 14 Interviewer's Manual

#### 6. PROCESSING

#### 6.1 Data Capture

Using CATI, responses to survey questions were entered directly into computers as the interview progressed. The CATI data capture program allowed a valid range of codes for each question and built-in edits, and automatically followed the flow of the questionnaire. The information output by the CATI system was transmitted electronically to head office in Ottawa.

#### 6.2 Coding

Several questions allowing write-in responses had this 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, language, education, country of birth, religion), the coding followed the standard classification systems as used in the Census of Population.

#### 6.3 Edit and Imputation

All survey records were subjected to computer edits throughout the course of the interview. The CATI system principally edited flow of the questionnaire and identified out of range values. As a result, such problems could be immediately resolved with the respondent. If the interviewer was unable to correctly resolve the detected errors, it was possible for the interviewer to bypass the edit and forward the data to head office for resolution. All interviewer comments were reviewed and taken into account in head office editing.

Head office edits performed the same checks as the CATI system as well as more detailed edits. Due to the nature of the survey, imputation was not appropriate for most items so missing data were coded as 'not stated'.

The flow editing carried out by head office followed a 'top down' strategy, in that whether or not a given question was considered "on path" was based on the response codes to the previous questions. If the response codes to the previous questions indicated that the current question was "on path", the responses, if any, to the current question were retained, though "don't know" was recoded as 8 (98 or 998, etc.) and refusals were recoded as "Not Stated", i.e. 9 (99 or 999, etc.). If, however, a response was missing to the current question, it was coded as "Not Stated", i.e. 9 (99 or 999, etc.). If the response codes to the previous questions indicated that the current question was "off path" because the respondent was clearly identified as belonging to a sub-population for which the current question was inappropriate or not of interest, the current question was coded as "Not Applicable", i.e. 7 (97 or 997, etc.).

Non-response was not permitted for those items required for weighting. Values were imputed in the rare cases where either of the following were missing: sex or number of residential telephone lines.

#### Access to and Use of Information Communication Technology

The imputation was based on a detailed examination of the data and the consideration of any useful data such as the ages and sexes of other household members, and the interviewer's comments. The number of residential telephone lines was assumed to be one (1) when the respondent failed to provide the information.

#### 6.4 Creation of Combined and Derived Variables

Some variables on the file have been derived from information collected on the questionnaires. In some cases, the derived variables are straightforward and involve collapsing of categories. In other cases, two or more variables have been combined to create a new variable. The data dictionary identifies which variables are derived and the nature of their derivation.

#### 6.5 Amount of Detail on Microdata File

In order to guard against disclosure, the amount of detail included on this file is less than is available on the master file retained by Statistics Canada. Variables with extreme values have been capped and information for some variables has been aggregated into broader classes (e.g., occupation, religion, country of birth). In rare cases, certain variables have been modified in order to protect the confidentiality of respondents.

#### 7. ESTIMATION

When a probability sample is used, as was the case for the GSS, the principle behind estimation is that each person selected in the sample represents (in addition to himself/herself) several other persons not in the sample. For example, in a simple random sample of 2% of the population, each person in the sample represents 50 persons in the population (himself/herself and 49 others). The number of persons represented by a given respondent is usually known as the weight or weighting factor.

One weight is included on the GSS-14 Microdata file:

WGHT\_PER: This is the basic weighting factor for analysis at the person level, i.e. to calculate estimates of the number of <u>persons</u> (non-institutionalized and aged 15 and older) having one or several given characteristics. WGHT\_PER should be used for all estimates. For example, to estimate the number of persons who used a computer in the last 12 months, the value of WGHT\_PER is summed over all records with this characteristic (A7=1).

GSS Cycle 14 was a survey of individuals and the Microdata file contains questionnaire responses and associated information from 25,090 respondents.

GSS Cycle 14 was not designed to be a survey of households, so questions such as A1: **Is your household connected to the Internet?**, and M1: **In what type of dwelling are you now living?** should be used to estimate the number of persons who live in households connected to the Internet or the number of persons who live in a particular type of dwelling. For example, to estimate the number of persons who live in low-rise apartments, WGHT\_PER should be summed over all records with this characteristic (DWELC=2).

#### 7.1 The Weighting Process

The choice of the weighting factor to assign to each respondent is not a simple or straightforward one. A natural choice for probability samples is the inverse of the probability of selection, but even this generally needs to be adjusted for non-response. The objective of the weighting process is to assign weights that improve the estimates made from the survey. To accomplish this, the GSS adjusts an initial weight (the inverse of the probability of selection) to arrive at a final weight that makes the weighted file more representative of the target population.

Each month of data collection for GSS can be viewed as an independent survey. In the first four steps of the weighting process, the weights for each of these monthly surveys are determined independently. When the weighted data are combined, each month's sample contributes to the estimates in proportion to the Canadian population for that month.

Under the Elimination of Non-Working Banks (ENWB) sampling technique used in this survey, each telephone number within a stratum has an equal probability of selection.

This probability is equal to:

Number of telephone numbers sampled within the stratum

Total number of possible telephone numbers within the stratum

(The total number of possible telephone numbers for a stratum is equal to the number of working banks for the stratum multiplied by 100).

#### 1) Basic Weight Calculation

Each telephone number (responding, non-responding, and out-of-scope) in the RDD sample was assigned a weight equal to the inverse of its probability of selection. This weight was calculated independently for each stratum-month group as follows:

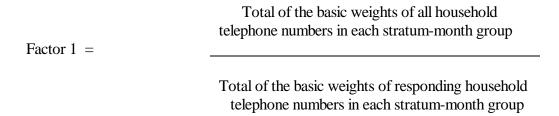
Total number of possible telephone numbers in each stratum-month group

Number of sampled telephone numbers in each stratum-month group

Only in-scope (household) telephone numbers were used in the subsequent weighting steps.

#### 2) Non-Response Adjustment

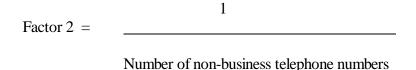
Weights for responding household telephone numbers were adjusted to represent non-responding household telephone numbers. This was done independently within each stratum-month group. The basic weights were adjusted by multiplying by the following factor:



Only the responding cases were used in the subsequent weighting steps.

#### 3) Household Weight Calculation

The weight from Step 2 was used as an initial household weight. For households with more than one residential telephone number (i.e. not used for business, fax or computer purposes only), this weight was adjusted downward to account for the fact that such households had a higher probability of being selected. The weight for each household was divided by the number of residential telephone numbers that serviced the household.



This produces a household weight (Basic Weight \* Factor 1 \* Factor 2) that reflects the probability of selection of the household, adjusted for non-response.

#### 4) Person Weight Calculation

A basic person weight was then calculated for the respondent by multiplying the household weight by the number of persons in the household who were eligible to be selected for the survey (i.e. the number of persons 15 years of age or older).

This produces the basic person weight (Basic Weight \* Factor 1 \* Factor 2 \* Number of eligible household members). This reflects the probability of selection of the respondent, adjusted for non-response.

#### 5) Adjustment of Person Weight to External Totals

The basic person weights were then adjusted using a raking ratio procedure. This procedure ensures that the weighted sample file is representative of the population with respect to certain characteristics. As used by the GSS, it ensures that weighted estimates of the size of certain subgroups of the

population produced from the survey agree with external reference totals for these population sizes. Two sets of external references were used for this survey, population sizes for strata by month; and for age-sex groups by province. To the extent that the characteristics we measure are correlated with age-sex groups and with the strata, this adjustment or calibration of the weights will improve the accuracy of estimates.

It should be noted that persons living in households without telephone service are included in the external reference totals even though such persons were not sampled.

#### 5a) Stratum - Month Adjustment

An adjustment was made to the person weights on records within each stratum for each month in order to make GSS population estimates consistent with the official population estimates produced by Statistics Canada's Demography Division. This was done by multiplying the person weight for each record within the stratum by the following ratio:

Official population estimate for the stratum-month

Sum of the person weights for the stratum-month

#### 5b) Province - Age - Sex Adjustment

The next weighting step was to adjust the weights to agree with projected province-age-sex population distributions. Official population estimates were obtained for males and females within the following sixteen age groups:

15-19,	20-24,	25-29,	30-34,
35-39,	40-44,	45-49,	50-54,
55-59,	60-64,	65-69,	70-74,
75-79,	80-84,	85-89,	90 +

For each of the resulting province-age-sex groups, the person weights for records within the group were adjusted by multiplying by the following ratio:

Official population estimate for the province-age-sex group

Sum of the person weights of records for the province-age-sex group

where,

Dec 2000

Projected population count =

 $\Sigma$  Projected population count for province-age-sex group

Jan 2000

12

When sample sizes were small, two or more age groups for the same province and sex were combined before this adjustment was made.

#### 5c) Raking Ratio Adjustments

The weights of each respondent were adjusted several times using a raking ratio procedure. This procedure ensured that estimates produced for stratum-month and province-age-sex totals would agree with the official population estimates. This adjustment was made by repeating steps 5a) and 5b) of the weighting procedures until each repetition of the step made a minimal adjustment to the weights.

#### 6) Final Person Weight

The weight produced at the end of 5) is the final person weight WGHT\_PER placed on the file.

#### 7.2 Weighting Policy

Users are cautioned against releasing unweighted tables or performing any analysis based on unweighted survey results. As was discussed in Section 7.1, there were several weight adjustments performed that depended on the province, stratum, age and sex of the respondent. Sampling rates as well as non-response rates varied significantly from province to province, and non-response rates varied with demographic characteristics. For example, it is known that within our target population, younger males are more likely to be non-respondents. This is supported by the data. In the responding sample, 3.1% were males between the ages of 15 and 19, while in the overall population sampled, approximately 4.3% were males between 15 and 19. Therefore, it is clear that unweighted sample counts cannot be considered to be representative of the survey target population.

Contact was made or attempted with 31,063 households during the survey. From these households, 25,090 usable responses were obtained, for a response rate of 80.8% (when it is assumed that all of the households for which there was no response were "in scope", i.e., had at least one eligible member). The distribution of types of non-response and response is shown in the table below:

Total sample of households	31,063	100%
<ul><li>1 Households not reached</li><li>2 Household refusal</li><li>3 Other household non-response</li></ul>	1,053 2,344 398	3.4% 7.6% 1.3%
4 Selected person refusal 5 Other person level non-response	1,214 964	3.9% 3.1%
6 Responses	25,090	80.8%

Lines 1, 2, and 3 above represent non-response that occurred at the household level; in total there were 3,795 household non-responses, 12.2% of the sample of households. Line 1 indicates the number of households that could not be reached during the entire survey period ("ring-no-answer" households). Lines 4 and 5 represent non-response that occurred after the respondent for the household had been selected. In total there were 2,178 of these person level non-responses, 7.0% of the sample of households. The 'other non-response' categories include cases where a response could not be obtained due to language difficulties or other problems.

#### 7.3 Types of Estimates

As previously mentioned, a basic person weight has been assigned to each sampled individual and, as described in section 7.1, these weights have been adjusted to reflect the age and sex composition of the various provincial populations as estimated by Statistics Canada for each month covered by Cycle 14.

```
25,090 \sum_{i=1}^{\infty} WGHT\_PER = 24,566,317
= an estimate of the number of persons 15 years of age and older in the population (an average over the 12 months of 2000).
```

Two types of 'simple' estimates are possible from the results of the General Social Survey. These are qualitative estimates (estimates of counts or proportions of people possessing certain qualities or characteristics) and quantitative estimates involving quantities or averages. More complex estimation and analyses are covered in Section 7.4.

#### 7.3.1 Qualitative Estimates

It should be kept in mind that the target population for the GSS was non-institutionalized persons 15 years of age or older, living in the ten provinces. Qualitative estimates are estimates of the number or

proportion of this target population possessing certain characteristics. The number of people (6,659,273) who describe their state of health as excellent (HLTHSTAT=1) is an example of this kind of estimate. These estimates are readily obtained by summing the person weights (WGHT\_PER) of the records possessing the characteristic of interest.

This estimate does not, however, adjust for non-response to the question in any way. If we make the assumption that those who either refused to answer the question or who responded 'don't know' have the same distribution as those who responded, then an adjusted estimate can be made. To do this, ignore the respondents with a 'Not stated' or 'Don't know' answer to question M38 (from which HLTHSTAT was derived) and estimate the desired proportion of the target population using only the remaining respondents. This estimated proportion is the ratio of the sum of the weights for those respondents who answered that their state of health was 'excellent' (HLTHSTAT=1) (6,659,273) to the sum of the weights for those respondents who answered that their state of health was 'excellent', 'very good', 'good', 'fair', or 'poor' (HLTHSTAT=1, 2, 3, 4, or 5) (23,301,069). This proportion is then multiplied by the size of the target population to produce the final estimate:

$$7,020,872 = 24,566,317$$
 x  $6,659,273$   $23,301,069$ 

When the proportion of responses that are 'don't know' or 'refused' is high, the differences between the two estimates will be large. A similar adjustment for non-response could be done by ignoring the 'Not stated' respondents only. These adjustments are not necessary, but often produce more useful estimates. Without such an adjustment the estimates divide the population into those with a characteristic, those without the characteristic, and those for whom the questionnaire could not determine the characteristic. With the adjustment, one divides the population into those with and those without the characteristic.

Another example of a qualitative estimate is the number of people (4,276,924) who regularly have trouble going to sleep or staying asleep (SLEEPROB = '1', derived from M37). Again this estimate does not adjust for non-response to the question in any way. The adjustment is done and a final estimate produced by following the same method used in the previous example. We end up with the final estimate being:

#### 7.3.2 Quantitative Estimates

Some variables on the General Social Survey microdata files are quantitative in nature (e.g. age, number of weeks worked in the past 12 months). From these variables, it is possible to obtain such estimates as the average number of weeks worked in the last 12 months. These quantitative estimates are of the following ratio form:

Estimate (average) = 
$$X / Y$$

The numerator (X) is a quantitative estimate of the total of the variable of interest (for example, the number of weeks worked in the past 12 months) for a given subpopulation (for example, males in Ontario who worked in the past 12 months). In this example, X would be calculated by multiplying the person weight (WGHT\_PER) by the variable of interest (WKWE) when it is known, 1 <= WKWE <= 52, (i.e. not equal to '97' or '99'), and summing this product over all records for males in Ontario who worked i.e. SEX=1 and PRV=35 and (1 <= WKWE <= 52), which yields 150,455,978.

The denominator (Y) is the qualitative estimate of the number of persons within that subpopulation (males in Ontario who worked in the past 12 months for whom we have a valid number of weeks worked). In this example, Y would be calculated by summing the person weight (WGHT\_PER) over all male respondents in Ontario with  $1 \le WKWE \le 52$ , yielding 2,986,339.

The two estimates X and Y are derived independently and then divided to provide the quantitative estimate. The average number of weeks is then calculated to be:

$$\frac{150,455,978}{2,986,339} = 50.4$$

#### 7.4 Guidelines for Analysis

As is detailed in Section 4 of this document, the respondents from the GSS do not form a simple random sample of the target population. Instead, the survey had 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.

The GSS used a stratified design, with significant differences in sampling fractions between strata. Thus, some areas are over-represented in the sample (relative to their populations) while some other areas are relatively under-represented; this means that the unweighted sample is not representative of the target population, even if there was no non-response. Non-response rates may vary by demographic group (see section 7.2), making the unweighted sample even less representative.

The survey weights must be used when producing estimates or performing analyses in order to account as much as possible for the geographic over- or under-representation and for the over- or under-representation of age-sex groups or months of the year in the unweighted file. While many analysis procedures found in statistical packages allow weights to be used, the meaning or definition of the weight in these procedures often differs from that which is appropriate in a sample survey framework. The result is that while in many cases the estimates produced by the packages are correct, the variances that are calculated may be almost meaningless.

For many analysis techniques (for example linear regression, logistic regression, estimation of rates and proportions, and analysis of variance), a method exists that can make the variances calculated by the standard packages more meaningful. If the weights of the respondents, or of the subset of the respondents being used in the analysis, are rescaled so that the average weight is one (1), then the variances 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

#### Access to and Use of Information Communication Technology

unequal probabilities of selection. This rescaling can be accomplished by dividing each weight by the overall average weight before the analysis is conducted.

For an analysis of all respondents who used the Internet in the past 12 months, the following steps are required:

- Select all respondents from the file who used the Internet in the past 12 months (A5=1);
- Calculate the Average Weight of WGHT\_PER for these records;
- For each of these respondents calculate a "working" weight equal to WGHT\_PER / Average Weight;
- Perform the analysis for these respondents using the "working" weight.

Section 8 describes sampling variability and data reliability in more detail and Appendix A provides a series of tables that can be used to estimate the sampling variability of many qualitative estimates of totals and proportions.

#### 8. RELEASE GUIDELINES AND DATA RELIABILITY

It is important for users to become familiar with the contents of this section before publishing or otherwise releasing any estimates derived from the General Social Survey microdata files.

This section of the documentation provides guidelines to be followed by users. With the aid of these guidelines, users of the microdata files should be able to produce figures consistent with those produced by Statistics Canada and in conformance with the established guidelines for rounding and release. The guidelines can be broken into four broad sections: Minimum Sample Sizes for Estimates; Sampling Variability Policy; Sampling Variability Estimation; and Rounding Policy.

#### 8.1 Minimum Sample Size for Estimates

Users should determine the number of records on the microdata file that contribute to the calculation of a given estimate. This number should be at least 15. When the number of contributors to the weighted estimate is less than this, the weighted estimate should generally not be released regardless of the value of the Approximate Coefficient of Variation. If it is, it should be with great caution and the insufficient number of contributors associated with the estimate should be prominently noted.

#### 8.2 Sampling Variability Guidelines

The estimates derived from this survey are based on a sample of households. Somewhat different figures might have been obtained if a complete census had been taken using the same questionnaire, interviewers, supervisors, processing methods, etc. The difference between the estimates obtained from the sample and the results from a complete count taken under similar conditions is called the sampling error of the estimate.

Errors 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 into the CATI system, 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 on survey procedures and questionnaire, observation of interviewers to detect problems of questionnaire design or misunderstanding of instructions, procedures to ensure minimal data capture errors, coding and edit quality checks to verify the processing logic.

#### 8.2.1 Non-Sampling Errors

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 a few questions) to total non-response. Total non-response occurred because the interviewer was unable to contact the selected respondent, the respondent was unable to provide the information (perhaps due to a language problem), or the respondent refused to participate in the survey. Total non-response was handled by adjusting the weight of households who 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, or could not recall the requested information. When there was partial non-response, the GSS did not impute responses, but instead left the answer as 'Not stated'.

#### 8.2.2 Sampling Errors

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.

Although the exact sampling error of an estimate, as defined above, cannot be measured from sample results alone, it is possible to estimate a statistical measure of sampling error, the standard error, from the sample data. Using the standard error, confidence intervals for estimates (ignoring the effects of non-sampling error) may be obtained under the assumption that the estimates are normally distributed about the true population value. The chances are about 68 out of 100 that the difference between a sample estimate and the true population value is less than one standard error, about 95 out of 100 that the difference is less than two standard errors, and it is virtually certain that the difference is less than three standard errors.

Since the absolute size of the sampling error of an estimate is often less important than its relative size (relative to the estimate itself) the standard error is not always the best measure of sampling error. For example, a standard error of 10 for an estimate of 20 would generally be seen as indicating that the estimate is a poor one, while the same standard error for an estimate of 1,000 would generally indicate

a good estimate. For this reason the size of the sampling error is often expressed relative to the size of the estimate, as the coefficient of variation (c.v.). The coefficient of variation of an estimate is obtained by dividing the standard error of the estimate by the estimate itself, and the resulting fraction is usually expressed as a percentage. In the above example, the first estimate has a c.v. of 50% (10/20), while the second has a c.v. of 1% (10/1,000).

#### 8.2.3 Guidelines for Release of Estimates

When considering releasing and/or publishing an estimate from the microdata file, users should consult the table below and follow the guideline that matches the coefficient of variation of the estimate.

Type of Estimate	Coefficient of Variation	Guidelines for Release
1. With Moderate Sampling Variability	0.0% to 16.5%	Estimates can be considered for general unrestricted release. No special notation is required.
2. With High Sampling Variability	16.6% to 33.3%	Estimates can be considered for general unrestricted release but should be accompanied by a warning cautioning users of the high sampling variability associated with the estimates.
3. With Very High Sampling Variability	33.4% or over	Estimates should generally not be released, but when they are it should be with great caution and the very high sampling variability associated with the estimate should be prominently noted.

Note: The sampling variability guidelines should be applied to rounded estimates.

#### 8.3 Estimates of Variance

Variance estimation is described separately for qualitative and quantitative estimates.

#### 8.3.1 Sampling Variability for Qualitative Estimates

Derivation of the sampling variability of each of the qualitative estimates that could be generated from the survey would be an extremely costly procedure, and for most users, an unnecessary one. Consequently, approximate measures of sampling variability, in the form of tables, have been developed for use and are included in APPENDIX A ("Approximate Variance Tables"). These tables

were produced using the coefficient of variation formula based on a simple random sample. Since the design of Cycle 14 of the General Social Survey was not a simple random sample, a factor called the Design Effect has been introduced into the variance formula.

The Design Effect of an estimate is the actual variance of the estimate (taking into account the sample design that was used) divided by the variance that would have resulted if the estimate had been derived from a simple random sample of the same size. The Design Effect used to produce the Approximate Variance Tables has been determined by first estimating Design Effects for a wide range of characteristics and then choosing among these a conservative value which will not give a false impression of high precision. These Design Effects are specified in the table that follows.

Geographic Area	<b>Design Effect</b>
Canada	1.48
Newfoundland	1.15
Prince Edward Island	1.25
Nova Scotia	1.22
New Brunswick	1.56
Quebec	1.25
Ontario	1.30
Manitoba	1.35
Saskatchewan	1.23
British Columbia	1.30
Atlantic Region	1.51
Prairie Region	1.41

Approximate variance tables for estimates using WGHT\_PER are provided at the Canada and provincial levels as well as for the Atlantic and Prairie Regions.

It should be noted that all coefficients of variation in these tables are approximate and therefore unofficial. Variable-specific estimates of variance can be calculated by Statistics Canada on a cost recovery basis. The use of variable-specific variance calculation instead of the table-based approximations may allow users to feel more certain of the quality of their estimates, especially those with coefficients of variation estimated from the tables in the "Very High Sampling Variability" range (see the guidelines regarding the release of the survey estimates on preceding pages).

Statistics Canada is investigating the feasibility of releasing to GSS microdata file users a set of supplementary weights that would allow them to calculate a variable-specific variance for any estimate produced from the microdata file. The variance calculation would be done using the bootstrap method. A large number of additional weights, known as bootstrap weights, would be provided for each respondent. When a variable-specific variance estimate is required, the estimate for the variable in question would be first made with the standard weight, and then using each of the bootstrap weights in its place to produce many bootstrap versions of the same estimate. The variance of the set of bootstrap estimates can be used to calculate an estimate of the sampling variability of the estimate of interest. Please contact Statistics Canada for more information on the availability of the bootstrap weights and on the bootstrap method for the calculation of variable specific variance estimates by microdata file users.

#### 8.3.2 Sampling Variability For Quantitative Estimates

Approximate variances for quantitative variables cannot be as conveniently summarized. As a general rule, however, the coefficient of variation of a quantitative total will be larger than the coefficient of variation of the corresponding qualitative estimate (e.g., the number of persons contributing to the quantitative estimate). If the corresponding qualitative estimate has high sampling variability, then the quantitative total will in general have high sampling variability as well.

#### 8.4 Rounding

In order that estimates produced from the General Social Survey microdata files correspond to those produced by Statistics Canada, users are urged to adhere to the following guidelines regarding the rounding of such estimates. It may be misleading to release unrounded estimates, as they imply greater precision than actually exists.

#### 8.4.1 Rounding Guidelines

- 1) Estimates of totals in the main body of a statistical table should be rounded to the nearest thousand using the normal rounding technique (see definition in Section 8.4.2).
- 2) Marginal subtotals and totals in statistical tables are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest thousand units using normal rounding.
- 3) Averages, proportions, rates and percentages are to be computed from unrounded components and then are to be rounded themselves to one decimal using normal rounding.
- 4) Sums and differences of aggregates and ratios are to be derived from corresponding unrounded components and then rounded to the nearest thousand units or the nearest one decimal using normal rounding.
- 5) In instances where, due to technical or other limitations, a different rounding technique is used, resulting in estimates different from Statistics Canada estimates, users are encouraged to note the reason for such differences in the released document.

#### 8.4.2 Normal Rounding

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, the number 8499 rounded to thousands would be 8000 and the number 8500 rounded to thousands would be 9000.

#### 9. ADDITIONAL INFORMATION

Additional information about this survey can be obtained from the individuals listed below. Data from the survey are available through published reports, special request tabulations, and this microdata file. The microdata file is available from the Housing, Family and Social Statistics Division of Statistics Canada at a cost of \$1,600. Special tabulations can be obtained at a cost that reflects the resources required to produce them.

Sample Selection Procedures, Weighting and Estimation Dave Paton
Household Survey Methods Division
(613) 951-1467
Dave.Paton@statcan.ca

Subject Matter, Data Collection and Data Processing Kathryn Stevenson Housing, Family and Social Statistics Division (613) 951-4178 Kathryn.Stevenson@statcan.ca

Chief, General Social Survey
Marie Brodeur
Housing, Family and Social Statistics Division
(613) 951-3027
Marie.Brodeur@statcan.ca

# Access to and Use of Information Communication Technology

**Approximate Variance Tables** 

By using the Approximate Variance Tables and the following rules, users should be able to determine approximate coefficients of variation for aggregates (totals), percentages, ratios, differences between totals and differences between ratios.

The table is for Canada level estimates. Corresponding tables for each of provinces, the Atlantic region (Newfoundland, Prince Edward Island, Nova Scotia, and New Brunswick), and the Prairie region (Manitoba, Saskatchewan, and Alberta) are available upon request. The table below contains cut-off values, or minimum releasable estimates for Canada, provincial and regional estimates. These values are the population estimates that give a coefficient of variation of 33.3% or less. Population estimates of this size or larger are releasable provided they also contain the minimum number of contributors, as given in Section 8.1.

Users should ensure that the Approximate Variance Table or cut-off table used corresponds with the type of estimate being considered (Chapter 7 and Appendix A contain information on the correct production of these types of estimates).

# GENERAL SOCIAL SURVEY CYCLE 14 MINIMUM RELEASABLE POPULATION ESTIMATES (000s)

Geographic Area WGHT\_PER

Canada	14
Atlantic Region	6
Newfoundland	3
Prince Edward Island	2
Nova Scotia	6
New Brunswick	7
Quebec	14
Ontario	15
Prairie Region	10
Manitoba	7
Saskatchewan	7
Alberta	13
British Columbia	14

#### **Rules for Obtaining Approximate Variances**

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

As noted in Section 8.1, all estimates should contain at least the minimum number of contributors in order to be released, regardless of the Approximate Coefficient of Variation.

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

The coefficient of variation (cv) depends only on the size of the estimated aggregate itself. In the appropriate Approximate Variance Table, locate the estimated aggregate in the left-most column of the table (headed "Numerator of Percentage") and follow the asterisks across to the first figure encountered. This figure is the estimated coefficient of variation.

#### Example 1:

A user estimates that in Canada 6,789,600 males aged 15 years and over have used the Internet in the past 12 months (question A5). How does the user determine the approximate coefficient of variation for this estimate?

Refer to the approximate variance table for Canada level estimates produced using the adult weight (WGHT\_PER). The estimated aggregate does not appear in the left-most column (the 'Numerator of Percentage' column), so it is necessary to use the closest figure, namely 7,000,000. The coefficient of variation for an estimated aggregate is found by referring to the first non-asterisk entry for that row, in this case 1.2%. This cv falls within the range of cv's for 'Moderate sampling variability' estimates (i.e. 0.0% - 16.5%, Section 8.2.3) allowing the estimate to be released without restriction.

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

The coefficient of variation of an estimated percentage or proportion depends on both the size of the percentage or proportion and the size of the total upon which the percentage is based. Estimated percentages or proportions are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. (Note that in the tables the cv's decline in value reading from left to right).

When the percentage or proportion is based upon the total population of the geographic area covered by the table, the cv of the percentage or proportion is the same as the cv of the numerator of the percentage. In this case, Rule 1 can be used.

When the percentage or proportion is based upon a subset of the total population (e.g., those in a particular

age-sex group), reference should be made to the percentage (across the top of the table) and to the numerator of the percentage or proportion (down the left side of the table). The intersection of the appropriate row and column gives the coefficient of variation.

#### Example 2:

A user estimates that in Canada 56.1% of males aged 15 years and over have used the Internet in the past 12 months. This is the expression of the estimate obtained in Example 1 as a percentage of all males aged 15 years and over in Canada. How does the user determine the approximate coefficient of variation for this estimate?

Refer to the approximate variance table for Canada level estimates produced using the adult weight (WGHT\_PER). Because the estimate is a percentage, which is based on a subset of the population covered by the table, it is necessary to use both the percentage (56.1%) and the numerator portion of the percentage (6,789,600) to determine the approximate coefficient of variation. Since the numerator does not appear in the left-most column (the 'Numerator of Percentage' column), it is necessary to use the figure closest to it, namely 7,000,000. Similarly, the percentage estimate does not appear among the column headings, so it is necessary to use the figure closest to it, namely 50.0%. The figure at the intersection of the row and column selected, namely 1.0%, is the coefficient of variation. This cv falls within the range of cv's for 'Moderate sampling variability' estimates (i.e. 0.0% - 16.5%, Section 8.2.3) allowing the estimate to be released without restriction.

#### **Rule 3: 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 total number of males and the numerator is the number of males who used the Internet

In the case where the numerator is not a subset of the denominator, the coefficient of variation of the ratio of two estimates is approximately equal to the square root of the sum of squares of each coefficient of variation considered separately. That is, the standard deviation of a ratio

$$R = X / Y$$
  
is  
 $sd(R) = R * (cv(X)^2 + cv(Y)^2)^{1/2}$ 

The coefficient of variation of R is approximately:

$$cv(R) = sd(R) / R$$
  
=  $(cv(X)^2 + cv(Y)^2)^{1/2}$ 

This formula will tend to overstate the error if X and Y are positively correlated and understate the error if X and Y are negatively correlated.

#### Example 3:

A user estimates that in Canada, among males aged 15 years and over, 489,872 have experienced problems associated with security on the Internet (Question L2) and among females aged 15 and over 264,380 have experienced problems associated with security on the Internet. The user is interested in the ratio of males who experienced security related problems versus females who have experienced security related problems. How does the user determine the approximate coefficient of variation for this ratio estimate?

The numerator of the ratio estimate is 489,872 (X). Using Rule 1 (refer to Example 1), the coefficient of variation for this estimate is determined to be 5.2% cv(X). The denominator of the ratio estimate is 264,380 (Y). Again using Rule 1, the coefficient of variation is determined to be 7.5% cv(Y). Using Rule 3, the coefficient of variation of the ratio estimate is

$$cv = (0.052^2 + 0.075^2)^{0.5}$$
$$= 0.091$$

Therefore at the Canada level, the ratio of males 15 years of age and over who have experienced problems associated with security on the Internet versus females 15 years of age and over who have experienced problems associated with security on the Internet is 489,872/264,380 or 1.9 to 1. The coefficient of variation of this estimate is 9.1%, and so the estimate can be released without restriction.

#### **Rule 4: Differences Between Totals or Percentages**

The standard deviation of a difference between two estimates is approximately equal to the square root of the sum of squares of each standard deviation considered separately. That is, the standard deviation of a difference:

d = X - Y  
is  
$$sd(d) = ((X * cv(X))^2 + (Y * cv(Y))^2)^{1/2}$$

The coefficient of variation of d is approximately: cv(d) = sd(d) / d

This formula is accurate for the difference between separate and uncorrelated characteristics but is only approximate otherwise.

#### Example 4:

A user estimates that in Canada, among those 15 years and over, 56.1% (X) of males have used the Internet in the past 12 months and 49.6% (Y) of females have used the Internet in the past 12 months. The user is interested in the difference between these two estimates. How does the user determine the approximate coefficient of variation for the estimate of the difference?

From Example 2, the coefficient of variation for the male estimate is 1.0%. The coefficient of variation for the female estimate is 1.1%.

The difference between the estimates is 6.5%. Using Rule 4, the standard deviation of the difference between the estimates is

$$sd = ((0.561 \times 0.01)^{2} + (0.496 \times 0.011)^{2})^{0.5}$$
$$= 0.00783$$

and the coefficient of variation is

$$cv = 0.00783$$
 $= 0.065$ 
 $= 0.12$ 

Therefore the coefficient of the difference between the estimates is 12% and so the estimate can be released without restriction.

#### **Rule 5: Difference of Ratios**

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

#### **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 of 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 are generally expressed as two numbers, one below the estimate and one above the estimate, as (-k, +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 Sampling Variability Tables by first determining from the appropriate table the coefficient of variation of the estimate, and then using the following formula to convert to a confidence interval CI:

$$CI_x = \{X - (t)(X)(\alpha_x), X + (t)(X)(\alpha_x)\}$$

where  $\alpha_{\scriptscriptstyle X}$  is the determined coefficient of variation of the estimate X

t = 1 if a 68% confidence interval is desired

t = 1.6 if a 90% confidence interval is desired

t = 2 if a 95% confidence interval is desired

t = 3 if a 99% confidence interval is desired

## Example 5(a):

An estimated 6,789,600 males aged 15 years of age and over have used the Internet in the past 12 months. This estimate has an approximate coefficient of variation of 1.2%. The 95% confidence interval for this estimate is:

```
CI = \{6,789,600 - (2)(6,789,600)(0.012), 6,789,600 + (2)(6,789,600)(0.012)\}
= \{6,789,600 - 162,950, 6,789,600 + 162,950\}
= \{6,626,650, 6,952,550\}
```

With 95% confidence it can be said that between 6,626,250 and 6,952,550 of males aged 15 years and over in Canada, have used the Internet in the past 12 months.

#### Example 5(b):

An estimated 56.1% of males aged 15 years and over in Canada have used the Internet in the past 12 months or 0.561 expressed as a proportion. From Example 2 this estimate has an approximate coefficient of variation of 1.0%. A 95% confidence interval for this estimate (expressed as a proportion) is

$$CI = \{0.561 - (2)(0.561)(0.01), 0.561 + (2)(0.561)(0.01)\}\$$
  
=  $\{0.550, 0.572\}$ 

With 95% confidence, it can be said that between 55.0% and 57.2% of males aged 15 years and over in Canada have used the Internet in the past 12 months.

**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.

#### **T-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 of the difference  $X_1$  -  $X_2$  be  $\sigma_d$ .

$$\label{eq:continuous} \begin{array}{ll} X_1 \text{--} X_2 \\ \text{If } t = & \begin{array}{c} X_1 \text{-----} \\ \text{od} \end{array} \text{ is between -2 and 2,}$$

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 5% level (Note: at the 1% level, values of -3 and +3 should be used, etc.).

## Example 6:

A user wishes to test at the 5% level of significance the hypothesis that, at the Canada level, there is no difference between percentage estimates of males and females who have used the Internet in the past 12 months. From Example 4, the estimate of the standard deviation of the difference between the estimates is 0.00783.

Since t = 8.30 is greater than 2, there is evidence to reject the hypothesis at the 5% significance level.

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF CANADA

NUMERATOR (								ESTI MA	ATED PE	RCENTA	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 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 30 35 40 45 50 55 66 65 70 75 88 99 99 100 115 115 116 117 118 118 119 119 119 119 119 119 119 119		119. 7 84. 7 69. 1 59. 9 53. 5 48. 9 45. 2 42. 3 39. 9 36. 1 34. 6 33. 2 32. 0 30. 9 29. 9 29. 0 28. 2 27. 5 26. 8 26. 1 25. 5 24. 4 23. 9 20. 2 18. 9 17. 8 16. 1 15. 5 14. 8 13. 4 13. 0 12. 6 12. 3 12. 0 10. 7 9. 8 8. 5 ****** ****** ****** ****** ****** ****	119. 1 84. 2 68. 8 59. 6 53. 3 48. 6 45. 0 42. 1 39. 7 35. 9 34. 4 33. 8 29. 8 28. 9 28. 9 27. 3 26. 6 26. 0 25. 4 24. 8 24. 3 23. 8 21. 7 20. 1 18. 8 16. 1 15. 4 14. 2 13. 8 14. 2 15. 4 16. 1 17. 8 18. 9 19. 7 19. 8 19. 8	5. 0%  117. 3  82. 9  67. 7  58. 6  47. 9  44. 3  41. 5  37. 1  35. 4  37. 6  26. 9  225. 6  25. 6  25. 0  24. 5  23. 5  21. 4  19. 8  17. 5  16. 6  15. 1  14. 5  14. 5  14. 5  14. 5  14. 5  14. 5  15. 1  12. 7  10. 5  8. 3  7. 4  6. 8  6. 3  5. 9  5. 5  5. 4  3	10. 0%  114. 1 80. 7 65. 9 57. 1 51. 0 46. 6 43. 1 40. 4 33. 0 36. 1 34. 4 33. 0 31. 7 30. 5 29. 5 28. 5 27. 7 26. 9 24. 3 23. 8 20. 8 19. 3 18. 0 17. 0 16. 1 15. 4 12. 0 11. 7 14. 2 13. 6 6. 1 11. 4 10. 2 9. 3 8. 1 7. 2 6. 6 6. 1 5. 7 5. 4 5. 7 5. 4 5. 7 5. 4 5. 7	15. 0%  110. 9  78. 4  64. 0  55. 5  49. 6  45. 3  41. 9  35. 1  33. 4  32. 0  30. 8  29. 6  27. 7  26. 9  26. 1  22. 2  23. 6  23. 1  24. 2  23. 6  24. 2  20. 3  18. 8  17. 5  16. 5  15. 7  15. 0  14. 3  12. 4  12. 0  11. 7  11. 1  9. 9  11. 7  11. 1  9. 9  5. 5  6. 4  5. 5  6. 4  5. 5  6. 4  5. 5  6. 4	20. 0%  107. 6 76. 1 53. 8 48. 9 40. 7 38. 0 35. 9 34. 0 35. 9 26. 1 25. 4 24. 7 24. 7 24. 7 24. 7 24. 7 24. 7 24. 7 24. 7 24. 7 25. 5 19. 6 18. 2 17. 0 16. 0 15. 2 14. 5 13. 9 13. 3 12. 9 12. 0 11. 7 11. 3 11. 0 10. 8 8. 8 7. 6 6. 8 6. 2 5. 4 4. 8 7. 6 8. 8 5. 4 8. 9	25. 0%  104. 2 73. 7 60. 2 52. 1 46. 6 42. 5 39. 4 36. 8 34. 7 33. 0 31. 4 30. 1 28. 9 27. 8 26. 0 25. 3 24. 6 23. 9 26. 0 17. 6 5. 1 1. 7 10. 4 9. 3 8. 5 7. 4 6. 6 6. 6 5. 2 4. 9 4. 7 3. 8	30. 0%  100. 7 71. 2 58. 1 50. 3 45. 0 41. 1 38. 0 35. 6 31. 8 30. 4 29. 1 17. 9 26. 9 26. 0 25. 2 24. 4 23. 7 23. 1 22. 5 21. 0 21. 5 22. 0 21. 5 21. 0 15. 9 15. 0 14. 2 13. 6 11. 3 10. 9 10. 6 11. 3 10. 9 10. 6 11. 3 10. 1 9. 0 8. 2 7. 1 6. 4 5. 8 5. 4 5. 0 4. 7 4. 5 8 5. 0 4. 7 4. 5 8 7 8 7	35. 0%  97. 0 68. 6 56. 0 48. 5 43. 4 39. 6 36. 7 34. 3 30. 7 29. 2 28. 0 26. 9 25. 9 25. 0 24. 3 21. 7 20. 2 20. 7 20. 2 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 21. 2 20. 7 20. 2 21. 0 21.	40. 0% 93. 2 65. 9 53. 8 46. 6 41. 7 38. 0 35. 2 33. 0 31. 1 29. 5 28. 1 26. 9 25. 8 24. 9 24. 1 23. 3 19. 9 19. 4 20. 3 19. 9 19. 4 10. 1 11. 6 11. 1 10. 1 10. 1 9. 8 9. 6 6. 6 5. 9 5. 4 5. 0 4. 7 4. 4 4. 2 4 3. 4	50. 0%  85. 1 60. 2 49. 1 42. 5 38. 0 34. 7 32. 2 30. 1 28. 4 26. 9 25. 7 24. 6 23. 6 22. 7 22. 0 21. 3 20. 6 20. 1 19. 5 11. 0 15. 5 14. 4 13. 5 12. 7 12. 0 11. 0 10. 6 10. 2 9. 8 9. 5 9. 2 9. 0 8. 7 8. 5 7. 6 6. 0 5. 4 4. 9 4. 5 4. 3 4. 0 3. 8 3. 1	70. 0%  46. 6 38. 0 33. 0 29. 5 26. 9 24. 9 23. 3 22. 0 20. 8 19. 0 16. 5 15. 1 14. 1 13. 7 14. 4 14. 1 13. 7 13. 2 12. 0 11. 1 10. 4 9. 8 9. 3 8. 9 7. 6 7. 4 7. 1 6. 9 8. 5 7. 4 7. 1 6. 8 6. 6 5. 9 5. 4 7. 1 2. 9 4. 2 3. 8 3. 3 3. 1 2. 9	90.0%  38.0 26.9 22.0 19.0 15.5 14.4 13.5 12.0 11.5 11.0 10.6 10.2 9.8 9.5 9.0 8.7 8.3 8.1 7.9 9.0 6.4 6.0 5.7 4.5 4.4 4.3 4.1 4.0 9.8 5.4 4.3 4.1 4.0 9.8 5.4 1.7 4.5 4.4 1.7 4.5 4.7 4.5 4.7 4.6 6.9 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7
1000 1500	****** *****	*****	*****	3.7	3. 6 2. 9	3. 5 2. 9	3. 4 2. 8	3. 3 2. 7	3. 2 2. 6	3. 1 2. 5	2. 9 2. 4	2. 7 2. 2	2. 1 1. 7	1. 2 1. 0
3000 4000 5000 6000 7000 8000 9000	******* ******* ******* ******* ******	****** ****** ****** ****** *******	****** ****** ****** ****** ******	****** ****** ****** ****** ******	****** ****** ****** ******	****** ****** ****** ******	***** ***** ****** *****	***** *****	****** ****	*****		1. 9 1. 6 1. 3 1. 2 1. 1 1. 0 0. 9 0. 9	1. 5 1. 2 1. 0 0. 9 0. 9 0. 8 0. 7 0. 7	0. 9 0. 7 0. 6 0. 5 0. 5 0. 5 0. 4 0. 4
12300	*****												0. 6 0. 5	0. 3 0. 3

## Appendix A

## Access to and Use of Information Communication Technology

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF NEWFOUNDLAND

NUMERATOR O						ES	TIMATED	PERCEN	TAGE					
PERCENTAGE ('000)	O. 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 2 3 4 5 6 7	****** ****** ****** ******* *******	*****	56. 8 40. 2 32. 8 28. 4 25. 4 23. 2 21. 5	55. 9 39. 5 32. 3 28. 0 25. 0 22. 8 21. 1	54. 4 38. 5 31. 4 27. 2 24. 3 22. 2 20. 6	52. 9 37. 4 30. 5 26. 4 23. 7 21. 6 20. 0	51. 3 36. 3 29. 6 25. 7 22. 9 20. 9	49. 7 35. 1 28. 7 24. 8 22. 2 20. 3 18. 8	48. 0 33. 9 27. 7 24. 0 21. 5 19. 6 18. 1	46. 2 32. 7 26. 7 23. 1 20. 7 18. 9	44. 4 31. 4 25. 7 22. 2 19. 9 18. 1 16. 8	40. 6 28. 7 23. 4 20. 3 18. 1 16. 6	31. 4 22. 2 18. 1 15. 7 14. 1 12. 8 11. 9	18. 1 12. 8 10. 5 9. 1 8. 1 7. 4 6. 9
8 9 10 11 12 13	********  *******  *******	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * *	19. 8 18. 6 17. 7 16. 9 16. 1 15. 5 14. 9	19. 2 18. 1 17. 2 16. 4 15. 7 15. 1 14. 5	18. 7 17. 6 16. 7 15. 9 15. 3 14. 7 14. 1	18. 1 17. 1 16. 2 15. 5 14. 8 14. 2 13. 7	17. 6 16. 6 15. 7 15. 0 14. 3 13. 8 13. 3	17. 0 16. 0 15. 2 14. 5 13. 9 13. 3 12. 8	16. 4 15. 4 14. 6 13. 9 13. 4 12. 8 12. 4	15. 7 14. 8 14. 1 13. 4 12. 8 12. 3 11. 9	14. 3 13. 5 12. 8 12. 2 11. 7 11. 2 10. 8	11. 1 10. 5 9. 9 9. 5 9. 1 8. 7 8. 4	6. 4 6. 0 5. 7 5. 5 5. 2 5. 0 4. 8
15 16 17 18 19 20	******* ******* ******* ******	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	14. 4 14. 0 13. 6 13. 2 12. 8 12. 5	14. 1 13. 6 13. 2 12. 8 12. 5 12. 2	13. 7 13. 2 12. 8 12. 5 12. 1 11. 8	13. 2 12. 8 12. 4 12. 1 11. 8 11. 5	12. 8 12. 4 12. 0 11. 7 11. 4 11. 1	12. 4 12. 0 11. 6 11. 3 11. 0 10. 7	11. 9 11. 6 11. 2 10. 9 10. 6 10. 3	11. 5 11. 1 10. 8 10. 5 10. 2 9. 9	10. 5 10. 1 9. 8 9. 6 9. 3 9. 1	8. 1 7. 9 7. 6 7. 4 7. 2 7. 0	4. 7 4. 5 4. 4 4. 3 4. 2 4. 1
21 22 23 24 25 30	********  *******  *******  ******	* * * * * * * * * * * * * * * * * * *	***** ****** ****** *****	* * * * * * * * * * * *	11. 9 11. 6 11. 3 11. 1 10. 9 9. 9	11. 5 11. 3 11. 0 10. 8 10. 6 9. 7	11. 2 10. 9 10. 7 10. 5 10. 3 9. 4	10. 8 10. 6 10. 4 10. 1 9. 9 9. 1	10. 5 10. 2 10. 0 9. 8 9. 6 8. 8	10. 1 9. 9 9. 6 9. 4 9. 2 8. 4	9. 7 9. 5 9. 3 9. 1 8. 9 8. 1	8. 9 8. 6 8. 5 8. 3 8. 1 7. 4	6. 9 6. 7 6. 6 6. 4 6. 3 5. 7	4. 0 3. 9 3. 8 3. 7 3. 6 3. 3
35 40 45 50 55 60	********  *******  *******  *******	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	*****	8. 9 8. 4 7. 9 7. 5 7. 1 6. 8	8. 7 8. 1 7. 6 7. 3 6. 9 6. 6	8. 4 7. 9 7. 4 7. 0 6. 7 6. 4	8. 1 7. 6 7. 2 6. 8 6. 5 6. 2	7. 8 7. 3 6. 9 6. 5 6. 2 6. 0	7. 5 7. 0 6. 6 6. 3 6. 0 5. 7	6. 9 6. 4 6. 0 5. 7 5. 5 5. 2	5. 3 5. 0 4. 7 4. 4 4. 2 4. 1	3. 1 2. 9 2. 7 2. 6 2. 4 2. 3
65 70 75 80 85 90	******* ******* ********	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * *	6. 4 6. 1 5. 9 5. 7 5. 6	6. 2 5. 9 5. 7 5. 6 5. 4 5. 2	6. 0 5. 7 5. 5 5. 4 5. 2 5. 1	5. 7 5. 5 5. 3 5. 2 5. 0 4. 9	5. 5 5. 3 5. 1 5. 0 4. 8 4. 7	5. 0 4. 8 4. 7 4. 5 4. 4 4. 3	3. 9 3. 8 3. 6 3. 5 3. 4 3. 3	2. 2 2. 2 2. 1 2. 0 2. 0 1. 9
95 100 125 150 200 250	******* ******* ******* ******	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	****** ****** ****** ****	****** ****** ****** *****	****** ****** ****** *****	***** ****** ****** *****	5. 1 5. 0 ***** ***** *****	4. 9 4. 8 4. 3 ***** *****	4. 7 4. 6 4. 1 3. 8 ******	4. 6 4. 4 4. 0 3. 6 *****	4. 2 4. 1 3. 6 3. 3 2. 9 *****	3. 2 3. 1 2. 8 2. 6 2. 2 2. 0	1. 9 1. 8 1. 6 1. 5 1. 3 1. 1
300 350	*****	* * * * * * * * * * * * * *	******						*****				1.8	1. 0 1. 0

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF PRINCE EDWARD ISLAND

NUMERATOR OF	=					ES	TIMATED	PERCEN	TAGE					
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	*****	45. 9	45. 7	44. 9	43. 7	42. 5	41. 2	39. 9	38. 6	37. 2	35. 7	32. 6	25. 3	14. 6
2	******	****	32. 3	31. 8	30. 9	30. 1	29. 2	28. 2	27. 3	26. 3	25. 3	23. 1	17. 9	10. 3
3	*****	******		25. 9	25. 3	24. 5	23. 8	23. 1	22. 3	21. 5	20.6	18. 8	14. 6	8. 4
4	*****	******	****	22. 5	21. 9	21. 3	20. 6	20. 0	19. 3	18. 6	17. 9	16. 3	12. 6	7. 3
5	******	*****	****	20. 1	19. 6	19. 0	18. 4	17. 9	17. 3	16. 6	16. 0	14. 6	11. 3	6. 5
6	******	******	*****		17. 9	17. 4	16. 8	16. 3	15. 8	15. 2	14. 6	13. 3	10. 3	6. 0
7	*****	******	*****	****	16. 5	16. 1	15. 6	15. 1	14. 6	14. 1	13. 5	12. 3	9. 5	5. 5
8	*****	******	*****	****	15. 5	15. 0	14. 6	14. 1	13. 6	13. 1	12. 6	11.5	8. 9	5. 2
9	******	******	*****	****	14. 6	14. 2	13. 7	13. 3	12. 9	12. 4	11. 9	10. 9	8. 4	4. 9
10	*****	******	*****	****	13. 8	13. 4	13. 7	12. 6	12. 2	11. 8	11. 3	10. 7	8. 0	4. 6
11	******	*****	*****	*****		12. 8	12. 4	12. 0	11. 6	11. 2	10. 8	9.8	7.6	4. 4
12	******	******	*****	*****	*****	12. 3	11. 9	11.5	11. 1	10. 7	10. 3	9.4	7. 3	4. 2
13	*****	******	*****	*****	*****	11. 8	11. 4	11. 1	10. 7	10. 7	9. 9	9. 0	7. 0	4. 0
14	*****	******	*****	*****	*****	11. 4	11. 0	10. 7	10. 7	9. 9	9. 5	8. 7	6.8	3. 9
15	******	*****	*****	*****	*****	11. 0	10.6	10. 7	10. 0	9. 6	9. 2	8. 4	6. 5	3. 8
16	******	******	*****	*****	*****	10.6	10. 3	10. 0	9. 6	9. 3	8. 9	8. 2	6. 3	3. 6
17	******	*****	*****	*****	*****		10. 0	9. 7	9. 4	9. 0	8. 7	7. 9	6. 1	3. 5
18	******	******	*****	*****	*****	*****	9. 7	9. 4	9. 1	8. 8	8. 4	7. 7	6. 0	3. 4
19	******	******	*****	*****	*****	****	9. 5	9. 2	8. 9	8. 5	8. 2	7. 5	5.8	3. 3
20	******	*****	*****	*****	*****	*****	9. 2	8. 9	8. 6	8. 3	8. 0	7.3	5.6	3. 3
21	******	*****	*****	*****	*****	*****	9.0	8. 7	8. 4	8. 1	7. 8	7. 1	5. 5	3. 2
22	******	*****	*****	*****	*****	*****	,. 0	8. 5	8. 2	7. 9	7.6	7. 0	5. 4	3. 1
23	*****	******	*****	*****	*****	*****	*****	8. 3	8. 0	7. 8	7. 4	6.8	5. 3	3. 0
24	*****	******	*****	*****	*****	*****	*****	8. 2	7. 9	7.6	7. 3	6. 7	5. 2	3. 0
25	******	*****	*****	*****	*****	*****	*****	8. 0	7. 7	7. 4	7. 1	6.5	5. 1	2. 9
30	*****	******	*****	*****	*****	*****	*****		7. 0	6.8	6. 5	6. 0	4.6	2. 7
35	*****	******	*****	*****	*****	*****	*****	*****		6. 3	6. 0	5. 5	4. 3	2. 5
40	*****	******	*****	*****	*****	*****	*****	*****	*****		5.6	5. 2	4. 0	2. 3
45	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	0.0	4.9	3.8	2. 2
50	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	****	4.6	3.6	2. 1
55	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	0	3. 4	2. 0
60	*****	******	*****	*****	****	****	*****	****	*****	*****	*****	****	3. 3	1. 9
65	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	3. 1	1. 8
70	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	3. 0	1. 7
75	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	****	2. 9	1. 7
80	*****	*****	*****	*****	****	****	****	****	*****	*****	*****	****		1. 6
85	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	1. 6
90	*****	******	*****	*****	****	****	*****	*****	*****	*****	*****	****	****	1. 5
95	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	1. 5

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF NOVA SCOTIA

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 ****** 81.3 80.9 79.7 77.6 75.4 73.1 70.8 68.4 65.9 63.3 57.8	44.8	25. 9
2 ****** 57.5 57.2 56.3 54.8 53.3 51.7 50.1 48.4 46.6 44.8 40.9   3 ****** 47.0 46.7 46.0 44.8 43.5 42.2 40.9 39.5 38.1 36.6 33.4	31. 7	18. 3
3 47.0 40.7 40.0 44.0 43.3 42.2 40.7 37.3 30.1 30.0 33.4	25. 9	14. 9
4 40.7 40.3 37.0 30.0 37.7 30.0 33.4 34.2 33.0 31.7 20.7	22. 4 20. 0	12. 9
5 ****** 36. 4 36. 2 35. 6 34. 7 33. 7 32. 7 31. 7 30. 6 29. 5 28. 3 25. 9 6 ****** 33. 2 33. 0 32. 5 31. 7 30. 8 29. 9 28. 9 27. 9 26. 9 25. 9 23. 6	18. 3	11. 6 10. 6
7 ****** 30.7 30.6 30.1 29.3 28.5 27.6 26.8 25.9 24.9 23.9 21.8	16. 3	9.8
8 ************ 28.6 28.2 27.4 26.6 25.9 25.0 24.2 23.3 22.4 20.4	15. 8	9. 1
9 ************* 27.0 26.6 25.9 25.1 24.4 23.6 22.8 22.0 21.1 19.3	14. 9	8. 6
10 ************************************	14. 2	8. 2
11 ********* 24.4 24.0 23.4 22.7 22.0 21.3 20.6 19.9 19.1 17.4	13. 5	7. 8
12 ******** 23.4 23.0 22.4 21.8 21.1 20.4 19.7 19.0 18.3 16.7	12. 9	7. 5
13 ********* 22.4 22.1 21.5 20.9 20.3 19.6 19.0 18.3 17.6 16.0	12.4	7. 2
14 ********* 21.6 21.3 20.7 20.1 19.5 18.9 18.3 17.6 16.9 15.5	12.0	6. 9
15 ********* 20.9 20.6 20.0 19.5 18.9 18.3 17.7 17.0 16.4 14.9	11. 6	6. 7
16 ****************** 19.9 19.4 18.8 18.3 17.7 17.1 16.5 15.8 14.5	11. 2	6. 5
17 ****************** 19.3 18.8 18.3 17.7 17.2 16.6 16.0 15.4 14.0	10. 9	6. 3
18 ***************** 18.8 18.3 17.8 17.2 16.7 16.1 15.5 14.9 13.6	10. 6	6. 1
19 ********** 18.3 17.8 17.3 16.8 16.2 15.7 15.1 14.5 13.3	10.3	5. 9
20 17.6 17.5 10.9 10.4 15.6 15.5 14.7 14.2 12.9	10.0	5. 8
21 17.4 10.9 10.4 10.0 15.5 14.9 14.4 15.0 12.0	9.8	5. 6
22 **************************** 17.0 16.5 16.1 15.6 15.1 14.6 14.1 13.5 12.3 23 *********************************	9. 5 9. 3	5. 5 5. 4
24 ************************************	9. 3 9. 1	5. 3
25 ************************************	9. 1	5. 3
30 ************************************	8. 2	3. Z 4. 7
35 ************************************	7.6	4. 4
40 ********************************* 12.3 11.9 11.6 11.2 10.8 10.4 10.0 9.1	7. 1	4. 1
45 **************************** 11.6 11.2 10.9 10.6 10.2 9.8 9.4 8.6	6.7	3. 9
50 *************************** 11.0 10.7 10.3 10.0 9.7 9.3 9.0 8.2	6.3	3. 7
55 *************************** 10.5 10.2 9.9 9.5 9.2 8.9 8.5 7.8	6.0	3. 5
60 *************************** 10.0 9.7 9.4 9.1 8.8 8.5 8.2 7.5	5.8	3. 3
65 **************************** 9.6 9.3 9.1 8.8 8.5 8.2 7.9 7.2	5.6	3. 2
70 **************************** 9.3 9.0 8.7 8.5 8.2 7.9 7.6 6.9	5. 4	3. 1
75 ********************************* 9.0 8.7 8.4 8.2 7.9 7.6 7.3 6.7	5. 2	3. 0
0.4 0.2 7.7 7.0 7.4 7.1 0.3	5.0	2. 9
0.2 7.9 7.7 7.4 7.1 0.9 0.3	4.9	2. 8
7.7 7.7 7.5 7.2 0.7 0.7 0.1	4.7	2. 7
95 ************************************	4. 6 4. 5	2. 7 2. 6
125 ************************************	4. 0	2. 3
150 ************************************	3. 7	2. 3
200 ***********************************	3. 2	1. 8
250 ************************************	2.8	1. 6
300 ********* 3.7 3.3	2.6	1. 5
350 ************************************	2.4	1.4
400 ***********************************	2. 2	1. 3
450 ************************************	2. 1	1. 2
500 ***********************************	2.0	1. 2

Appendix A

# GENERAL SOCIAL SURVEY CYCLE 14 APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF NEW BRUNSWICK

NUMERATOR OF	F					ES	TI MATED	PERCEN	TAGE					
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. 8	82. 4	81. 2	79. 0	76. 8	74. 5	72. 1	69. 7	67. 1	64. 5	58. 9	45. 6	26. 3
2	*****	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
3	*****	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
4	*****	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
5	*****	37. 0	36. 9	36. 3	35. 3	34. 3	33. 3	32. 2	31. 2	30. 0	28. 8	26. 3	20. 4	11. 8
6	*****	33. 8	33. 6	33. 1	32. 2	31. 3	30. 4	29. 4	28. 4	27. 4	26. 3	24. 0	18. 6	10. 7
7	*****		31. 2	30. 7	29. 9	29. 0	28. 1	27. 3	26. 3	25. 4	24. 4	22. 3	17. 2	10. 0
8	*****	****	29. 1	28. 7	27. 9	27. 1	26. 3	25. 5	24. 6	23. 7	22. 8	20.8	16. 1	9. 3
9	*****	****	27.5	27. 1	26. 3	25. 6	24.8	24.0	23. 2	22. 4	21. 5	19. 6	15. 2	8.8
10	*****	*****	26. 1	25.7	25.0	24. 3	23.6	22.8	22. 0	21. 2	20. 4	18. 6	14.4	8. 3
11	*****	****	24. 9	24.5	23.8	23. 1	22. 5	21.7	21.0	20. 2	19. 4	17.8	13.8	7. 9
12	*****	****	23.8	23.4	22.8	22. 2	21.5	20.8	20. 1	19. 4	18. 6	17.0	13. 2	7. 6
13	*****	*****	****	22.5	21. 9	21. 3	20. 7	20.0	19. 3	18. 6	17. 9	16. 3	12.6	7. 3
14	*****	*****	****	21.7	21. 1	20. 5	19. 9	19. 3	18. 6	17. 9	17. 2	15.7	12. 2	7. 0
15	*****	*****	****	21.0	20. 4	19.8	19. 2	18. 6	18. 0	17. 3	16. 7	15. 2	11. 8	6.8
16	*****			20. 3	19. 7	19. 2	18. 6	18. 0	17. 4	16. 8	16. 1	14.7	11. 4	6. 6
17	*****			19. 7	19. 2	18. 6	18. 1	17. 5	16. 9	16. 3	15. 6	14. 3	11. 1	6. 4
18	*****			19. 1	18. 6	18. 1	17. 6	17. 0	16. 4	15. 8	15. 2	13. 9	10. 7	6. 2
19	*****			18. 6	18. 1	17. 6	17. 1	16. 5	16. 0	15. 4	14. 8	13. 5	10. 5	6. 0
20	******			18. 1	17. 7	17. 2	16. 7	16. 1	15. 6	15. 0	14. 4	13. 2	10. 2	5. 9
21	******			17.7	17. 2	16. 8	16. 3	15. 7	15. 2	14.6	14. 1	12. 8	10.0	5. 7
22	******			17.3	16.8	16. 4	15. 9	15. 4	14. 9	14. 3	13.8	12.6	9. 7	5. 6
23	*****			16. 9	16. 5	16.0	15. 5	15.0	14.5	14.0	13. 4	12. 3	9.5	5. 5
24	****			16.6	16. 1	15. 7	15. 2	14.7	14. 2	13. 7	13. 2	12.0	9.3	5. 4
25 30	*****			16. 2	15.8	15. 4	14.9	14.4	13. 9 12. 7	13. 4	12. 9	11.8	9.1	5. 3
35	*****			14.8	14. 4 13. 4	14. 0 13. 0	13. 6 12. 6	13. 2 12. 2	11.8	12. 3 11. 3	11. 8 10. 9	10. 7 10. 0	8. 3 7. 7	4. 8 4. 5
40	*****				12. 5	12. 1	12. 0	11. 4	11. 0	10.6	10. 9	9. 3	7. 7 7. 2	4. 3
45 45	*****				11.8	11. 4	11. 0	10.7	10. 4	10. 0	9.6	8.8	6.8	3. 9
50	*****	*****	*****	****	11. 2	10. 9	10. 5	10. 7	9. 9	9. 5	9. 1	8. 3	6. 4	3. 7
55	****	*****	*****	*****	10. 7	10. 7	10. 0	9. 7	9. 4	9. 1	8. 7	7. 9	6. 1	3. 6
60	****	*****	****	****	10.7	9. 9	9. 6	9. 3	9. 0	8. 7	8. 3	7.6	5. 9	3. 4
65	*****	*****	*****	*****		9. 5	9. 2	8. 9	8. 6	8. 3	8. 0	7. 3	5. 7	3. 3
70	*****	*****	*****	*****	****	9. 2	8. 9	8. 6	8. 3	8. 0	7. 7	7. 0	5. 5	3. 1
75	*****	*****	*****	*****	****	8. 9	8. 6	8. 3	8. 0	7.8	7.4	6.8	5. 3	3. 0
80	*****	*****	*****	*****	****	8. 6	8. 3	8. 1	7.8	7. 5	7. 2	6.6	5. 1	2. 9
85	*****					8. 3	8. 1	7.8	7. 6	7. 3	7.0	6.4	4. 9	2. 9
90	*****					8. 1	7. 9	7.6	7. 3	7. 1	6.8	6. 2	4.8	2. 8
95	*****						7.6	7.4	7. 1	6. 9	6.6	6.0	4.7	2. 7
100	*****						7.4	7. 2	7. 0	6. 7	6. 4	5. 9	4.6	2. 6
125	****							6. 4	6. 2	6. 0	5.8	5.3	4. 1	2. 4
150	******							5. 9	5. 7	5. 5	5. 3	4.8	3. 7	2. 1
200	*****									4. 7	4.6	4. 2	3. 2	1. 9
250	******											3.7	2. 9	1.7
300	*****											3.4	2.6	1.5
350	*****												2.4	1.4
400 450	****												2.3	1. 3 1. 2
500	*****													1. 2
500														1. ∠

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF ATLANTIC REGION

NUMERATOR O						ES	TI MATED	PERCEN	TAGE					
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	76. 6	76. 2	75.8	74.7	72. 7	70. 6	68. 5	66. 3	64. 1	61.8	59. 3	54. 2	42. 0	24. 2
2	*****	53. 9	53. 6	52. 8	51. 4	49. 9	48. 4	46. 9	45. 3	43. 7	42.0	38. 3	29. 7	17. 1
3	******	44.0	43.8	43. 1	42. 0	40. 8	39. 6	38. 3	37. 0	35. 7	34. 3	31. 3	24. 2	14.0
4	*****	38. 1	37. 9	37.3	36. 3	35. 3	34. 3	33. 2	32.0	30. 9	29. 7	27. 1	21.0	12. 1
5	*****	34. 1	33. 9	33. 4	32. 5	31. 6	30. 6	29. 7	28. 7	27. 6	26. 5	24. 2	18.8	10. 8
6	*****	31. 1	31.0	30. 5	29. 7	28. 8	28. 0	27. 1	26. 2	25. 2	24. 2	22. 1	17. 1	9. 9
7 8	*****	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
9	****	26. 9 25. 4	26. 8 25. 3	26. 4 24. 9	25. 7 24. 2	25. 0 23. 5	24. 2 22. 8	23. 5 22. 1	22. 7 21. 4	21. 8 20. 6	21. 0 19. 8	19. 2 18. 1	14. 8 14. 0	8. 6 8. 1
10	*****	23. 4	23. 3	24. 9	23. 0	23. 3	22. 6	21. 0	20. 3	19. 5	19. 8	17. 1	13. 3	0. 1 7. 7
11	*****	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. 7
12	*****	22. 0	21. 9	21.6	21. 0	20. 4	19. 8	19. 2	18. 5	17. 8	17. 1	15. 6	12. 1	7. 0
13	*****	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
14	*****	20. 4	20. 3	20.0	19. 4	18. 9	18. 3	17. 7	17. 1	16. 5	15. 9	14.5	11. 2	6. 5
15	*****	19. 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
16	*****	19. 1	19.0	18. 7	18. 2	17. 7	17. 1	16. 6	16. 0	15. 4	14.8	13.5	10.5	6. 1
17	*****	18. 5	18.4	18. 1	17. 6	17. 1	16. 6	16. 1	15. 5	15.0	14.4	13. 1	10. 2	5. 9
18	*****	18. 0	17. 9	17. 6	17. 1	16. 6	16. 1	15. 6	15. 1	14. 6	14.0	12.8	9. 9	5. 7
19	*****	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
20	*****		17.0	16. 7	16. 2	15. 8	15. 3	14.8	14. 3	13. 8	13. 3	12. 1	9. 4	5. 4
21	*****		16.5	16. 3	15. 9	15. 4	15.0	14.5	14.0	13.5	12. 9	11.8	9. 2	5. 3
22	*****		16. 2	15. 9	15. 5	15. 1	14.6	14.1	13.7	13. 2	12.7	11.5	8. 9	5. 2
23 24	*****		15. 8 15. 5	15. 6 15. 2	15. 2 14. 8	14. 7 14. 4	14. 3 14. 0	13. 8 13. 5	13. 4 13. 1	12. 9 12. 6	12. 4 12. 1	11. 3 11. 1	8. 7 8. 6	5. 1 4. 9
25	*****	*****	15. 3	14. 9	14. 5	14. 4	13. 7	13. 3	12. 8	12. 0	11. 9	10.8	8. 4	4. 9
30	*****	*****	13. 2	13. 6	13. 3	12. 9	12. 5	12. 1	11. 7	11. 3	10.8	9. 9	7.7	4. 4
35	*****	****	12. 8	12. 6	12. 3	11. 9	11.6	11. 2	10. 8	10. 4	10. 0	9. 2	7. 1	4. 1
40	*****	*****		11. 8	11. 5	11. 2	10. 8	10. 5	10. 1	9. 8	9. 4	8. 6	6.6	3. 8
45	*****	*****	****	11. 1	10. 8	10. 5	10. 2	9. 9	9. 6	9. 2	8.8	8. 1	6. 3	3. 6
50	*****	*****	****	10.6	10. 3	10.0	9. 7	9.4	9. 1	8. 7	8.4	7.7	5. 9	3. 4
55	*****			10. 1	9. 8	9. 5	9. 2	8. 9	8. 6	8. 3	8.0	7.3	5.7	3. 3
60	*****			9. 6	9. 4	9. 1	8. 8	8. 6	8. 3	8. 0	7. 7	7.0	5.4	3. 1
65	*****			9. 3	9. 0	8. 8	8. 5	8. 2	7. 9	7. 7	7.4	6. 7	5. 2	3. 0
70	******			8. 9	8. 7	8. 4	8. 2	7. 9	7.7	7.4	7. 1	6.5	5.0	2. 9
75 80	****			8. 6 8. 3	8. 4	8. 2 7. 9	7. 9 7. 7	7. 7 7. 4	7. 4 7. 2	7. 1 6. 9	6. 9	6.3	4.8	2. 8 2. 7
85	*****			o. s 8. 1	8. 1 7. 9	7. <del>9</del> 7. 7	7. <i>1</i> 7. 4	7.4	7. 2	6. 7	6. 6 6. 4	6. 1 5. 9	4. 7 4. 6	2. 7
90	*****			7. 9	7. 7	7. 7	7. 4	7. 2	6.8	6. 5	6. 3	5. 7	4. 0	2. 6
95	*****	*****	****	7. 7	7. 5	7. 2	7. 0	6.8	6. 6	6. 3	6. 1	5. 6	4. 3	2. 5
100	*****	*****	****		7. 3	7. 1	6. 9	6.6	6. 4	6. 2	5. 9	5. 4	4. 2	2. 4
125	****	*****	*****	****	6. 5	6. 3	6. 1	5. 9	5. 7	5. 5	5. 3	4.8	3.8	2. 2
150	*****	*****	****	****	5. 9	5.8	5.6	5.4	5. 2	5.0	4.8	4.4	3.4	2. 0
200	*****	*****	*****	*****	****	5.0	4.8	4.7	4. 5	4.4	4. 2	3.8	3.0	1. 7
250	****					4. 5	4. 3	4.2	4. 1	3. 9	3.8	3.4	2. 7	1. 5
300	*****						4.0	3.8	3. 7	3. 6	3. 4	3. 1	2. 4	1. 4
350	****		*****				3.7	3.5	3. 4	3. 3	3. 2	2. 9	2. 2	1. 3
400	******							3.3	3. 2	3. 1	3. 0	2.7	2. 1	1. 2
450 500	*****							3.1	3. 0 2. 9	2. 9 2. 8	2. 8 2. 7	2. 6 2. 4	2. 0 1. 9	1. 1 1. 1
750			****					****	∠. <b>9</b> *****	Z. ŏ *****	2. 7	2.4	1. 9	0. 9
1000	****	*****	****	*****	*****	*****			*****				1. 3	0. 9
1500	*****	*****	****	*****	*****	*****	*****	*****	*****	*****	*****	*****		0. 6

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF QUEBEC

NUMERATOR (							ESTI MA	TED PER	RCENTAG	E				
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	124. 0	123.5	122. 9	121. 0	117. 7	114. 4	111. 0	107. 5	103. 8	100. 1	96. 1	87. 8	68. 0	39. 2
2	87. 7	87.3	86. 9	85.5	83.3	80. 9	78.5	76.0	73.4	70.8	68.0	62. 1	48. 1	27.8
3	71. 6	71. 3	70. 9	69.8	68.0	66. 1	64. 1	62. 1	60.0	57. 8	55.5	50. 7	39. 2	22. 7
4	62.0	61. 7	61. 4	60.5	58. 9	57. 2	55. 5	53. 7	51. 9	50. 0	48. 1	43. 9	34.0	19. 6
5	55. 5	55. 2	54. 9	54. 1	52. 7	51. 2	49. 6	48. 1	46. 4	44. 7	43.0	39. 2	30. 4	17. 6
6	* * * * * * *	50.4	50. 2	49.4	48. 1	46. 7	45.3	43. 9	42.4	40.8	39. 2	35. 8	27. 8	16. 0
7	*****	46. 7	46. 4	45.7	44.5	43. 2	42.0	40. 6	39. 2	37. 8	36. 3	33. 2	25. 7	14.8
8	*****	43. 7	43. 4	42.8	41.6	40. 5	39. 2	38. 0	36. 7	35. 4	34.0	31. 0	24. 0	13. 9
9	*****	41. 2	41.0	40.3	39. 2	38. 1	37.0	35. 8	34. 6	33. 4	32.0	29. 3	22. 7	13. 1
10	* * * * * * *	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
11	* * * * * * *	37. 2	37. 0	36. 5	35. 5	34. 5	33. 5	32. 4	31. 3	30. 2	29.0	26. 5	20. 5	11.8
12	* * * * * * *	35.6	35.5	34.9	34.0	33.0	32.0	31.0	30.0	28. 9	27.8	25. 3	19. 6	11. 3
13	* * * * * * *	34. 2	34. 1	33.6	32.7	31. 7	30.8	29.8	28. 8	27. 8	26.7	24. 3	18. 9	10. 9
14	* * * * * * *	33.0	32.8	32.3	31.5	30. 6	29.7	28.7	27.8	26. 7	25.7	23. 5	18. 2	10. 5
15	*****	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
16	*****	30. 9	30.7	30. 2	29.4	28. 6	27.8	26. 9	26. 0	25.0	24.0	21. 9	17.0	9.8
17	* * * * * * *	30.0	29.8	29. 3	28. 6	27.8	26. 9	26. 1	25. 2	24. 3	23.3	21. 3	16. 5	9. 5
18	*****	29. 1	29.0	28. 5	27.8	27. 0	26. 2	25.3	24. 5	23. 6	22.7	20. 7	16.0	9. 3
19	*****	28.3	28. 2	27.8	27.0	26. 3	25.5	24.7	23.8	23.0	22. 1	20. 1	15. 6	9. 0
20	* * * * * * *	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
21	* * * * * * *	26. 9	26.8	26. 4	25.7	25.0	24. 2	23.5	22. 7	21. 8	21.0	19. 2	14.8	8. 6
22	* * * * * * *	26. 3	26. 2	25.8	25. 1	24.4	23.7	22. 9	22. 1	21. 3	20.5	18. 7	14. 5	8.4
23	*****	25.7	25. 6	25. 2	24.6	23. 9	23. 1	22. 4	21. 7	20. 9	20.0	18. 3	14. 2	8. 2
24	*****	25. 2	25. 1	24.7	24.0	23. 4	22.7	21. 9	21. 2	20. 4	19. 6	17. 9	13. 9	8.0
25	*****	24. 7	24. 6	24. 2	23. 5	22. 9	22. 2	21. 5	20. 8	20. 0	19. 2	17. 6	13. 6	7.8
30	*****	22. 5	22. 4	22. 1	21. 5	20. 9	20. 3	19. 6	19. 0	18. 3	17. 6	16. 0	12. 4	7. 2
35	*****	20. 9	20. 8	20. 4	19. 9	19. 3	18. 8	18. 2	17. 6	16. 9	16. 2	14. 8	11. 5	6.6
40	*****	19. 5	19. 4	19. 1	18. 6	18. 1	17. 6	17.0	16. 4	15. 8	15. 2	13. 9	10. 7	6. 2
45	******	18. 4	18. 3	18. 0	17.6	17. 1	16. 5	16.0	15. 5	14. 9	14.3	13. 1	10. 1	5. 9
50	*****	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
55	*****	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
60	*****		15. 9	15.6	15. 2	14.8	14.3	13. 9	13. 4	12. 9	12.4	11. 3	8. 8	5.1
65	*****		15. 2	15.0	14.6	14. 2	13.8	13.3	12. 9	12. 4	11. 9	10. 9	8. 4	4. 9
70 75	*****		14.7	14.5	14.1	13.7	13.3	12.8	12. 4	12.0	11.5	10.5	8. 1	4.7
75 80	*****		14. 2 13. 7	14.0	13. 6 13. 2	13. 2	12.8	12.4	12.0	11. 6 11. 2	11. 1 10. 7	10. 1 9. 8	7. 8 7. 6	4.5 4.4
85	*****		13. 7	13. 5 13. 1	12. 8	12. 8 12. 4	12. 4 12. 0	12. 0 11. 7	11. 6 11. 3	10. 9	10. 7	9. o 9. 5	7. 6 7. 4	4.4
90	*****		13. 3	12. 8	12. 6	12. 4	11.7	11. 7	10. 9	10. 9	10. 4	9. 3	7. 4	4. 3
95	*****	****	12. 6	12. 4	12. 4	11. 7	11. 7	11. 0	10. 7	10. 3	9. 9	9. 0	7. 2	4. 0
100	*****	****	12. 3	12. 4	11.8	11. 7	11. 4	10. 7	10. 7	10. 3	9. 6	8. 8	6.8	3. 9
125	*****	*****		10. 8	10. 5	10. 2	9. 9	9.6	9. 3	8. 9	8.6	7. 8	6. 1	3. 5
150	*****	*****	*****	9. 9	9. 6	9. 3	9. 1	8.8	8. 5	8. 2	7.8	7. 2	5. 6	3. 2
200	*****	*****	****	8. 6	8. 3	8. 1	7. 8	7.6	7. 3	7. 1	6.8	6. 2	4. 8	2.8
250	*****	*****	****	7. 7	7. 4	7. 2	7. 0	6.8	6.6	6. 3	6. 1	5. 6	4. 3	2. 5
300	* * * * * * * * *	*****	*****		6.8	6.6	6. 4	6. 2	6. 0	5. 8	5. 6	5. 1	3. 9	2. 3
350	*****	*****	*****	****	6. 3	6. 1	5. 9	5. 7	5. 6	5. 3	5. 1	4. 7	3. 6	2. 1
400	*****	*****	*****	****	5. 9	5. 7	5.6	5.4	5. 2	5. 0	4.8	4.4	3.4	2.0
450	*****	*****	*****	****	5.6	5.4	5. 2	5. 1	4. 9	4. 7	4.5	4. 1	3. 2	1. 9
500			*****		5.3	5. 1	5.0	4.8	4. 6	4.5	4.3	3. 9	3. 0	1.8
750	*****					4. 2	4. 1	3. 9	3.8	3. 7	3.5	3. 2	2. 5	1.4
1000	*****						3.5	3.4	3. 3	3. 2	3.0	2. 8	2. 1	1. 2
1500	*****								2. 7	2. 6	2. 5	2. 3	1. 8	1.0
2000	*****									2. 2	2. 1	2. 0	1. 5	0. 9
3000	******												1. 2	0.7
4000	******												1.1	0.6
5000														0. 6

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF ONTARIO

NUMERATOR OF	F					ES	TI MATED	PERCEN	TAGE					
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	128. 0	127. 4	126. 8	124. 8	121. 5	118. 1	114. 6	110. 9	107. 2	103. 3	99. 2	90. 6	70. 2	40. 5
2	90. 5	90. 1	89. 7	88. 3	85. 9	83. 5	81.0	78. 4	75. 8	73. 0	70. 2	64. 0	49. 6	28. 6
3	73. 9	73.6	73. 2	72. 1	70. 2	68. 2	66. 1	64. 0	61. 9	59. 6	57.3	52. 3	40.5	23.4
4	64. 0	63.7	63. 4	62. 4	60.8	59.0	57.3	55. 5	53.6	51. 6	49.6	45. 3	35. 1	20. 3
5	57. 3	57.0	56. 7	55.8	54. 3	52.8	51. 2	49. 6	47. 9	46. 2	44.4	40. 5	31.4	18. 1
6	52. 3	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
7	48. 4	48. 2	47. 9	47. 2	45. 9	44. 6	43. 3	41. 9	40. 5	39. 0	37. 5	34. 2	26. 5	15. 3
8	45. 3	45. 1	44. 8	44. 1	43.0	41.8	40. 5	39. 2	37. 9	36. 5	35. 1	32. 0	24. 8	14. 3
9	42.7	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
10 11	*****	40. 3 38. 4	40. 1	39. 5	38. 4	37. 3 35. 6	36. 2 34. 5	35. 1	33. 9 32. 3	32. 7 31. 1	31. 4 29. 9	28. 6 27. 3	22. 2 21. 2	12. 8 12. 2
12	*****	36. 8	38. 2 36. 6	37. 6 36. 0	36. 6 35. 1	34. 1	33. 1	33. 4 32. 0	30. 9	29. 8	29. 9	26. 1	20.3	11. 7
13	*****	35. 3	35. 2	34.6	33. 7	32. 8	31. 8	30. 8	29. 7	28. 6	27. 5	25. 1	19. 5	11. 7
14	*****	34. 1	33. 9	33. 4	32. 5	31.6	30. 6	29. 6	28. 6	27. 6	26.5	24. 2	18.8	10. 8
15	*****	32. 9	32. 7	32. 2	31. 4	30. 5	29. 6	28. 6	27. 7	26. 7	25. 6	23. 4	18. 1	10. 5
16	*****	31. 9	31. 7	31. 2	30. 4	29. 5	28. 6	27. 7	26. 8	25. 8	24. 8	22. 6	17. 5	10. 1
17	*****	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
18	*****	30.0	29. 9	29. 4	28. 6	27.8	27. 0	26. 1	25. 3	24. 3	23. 4	21. 3	16. 5	9. 5
19	*****	29. 2	29. 1	28. 6	27. 9	27. 1	26. 3	25. 4	24.6	23. 7	22.8	20.8	16. 1	9. 3
20	*****	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
21	*****	27.8	27. 7	27. 2	26. 5	25.8	25.0	24. 2	23. 4	22. 5	21. 7	19. 8	15. 3	8.8
22	*****	27. 2	27. 0	26. 6	25. 9	25. 2	24. 4	23. 6	22.8	22. 0	21. 2	19. 3	15. 0	8. 6
23	******	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
24	*****	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
25 30	*****	25. 5 23. 3	25. 4 23. 2	25. 0 22. 8	24. 3 22. 2	23. 6 21. 6	22. 9 20. 9	22. 2 20. 3	21. 4 19. 6	20. 7 18. 9	19. 8 18. 1	18. 1 16. 5	14. 0 12. 8	8. 1 7. 4
35	*****	23. 3	23. 2	21. 1	20. 5	20.0	19. 4	18. 8	19. 0	17. 5	16. 8	15. 3	11. 9	6.8
40	*****	20. 2	20. 0	21. 1 19. 7	19. 2	18. 7	19. 4	17. 5	16. 1	16. 3	15. 7	14. 3	11. 9	6. 4
45	*****	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
50	*****	18. 0	17. 9	17. 7	17. 2	16. 7	16. 2	15. 7	15. 2	14. 6	14. 0	12. 8	9. 9	5. 7
55	*****	17. 2	17. 1	16. 8	16. 4	15. 9	15. 4	15. 0	14. 5	13. 9	13. 4	12. 2	9. 5	5. 5
60	*****	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
65	*****	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
70	*****	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
75	******	14. 7	14. 6	14.4	14.0	13.6	13. 2	12. 8	12. 4	11. 9	11.5	10. 5	8. 1	4. 7
80	*****	14. 2	14. 2	14.0	13. 6	13. 2	12.8	12. 4	12.0	11.5	11. 1	10. 1	7.8	4. 5
85	*****	13.8	13.8	13.5	13. 2	12.8	12.4	12.0	11.6	11. 2	10.8	9. 8	7.6	4.4
90 95	*****	13.4	13. 4 13. 0	13. 2 12. 8	12. 8 12. 5	12. 4 12. 1	12. 1 11. 8	11. 7 11. 4	11. 3 11. 0	10. 9 10. 6	10. 5 10. 2	9. 5 9. 3	7. 4 7. 2	4. 3 4. 2
100	******		12. 7	12. 6	12. 3	11.8	11. 6	11. 4	10.7	10. 8	9. 9	9. 3 9. 1	7. 2	4. 2
125	******	*****	11. 3	11. 2	10. 9	10.6	10. 2	9. 9	9.6	9. 2	8. 9	8. 1	6. 3	3. 6
150	*****	*****	10. 4	10. 2	9. 9	9. 6	9. 4	9. 1	8.8	8. 4	8. 1	7. 4	5. 7	3. 3
200	******	*****		8.8	8. 6	8. 4	8. 1	7. 8	7.6	7. 3	7. 0	6. 4	5. 0	2. 9
250	******	*****	****	7. 9	7. 7	7. 5	7. 2	7. 0	6.8	6. 5	6. 3	5. 7	4.4	2.6
300	******			7. 2	7.0	6.8	6.6	6. 4	6. 2	6. 0	5.7	5. 2	4. 1	2. 3
350	******			6. 7	6. 5	6. 3	6. 1	5. 9	5. 7	5. 5	5. 3	4. 8	3.8	2. 2
400	*****			6. 2	6. 1	5. 9	5. 7	5. 5	5. 4	5. 2	5. 0	4. 5	3. 5	2. 0
450	******			5. 9	5. 7	5.6	5.4	5. 2	5. 1	4. 9	4. 7	4. 3	3. 3	1. 9
500	******				5.4	5. 3	5. 1	5.0	4.8	4. 6	4.4	4. 1	3. 1	1.8
750 1000	******				4.4	4. 3 3. 7	4. 2 3. 6	4. 1 3. 5	3. 9 3. 4	3. 8 3. 3	3. 6 3. 1	3. 3 2. 9	2. 6 2. 2	1.5
1500		*****				3. / *****	3. 0	2. 9	2.8	3. 3 2. 7	2.6	2. 9	2. 2 1. 8	1. 3 1. 0
2000	*****	*****	*****	*****	*****	*****		2. 5	2. 6	2. 7	2. 0	2. 3	1.6	0. 9
3000	******	*****	*****	*****	*****	*****	*****			1. 9	1.8	1. 7	1. 3	0. 7
4000	******	*****	*****	*****	*****	*****	*****	*****	*****			1. 4	1. 1	0.6
5000	******												1.0	0.6
6000	*****												0. 9	0. 5
7000	******	******												0. 5
8000														0. 5

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF MANITOBA

NUMERATOR OF	F					ES	TIMATED	PERCEN	TAGE					
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 2	******	88. 0 62. 2	87. 5 61. 9	86. 2 60. 9	83. 9 59. 3	81. 5 57. 7	79. 1 55. 9	76. 6 54. 2	74. 0 52. 3	71. 3 50. 4	68. 5 48. 4	62. 5 44. 2	48. 4 34. 2	28. 0 19. 8
3	*****	50. 8	50. 5	49.8	48. 4	47. 1	45. 7	44. 2	42. 7	41. 2	39. 5	36. 1	28. 0	16. 1
4	*****	44.0	43.8	43. 1	41. 9	40.8	39. 5	38. 3	37. 0	35. 6	34. 2	31. 3	24.2	14.0
5	****	39. 3	39. 2	38. 5	37. 5	36. 5	35. 4	34. 2	33. 1	31. 9	30. 6	28. 0	21. 7	12. 5
6	*****	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
7	******	33. 3	33. 1	32.6	31. 7	30. 8	29. 9	28. 9	28. 0	26. 9	25. 9	23.6	18.3	10. 6
8 9	*****	31.1	31. 0 29. 2	30. 5 28. 7	29. 7 28. 0	28. 8 27. 2	28. 0 26. 4	27. 1 25. 5	26. 2 24. 7	25. 2 23. 8	24. 2 22. 8	22. 1 20. 8	17. 1 16. 1	9. 9 9. 3
10	*****		27. Z 27. 7	27. 3	26. 5	25. 8	25. 4	24. 2	23. 4	22. 5	21. 7	19.8	15. 3	9. 3 8. 8
11	*****	*****	26. 4	26. 0	25. 3	24. 6	23. 8	23. 1	22. 3	21. 5	20. 7	18. 9	14.6	8. 4
12	*****	****	25. 3	24. 9	24. 2	23. 5	22. 8	22. 1	21. 4	20. 6	19. 8	18. 1	14. 0	8. 1
13	*****	*****	24. 3	23. 9	23. 3	22. 6	21. 9	21. 2	20. 5	19. 8	19. 0	17. 3	13. 4	7. 8
14	*****		23.4	23.0	22. 4	21. 8	21. 1	20. 5	19. 8	19. 1	18. 3	16. 7	12. 9	7. 5
15	*****		22. 6	22. 3	21. 7	21. 1	20. 4	19. 8	19. 1	18. 4	17. 7	16. 1	12. 5	7. 2
16	*****		21. 9	21. 5	21. 0	20. 4	19. 8	19. 1	18. 5	17. 8	17. 1	15. 6	12. 1	7. 0
17	******		21.2	20. 9	20. 3	19.8	19. 2	18.6	17. 9	17. 3	16.6	15. 2	11.7	6.8
18 19	******			20. 3 19. 8	19.8	19. 2	18.6	18. 1	17.4	16.8	16. 1	14.7	11.4	6.6
20	*****			19.8	19. 2 18. 8	18. 7 18. 2	18. 1 17. 7	17. 6 17. 1	17. 0 16. 5	16. 4 15. 9	15. 7 15. 3	14. 3 14. 0	11. 1 10. 8	6. 4 6. 3
21	*****			18.8	18. 3	17. 8	17. 7	16.7	16. 5	15. 6	14. 9	13.6	10. 6	6. 1
22	*****	*****	****	18. 4	17. 9	17. 4	16. 9	16. 7	15. 8	15. 2	14. 6	13. 3	10. 3	6. 0
23	*****	*****	****	18. 0	17. 5	17. 0	16. 5	16. 0	15. 4	14. 9	14. 3	13. 0	10. 1	5. 8
24	*****	*****	****	17.6	17. 1	16. 6	16. 1	15. 6	15. 1	14.6	14.0	12.8	9. 9	5. 7
25	*****			17. 2	16. 8	16. 3	15.8	15. 3	14.8	14. 3	13. 7	12. 5	9. 7	5. 6
30	*****			15. 7	15. 3	14. 9	14. 4	14.0	13. 5	13. 0	12. 5	11. 4	8.8	5. 1
35	*****			14.6	14. 2	13.8	13. 4	12. 9	12. 5	12. 1	11.6	10.6	8. 2	4. 7
40	******			13.6	13. 3	12. 9	12.5	12.1	11. 7	11. 3	10.8	9. 9	7.7	4.4
45 50	****				12. 5 11. 9	12. 2 11. 5	11. 8 11. 2	11. 4 10. 8	11. 0 10. 5	10. 6 10. 1	10. 2 9. 7	9. 3 8. 8	7. 2 6. 8	4. 2 4. 0
55	*****				11. 9	11. 0	10.7	10. 8	10. 5	9. 6	9. 7	8. 4	6. 5	3.8
60	*****	*****	*****	****	10. 8	10. 5	10. 7	9. 9	9. 6	9. 2	8.8	8. 1	6. 3	3. 6
65	*****	*****	*****	****	10. 4	10. 1	9. 8	9. 5	9. 2	8. 8	8. 5	7.8	6. 0	3. 5
70	*****	*****	*****	****	10. 0	9. 7	9. 5	9. 2	8.8	8. 5	8. 2	7. 5	5.8	3. 3
75	*****				9. 7	9. 4	9. 1	8.8	8. 5	8. 2	7. 9	7. 2	5.6	3. 2
80	*****				9. 4	9. 1	8.8	8. 6	8. 3	8. 0	7.7	7.0	5.4	3. 1
85	*****				9. 1	8. 8	8. 6	8.3	8. 0	7. 7	7.4	6.8	5. 3	3. 0
90	******					8.6	8. 3	8. 1	7.8	7. 5	7. 2	6.6	5. 1	2. 9
95 100	*****					8. 4 8. 2	8. 1 7. 9	7. 9 7. 7	7. 6 7. 4	7. 3 7. 1	7. 0 6. 8	6. 4 6. 3	5. 0 4. 8	2. 9 2. 8
125	*****					7.3	7. 9	6.8	6.6	6. 4	6. 1	5.6	4. 3	2. 5
150	*****	*****	*****	*****	*****		6.5	6. 3	6. 0	5. 8	5. 6	5. 1	4. 0	2. 3
200	*****	*****	*****	*****	*****	*****	0.0	5. 4	5. 2	5. 0	4. 8	4.4	3. 4	2. 0
250	*****	*****	*****	*****	*****	*****	*****	****	4. 7	4. 5	4. 3	4. 0	3. 1	1. 8
300	*****									4. 1	4.0	3.6	2.8	1.6
350	*****										3. 7	3. 3	2.6	1. 5
400	*****											3. 1	2. 4	1. 4
450	******												2.3	1.3
500 750	*******												2.2	1.3
750														1. 0

1. 2

# GENERAL SOCIAL SURVEY CYCLE 14 APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF SASKATCHEWAN

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% 82.3 81.9 80.6 78.4 76. 2 74.0 71.6 69.2 66.7 64.1 58.5 45.3 26. 1 57. 9 53. 9 48. 9 41.3 2 58.2 52.3 32.0 57.0 55.5 50.6 47.1 45.3 18.5 3 47.5 47.3 46.5 45.3 44.0 42.7 41.3 39.9 38.5 37.0 33.8 26.1 15.1 \*\*\*\*\* 4 41.1 40.9 40.3 39. 2 38. 1 37.0 35.8 34.6 33. 3 32.0 29.2 22.6 13.1 28.6 11.7 5 36.8 36.6 36.0 35. 1 34.1 33.1 32.0 30.9 29.8 26. 1 20.3 33.6 33.4 32.9 32.0 31.1 30.2 29.2 28. 2 27. 2 26. 1 23.9 18.5 10.7 6 \*\*\*\*\* 29. 6 24. 2 17.1 7 30.9 30.5 28.8 28.0 27.1 26. 1 25. 2 22.1 9.9 31.1 8 28.9 28.5 27.7 27.0 26.1 25.3 24.5 23.6 22.6 20.7 16.0 9. 2 \*\*\*\*\* 27.3 26.9 25. 4 24. 7 23.9 23. 1 22. 2 21.4 19.5 26. 1 15.1 \*\*\*\*\* 25. 9 21. 9 10 25.5 21. 1 24.8 24.1 23.4 22.6 20.3 18.5 8.3 14.3 \*\*\*\*\* 11 24.7 24.3 23.7 23.0 22.3 21.6 20.9 20.1 19.3 17.6 13.7 7.9 12 23.6 23.3 22.6 22.0 21.4 20.7 20.0 19. 2 18.5 16.9 13.1 7.5 \*\*\*\*\* 19.9 16.2 7.3 13 22.7 22.4 21.8 21. 1 20.5 19.2 18.5 17.8 12.6 14 21.9 21.5 21.0 20.4 19.8 19.1 18.5 17.8 17.1 15.6 12.1 7.0 \*\*\*\*\* 17. 9 20.8 19. 1 15 21.1 20.3 19.7 18.5 17.2 16.5 15.1 11.7 6.8 \*\*\*\*\*\* 17. 3 19.6 16.7 16 20.1 19.1 18.5 17.9 16.0 14.6 11.3 6.5 19.5 19.0 18.5 17.9 17.4 16.8 16. 2 15.5 14.2 11.0 6.3 17 15.7 6. 2 19.0 18.5 18.0 17.4 16.9 15.1 13.8 10.7 18 16.3 19 18.5 18.0 17.5 17.0 16.4 15.9 15.3 14.7 13.4 10.4 6.0 5. 8 5. 7 20 18.0 17.5 17.0 16.5 16.0 15.5 14.9 14.3 13.1 10.1 21 17.1 15.1 14.5 14.0 9.9 16.6 15.6 12.8 17.6 16.1 22 17.2 16.7 16.3 15.8 15.3 14.7 14.2 13.7 12.5 9.7 5.6 23 13.9 16.8 16.4 15.9 15.4 14.9 14.4 13.4 12.2 9.4 5.5 11. 9 9. 2 5. 3 24 16.0 15.1 14.6 13.1 16.5 15.6 14.1 13.6 25 16.1 15.7 15.2 14.8 14.3 13.8 13.3 12.8 11.7 9.1 5. 2 14.7 14. 3 13. 1 30 13.9 13.5 12. 2 8.3 4.8 12.6 10.7 11.7 9 9 11.3 7.7 35 13.6 13.3 12.9 12.5 12.1 11.7 10.8 4.4 40 12.4 12.1 11.7 11.3 10.9 10.5 10. 1 9.2 7.2 6.8 45 11.7 10.3 9.9 9.5 8.7 3. 9 11.4 11.0 10.7 50 11.1 10.8 10.5 10.1 9.8 9.4 9. 1 8.3 6.4 3.7 9. 3 7. 9 55 9.7 9.0 8.6 3.5 10.6 10.3 10.0 6.1 9. 5 9. 2 60 10. 1 9.8 8.9 8.6 8.3 5.8 3.4 7.5 65 9.7 9.5 9.2 8.9 8.6 8.3 7.9 7.3 5.6 9. 1 70 9. 4 8.8 7.7 3. 1 8.6 8.3 8.0 7.0 5.4 9. 1 75 8.8 8.5 8.0 5.2 8.3 7.7 7.4 6.8 3.0 80 8.5 8.3 8.0 7.7 7.5 7.2 6.5 5.1 2.9 7. 2 2. 8 85 8.3 8.0 7.8 7.5 6.9 6.3 4.9 90 8.0 7.8 7.5 7.3 7.0 6.8 6.2 4.8 2.8 95 7.1 6.0 2.7 7.8 7.6 6.8 6.6 4.6 2. 6 100 7.6 7.4 7.2 6. 9 5.8 4.5 6.7 6.4 125 6. 2 5.7 6.6 6.4 6.0 5. 2 4.1 2.3 150 2. 1 5.6 5.4 5.2 4.8 3.7 200 4.9 4 7 4.5 1.8 4.1 3.2 2. 9 250 4. 1 3.7 1.7 300 3.4 2.6 1.5 2.4 350 3.1 1.4 400 2.3 1.3 450 1.2 2.1

NOTE: FOR CORRECT USAGE OF THESE TABLES REFER TO APPENDIX A

500

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF ALBERTA

NUMERATOR O	F					ES	TIMATED	PERCEN	TAGE					
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 2 3 4	117. 0 82. 8 ******	116. 5 82. 4 67. 3 58. 3	115. 9 82. 0 66. 9 58. 0	114. 1 80. 7 65. 9 57. 1	111. 1 78. 5 64. 1 55. 5	108. 0 76. 3 62. 3 54. 0	104. 7 74. 1 60. 5 52. 4	101. 4 71. 7 58. 5 50. 7	98. 0 69. 3 56. 6 49. 0	94. 4 66. 8 54. 5 47. 2	90. 7 64. 1 52. 4 45. 3	82. 8 58. 5 47. 8 41. 4	64. 1 45. 3 37. 0 32. 1	37. 0 26. 2 21. 4 18. 5
5 6	****** *****	52. 1 47. 6	51. 8 47. 3	51. 0 46. 6	49. 7 45. 3	48. 3 44. 1	46. 8 42. 8	45. 3 41. 4	43. 8 40. 0	42. 2 38. 5	40. 6 37. 0	37. 0 33. 8	28. 7 26. 2	16. 6 15. 1
7 8 9	*****	44. 0 41. 2 38. 8	43. 8 41. 0 38. 6	43. 1 40. 4 38. 0	42. 0 39. 3 37. 0	40. 8 38. 2 36. 0	39. 6 37. 0 34. 9	38. 3 35. 9 33. 8	37. 0 34. 6 32. 7	35. 7 33. 4 31. 5	34. 3 32. 1 30. 2	31. 3 29. 3 27. 6	24. 2 22. 7 21. 4	14. 0 13. 1 12. 3
10 11	* * * * * * * * * * * * * * * * * * *	36. 8 35. 1	36. 7 34. 9	36. 1 34. 4	35. 1 33. 5	34. 1 32. 5	33. 1 31. 6	32. 1 30. 6	31. 0 29. 5	29. 9 28. 5	28. 7 27. 3	26. 2 25. 0	20. 3	11. 7 11. 2
12 13 14	*****	33. 6 32. 3 31. 1	33. 5 32. 1 31. 0	32. 9 31. 7 30. 5	32. 1 30. 8 29. 7	31. 2 29. 9 28. 9	30. 2 29. 0 28. 0	29. 3 28. 1 27. 1	28. 3 27. 2 26. 2	27. 3 26. 2 25. 2	26. 2 25. 2 24. 2	23. 9 23. 0 22. 1	18. 5 17. 8 17. 1	10. 7 10. 3 9. 9
15 16 17	* * * * * * * * * * * * * * * * * * *	30. 1 29. 1 28. 3	29. 9 29. 0 28. 1	29. 5 28. 5 27. 7	28. 7 27. 8 26. 9	27. 9 27. 0 26. 2	27. 0 26. 2 25. 4	26. 2 25. 4 24. 6	25. 3 24. 5 23. 8	24. 4 23. 6 22. 9	23. 4 22. 7 22. 0	21. 4 20. 7 20. 1	16. 6 16. 0 15. 6	9. 6 9. 3 9. 0
18 19	*****	27. 5 26. 7	27. 3 26. 6	26. 9 26. 2	26. 2 25. 5	25. 4 24. 8	24. 7 24. 0	23. 9 23. 3	23. 1 22. 5	22. 3 21. 7	21. 4 20. 8	19. 5 19. 0	15. 1 14. 7	8. 7 8. 5
20 21 22	****** *****	26. 1 25. 4 24. 8	25. 9 25. 3 24. 7	25. 5 24. 9 24. 3	24. 8 24. 2 23. 7	24. 1 23. 6 23. 0	23. 4 22. 9 22. 3	22. 7 22. 1 21. 6	21. 9 21. 4 20. 9	21. 1 20. 6 20. 1	20. 3 19. 8 19. 3	18. 5 18. 1 17. 7	14. 3 14. 0 13. 7	8. 3 8. 1 7. 9
23 24	****** *****	24.3	24. 2 23. 7	23. 8 23. 3	23. 2 22. 7	22. 5 22. 0	21. 8 21. 4	21. 1 20. 7	20. 4 20. 0	19. 7 19. 3	18. 9 18. 5	17. 3 16. 9	13. 4 13. 1	7. 7 7. 6
25 30 35	******	****	23. 2 21. 2 19. 6	22. 8 20. 8 19. 3	22. 2 20. 3 18. 8	21. 6 19. 7 18. 2	20. 9 19. 1 17. 7	20. 3 18. 5 17. 1	19. 6 17. 9 16. 6	18. 9 17. 2 16. 0	18. 1 16. 6 15. 3	16. 6 15. 1 14. 0	12. 8 11. 7 10. 8	7. 4 6. 8 6. 3
40 45 50	******* ******	****	18. 3 17. 3 *****	18. 0 17. 0 16. 1	17. 6 16. 6 15. 7	17. 1 16. 1 15. 3	16. 6 15. 6 14. 8	16. 0 15. 1 14. 3	15. 5 14. 6 13. 9	14. 9 14. 1 13. 4	14. 3 13. 5 12. 8	13. 1 12. 3 11. 7	10. 1 9. 6 9. 1	5. 9 5. 5 5. 2
55 60	*****	*****	****	15. 4 14. 7	15. 0 14. 3	14. 6 13. 9	14. 1 13. 5	13. 7 13. 1	13. 2 12. 6	12. 7 12. 2	12. 2 11. 7	11. 2 10. 7	8. 6 8. 3	5. 0 4. 8
65 70 75	****** *****	*****	*****	14. 2 13. 6 13. 2	13. 8 13. 3 12. 8	13. 4 12. 9 12. 5	13. 0 12. 5 12. 1	12. 6 12. 1 11. 7	12. 2 11. 7 11. 3	11. 7 11. 3 10. 9	11. 2 10. 8 10. 5	10. 3 9. 9 9. 6	8. 0 7. 7 7. 4	4. 6 4. 4 4. 3
80 85	******* ****	*****	****	12. 8 12. 4	12. 4 12. 0	12. 1 11. 7	11. 7 11. 4	11. 3 11. 0	11. 0 10. 6	10. 6 10. 2	10. 1 9. 8	9. 3 9. 0	7. 2 7. 0	4. 1 4. 0
90 95 100	******	* * * * * * * * * * * * * *	*****	12. 0 11. 7 11. 4	11. 7 11. 4 11. 1	11. 4 11. 1 10. 8	11. 0 10. 7 10. 5	10. 7 10. 4 10. 1	10. 3 10. 1 9. 8	10. 0 9. 7 9. 4	9. 6 9. 3 9. 1	8. 7 8. 5 8. 3	6. 8 6. 6 6. 4	3. 9 3. 8 3. 7
125 150 200	******* ******	*****	*****	****	9. 9 9. 1 7. 9	9. 7 8. 8 7. 6	9. 4 8. 6 7. 4	9. 1 8. 3 7. 2	8. 8 8. 0 6. 9	8. 4 7. 7 6. 7	8. 1 7. 4 6. 4	7. 4 6. 8 5. 9	5. 7 5. 2 4. 5	3. 3 3. 0 2. 6
250 300	*****	*****	*****	*****	*****	6. 8 6. 2	6. 6 6. 0	6. 4 5. 9	6. 2 5. 7	6. 0 5. 5	5. 7 5. 2	5. 2 4. 8	4. 1 3. 7	2. 3 2. 1
350 400 450	****** *******	*****	*****	*****	*****		5. 6 5. 2 4. 9	5. 4 5. 1 4. 8	5. 2 4. 9 4. 6	5. 0 4. 7 4. 5	4. 8 4. 5 4. 3	4. 4 4. 1 3. 9	3. 4 3. 2 3. 0	2. 0 1. 9 1. 7
500 750	****** ****	*****	*****	*****	*****	*****	*****	4.5 *****	4.4	4. 2 3. 4	4. 1 3. 3	3. 7 3. 0	2. 9 2. 3	1. 7 1. 4
1000 1500 2000	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****		2. 0 1. 7 *****	1. 2 1. 0 0. 8

## Appendix A

## Access to and Use of Information Communication Technology

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF PRAIRIE REGION

NUMERATOR OF	F					ES	TIMATED	PERCEN	TAGE					
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 2	105. 3 74. 5	104. 8 74. 1	104. 3 73. 8	102. 7 72. 6	100. 0 70. 7	97. 1 68. 7	94. 2 66. 6	91. 3 64. 5	88. 2 62. 3	84. 9 60. 1	81. 6 57. 7	74. 5 52. 7	57. 7 40. 8	33. 3 23. 6
3	60.8	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
4 5	52. 7 *****	52. 4 46. 9	52. 2 46. 6	51. 3 45. 9	50. 0 44. 7	48. 6 43. 4	47. 1 42. 1	45. 6 40. 8	44. 1 39. 4	42. 5 38. 0	40. 8 36. 5	37. 3 33. 3	28. 9 25. 8	16. 7 14. 9
6	*****	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
7	*****	39. 6	39. 4	38. 8	37. 8	36. 7	35. 6	34.5	33. 3	32. 1	30. 8	28. 2	21.8	12. 6
8 9	*****	37. 1 34. 9	36. 9 34. 8	36. 3 34. 2	35. 3 33. 3	34. 3 32. 4	33. 3 31. 4	32. 3 30. 4	31. 2 29. 4	30. 0 28. 3	28. 9 27. 2	26. 3 24. 8	20. 4 19. 2	11. 8 11. 1
10	*****	33. 2	33. 0	32. 5	31. 6	30. 7	29. 8	28. 9	27. 4	26. 9	25.8	23.6	18. 3	10. 5
11	****	31.6	31.5	31.0	30. 1	29. 3	28. 4	27.5	26. 6	25. 6	24.6	22.5	17.4	10.0
12	*****	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
13 14	*****	29. 1 28. 0	28. 9 27. 9	28. 5 27. 4	27. 7 26. 7	26. 9 26. 0	26. 1 25. 2	25. 3 24. 4	24. 5 23. 6	23. 6 22. 7	22. 6 21. 8	20. 7 19. 9	16. 0 15. 4	9. 2 8. 9
15	*****	27. 1	26. 9	26. 5	25. 8	25. 1	24. 3	23. 6	22. 8	21. 9	21. 1	19. 2	14. 9	8. 6
16	*****	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
17 18	*****	25. 4 24. 7	25. 3 24. 6	24. 9 24. 2	24. 2 23. 6	23. 6 22. 9	22. 9 22. 2	22. 1 21. 5	21. 4 20. 8	20. 6 20. 0	19. 8 19. 2	18. 1 17. 6	14. 0 13. 6	8. 1 7. 9
19	*****	24. 1	23. 9	23. 6	22. 9	22. 3	21. 6	20. 9	20. 2	19. 5	18. 7	17. 1	13. 2	7. 6
20	******	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
21 22	*****	22. 9 22. 4	22. 8 22. 2	22. 4 21. 9	21. 8 21. 3	21. 2 20. 7	20. 6 20. 1	19. 9 19. 5	19. 2 18. 8	18. 5 18. 1	17. 8 17. 4	16. 3 15. 9	12. 6 12. 3	7. 3 7. 1
23	*****	21. 9	21. 7	21. 4	20. 8	20. 3	19. 7	19. 0	18. 4	17. 7	17. 0	15. 5	12. 0	6. 9
24	*****	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
25 30	*****	21. 0 19. 1	20. 9 19. 0	20. 5 18. 8	20. 0 18. 3	19. 4 17. 7	18. 8 17. 2	18. 3 16. 7	17. 6 16. 1	17. 0 15. 5	16. 3 14. 9	14. 9 13. 6	11. 5 10. 5	6. 7 6. 1
35	*****	17. 7	17. 6	17. 4	16. 9	16. 4	15. 9	15. 4	14. 9	14. 4	13. 8	12. 6	9.8	5. 6
40	****	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
45 50	******		15. 5 14. 8	15. 3 14. 5	14. 9 14. 1	14. 5 13. 7	14. 0 13. 3	13. 6 12. 9	13. 1 12. 5	12. 7 12. 0	12. 2 11. 5	11. 1 10. 5	8. 6 8. 2	5. 0 4. 7
55	*****		14. 0	13. 8	13. 5	13. 7	12. 7	12. 3	11. 9	11. 5	11. 0	10. 3	7.8	4. 7
60	*****		13.5	13. 3	12. 9	12. 5	12. 2	11.8	11. 4	11. 0	10. 5	9. 6	7.5	4. 3
65 70	******		12. 9	12.7	12. 4	12.0	11.7	11.3	10. 9	10. 5	10. 1	9. 2	7.2	4. 1
70 75	*****		12. 5 12. 0	12. 3 11. 9	11. 9 11. 5	11. 6 11. 2	11. 3 10. 9	10. 9 10. 5	10. 5 10. 2	10. 2 9. 8	9. 8 9. 4	8. 9 8. 6	6. 9 6. 7	4. 0 3. 8
80	*****		11. 7	11. 5	11. 2	10. 9	10. 5	10. 2	9. 9	9. 5	9. 1	8. 3	6. 5	3. 7
85 90	******			11. 1	10. 8	10. 5	10. 2	9. 9	9. 6	9. 2	8. 9	8. 1	6.3	3.6
90 95	*****			10. 8 10. 5	10. 5 10. 3	10. 2 10. 0	9. 9 9. 7	9. 6 9. 4	9. 3 9. 0	9. 0 8. 7	8. 6 8. 4	7. 9 7. 6	6. 1 5. 9	3. 5 3. 4
100	*****			10. 3	10. 0	9. 7	9. 4	9. 1	8.8	8. 5	8. 2	7. 5	5.8	3. 3
125	******			9. 2	8. 9	8. 7	8. 4	8. 2	7. 9	7.6	7.3	6.7	5. 2	3. 0
150 200	*****			8. 4 7. 3	8. 2 7. 1	7. 9 6. 9	7. 7 6. 7	7. 5 6. 5	7. 2 6. 2	6. 9 6. 0	6. 7 5. 8	6. 1 5. 3	4. 7 4. 1	2. 7 2. 4
250	*****			****	6. 3	6. 1	6. 0	5.8	5. 6	5. 4	5. 2	4. 7	3. 7	2. 1
300	******				5. 8	5. 6	5. 4	5.3	5. 1	4. 9	4. 7	4.3	3.3	1. 9
350 400	*****				5. 3 5. 0	5. 2 4. 9	5. 0 4. 7	4. 9 4. 6	4. 7 4. 4	4. 5 4. 2	4. 4 4. 1	4. 0 3. 7	3. 1 2. 9	1. 8 1. 7
450	*****				****	4. 6	4. 4	4. 3	4. 2	4. 0	3. 8	3. 5	2. 7	1. 6
500	******					4.3	4. 2	4. 1	3. 9	3.8	3. 7	3. 3	2.6	1.5
750 1000	*****						3.4	3. 3 2. 9	3. 2 2. 8	3. 1 2. 7	3. 0 2. 6	2. 7 2. 4	2. 1 1. 8	1. 2 1. 1
1500	*****	*****	*****	*****	*****	*****	*****				2. 1	1. 9	1. 5	0. 9
2000	*****											1.7	1.3	0. 7
3000	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0. 6

## Appendix A

## Access to and Use of Information Communication Technology

GENERAL SOCIAL SURVEY CYCLE 14
APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15+ OF BRITISH COLUMBIA

NUMERATOR O						ES	TIMATED	PERCEN	TAGE					
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 2 3 4	123. 7 87. 5 71. 4	123. 1 87. 1 71. 1 61. 6	122. 5 86. 6 70. 7 61. 3	120. 6 85. 3 69. 6 60. 3	117. 4 83. 0 67. 8 58. 7	114. 1 80. 7 65. 9 57. 1	110. 7 78. 3 63. 9 55. 3	107. 2 75. 8 61. 9 53. 6	103. 5 73. 2 59. 8 51. 8	99. 8 70. 6 57. 6 49. 9	95. 9 67. 8 55. 3 47. 9	87. 5 61. 9 50. 5 43. 8	67. 8 47. 9 39. 1 33. 9	39. 1 27. 7 22. 6 19. 6
5 6	******	55. 1 50. 3	54. 8 50. 0	53. 9 49. 2	52. 5 47. 9	51. 0 46. 6	49. 5 45. 2	47. 9 43. 8	46. 3 42. 3	44. 6 40. 7	42. 9 39. 1	39. 1 35. 7	30. 3 27. 7	17. 5 16. 0
7 8	******	46. 5 43. 5	46. 3 43. 3	45. 6 42. 6	44. 4 41. 5	43. 1 40. 3	41. 8 39. 1	40. 5 37. 9	39. 1 36. 6	37. 7 35. 3	36. 2 33. 9	33. 1 30. 9	25. 6 24. 0	14. 8 13. 8
9	******	41. 0 38. 9	40.8	40. 2	39. 1	38. 0	36. 9	35. 7	34. 5	33. 3	32. 0	29. 2	22.6	13. 0
10 11	*****	37. 1	38. 7 36. 9	38. 1 36. 4	37. 1 35. 4	36. 1 34. 4	35. 0 33. 4	33. 9 32. 3	32. 7 31. 2	31. 6 30. 1	30. 3 28. 9	27. 7 26. 4	21. 4 20. 4	12. 4 11. 8
12 13	******	35. 5 34. 2	35. 4 34. 0	34. 8 33. 5	33. 9 32. 6	32. 9 31. 6	32. 0 30. 7	30. 9 29. 7	29. 9 28. 7	28. 8 27. 7	27. 7 26. 6	25. 3 24. 3	19. 6 18. 8	11. 3 10. 9
14 15	*****	32. 9 31. 8	32. 7 31. 6	32. 2 31. 1	31. 4 30. 3	30. 5 29. 5	29. 6 28. 6	28. 6 27. 7	27. 7 26. 7	26. 7 25. 8	25. 6 24. 8	23. 4 22. 6	18. 1 17. 5	10. 5 10. 1
16 17	******	30. 8 29. 9	30. 6 29. 7	30. 2 29. 3	29. 4 28. 5	28. 5 27. 7	27. 7 26. 8	26. 8 26. 0	25. 9 25. 1	24. 9 24. 2	24. 0 23. 3	21. 9 21. 2	16. 9 16. 4	9. 8 9. 5
18	*****	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
19 20	*****	28. 3 27. 5	28. 1 27. 4	27. 7 27. 0	26. 9 26. 3	26. 2 25. 5	25. 4 24. 8	24. 6 24. 0	23. 8 23. 2	22. 9 22. 3	22. 0 21. 4	20. 1 19. 6	15. 6 15. 2	9. 0 8. 8
21 22	******	26. 9 26. 3	26. 7 26. 1	26. 3 25. 7	25. 6 25. 0	24. 9 24. 3	24. 2 23. 6	23. 4 22. 9	22. 6 22. 1	21. 8 21. 3	20. 9 20. 4	19. 1 18. 7	14. 8 14. 5	8. 5 8. 3
23 24	******	25. 7 25. 1	25. 5 25. 0	25. 2 24. 6	24. 5 24. 0	23. 8 23. 3	23. 1 22. 6	22. 3 21. 9	21. 6 21. 1	20. 8 20. 4	20. 0 19. 6	18. 2 17. 9	14. 1 13. 8	8. 2 8. 0
25 30	******	24. 6 22. 5	24. 5 22. 4	24. 1 22. 0	23. 5 21. 4	22. 8 20. 8	22. 1 20. 2	21. 4 19. 6	20. 7 18. 9	20. 0 18. 2	19. 2 17. 5	17. 5 16. 0	13. 6 12. 4	7. 8 7. 1
35	*****	****	20. 7	20. 4	19.8	19. 3	18. 7	18. 1	17. 5	16. 9	16. 2	14.8	11.5	6. 6
40 45	*****	*****	19. 4 18. 3	19. 1 18. 0	18. 6 17. 5	18. 0 17. 0	17. 5 16. 5	16. 9 16. 0	16. 4 15. 4	15. 8 14. 9	15. 2 14. 3	13. 8 13. 0	10. 7 10. 1	6. 2 5. 8
50 55	******		17. 3 16. 5	17. 1 16. 3	16. 6 15. 8	16. 1 15. 4	15. 7 14. 9	15. 2 14. 5	14. 6 14. 0	14. 1 13. 5	13. 6 12. 9	12. 4 11. 8	9. 6 9. 1	5. 5 5. 3
60 65	******		15. 8 15. 2	15. 6 15. 0	15. 2 14. 6	14. 7 14. 2	14. 3 13. 7	13. 8 13. 3	13. 4 12. 8	12. 9 12. 4	12. 4 11. 9	11. 3 10. 9	8. 8 8. 4	5. 1 4. 9
70 75	******			14. 4 13. 9	14. 0 13. 6	13. 6 13. 2	13. 2 12. 8	12. 8 12. 4	12. 4 12. 0	11. 9 11. 5	11. 5 11. 1	10. 5 10. 1	8. 1 7. 8	4. 7 4. 5
80	******			13.5	13. 1	12. 8	12.4	12.0	11. 6	11. 2	10. 7	9.8	7.6	4.4
85 90	*****	*****	*****	13. 1 12. 7	12. 7 12. 4	12. 4 12. 0	12. 0 11. 7	11. 6 11. 3	11. 2 10. 9	10. 8 10. 5	10. 4 10. 1	9. 5 9. 2	7. 4 7. 1	4. 2 4. 1
95 100	******			12. 4 12. 1	12. 0 11. 7	11. 7 11. 4	11. 4 11. 1	11. 0 10. 7	10. 6 10. 4	10. 2 10. 0	9. 8 9. 6	9. 0 8. 8	7. 0 6. 8	4. 0 3. 9
125 150	******			10. 8 9. 8	10. 5 9. 6	10. 2 9. 3	9. 9 9. 0	9. 6 8. 8	9. 3 8. 5	8. 9 8. 1	8. 6 7. 8	7. 8 7. 1	6. 1 5. 5	3. 5 3. 2
200 250	******				8. 3 7. 4	8. 1 7. 2	7. 8 7. 0	7. 6 6. 8	7. 3 6. 5	7. 1 6. 3	6. 8 6. 1	6. 2 5. 5	4. 8 4. 3	2. 8 2. 5
300	******				6.8	6. 6	6. 4	6. 2	6. 0	5.8	5. 5	5. 1	3. 9	2. 3
350 400	*****	*****	*****	*****	****	6. 1 5. 7	5. 9 5. 5	5. 7 5. 4	5. 5 5. 2	5. 3 5. 0	5. 1 4. 8	4.7 4.4	3. 6 3. 4	2. 1 2. 0
450 500	******					5. 4 ****	5. 2 5. 0	5. 1 4. 8	4. 9 4. 6	4. 7 4. 5	4. 5 4. 3	4. 1 3. 9	3. 2 3. 0	1. 8 1. 8
750 1000	******							3. 9 *****	3.8	3. 6 3. 2	3. 5 3. 0	3. 2 2. 8	2. 5 2. 1	1. 4 1. 2
1500 2000	******									*****	*****	2. 3	1. 8 1. 5	1. 0

**Survey Questionnaire** 

## **General Social Survey - Cycle 14**

# Access to and Use of Information Communication Technology

## **Table of Contents**

GSS 14-1 - Control Form	B-1
SECTION A: General Use of Technology and Computers	B-5
SECTION B - Work and Education Background	B-10
SECTION C - Computer Technology in the Workplace	B-16
SECTION D – Volunteer Work and Computer Use	B-19
SECTION E - Development of Computer Skills	B-26
SECTION F - Internet Use – Frequency of Use	B-29
SECTION G - E-Mail Use	B-33
SECTION H - Internet Use – Content and Types of Usage	B-39
SECTION J - Non Users of Computer Technology	B-53
SECTION K - Children's Use of Computer Technology	B-57
SECTION L - Security and Information on The Internet	B-60
SECTION M - Classification	B-65

Housing Family and Social Statistics Division General Social Survey – 2000 Access to and Use of Information Communication Technology Questionnaire Ages 15 Years and over

#### GSS 14-1 - Control Form

Confidential when completed Collected under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19. STC/HFS-027-75160

#### INTRODUCTION

Hello, I'm.....from Statistics Canada. We are calling you for a study on new technology. The purpose of the study is to better understand people's use of technology and how it has affected their daily lives.

All information we collect in this voluntary survey will be kept strictly confidential. Your participation is essential if the survey results are to be accurate.

(The next paragraph should be optional.)

My supervisor is working with me today and may listen to the interview to evaluate the survey.

MARSTAT Is {household member x}'s marital status .....

#### INT: ===READ LIST===

- (1) Living common-law?
- (2) Married?
- (3) Widowed?
- (4) Divorced?
- (5) Separated?
- (6) Single (never married)?
- [CATI]: If household roster members = 1, then [Go to INTRO\_5Y], else do until all household roster members are completed, then [Go to INTRO\_2]
- [CATI]: If age of household member is less than 15 years of age, then MARSTAT = 6 (Single, never married)

INTRO_2	What is $\{\text{household member } x\}$ 's relationship to $\{\text{household member } y\}$ ?
(2)	Husband/wife/spouse
(3)	Common-law partner
(4)	Son or daughter [Go to INTRO_3]
(10)	Father or mother [Go to INTRO_4]
(15)	Brother or sister
(20)	Grandchild
(21)	Grandfather or grandmother
(30)	Son-in-law or daughter-in-law
(31)	Father-in-law or mother-in-law
(32)	Brother-in-law or sister-in-law
(40)	Nephew or niece
(41)	Uncle or aunt
(41)	Cousin
(50)	Other relative
(60)	Non-relative
(70)	Same sex partner
[CATI]:	If value of y for {household member y} = total amount of household members and $x = (y - 1)$ , then [Go to INTRO_5Y], else return and select next member of roster.
INTRO_3	Is $\{\text{household member } x\}$ the birth or step-child of $\{\text{household member } y\}$ ?
(5)	Birth child
(6)	Adopted child
(7)	Step-child
(8)	Foster child
(6)	Poster child
[CATI]:	If value of y for {household member y} = total amount of household members and $x = (y - 1)$ , then [Go to INTRO_5Y], else return and select next member of roster.
INTRO_4	Is $\{\text{household member }x\}$ the birth or step-father/mother of $\{\text{household member }y\}$ ?
(11)	Birth parent
(12)	Adoptive parent
(12)	Step parent
(13)	Foster parent
(14)	Poster parent
[CATI]:	If value of y for {household member y} = total amount of household members and $x = (y - 1)$ , then [Go to INTRO_5Y], else return and select next member of roster.
INTRO_5Y	What is your year of birth? (year)
	[CATI: 1890-1985]
INTRO_5N	M What is your month of birth? (month)
	[CATI: 1-12]

Appendix B

INTR	O_5D <b>W</b>	Vhat is your day	of birth? (day)					
<u> </u>	_   [C.	ATI: 1-31]						
TE1	TE1 To reach you for this interview, I dialed (fill phone number).  Excluding cellular telephones, is this your household's only telephone number?							
	one tel		imple is based on random telephone numbers, households with more than have a greater chance of being selected for the survey. We need to ask a for this.)					
	(1) (3)	Yes No	[Go to START]					
	(r)	Refused	[Go to START]					
TE2	Includ	ing (fill phone n	number), how many telephone numbers does your household have?					
			t must have at least two telephone numbers in this question since they (fill phone number) is not their only telephone number. ===					
	 (r)	[CATI: 2-10] Refused	[Go to START]					
TE3	Are an	ny of these num	bers for computer, fax or business use only?					
	(1) (3) (r)	Yes No Refused	[Go to START] [Go to START]					
TE4	How n	nany of these nu	imbers are for computer, fax or business use only?					
	 (r)	[CATI: 1-10] Refused						
CATI	TE4e: If	TE4 < TE2 then	n Go to START; else do CATI Error screen:					
CATI I	only.	ist said that you This number is	have [fill TE4] telephone numbers for computer, fax or business use greater than/equal to the [fill TE2] telephone numbers reported for nich number should be corrected?					
	(1) (2) (3) (r)	Correct total no	r of computer, fax, business phone numbers in TE4 umber of phone numbers for household in TE2 umbers in TE2 and TE4  [Go to START]]					
[CATI		_6]: [Go to STA						

Housing Family and Social Statistics Division General Social Survey – 2000

Access to and Use of Information Communication Technology Questionnaire

Ages 15 Years and over						
GSS 14-2 Confidential when completed Collected under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19. STC/HFS-027-75160						
Telephone Number    -    -						
Label Identification Number						
Page-line Number						
Type 1 Name of Interviewer:						
GSS 14-2 - GENERAL SOCIAL SURVEY						
START Date / Time stamp						
INTRO.  INT: === Repeat the introduction below if selected respondent is different from household respondent. ===						
Hello, I'mfrom Statistics Canada. We are calling you for a study on new technology. The purpose of the study is to better understand people's use of technology and how it has affected their daily lives.						
All information we collect in this voluntary survey will be kept strictly confidential. Your participation is essential if the survey results are to be accurate.						

(The next paragraph should be optional.)

My supervisor is working with me today and may listen to the interview to evaluate the survey.

## SECTION A: GENERAL USE OF TECHNOLOGY AND COMPUTERS

A0	Date .	/Time stamp									
A1		Let's begin with some general questions on the use of technology and computers. Is your household connected to the Internet?									
	(1)	Yes									
	(3)	No	[Go to A3]								
	(x)	Don't know	[Go to A3]								
	(r)	Refused	[Go to A3]								
A2	•	ur Internet connectioner source?	n provided through your telephone line, your cable line or								
	(1)	Telephone line									
	(2)	Cable line									
	(3)	Other source	[Go to A2S]								
	(x)	Don't know	[00 to 1125]								
	(r)	Refused									
[Go to	A3]										
A2S	Othe	r, please specify:									
	_ _ _   _ _ _  (r) [CAT										
A3	How	many personal comp	outers are there in your home?								
	1 1	[CATI: 0-10]									
	(x)	Don't know									
	(r)	Refused									
CATIA.	3e: Re	eview household roste	r - if this is a "one person" household Go to A5								
A4			household use a computer? ter anywhere; at home, work, school, etc.)								
		[CATI: 0-15]									
	(x)	Don't know									
	(r)	Refused									
CATIA	4e: Soj	ft Edit – A4 must be <	= number of persons in the household. If not:								
	(1)	Correct A4 (How n	nany people in your household use a computer?)								
	(3)	Accept									

A5 The next few questions deal with your personal use of technology, whether it be at home, at work or somewhere else.

In the past 12 months, did you use the Internet?

- (1) Yes [Go to A7]
- (3) No
- (r) Refused
- A6 Have you ever used the Internet?
  - (1) Yes
  - (3) No
  - (r) Refused
- A7 In the past 12 months, did you use a computer?
  - (1) Yes [Go to CATIA8Ae]
  - (3) No
  - (r) Refused
- A8 Have you ever used a computer?
  - (1) Yes
  - (3) No
  - (r) Refused
- CATIA8Ae-Hard edit: If ((A5=(r) and A6=(r)) AND (A7=(r) and A8=(r)) (A7=(r) and A8=(r)) + (A7=(r)

Go to A8SC1 - CATI Edit Screen;

 $Else-If(A5=(r) \ and \ A6=(r)) - Go \ to \ A8SC2-CATI \ Edit \ Screen;$ 

 $Else-If(A7 = (r) \ and \ A8 = (r)) - Go \ to \ A8SC3 - CATI \ Edit \ Screen;$ 

Else – Go to CATIA8Be

#### A8SC1 - CATI Edit Screen:

Interviewer Warning: This case will be coded a REFUSAL unless you can determine whether the respondent is an Internet and/or a computer user. A 'Yes' or 'No' answer is required for one of the Internet questions (A5 or A6) and for one of the computer use questions (A7 or A8).

- (1) Return to Internet questions [Go to A5].
- (3) Accept refusal responses [Go to END]

#### A8SC2 - CATI Edit Screen:

Interviewer Warning: This case will be coded a PARTIAL (at best) unless you can determine whether the respondent is an Internet user:

- (1) Return to Internet questions [Go to A5].
- (3) Accept [Go to CATIA8Be]

#### A8SC3 - CATI Edit Screen:

Interviewer Warning: This case will be coded a PARTIAL (at best) unless you can determine whether the respondent is a computer user:

- (1) Return to computer questions [Go to A7]
- (3) Accept [Go to CATIA8Be]

CATIA8Be:  $-If A5 = (1) \ and \ (A7 = (3) \ or \ (r))$  -  $Go \ to \ A8SC4$  -  $CATI \ Edit \ Screen;$   $Else - Go \ to \ CATIA8Ce$ .

A8SC4 - CATI Edit Screen:

You stated that you used the Inte	rnet in the past 12 months	but you have not used a
computer in the past 12 months.	Is this correct?	

- (1) Correct A5 (In the past 12 months, did you use the Internet?)
- (3) Correct A7 (In the past 12 months, did you use a computer?)
- (5) Accept [Go to CATIA8Ce]

*CATIA8Ce:* If (A6 = (3) or (r)) and (A8 = (3) or (r)) - Go to A10.

- A9 In the past 12 months, did you use E-mail?
  - (1) Yes
  - (3) No
  - (r) Refused
- A10 In the past 12 months, did you use...

		Yes	No	Refused
a)	a telephone answering machine or service?	(1)	(3)	(r)
b)	a pager?	(1)	(3)	(r)
c)	cable television?	(1)	(3)	(r)
d)	a satellite dish?	(1)	(3)	(r)
e)	a Digital Video Disc (DVD)?	(1)	(3)	(r)

#### All In the past 12 months, how often did you use a fax machine? Was it ...

(This question refers to stand alone fax machines. Do not include fax software/fax modem used on a computer.)

#### **INT:** ===**READ LIST**===

- (1) At least once a week?
- (2) At least once a month?
- (3) Less than once a month?
- (4) Never?
- (r) Refused
- A12 (In the past 12 months,) how often did you use a cellular telephone? Was it ...

#### **INT:** ===READ LIST===

- (1) At least once a week?
- (2) At least once a month?
- (3) Less than once a month?
- (4) Never?
- (r) Refused

A13 (In the past 12 months,) how often did you use an Automated Teller Machine (ATM)? Was it ...

#### INT: ===READ LIST===

- (1) At least once a week?
- (2) At least once a month?
- (3) Less than once a month?
- (4) Never?
- (r) Refused

CATIA13e: If (A8 = (3) or (r)) - Go to B0; Else If (A7 = (3) or (r)) and A8 = (1) - Go to A15.

A14 In the last 12 months, have you done any of the following on a computer ...

		Yes	No	Refused
a)	Played games? (exclude Video Arcades, Nintendo, etc.)	(1)	(3)	(r)
b)	Word processing?	(1)	(3)	(r)
c)	Data entry?	(1)	(3)	(r)
d)	Record keeping?	(1)	(3)	(r)
e)	Data analysis?	(1)	(3)	(r)
f)	Write computer programs?	(1)	(3)	(r)
g)	Use a graphics program or desk top publishing? (e.g., Power Point, Corel Draw, Harvard Graphics)	(1)	(3)	(r)
h)	Use a spread sheet program on a computer? (e.g., Excel, Lotus, Quattro Pro)	(1)	(3)	(r)
i)	Use a CD-ROM encyclopedia or other educational CD-ROMs?	(1)	(3)	(r)
j)	Anything else?	(1)	(3)	(r)

CATIA14j: If A14j) = Yes (1) Go to A14S; Else Go to A15.

## A14S Other, please specify:

_	. _	L	L	_	L	L	L	L	L	L	L	L	L	L	L	_	_	L	L	L	L	_	_	L
	_	L	L	_	L	L	L	L	L	L	L	L	L	L	L	_	_	_	L	L	L			
-	`					c																		

(r) Refused

[CATI]: Length of field = 50

Compared to other people your age, how would you describe your ability to A15 use a computer? Is it ...

**INT:** ===READ LIST===

- (1) Excellent?
- Very good? Good? (2)
- (3)
- (4) Fair?
- (5) Poor?
- Don't know (x)
- (r) Refused

#### SECTION B - WORK AND EDUCATION BACKGROUND

- B0 Date / Time stamp
- B1 The next few questions refer to your work and education activities.

Excluding kindergarten, how many years of elementary and high school education have you successfully completed?

(0)	No schooling	[Go to B5]
(1)	One to five years	[Go to B3]
(6)	Six	[Go to B3]
(7)	Seven	[Go to B3]
(8)	Eight	[Go to B3]
(9)	Nine	[Go to B3]
(10)	Ten	[Go to B3]

- (11) Eleven
- (12) Twelve
- (13) Thirteen
- (x) Don't know
- (r) Refused
- B2 Have you graduated from high school?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused
- B3 Have you had any further schooling beyond elementary/high school?
  - (1) Yes
  - (3) No [Go to B5] (r) Refused [Go to B5]
- B4 What is the highest level of education that you have attained?
  - (1) Masters (M.A., M.Sc., M.Ed.) or earned doctorate (Ph.D., D.Sc., D.Ed.)
  - (2) Degree in Medicine, Dentistry, Veterinary Medicine, or Optometry (M.D., D.D.S., D.M.D., D.V.M., O.D.)
  - (3) Bachelor or undergraduate degree, or teacher's college (B.A., B.Sc., L.L.B, B.Ed.)
  - (4) Diploma or certificate from community college, CEGEP or nursing school
  - (5) Diploma or certificate from trade, technical or vocational school, or business college
  - (6) Some university
  - (7) Some community college, CEGEP or nursing school
  - (8) Some trade, technical or vocational school, or business college
  - (9) Other [Go to B4S]
  - (x) Don't know
  - (r) Refused

[Go to B5]

B4S	Other, please specify:						
	(r) Refused [CATI]: Length of field =	50					
B5	During the past 12 months, was your main activity working at a paid job or business, looking for paid work, going to school, caring for children, household work, retired or something else?						
	<ul><li>(1) Working at a paid</li><li>(2) Looking for paid v</li></ul>	_	Go to B9]				
	<ul><li>(3) Going to school</li><li>(4) Caring for children</li></ul>	[	Go to B6]				
	<ul><li>(5) Household work</li><li>(6) Retired</li><li>(7) Maternity/paternit</li></ul>	v leave					
	(8) Long term illness (9) Other (r) Refused		Go to B5S]				
[Go to	B7]						
B5S	Other, please specify:						
[Go to	B7]						
B6	Were you studying full-ti	ime or part-time?					
	(1) Full-time (3) Part-time (r) Refused						
В7	Did you have a job or we	re you self-employed a	at any time during the past 12 months?				
	(3) No	Go to B9] Go to B21]					
	(r) Refused [C	30 10 B21]					
B8	In what year did you last	do any paid work?					
	_ _  [CATI: 1900 (n) Never worked (r) Refused	) - 1999]					

CATIB		last did any paid work. I		ars must be < than the year
[Go to	B22]			
B9	Were y	Were you mainly		
		]	INT: ===READ LIST=	==
	(1) (2)	An employee working f Self-employed?	for someone else?	[Go to B12]
	(x) (r)	Don't know Refused		[Go to B12] [Go to B12]
B10	Did yo	u have any paid employ	yees?	
	(1) (3) (x) (r)	Yes No Don't know Refused	[Go to B12] [Go to B12] [Go to B12]	
B11	About	how many employees d	lid you have?	
	<b>INT:</b> =	==If range given, enter	maximum. ===	
	_ (x) (r)	_   <i>[CATI: 1 - 9996]</i> Don't know Refused		
CATIB	11e: sof	ft edit: If B11 > 100 con	firm number.	
B12	2 For how many weeks during the past 12 months were you employed?  INT:=== Include vacation, illness, strikes, lock-outs and maternity/paternity leave.===			
				and maternity/paternity leave.===
	 (r)	[CATI: 1 - 52] Refused		
B13	How many hours a week did you usually work at all jobs?			
		INT:===Round to the	nearest whole hour.==	=
	_ (r)	_  <i>[CATI: 1 - 168]</i> Refused		
CATIB	13e: so	ft edit: If B13 > 60 confi	rm number.	

B14	Some people do all or some of their paid work at home. Excluding overtime, do you usually work any of your scheduled hours at home?			
	INT:=== Exclude respondents who occasionally perform some overtime work in their homes. ===			
	(1) Yes (3) No [Go to B16] (r) Refused [Go to B16]			
B15	How many paid hours per week do you usually work at home?			
	INT: === Round to the nearest whole hour. ===			
	[CATI: 1 - 168] (r) Refused			
CATIB	15e – Hard edit: Paid hours per week worked at home must be =< than the total number of hours of paid work per week. If not then  (1) Correct B13 (Total number of hours of paid work)  (3) Correct B15 (Number of hours of paid work done at home)			
[CATI]	soft edit: If B15 > 60 confirm number.			
B16	For whom did you work the longest time during the past 12 months? (Name of business, government department or agency, or person):			
B17	What kind of business, industry or service was this? (Give full description: e.g. federal government, canning industry, forestry services):			
B18	What kind of work were you doing? (Give full description: e.g. office clerk, factory worker, forestry technician):			

B19	t work, what were your most important activities or duties? full description: e.g. filing documents, drying vegetables, forestry examiner):				
	_ _ _   _ _ _  (r)				
	[CATI	]: Length of field = 50			
B20	Which	of the following best describes the hours you usually work at this job?			
	INT	: === For respondent's main job: 'On call' means no prearranged schedules, but called as need arises (for example, a substitute teacher). 'Irregular schedule' is usually prearranged one week or more in advance (for example, pilots.) ===			
		INT: ===READ LIST===			
	(1) (2) (3) (4) (5) (6) (7) (8)	A regular daytime schedule or shift?  A regular evening shift?  A regular night shift?  A rotating shift? (one that changes periodically from days to evenings or to nights)  A split shift? (one consisting of two or more distinct periods each day)  On call or casual?  An irregular schedule?  Other?  [Go to B20S]			
	(x) (r)	Don't know Refused			
[Go	to CATI	B20e]			
B20S	20S Other, please specify:				
	_ _ _   _ _ _(r) [CATI]				
	20e: If Go to E	respondent worked 52 weeks (B12 = 52) 322			
B21	Did yo	Did you have a job or were you self-employed at any time during the last month?			
	(1) (3) (r)	Yes No Refused			
B22	Were j	you studying or going to school, either on a full-time or part-time basis, during the onth?			
	(1) (3)	Yes No			

Refused

(r)

CATIB22e: If respondent **not** going to school (B22 = (3) or (r))

OR

If respondent has **not** used a computer in the past 12 months (A7 = (3) or (r))

Go to CATIB23e

## B23 In the last 12 months, did you use a computer at school?

- (1) Yes
- (3) No
- (r) Refused

CATIB23e: If respondent **not** working ((B7 = (3)) OR (B7 = (r)) and B21 = (3) or (r)))Go to D0

Fig.: If respondent has **not** used a computer in the past 12 months (A7 = (3) or (r))

Else: If respondent has **not** used a computer in the past 12 months (A7 = (3) or (r))Go to C6

## SECTION C - COMPUTER TECHNOLOGY IN THE WORKPLACE

C0	Date	/Time stamp						
C1 In the past 12 months, did you use a computer in your mai				n your mair	ı job?			
	(1) (3) (r)	Yes No Refused	[Go to C6] [Go to C6]					
C2	Has	Has new computer software been introduced into your job in the past 12 months?						
	(1) (3) (r)	Yes No Refused	[Go to C4] [Go to C4]					
C3	Did y	Did you have to learn new skills in order to keep up with this change?						
	(1) (3) (r)	Yes No Refused						
C4	Has	Has new computer hardware been introduced into your job in the past 12 months?						
	(1) (3) (r)	Yes No Refused	[Go to C6] [Go to C6]					
C5	Did 1	Did this upgrade require you to learn new skills?						
	(1) (3) (r)	Yes No Refused						
C6		Have any of the following things in your work environment caused you excess worry or stress in the past 12 months						
	Refu	•	z montus	Yes	No	Don't know		
	a) To	a) Too many demands or too many hours?			(3)	(x)	(r)	
	b) <b>R</b> i	b) Risk of accident or injury?			(3)	(x)	(r)	
	c) Po	c) Poor interpersonal relations?			(3)	(x)	(r)	
	d) T	d) Threat of layoff or job loss?			(3)	(x)	(r)	
	e) <b>H</b>	aving to learn	new computer skills?	(1)	(3)	(x)	(r)	
	f) <b>A</b> :	nything else?		(1)	(3)	(x)	(r)	

CATIC6e: If C6f) = Yes (1) Go to C6S; Else Go to C7.

C6S	Other, please specify:				
	_ _ _  _ _ _ (r) [CAT	     Refused II]: Length of field = 50			
C7	In the last five years, how much has your work been affected by the introduction of computers or automated technology? Would you say				
			INT: ===READ LIST===		
C8			[Go to C10] [Go to C10] [Go to C10] [Go to C10] ur job security increased, decreased or stayed the same as a computers or automated technology?		
C9	Over the last five years, has your work become more interesting, less interesting or stayed the same as a result of the introduction of computers or automated technology?				
	(1) (2) (3) (x) (r)	More interesting Less interesting Stayed the same Don't know Refused			
C10	How	closely is your job rela	ted to your education? Is it		
			INT: ===READ LIST===		
	(1) (2) (3)	Closely? Somewhat? Not related at all?			

Don't know

Refused

(x) (r)

C11	Considering your experience, education and training, do you feel that you are overqualified
	for your job?

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused
- C12 Do you think it is likely you will lose your job or be laid off in the next year? Would you say it is...

- (1) Very likely?
- (2) Somewhat likely?
- (3) Somewhat unlikely? [Go to D0] (4) Very unlikely? [Go to D0]
- (x) Don't know [Go to D0] (r) Refused [Go to D0]
- C13 Do you think this will be because of the introduction of computers or automated technology?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

# SECTION D \_ VOLUNTEER WORK AND COMPUTER USE

D0		Time stamp	TEER WORK AND CO	JIVII (		OSE									
D1	helpi	The next questions refer to your participation in a variety of unpaid volunteer activities helping various groups or organizations.  In the past 12 months, have you volunteered through a group or organization?													
	(1) (3) (x)	Yes No Don't know	[Go to CATID6e]												
	(r)	Refused	[Go to CATID6e]												
D2	As an	unpaid volunte	eer, in the past 12 months, did y	ou do a	ny of tl	he followir	ng:								
				Yes	No	Don't know	Refused								
	a)	Fundraising,	canvassing, or campaigning?	(1)	(3)	(x)	(r)								
	b)		mation or help to educate, lic opinion or lobby on behalf ation?	(1)	(3)	(x)	(r)								
	c)	Organize or s for an organi	supervise activities or events zation?	(1)	(3)	(x)	(r)								
	d)	you an unpai	administrative work or were d member of a board or r an organization?	(1)	(3)	(x)	(r)								
	e)	Anything else	e not already mentioned?	(1)	(3)	(x)	(r)								
CATI	D2Ae: 1	(f D2e) = Yes (1)	Go to D2S; Else Go to CATID21	Be.											
D2S	Othe	r, please specify	:												
	_ _ _   _ _ _  (r) [CAT	Refused													
CATII		lf respondent has CATID6e	not used a computer in the past	12 mon	ths ( A7	= (3) or (n)	r))								
D3			eer, in the past 12 months, did y e Internet to individuals or an o			truction o	r help on usi								
	(1) (3)	Yes No													

Don't know (x) (r) Refused

(3)

			Communication Technology
D4	In the	e past 12 mon	ths, have you used a computer in your volunteer work?
	(1)	Yes	
	(3)	No	[Go to CATID6e]
	(r)	Refused	[Go to CATID6e]
D5	Do th		kills you learned elsewhere (work, school) help you do your volunteer
	(1)	Yes	
	(3)	No	
	(x)	Don't know	
	(r)	Refused	
D6	Have	you learned a	any new computer skills through your volunteer work?
	(1)	Yes	
	(3)	No	
	(r)	Refused	
CATI	D6e: If i	respondent has	s <b>not</b> used a computer in the past 12 months (A7 = (3) or (r))
	(If re CATI	-	<b>not used</b> the Internet in the past 12 months ( $A5 = (3)$ or $(r)$ ) - Go to
	Else; If res <sub>l</sub> AND	pondent has <b>n</b> o	of used a computer in the past 12 months ( $A7 = (3)$ or $(r)$ )
		spondent <b>has</b> u	used the Internet in the past 12 months ( $A5 = (1)$ ) - Go to F0
	If A3	- How many p to to CATID11	personal computers are there at home? = $(0)$ , $(x)$ or $(r)$
	Else; Go to	U	nany personal computers are there at home? $= (1)$
	Else;		
	If A3 Go to		personal computers are there at home? $>$ (1)
D7		stated earlier touter?	that there is a personal computer in your home. Do you use this
	(1)	Yes	
	(3)	No	[Go to CATID11e]
	(r)	Refused	[Go to CATID11e]
[Go	to D9]		

D8 You stated earlier that you have [fill A3] personal computers in your home. Do you use any of these computers?

- (1) Yes
- (3) No [Go to CATID11e]
- (r) Refused [Go to CATID11e]

D9 In the last month, how often did you use your HOME computer for personal reasons? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATI D9e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATID10e

D10 In the last month, how often did you use your HOME computer for work-related reasons? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID10e: If respondent **not** going to school (B22 = (3) or (r))
Go to CATID11e

D11 In the last month, how often did you use your HOME computer for school-related reasons? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID11e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATID15e

Else:

If respondent uses a computer at work (C1 = (1)) Go to D13

D12	Do you	have a	access	to a	personal	com	puter	at	work?
-----	--------	--------	--------	------	----------	-----	-------	----	-------

- (1) Yes
- (3) No
- (r) Refused

[Go to CATID15e]

D13 In the last month, how often did you use the computer at WORK for work-related reasons? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID13e: If respondent **not** going to school (B22 = (3) or (r))
Go to D15

D14 In the last month, how often did you use the computer at WORK for school-related reasons?

Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- D15 In the last month, how often did you use the computer at WORK for personal reasons? Was it ...

(This can include time spent during lunch, breaks, before or after working hours.)

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID15e: If respondent **not** going to school (B22 = (3) or (r)) Go to D20 Else: If respondent currently uses a computer at school (B23 = (1)) Go to D17 D16 Do you have access to a personal computer at school, college or university? Yes (1) (3) No Refused (r) [Go to D20] D17 In the last month, how often did you use the computer at SCHOOL for school-related reasons? Was it ... **INT: ===READ LIST===** (1) Every day? Several times a week? (2) A few times a month? (3) (4) Not in the last month? (x) Don't know (r) Refused CATID17e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to D19 In the last month, how often did you use the computer at SCHOOL for work-related D18 reasons? Was it ... INT: ===READ LIST=== Every day? (1) (2) Several times a week? A few times a month? (3) Not in the last month? (4) Don't know (x) Refused (r)

D19 In the last month, how often did you use the computer at SCHOOL for personal reasons? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

D20	In the last month	, have vo	ou used a com	puter at

INT:=== Mark all that apply ===
INT: ===READ LIST===

- (1) A friend's home?
- (2) A relative's home?
- (3) A public library, excluding the library catalogue?
- (4) An Internet café?
- (5) Another location? [Go to D20S]

 $\begin{array}{lll} \hbox{(6)} & \hbox{None of these locations} & \textit{[Go to D24]} \\ \hbox{(r)} & \hbox{Refused} & \textit{[Go to D24]} \\ \end{array}$ 

(0) No other; continue [Go to CATID20e]

## D20S Other, please specify:

(r) Refused

[CATI]: Length of field = 50

CATID20e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATID21e

D21 In the last month, how often did you use the computer at any of these locations for work-related reasons? Was it ...

### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID21e: If respondent **not** going to school (B22 = (3) or (r))
Go to D23

D22 In the last month, how often did you use the computer at any of these locations for school-related reasons? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

D23	In the last month, how often did you use the computer at any of these locations for personal
	reasons? Was it

INT: ===READ LIST===	INT:	===READ	LIST===
----------------------	------	---------	---------

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATID23e: If respondent used a computer at a public library or an Internet café (D20 = (3) or (4)) - Go to D25

- Do you know of a public access point, like a public library or an Internet cafe, where you could access a personal computer?
  - (1) Yes
  - (3) No
  - (r) Refused
- D25 How many years have you been using a personal computer on a regular basis?
  - \_\_\_\_ [CATI: 1 35]
  - (n) Less than 1 year
  - (r) Refused
- CATID25e: Soft edit. Age of respondent must be > than the number of years he/she has been using a computer on a regular basis.
  - (1) Correct D25 (Number of years respondent has used a computer)
  - (3) Accept

## SECTION E - DEVELOPMENT OF COMPUTER SKILLS

- E0 Date / Time stamp
- E1 The next few questions focus on how you developed your current level of computer skills:

Did you first learn to use a computer for reasons related to ...

INT: ===READ LIST===

- (1) Work needs?
- (2) School/study needs?
- (3) Personal interest?
- (4) Other reasons? [Go to E1S]
- (r) Refused

[Go to E2]

E1S Other, please specify:

_	L	L	_	L	L	_	L	L	L	_	L	L	L	L	_	L	L	_	L	L	L	_	L
	L	L	_	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L

(r) Refused

[CATI]: Length of field = 50

E2 Now I would like you to rate the following methods in learning computer skills.

Was taking a formal course at an education institution (school, college, institute, etc.) for which you registered and/or paid for a ...

INT: ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method in learning computer skills?
- (4) Did not use this method
- (r) Refused

CATIE2e: If B8 = (n) Go to E7.

E3 (Now I would like you to rate the following methods in learning computer skills.)

Was taking a course or training program provided by your employer or a former employer (e.g. held in a classroom or training facility on or off the worksite) a ...

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused

E4 (Now I would like you to rate the following methods in learning computer skills.)

Was self-paced training provided by your employer or a former employer that used videos, CD-ROM, training manuals, or was computer-based a ...

**INT: ===READ LIST===** 

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused
- E5 (Now I would like you to rate the following methods in learning computer skills.)

Was on-the-job training provided by your employer or a former employer a ...

**INT:** ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused
- E6 (Now I would like you to rate the following methods in learning computer skills.)

Was informal help from a coworker a ...

**INT:** ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused
- E7 (Now I would like you to rate the following methods in learning computer skills.)

Were manuals, on-line help, or tutorials provided by the computer or software manufacturer a ...

**INT:** ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused

CATIE7e: If respondent **never** used Internet (A6 = (3) or (r)) - Go to E9.

E8 (Now I would like you to rate the following methods in learning computer skills.)

Was Web-based training on the Internet a ...

**INT: ===READ LIST===** 

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused
- E9 (Now I would like you to rate the following methods in learning computer skills.)

Was informal help from a friend or family member a ...

**INT:** ===**READ LIST**===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused
- E10 (Now I would like you to rate the following methods in learning computer skills.)

Was teaching yourself through trial and error a ...

- (1) Very?
- (2) Somewhat?
- (3) Not at all important method (in learning computer skills)?
- (4) Did not use this method
- (r) Refused

# **SECTION F - INTERNET USE - FREQUENCY OF USE**

F0 Date / Time stamp

CATIF0e: (If respondent has **not** used the Internet in the last 12 months (A5 = (3) or (r)) Go to CATIF10B

F1 The next few questions ask about your use of the Internet. Please include in each answer the frequency of use or time spent on the Internet for all your school, business, volunteer and personal interest activities.

How long have you been using the Internet? Is it ...

INT: ===READ LIST===

- (1) Less than 6 months?
- (2) 6 to 12 months?
- (3) 1 to 3 years?
- (4) 4 to 6 years?
- (5) 7 or more years?
- (r) Refused
- F2 Did you first learn to use the Internet for reasons related to ...

**INT: ===READ LIST===** 

- (1) Work needs?
- (2) School/study needs?
- (3) Personal interest?
- (4) Other reasons? [Go to F2S]
- (r) Refused

[Go to CATIF2e]

F2S Other, please specify:

. _																							
_	_	_	L	L	L	_	_	L	L	L	L	L	L	L	_	_	_	L	L	L	_	_	_

(r) Refused

[CATI]: Length of field = 50

CATIF2e: If household **not** connected to the Internet (A1 = (3) or (x) or (r))Go to CATIF4Be

F3	In the last month, how often did you use the Internet at HOME? Was it	•••
----	---	-----

(1) (2)	Every day? Several times a week?	
(3) (4)	A few times a month? Not in the last month?	[Go to CATIF4Be]
(x) (r)	Don't know Refused	[Go to CATIF4Be] [Go to CATIF4Be]

# F4 In the last WEEK, how many hours did you use the Internet at HOME?

INT:===Fractions should be reported to the nearest full hour.===

	_   [CATI: 1 – 168]
(n)	Not in last week
(0)	Less than 1 hour

(r) Refused

*CATIF4Ae:* soft edit: If F4 > 20 confirm number.

CATIF4Be: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))OR

If respondent does **not** use a computer at work (C1 = (3) or (r) or blank)Go to CATIF6Be

F5 In the last month, how often did you use the Internet at WORK? Was it ...

#### INT: ===READ LIST===

(1)	Every day?	
(2)	Several times a week?	
(3)	A few times a month?	
(4)	Not in the last month?	[Go to CATIF6Be]
(x)	Don't know	[Go to CATIF6Be]
` /	Refused	[Go to CATIF6Be]
(r)	Refused	[Go to CATTFOBE]

# F6 In the last WEEK, how many hours did you use the Internet at WORK?

INT:===Fractions should be reported to the nearest full hour.===

```
|__|_ | [CATI: 1 – 168]
(n) Not in last week
(0) Less than 1 hour
(r) Refused
```

*CATIF6Ae:* soft edit: If F6 > 20 confirm number.

CATIF6Be: If respondent **not** going to school (B22 = (3) or (r)) ORIf respondent does **not** use a computer at school (B23 = (3) or (r) or blank) Go to CATIF8Be F7 In the last month, how often did you use the Internet at SCHOOL? Was it ... INT: ===READ LIST=== (1) Every day? Several times a week? (2) (3) A few times a month? (4) Not in the last month? [Go to CATIF8Be] Don't know [Go to CATIF8Be] (x) [Go to CATIF8Be] Refused (r) F8 In the last WEEK, how many hours did you use the Internet at SCHOOL? INT:===Fractions should be reported to the nearest full hour.=== |\_\_|\_| [CATI: 1 – 168] (n) Not in last week Less than 1 hour (0)Refused (r) *CATIF8Ae:* soft edit: If F8 > 20 confirm number. CATIF8Be: If respondent has **not** used a public access computer (D20 = (6) or (r))Go to CATIF10B F9 In the last month, how often did you use the Internet from another location (e.g., friend's home, relative's home, public access point, Internet cafe)? Was it ... **INT:** ===READ LIST=== Every day? (1) Several times a week? (2) (3) A few times a month? Not in the last month? [Go to CATIF10B] (4) Don't know [Go to CATIF10B] (x) [Go to CATIF10B] (r) Refused F10 In the last WEEK, how many hours did you use the Internet at another location? INT:===Fractions should be reported to the nearest full hour.=== | | | | | | [CATI: 1 – 168] (n) Not in last week Less than 1 hour (0)

Refused

(r)

*CATIF10A:* soft edit: If F10 > 20 confirm number.

CATIF10B: Set Fflag to 0;

If 
$$(F3 = 1, 2 \text{ or } 3)$$
 OR  $(F5 = 1, 2 \text{ or } 3)$  OR  $(F7 = 1, 2 \text{ or } 3)$  OR  $(F9 = 1, 2 \text{ or } 3)$  then Fflag = 1.

## **SECTION G - E-MAIL USE**

G0 Date / Time stamp

CATIG0e: If respondent has **not** used E-mail (A9 = (3) or (r) or blank) and

**not** used Internet (A6 = (3) or (r)) - Go to J0

Else: If respondent has **not** used E-mail (A9 = (3) or (r) or blank) - Go to H0

G1 The next few questions deal with communications. In the last month, how often did you communicate via E-mail? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month? [Go to G18]
- (x) Don't know [Go to G18] (r) Refused [Go to G18]
- G2 In the last month, how often did you communicate with your family or relatives ... by telephone? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G3 (In the last month, how often did you communicate with your family or relatives) ... by regular mail? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

G4 (In the last month, how often did you communicate with your family or relatives) ... by E-mail? Was it ...

#### **INT: ===READ LIST===**

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (5) Never?
- (6) No external access?
- (x) Don't know
- (r) Refused
- G5 In the last month, how often did you communicate with your friends ... by telephone? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G6 (In the last month, how often did you communicate with your friends) ... by regular mail? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G7 (In the last month, how often did you communicate with your friends) ... by E-mail? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (5) Never?
- (6) No external access?
- (x) Don't know
- (r) Refused

CATIG7e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATIG10e

G8 In the last month, how often did you communicate with people you work with (e.g., clients, associates, co-workers, etc.) for business or work-related purposes ... by telephone? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G9 (In the last month, how often did you communicate with people you work with (e.g., clients, associates, co-workers, etc.) for business or work-related purposes)
  - ... by regular mail? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G10 (In the last month, how often did you communicate with people you work with (e.g., clients, associates, co-workers, etc.) for business or work-related purposes)
  - ... by E-mail? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (5) Never?
- (x) Don't know
- (r) Refused

CATIG10e: If respondent **not** going to school (B22 = (3) or (r))
Go to G14

G11 In the last month, how often did you communicate with school-related persons (e.g., other students, teachers, administration, etc.) ... by telephone? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G12 (In the last month, how often did you communicate with school-related persons (e.g., other students, teachers, administration, etc.)) ... by regular mail? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G13 (In the last month, how often did you communicate with school-related persons (e.g., other students, teachers, administration, etc.)) ... by E-mail? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (5) Never?
- (x) Don't know
- (r) Refused
- G14 The next few questions ask about where you send your E-mail messages. Please exclude all E-mail for work-related purposes.

In the last month, how often did you use E-mail to correspond with people within your local community? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

G15	In the last month, how often did you use E-mail to correspond with people outside your
	local community but inside of your province? Was it

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G16 In the last month, how often did you use E-mail to correspond with people in other provinces or territories? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G17 In the last month, how often did you use E-mail to correspond with people outside of Canada? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- G18 Have you ever received unsolicited commercial E-mail?

(electronic junk mail includes chain letters)

- (1) Yes
- (3) No
- (r) Refused
- G19 Have you ever received E-mail that you considered personally threatening or harassing?
  - (1) Yes
  - (3) No
  - (r) Refused

use?

\_\_\_\_\_ [CATI: 1 - 90]

- (n) No regular e-mail account
- (r) Refused

CATIG20e: soft edit: If G20 > 10 confirm number.

## SECTION H - INTERNET USE - CONTENT AND TYPES OF USAGE

H0 Date / Time stamp

CATIH0e: (If respondent has **not** used the Internet in the last 12 months (A5 = (3) or (r)) Go to CATIH53e

- H1 Have you ever used the Internet for electronic banking?
  - (1) Yes
  - (3) No [Go to H4]
  - (r) Refused [Go to H4]

CATIH1e: If respondent never worked (B8 = (n)) - Go to CATIH2e.

- H2 Was this for personal use or work-related reasons?
  - (1) Personal use
  - (2) Work-related
  - (3) Both personal use and work-related
  - (r) Refused

CATIH2e: If Fflag = 0 Go to H4.

H3 In the last month, how often did you use the Internet for electronic banking? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- H4 Have you ever used the Internet to search for information on goods or services?
  - (1) Yes
  - (3) No [Go to H7]
  - (r) Refused [Go to H7]

CATIH4e: If respondent never worked (B8 = (n)) - Go to CATIH5e.

- H5 Was this for personal use or work-related reasons?
  - (1) Personal use
  - (2) Work-related
  - (3) Both personal use and work-related
  - (r) Refused

CATIH5e: If Fflag = 0 Go to H7.

Н6	In the last month, how often did you use the Internet to search for information on goods or
	services? Was it

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

# H7 Have you ever used the Internet to purchase goods or services?

- (1) Yes
- (3) No [Go to H10]
- (r) Refused [Go to H10]

CATIH7e: If respondent never worked (B8 = (n)) - Go to CATIH8e.

- H8 Was this for personal use or work-related reasons?
  - (1) Personal use
  - (2) Work-related
  - (3) Both personal use and work-related
  - (r) Refused

CATIH8e: If Fflag = 0 Go to H10.

H9 In the last month, how often did you use the Internet to purchase goods or services? Was it ...

**INT: ===READ LIST===** 

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

# H10 Have you ever used the Internet to search for medical or health-related information?

- (1) Yes
- (3) No [Go to H15]
- (r) Refused [Go to H15]

CATIH10e: If Fflag = 0 Go to H12.

H11	In the last month, how often did you use the Internet to search for medical or health-related
	information? Was it

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

# H12 What kind of medical or health-related information do you search for on the Internet?

#### **INT:** ===Mark all that apply ===

- (1) Lifestyle (ie. diet, nutrition, exercise, health promotion, illness prevention)
- (2) Alternative therapy (ie. herbal medications, aromatherapy, acupuncture)
- (3) Health care system/delivery (ie. structure, physicians)
- (4) Drugs/medications (ie. aspirin, corticosteroids, viagra)
- (5) Surgeries (ie. hernia, appendectomy)
- (6) Specific diseases (ie. diagnosis, new research, treatment)
- (7) Analysis for specific symptoms (ie. rash, fatigue, mole)
- (8) Other [Go to H12S]
- (r) Refused [Go to H13]
- (0) No other, continue [Go to H13]

# H12S Other, please specify:

(r) Refused

[CATI]: Length of field = 50

#### H13 What types of Internet sites do you visit for health information?

INT: ===READ LIST=== INT:=== Mark all that apply ===

- (1) Health Canada sites
- (2) Other government sites
- (3) Professional health associations (ie. Canadian Medical Assn., etc.)
- (4) Other non-profit organization sites (ie. Cancer Society, Red Cross, etc.)
- (5) Commercial sites (ie. Drug companies, etc)
- (6) Universities

(7) Other sites [Go to H13S]

(x) Don't know [Go to H14] (r) Refused [Go to H14]

(0) No other, continue [Go to H14]

(r) Refused

[CATI]: Length of field = 50

H14 In general, how useful have you found this information? Was it ...

INT: ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all useful?
- (x) Don't know
- (r) Refused

H15 Have you ever used the Internet to access information on government programs or services in Canada?

- (1) Yes
- (3) No [Go to H17]
- (r) Refused [Go to H17]

CATIH15e: If Fflag = 0 Go to H17.

H16 In the last month, how often did you use the Internet to access information on government programs or services in Canada? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

H17 Have you ever used the Internet to correspond with government departments in Canada to express your personal views or concerns?

- (1) Yes
- (3) No [Go to H19]
- (r) Refused [Go to H19]

CATIH17e: If Fflag = 0 Go to H19.

H18	In the last month, how often did you use the Internet to correspond with government
	departments in Canada to express your personal views or concerns? Was it

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- H19 Have you ever used the Internet to connect to an online chat service?
  - (1) Yes
  - (3) No [Go to H21]
  - (r) Refused [Go to H21]

CATIH19e: If Fflag = 0 Go to H21.

H20 In the last month, how often did you use the Internet to connect to an online chat service? Was it ...

INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- H21 Have you ever used the Internet to subscribe to a newsgroup or listsery?
  - (1) Yes
  - (3) No [Go to H25]
  - (x) Don't know [Go to H25]
  - (r) Refused [Go to H25]

CATIH21e: If Fflag = 0 Go to H23.

H22 In the last month, how often did you use the Internet to participate in a listserv or newsgroup? Was it ...

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

H23	To how many newsgroups or listservs are you currently subscribing?
-----	--

\_\_\_\_ [CATI: 0 - 90]

- (x) Don't know
- (r) Refused

CATIH23A: soft edit: If H23 > 15 confirm number.

*CATIH23B:* If H23 = (0) or (x) or (r) Go to H25.

# H24 What is the main content or focus of these newsgroups?

### **INT:** ===Mark all that apply ===

- (1) Professional/work-related
- (2) News (current affair)
- (3) Hobby
- (4) Politics
- (5) Ethnic community
- (6) Education/school-related
- (7) Culture/entertainment/games/sports
- (8) Health
- (9) Other content or focus

[Go to H24S]

(r) Refused

[Go to H25]

(0) No other, continue

[Go to H25]

# H24S Other, please specify:

_ _	_ _	_	L	L	L	L	L	L	L	L	L	L	_	_	L	L	L	L	_	L
	_ _	_	L	_	_	_	_	L	L	L	L	L	_	_	_	_	L	L	_	L

(r) Refused

[CATI]: Length of field = 50

## H25 Have you ever used the Internet to play games?

- (1) Yes
- (3) No

[Go to H27]

(r) Refused

[Go to H27]

CATIH25e: If Fflag = 0 Go to H27.

#### H26 In the last month, how often did you use the Internet to play games?

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

H27	Have you ever used the Internet to access a news site (e.g., CNN, The Globe and Mail)?														
	(1) (3) (r)	Yes No Refused													
CATIF	H27Ae:	If $Fflag = 0$ Go to I	H30.												
CATIF	Н27Ве:	If $H27 = (3) \ or \ (r)$	Go to H29.												
H28	In the	e last month, how of	ten did you use the Internet to access a new	vs site?	Was it										
			INT: ===READ LIST===												
	(1) (2) (3) (4) (x) (r)	Every day? Several times a wo A few times a mon Not in the last mon Don't know Refused	nth?												
H29			ou used the Internet to search for												
		, , , , , , , ,		Yes	No										
	Refus	ed		103	110										
	a)	Information abou	nt local community services or activities?	(1)	(3)	(r)									
	b)	Business or econo	omic news and information?	(1)	(3)	(r)									
	c)	Information abou	at computers and the Internet?	(1)	(3)	(r)									
	d)	Information abou	it arts, entertainment or sports?	(1)	(3)	(r)									
	e)	Telephone listing	s?	(1)	(3)	(r)									
	f)	Travel information	on?	(1)	(3)	(r)									
	g)	Work search or j	ob search information?	(1)	(3)	(r)									
	h)	Information about such as EI, youtl	nt government labour market programmes n programmes?	(1)	(3)	(r)									
	i)	Information abou	at education or training?	(1)	(3)	(r)									
H30		Have you ever put up your own webpage? (Do not include WebPages set up as part of your job.)													
	(1) (3) (r)	_	Go to H32] Go to H32]												

### H31 What was the content or focus of this webpage?

#### INT: ===Maximum 3 answers ===

- (1) Professional/work-related
- (2) News (current affairs)
- (3) Hobby
- (4) Education/school-related
- (5) Ethnic community
- (6) Family
- (7) Art/Music
- (8) Other content or focus [Go to H31S]
  (r) Refused [Go to CATIH31e]
  (0) No other, continue [Go to CATIH31e]
- H31S Other, please specify:



(r) Refused

[CATI]: Length of field = 50

CATIH31e: If Fflag = 0 Go to H37.

H32 For the next questions, please include in each answer the frequency of use of the Internet at all locations, including sending and receiving E-mail, for these specific types of activities.

CATIH32e: If the respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATIH33e

H33 In the last month, how often did you use the Internet for work-related activities? Was it ...

#### INT: ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

CATIH33e: If respondent **not** going to school (B22 = (3) or (r))
Go to H35

H34	In the last month, how often did you use the Internet for school-related activities?
	Was it

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- H35 In the last month, how often did you use the Internet for personal activities such as paying household bills or financial planning? Was it ....

**INT:** ===READ LIST===

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused
- H36 In the last month, how often did you use the Internet for personal interest or entertainment? Was it ....

- (1) Every day?
- (2) Several times a week?
- (3) A few times a month?
- (4) Not in the last month?
- (x) Don't know
- (r) Refused

## H37 What languages do you use when accessing Internet sites?

#### **INT:** ===Maximum 4 answers ===

- (1) English
- (2) French
- (13) Arabic
- (4) Chinese
- (5) German
- (11) Greek
- (15) Hungarian
- (3) Italian
- (7) Polish
- (6) Portuguese
- (12) Punjabi
- (9) Spanish
- (14) Tagalog (Philipino)
- (8) Ukrainian
- (10) Vietnamese

(16) Other [Go to H37S]
(r) Refused [Go to H38]
(0) No other; continue [Go to H38]

## H37S Other, please specify:

L	_	_	L	_	_	L	_	L	_	L	L	L	L	L	L	_	_	_	_	L	L	_	_	_

(r) Refused

[CATI]: Length of field = 50

## H38 What language would you prefer to use when accessing Internet sites?

- (1) English
- (2) French
- (13) Arabic
- (4) Chinese
- (5) German
- (11) Greek
- (15) Hungarian
- (3) Italian
- (7) Polish
- (6) Portuguese
- (12) Punjabi
- (9) Spanish
- (14) Tagalog (Philipino)
- (8) Ukrainian
- (10) Vietnamese
- (16) Other [Go to H38S]
- (r) Refused

[Go to H39]

H38S	please specify:										
	_ _ _   _ _ _  (r)   CATI	- - - - - - - - - - - - - - - - - - -									
H39	Is there enough content on the Internet in the official language of your choice, in other words English or French?										
	(1)	Yes									
	(3)	No									
	(x)	Don't know									
	(r)	Refused									
H40	If you are looking for some kind of information about Canada, are you generally able to find it?										
	(1)	Yes									
	(3)	No [Go to H41]									
	(4)	Don't look for information about Canada									
	(x)	Don't know									
	(r)	Refused									
[Go to .	H42]										
H41	Why n	ot?									
	(1)	Not enough content about Canada									
	(2)	Too difficult to find									
	(3)	Other [Go to H41S]									
	(x)	Don't know									
	(r)	Refused									
[Go to	H42]										
H41S	Other,	please specify:									
	_ _ _   _ _ _(r) [CATI]										
H42	While on the Internet, have you come across content that promotes hate or violence against										
	a parti	cular group? ex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)									
	(1)	Yes									
	(3)	No [Go to H45]									
	(r)	Refused [Go to H45]									

#### H43 What group (or groups) did you feel was (were) being targetted?

## **INT:** ===Mark all that apply ===

- (1) Blacks
- (2) Aboriginals
- (3) Asians (Chinese, South Asians, Vietnamese)
- (4) Immigrants
- (5) Jews
- (6) Muslims/Arabs
- (7) Homosexuals
- (8) Women
- (9) Disabled (mental and physical)/seniors
- (10) Other [Go to H43S]
- (x) Don't know [Go to H44]
- (r) Refused [Go to H44]
- (0) No other, continue [Go to H44]

# H43S Other, please specify:

	_	_	_	L	_	L	L	L	L	L	L	L	L	L	_	_	L	_	L	_	L	_	L
		_	_	L	L	L	L	L	L	L	L	L	L	L	L	_	L	L	L	L	L	_	L

(r) Refused

[CATI]: Length of field = 50

- H44 Were you looking for this content or did you come across it unexpectedly?
  - (1) Looking for it
  - (2) Came across unexpectedly
  - (r) Refused
- H45 While on the Internet, have you come across websites that contain pornography?
  - (1) Yes
  - (3) No [Go to CATIH47e]
  - (r) Refused [Go to CATIH47e]
- H46 Were you looking for this content or did you come across it unexpectedly?
  - (1) Looking for it
  - (2) Came across unexpectedly
  - (r) Refused
- H47 **Did you find it offensive?** 
  - (1) Yes
  - (3) No
  - (r) Refused

CATIH47e: If respondent **not** working ((B7 = (3)) OR (B21 = (3) or (r)))Go to CATIH48e H48 For some people, using the Internet may affect the time they spend doing other activities. These next questions refer to activities that are not done on the Internet.

Because of being on the Internet, has the time you spend working for pay increased, decreased or stayed the same?

(This refers to time not spent on work for pay because you prefer to spend time on the Internet)

- (1) Increased
- (2) Decreased
- (3) Stayed the same
- (r) Refused

CATIH48e: If respondent **not** going to school (B22 = (3) or (r))

Go to H50

H49 (For some people, using the Internet may affect the time they spend doing other activities. These next questions refer to activities that are not done on the Internet.)

Because of being on the Internet, has the time you spend doing school work increased,

decreased or stayed the same?

- (This refers to time not spent on school work because you prefer to spend time on the Internet)
- (1) Increased
- (2) Decreased
- (3) Stayed the same
- (r) Refused
- H50 (For some people, using the Internet may affect the time they spend doing other activities. These next questions refer to activities that are not done on the Internet.)

Because of being on the Internet, has the time you spend on the following activities increased, or decreased or stayed the same?

(This refers to time not spent on activities because you prefer to spend time on the Internet)

Refused	Increased	Decreased	Stayed	
Refused			the same	
a) Watching television	(1)	(2)	(3)	(r)
b) Reading books, magazines, newspapers	(1)	(2)	(3)	(r)
c) Shopping	(1)	(2)	(3)	(r)
d) <b>Sleeping</b>	(1)	(2)	(3)	(r)
e) Leisure activities at home	(1)	(2)	(3)	(r)
CATIH50e: Validate GSS household roster If respondent has no children in the household, Go to H50 g).				
f) Being with your children	(1)	(2)	(3)	(r)
g) Doing household chores	(1)	(2)	(3)	(r)
h) Visiting or talking with family	(1)	(2)	(3)	(r)
i) Visiting or talking with friends	(1)	(2)	(3)	(r)
j) Doing other leisure activities outside the home	(1)	(2)	(3)	(r)

# Access to and Use of Information Communication Technology

Appendix B

H51 Do you do any of the following activities through the Internet? Do you ...

	Yes	No	Refused
a) Watch television?	(1)	(3)	(r)
b) Talk on the phone?	(1)	(3)	(r)
c) Read books/magazines/newspapers?	(1)	(3)	(r)
d) Listen to music?	(1)	(3)	(r)
e) Listen to news or sports broadcasts?	(1)	(3)	(r)

H52 Have you ever met and become friends with anyone on the Internet?

- (1) Yes
- (3) No [Go to CATIH53e] (r) Refused [Go to CATIH53e]

H53 Are you more likely to find someone or some group who share your interests on the Internet or through E-mail than in your local community?

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused

CATIH53e: If respondent has used a computer in the past 12 months (A7 = (1)) - Go to CATIJ5e.

# SECTION J - NON USERS OF COMPUTER TECHNOLOGY

JO	Date /	Time	stamp
30	Duic/	1 11111	siunip

CATIJ0e: If respondent has used a computer in the past 12 months (A7 = (1))

Go to CATIJ5e

Else If respondent has used a computer (A8 = (1))

Go to J2

- You mentioned previously that you don't use a computer. Are you interested in starting to use a computer?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

[Go to CATIJ2e]

- J2 You mentioned previously that you don't currently use a computer. Are you interested in starting to use a computer again?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

CATIJ2e: If respondent not interested in computer (J1 = (3) or (x) or (r)) or (J2 = (3) or (x) or (r)) Go to CATIJ5e.

J3 What is the greatest barrier that keeps you from using a computer?

INT:===READ LIST===
INT:===Accept only one answer.===

- (1) Cost
- (2) Access to computer
- (3) Lack of skills or training
- (4) Fear of technology
- (5) No need
- (6) Not enough time
- (7) Disability
- (8) Other [Go to J3S]
- (x) Don't know
- (r) Refused

[Go to J4]

J3S	Other,	please	specify:

_	L	_	_	_	_	_	_	_	_	_	_	_	_	_	L	_	_	_	L	L	_	_	_	_
	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	_	_	_	L	L	L			

(r) Refused

[CATI]: Length of field = 50

- J4 Do you expect to use a computer in the next 12 months, either at home, at work, at school, a friend's or relative's place or a public place?
  - (1) Yes
  - (3) No [Go to CATIJ5e]
  - (x) Don't know [Go to CATIJ5e]
  - (r) Refused [Go to CATIJ5e]
- J5 Where do you expect to use a computer in the next 12 months?

#### **INT:=== Mark all that apply ===**

- (1) At home
- (2) At work
- (3) At school
- (4) A friend's or relative's place
- (5) A public place
- (x) Don't know [Go to CATIJ5e]
- (r) Refused [Go to CATIJ5e]
- (0) No other; continue [Go to CATIJ5e]

CATIJ5e: If respondent has used the Internet in the last 12 months (A5 = (1) - Go to J12

Else; If respondent has not used the Internet in the last 12 months (A5 = (3) or (r))

AND If respondent has used the Internet (A6 = (1)) - Go to J6

Else; If respondent has never used the Internet (A6 = (3) or (r)) - Go to J7

- You mentioned previously that you don't currently use the Internet. Are you interested in starting to use the Internet again?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

[Go to CATIJ7e]

- J7 You mentioned previously that you don't use the Internet. Are you interested in starting to use the Internet?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

 $\textit{CATIJ7e: If respondent not \textbf{interested} in Internet (J6 = (3) or (x) or (r)) OR (J7 = (3) or (x) or (r)) \\$ 

J8 What is the greatest barrier that keeps you from using the Internet?

INT:===READ LIST===	
<b>INT:</b> === Accept only 1 answer. ==	==

- (1) Cost
- (2) Access to computer or Internet
- (3) Lack of skills or training
- (4) Fear of technology
- (5) No need
- (6) Not enough time
- (7) Disability
- (8) Other [Go to J8S]
- (x) Don't know
- (r) Refused

[Go to J9]

J8S Other, please specify:

_	L	L	L	_	L	L	L	_	L	L	L	L	L	L	_	_	L	_	L	L	L	_	_	
_ _	L	_	_	_	L	L	L	L	L	_	L	L	L	L	_	_	L	L	L	L	L			
				`	c			1																

(r) Refused

[CATI]: Length of field = 50

J9 In the next 12 months, do you expect to use the Internet ...

INT: ===READ LIST=== INT: === Mark all that apply ===

- (1) At home?
- (2) At work?
- (3) At school?
- (4) A friend's or relative's place?
- (5) A public place?
- (6) None of these places [Go to J10]
- (x) Don't know [Go to J10]
- (r) Refused [Go to J10]
- (0) No other; continue [Go to CATIJ9e]

CATIJ9e: If category (5) is one of the responses selected - Go to J12.

J10 Would you use the Internet from a public library or other public place?

- (1) Yes [Go to J12]
- (3) No
- (x) Don't know [Go to J12]
- (r) Refused [Go to J12]

#### J11 Why not?

#### **INT:** === Mark all that apply ===

- (1) Inconvenience of location
- (2) Lack of physical comfort
- (3) Lack of support from staff
- (4) Waiting time/limited opening hours/time slots too short
- (5) Not interested in using Internet
- (6) Lack of privacy
- (7) Lack of skills/training/education
- (8) Never go to the library
- (9) Not enough time
- (10) Other reason for non use of public place [Go to J11S]
  (r) Refused [Go to J12]
- (0) No other; continue [Go to J12]

#### J11S Other, please specify:

_	_	L	_	_	_	_	L	_	_	_	L	_	_	_	_	_	_	_	_	_	_	_	_
_	_	L	L	L	_	L	L	_	L	_	L	_	_	_	_	L	L	_	_	_		_	_

(r) Refused

[CATI]: Length of field = 50

- J12 In the next 12 months, do you plan to purchase a computer (upgrade your present computer)?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

#### SECTION K - CHILDREN'S USE OF COMPUTER TECHNOLOGY

K0 Date / Time stamp

CATIK0e: Validate GSS household roster – If respondent has any of their children less than 19 years of age AND any of their children more than 4 years of age living in the household, Go to K1; Else Go to L0.

K1 The next few questions deal with school-age children's use of computers and the Internet:

Did (or will) your household purchase a computer specifically for your children?

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused

CATIK1e: If respondent's household is **not** connected to the Internet (A1 = (3), (x) or (r)) - Go to K3

- K2 Do any of your children use the Internet at home?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused
- K3 Do any of your children use the Internet at school?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused
- K4 Do any of your children use the Internet at some other location?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused

CATIK4e: If respondent's children have used the Internet at home

$$(K2 = (1))$$

OR If respondent's children have used the Internet at school

$$(K3 = (1))$$

OR If respondent's children have used the Internet at some other location

$$(K4 = (1))$$

Go to CATIK5e

K5 <b>V</b>	Would	you let	t your	children	use	the	<b>Internet?</b>
-------------	-------	---------	--------	----------	-----	-----	------------------

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused

[Go to L0]

CATIK5e: If respondent has never used the Internet (A6 = (3) or (r)) - Go to K7

#### K6 Do you help your children use the Internet?

- (1) Yes
- (3) No
- (r) Refused

# K7 To the best of your knowledge, while on the Internet have your children come across content that promotes hate or violence against a particular group?

(e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused

CATIK7e: If respondent's household is **not** connected to the Internet (A1 = (3), (x) or (r))

- Go to CATIK8e

K8 **Do you use any of the following methods at home to monitor your children's Internet usage:** (for example, software, hardware, supervising their time on the Internet, don't let them use it)

INT:===Mark all that apply===
INT: ===READ LIST===

- (1) Disable or lock the computer?
- (2) Use software? (e.g., Net nanny, SurfWatch, CyberPatrol)
- (3) Use an Internet provider who filters out unacceptable sites? (e.g., Family Contact)
- (4) Supervise their time on the Internet?
- (5) Other? [Go to K8S]

(6) Nothing [Go to CATIK8e]
 (r) Refused [Go to CATIK8e]
 (0) No other; continue [Go to CATIK8e]

#### K8S Other, please specify:

																						_		
_	L	_	L	_	L	L	L	L	_	L	L	L	_	L	L	_	_	_	L	L	L	_	_	_

(r) Refused

[CATI]: Length of field = 50

CATIF		Frespondent's children do <b>not</b> use Internet at school $(K3 = (3) \text{ or } (x) \text{ or } (r))$ - CATIK9e
K9	Are t	here any methods to monitor your children's Internet usage at school?
	(1) (3) (x) (r)	Yes No Don't know Refused
CATIF		Frespondent's children do <b>not</b> use Internet at other locations $(K4 = (3) \text{ or } (x) \text{ or } (r)) - (K11)$
K10	Are t locati	here any methods to monitor your children's Internet usage at other ions?
	(1) (3) (x) (r)	Yes No Don't know Refused
K11		important is it to you that your children's Internet use is monitored?
	Is it .	INT: ===READ LIST===
	(1) (2) (3)	Very? Somewhat? Not at all important?
	(x) (r)	Don't know Refused
K12	Do yo	ou encourage your children to use the Internet for their schoolwork?
	(1) (3) (r)	Yes No Refused
K13	Do yo	ou encourage your children to use the Internet for entertainment?
	(1) (3) (r)	Yes No Refused

#### SECTION L - SECURITY AND INFORMATION ON THE INTERNET

L0	Date /	Time	stamp
----	--------	------	-------

L1 This next set of questions is about security on the Internet. (Even if you are not an Internet user your responses are important.)

Are you concerned about security in relation to making purchases or banking over the Internet? Would you say you are ...

**INT: ===READ LIST===** 

- (1) Greatly?
- (2) Somewhat?
- (3) Hardly?
- (4) Not at all concerned?
- (5) No opinion
- (r) Refused

CATIL1e: If respondent has never used the Internet (A6 = (3) or (r)) - Go to L4

- L2 Have you experienced any problems associated with security on the Internet?
  - (1) Yes
  - (3) No [Go to L4]
  - (r) Refused [Go to L4]
- L3 What was (were) the problem(s) associated with security on the Internet?

**INT:===Mark** all that apply===

- (1) Viruses
- (2) Threatening e-mail messages
- (3) People hacking into e-mail account or computer files
- (4) Personal information was made public
- (5) Other? [Go to L3S]

(r) Refused [Go to L4] (0) No other; continue [Go to L4]

L3S Other, please specify:

_	_	_	L	L	_	_	_	_	L	_	L	_	_	_	_	_	_	_	L	L	_	_	_	_
	_	L	L	L	L	L	L	L	L	L	L	L	L	L	L	_	_	_	L	L	L			L

(r) Refused

[CATI]: Length of field = 50

L4	In general, are you concerned about privacy on the Internet (e.g. people reading your
	E-mail, finding out what websites you visit etc.). Would you say you are

**Access to and Use of Information** 

**Communication Technology** 

cerned about privacy on the Internet (e.g. people reading your
at websites you visit etc.). Would you say you are
INT: ===READ LIST===

- (1) Greatly?
- (2) Somewhat?
- Hardly? (3)
- Not at all concerned? (4)
- (5) No opinion
- Refused (r)

CATIL4e: If respondent has never used the Internet (A6 = (3) or (r)) - Go to L7

- L5 Have you ever given personal information over the Internet?
  - (1) Yes
  - No [Go to L7] (3)
  - Don't know [Go to L7] (x)
  - Refused [Go to L7] (r)
- L6 To protect your privacy, have you ever entered misleading information about yourself on the Internet?
  - (1) Yes
  - No (3)
  - (r) Refused
- L7 If you were making a purchase would you be willing to provide your credit card number ...

	Yes	No	No Credit Card	Don't Know	Refused
a) Over the phone?	(1)	(3)	(5)	(x)	(r)
CATIL7ae: If $L7a$ ) = $(5) - Go$	to L8.				
b) Through regular mail?	(1)	(3)	(5)	(x)	(r)
CATIL7be: If L7b) = (5) - Go	to L8.				
c) On a Fax?	(1)	(3)	(5)	(x)	(r)
CATIL7ce: If L7c) = (5) - Go	to L8.				
d) Over the Internet?	(1)	(3)	(5)	(x)	(r)

L8	This next set of questions is about Canadian content and access to information. (Even if you
	are not an Internet user your responses are important.)
	How important is it to you that there be Canadian content available on the Internet? Is it

INT: ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important?
- (r) Refused
- L9 How important is it to you that there be Canadian content available on television? Is it ...

INT: ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important?
- (r) Refused
- L10 Do you think it is important that Canadians be able to use the Internet in the official language of their choice, in other words English or French? Is it ...

**INT: ===READ LIST===** 

- (1) Very?
- (2) Somewhat?
- (3) Not at all important?
- (r) Refused
- L11 Do you think it is important that everyone in Canada have access to the Internet? Is it ...

INT: ===READ LIST===

- (1) Very?
- (2) Somewhat?
- (3) Not at all important?
- (r) Refused

L12 What do you feel are the major barriers that restrict access to the Internet?

INT: ===READ LIST=== INT: ===Mark all that apply.===

- (1) Cost
- (2) Access to computer or Internet
- (3) Lack of skills or training
- (4) Fear of technology
- (5) No need
- (6) Lack of privacy or security
- (7) Not enough time
- (8)
   Other?
   [Go to L12S]

   (9)
   Nothing
   [Go to CATIL12e]

   (x)
   Don't know
   [Go to CATIL12e]

   (r)
   Refused
   [Go to CATIL12e]
- (0) No other, continue [Go to L13]

CATIL12e: Hard edit: The categories (9), (x) or (r) are not valid if any of categories (1) to (8) have already been selected. If hard edit fails: Correct L12; Else Go to L13.

L12S Other, please specify:

_ _ _	_ _ _ _	_ _ _ _	_ _ _	_ _ _		_ _ _
_ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _	_ _ _	_ _ _

(r) Refused

[CATI]: Length of field = 50

L13 Who should take the greatest responsibility to ensure barriers are removed? Should it be the ...

INT:===Maximum 6 answers===
INT: ===READ LIST===

- (1) Federal Government?
- (2) Other levels of government?
- (3) International agencies?
- (4) Private industry, such as Internet providers?
- (5) Individuals?
- (6) Other? [Go to L13S]

(7) No one should take the responsibility
 (x) Don't know
 (go to CATIL13e]
 (r) Refused
 (go to CATIL13e]
 (lo to CATIL13e]
 (lo to CATIL13e]
 (lo to CATIL13e]
 (lo to L14)

CATIL13e: Hard edit: The categories (7), (x) or (r) are not valid if any of categories (1) to (6) have already been selected. If hard edit fails: Correct L13; Else Go to L14.

L13S	Other	, please specify:				
	_ _ _   _ _ _  (r) [CATI		_ _ _			
L14		would like you to rate the follo tant to you	wing N	EWS sources a	s very, somewl	nat or not at all
			Very	Somewhat	Not at all important	Refused
	a)	Television?	(1)	(2)	(3)	(r)
	b)	Radio?	(1)	(2)	(3)	(r)
	c)	Newspapers?	(1)	(2)	(3)	(r)
	d)	Magazines?	(1)	(2)	(3)	(r)
	CATIL	.14e: If respondent <b>never</b> used In	ternet (A	$A6 = (3) \ or \ (r) -$	- Go to L15.	
	e)	The Internet?	(1)	(2)	(3)	(r)
L15		week, how many hours did you same time?	watch to	elevision, even	if you were doi	ng something else
		INT:===Fractions should b	e report	ted to the near	est full hour.==	<b>:=</b>
	(n) (0) (x) (r)	[CATI: 1 - 168] None Less than 1 hour Don't know Refused				

#### **SECTION M - CLASSIFICATION**

M0 Date / Time stamp

M1 Now, I'd like to ask you for some background information. In what type of dwelling are you now living? Is it a...

INT: === If respondent answers condominium or seniors' housing, ask whether the building is a townhouse or high-rise or low-rise apartment ===

**INT:** ===**READ LIST**===

- (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) Mobile home or trailer?
- (8) Other [Go to M1S]
- (r) Refused

[Go to M2]

M1S Other, please specify:

_ _ _		. _ _	_ _ _	_ _ _ _	_ _ _	_ _ _
_ _ _	_ _ _	. _ _	_ _ _	_ _ _ _	_ _ _	_ _ _

(r) Refused

[CATI]: Length of field = 50

- M2 Is this dwelling owned by a member of this household?
  - (1) Yes
  - (3) No
  - (r) Refused
- M3 How long have you lived in this dwelling?
  - (1) Less than 6 months
  - (2) 6 months to less than 1 year
  - (3) 1 year to less than 3 years
  - (4) 3 years to less than 5 years
  - (5) 5 years and over
  - (x) Don't know
  - (r) Refused

M5S

M4 What is your postal code (for your current address	M4	What is your	postal code	(for vour curren	t address
---	----	--------------	-------------	------------------	-----------

INT: === We use postal codes to determine if the respondent lives in an urban or rural
area. If the respondent lives in a rural area and receives his/her mail at a post office in a
nearby town, obtain the postal code of his/her residence if possible, otherwise enter the
postal code of the mailing address.=== (Postal codes help us characterize the area that you live
in. This is necessary because it allows us to assess what types of communities are users of
computers and Internet.)

(x) Don't know(r) Refused

M5 Canadians come from many ethnic and cultural backgrounds. For example French, Scottish, Chinese, South Asian or Haitian. What is your background (ancestry)?

INT:===If "Canadian" is the only response, probe. If the respondent hesitates do not suggest Canadian.===

INT:=== Maximum 3 answers. ===

	IN	T:=== Maximun
(1)	Canadian	
(2)	English	
(3)	French	
(4)	Scottish	
(5)	Irish	
(6)	German	
(7)	Italian	
(8)	Aboriginal	
(9)	Ukrainian	
(10)	Chinese	
(11)	Dutch(Netherlands)	
(12)	Polish	
(13)	South Asian	
(14)	Jewish	
(15)	Portuguese	
(16)	Other	[Go to M5S]
(x)	Don't know	[Go to M6]
(r)	Refused	[Go to M6]
(0)	No other; continue	[Go to M6]
Other	, please specify:	
_ _ _   _ _ _  (r)	- - - - - - - - - - - - - - - - - - -	

[CATI]: Length of field = 50

#### M6 In what country were you born?

#### INT:=== Report place of birth according to current boundaries. ===

- (1) Canada
- (2) Country outside Canada [Go to M8] (x) Don't know [Go to M10] (r) Refused [Go to M10]
- M7 In which province or territory?

#### INT:=== Report place of birth according to current boundaries. ===

- (1) Newfoundland/Labrador
- (2) Prince Edward Island
- (3) Nova Scotia
- (4) New Brunswick
- (5) Quebec
- (6) Ontario
- (7) Manitoba
- (8) Saskatchewan
- (9) Alberta
- (10) British Columbia
- (11) Yukon Territory
- (12) Northwest Territories
- (13) Nunavut
- (x) Don't know
- (r) Refused

[Go to M10]

#### M8 In which country?

#### INT: === Report place of birth according to current boundaries. ===

- (1) China
- (2) England
- (3) France
- (4) Germany
- (5) Greece
- (6) Guyana
- (7) Hong Kong
- (8) India
- (9) Italy
- (10) Jamaica
- (11) Netherlands
- (12) Philippines
- (13) Poland
- (14) Portugal
- (15) Scotland
- (16) United States
- (17) Vietnam
- (18) Other [Go to M8S]
- (x) Don't know
- (r) Refused

		Communication Technology
[Go to	M9]	
M8S	Other	, please specify:
	_ _ _   _ _ _  (r) [CATI	
M9	In wh	at year did you first come to Canada to live permanently?
	they of student report outside	=== For respondents who first came to Canada as landed immigrants, report the year obtained landed immigrant status. For respondents who lived in Canada as foreign nts, foreign workers, or refugee claimants prior to obtaining landed immigrant status, to the year they first came to Canada to live permanently. If the respondent was born lee of Canada of Canadian parents and was registered as Canadian at birth, report as dian citizen by birth'. ===
	(1) (x) (r)	Canadian citizen by birth Don't know Refused
CATIM	-	ft edit : Year of birth of the respondent must be less than or equal to the year he/she first to Canada to live permanently. If not then Correct M9 (Year first came to Canada to live) Accept
M10	In wh	at country was your MOTHER born?
		INT: ===Report place of birth according to current boundaries. ===
	(0) (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15)	Canada China England France Germany Greece Guyana Hong Kong India Italy Jamaica Netherlands Philippines Poland Portugal Scotland

Other (x) Don't know

**United States** 

Vietnam

(r) Refused

(16)

(17)

(18)

[Go to M10S]

[Go to	M11]
--------	------

M10S	Other,	please	specify:

- (s) Same country as respondent
- (r) Refused

[CATI]: Length of field = 50

#### M11 In what country was your FATHER born?

#### INT: ===Report place of birth according to current boundaries. ===

[Go to M11S]

- (0) Canada
- (1) China
- (2) England
- (3) France
- (4) Germany
- (5) Greece
- (6) Guyana
- (7) Hong Kong
- (8) India
- (9) Italy
- (10) Jamaica
- (11) Netherlands
- (12) Philippines
- (13) Poland
- (14) Portugal
- (15) Scotland
- (16) United States
- (17) Vietnam
- (18) Other
- (x) Don't know
- (r) Refused

[Go to M12]

#### M11S Other, please specify:

_	_	L	L	_	_	_	_	_	_	L	L	L	L	L	L	_	_	_	L	L	L	_	_	L
	_	L	L	_	L	_	L	_	_	L	L	L	L	L	L	_	_	_	L	L	L			L

- (s) Same country as respondent
- (r) Refused

[CATI]: Length of field = 50

#### M12 What is the highest level of education that your MOTHER has attained?

- (1) Masters (M.A., M.Sc., M.Ed.) or earned doctorate (Ph.D., D.Sc., D.Ed.)
- (2) Degree in Medicine, Dentistry, Veterinary Medicine, or Optometry (M.D., D.D.S., D.M.D., D.V.M., O.D.)
- (3) Bachelor or undergraduate degree, or teacher's college (B.A., B.Sc., L.L.B., B.Ed.)
- (4) Diploma or certificate from community college, CEGEP or nursing school
- (5) Diploma or certificate from trade, technical or vocational school, or business college
- (6) Some university
- (7) Some community college, CEGEP or nursing school
- (8) Some trade, technical or vocational school, or business college
- (9) High school diploma
- (10) Some high school
- (11) Elementary school diploma
- (12) Some elementary
- (13) No schooling
- (14) Other [Go to M12S]
- (x) Don't know
- (r) Refused

[Go to M13]

#### M12S Other, please specify:

	_ _ _ _ _	_ _ _	_ _ _	_ _ _ .	_ _ _	.LLL	. _ _
	_ _ _ _ _	_ _ _	_ _ _	_ _ _ .	_ _ _	.LLL	. _ _
(r)	Refused						

[CATI]: Length of field = 50

#### M13 What is the highest level of education that your FATHER has attained?

- (1) Masters (M.A., M.Sc., M.Ed.) or earned doctorate (Ph.D., D.Sc., D.Ed.)
- (2) Degree in Medicine, Dentistry, Veterinary Medicine, or Optometry (M.D., D.D.S., D.M.D., D.V.M., O.D.)
- (3) Bachelor or undergraduate degree, or teacher's college (B.A., B.Sc., L.L.B., B.Ed.)
- (4) Diploma or certificate from community college, CEGEP or nursing school
- (5) Diploma or certificate from trade, technical or vocational school, or business college
- (6) Some university
- (7) Some community college, CEGEP or nursing school
- (8) Some trade, technical or vocational school, or business college
- (9) High school diploma
- (10) Some high school
- (11) Elementary school diploma
- (12) Some elementary
- (13) No schooling
- (14) Other [Go to M13S]
- (x) Don't know
- (r) Refused

[Go to CATIM13e]

M13S	Other,	please specify:						
	_ _ _   _ _ _  (r) [CATI]	Refused: Length of field	' = 50	_ _				
CATIM						t's current marital status is married or 4; Else Go to M21.		
M14	During the past 12 months, was your spouse's/partner's main activity working at a paid job or business, looking for paid work, going to school, caring for children, household work, retired or something else?  INT: ===If sickness or short-term illness is reported, ask for usual major activity. ===							
	(1) (2)	Working at a particular Looking for particular particular and part	•	iess	[Go to	M17]		
	(3) (4)	Going to schoo Caring for child	1		[Go to	M15]		
	(5) (6) (7) (8)	Household wor Retired Maternity/pater Long term illne	nity leave		10.	MIAGI		
	(9) (r)	Other Refused			[Go to	M14S]		
[Go to	M16]							
M14S	Other,	please specify:						
	_ _ _   _ _ _  (r) [CATI]	Refused	= 50	_ _   _ _				
[Go to	M16]							
M15	Was he	e/she studying f	ull-time or pai	t-time?				
	(1) (2) (x) (r)	Full-time Part-time Don't know Refused						
M16	Did he	she have a job	or was he/she	self-emplo	yed at	any time during the past 12 months?		
	(1) (3) (x) (r)	Yes No Don't know Refused	[Go to M19] [Go to M19] [Go to M19]					

M17	How many weeks did he/she work?								
	[CATI: 1 - 52] (r) Refused								
M18	Was he/she working full-time or part-time?								
	(1) Full-time (2) Part-time (3) Don't know (7) Refused  During the past 12 months, was he/she ever without a job AND looking for work?  (1) Yes (3) No (7) Refused  What is the highest level of education that he/she has attained?  (1) Masters (M.A., M.Sc., M.Ed.) or earned doctorate (Ph.D., D.Sc., D.Ed.) (2) Degree in Medicine, Dentistry, Veterinary Medicine, or Optometry (M.D., D.D.S., D.M.D., D.V.M., O.D.) (3) Bachelor or undergraduate degree, or teacher's college (B.A., B.Sc., L.L.B., B.Ed.) (4) Diploma or certificate from community college, CEGEP or nursing school (5) Diploma or certificate from trade, technical or vocational school, or business college (6) Some university (7) Some community college, CEGEP or nursing school (8) Some trade, technical or vocational school, or business college (9) High school diploma (10) Some high school (11) Elementary school diploma (12) Some elementary (13) No schooling (14) Other [Go to M208] (x) Don't know (r) Refused								
	(x) Don't know								
CATIM	118e: If $M17 = 52 - Go$ to $M20$								
M19	During the past 12 months, was he/she ever without a job AND looking for work?								
	(3) No								
M20	What is the highest level of education that he/she has attained?								
	<ul> <li>(2) Degree in Medicine, Dentistry, Veterinary Medicine, or Optometry (M.D., D.D.S., D.M.D., D.V.M., O.D.)</li> <li>(3) Bachelor or undergraduate degree, or teacher's college (B.A., B.Sc., L.L.B., B.Ed.)</li> <li>(4) Diploma or certificate from community college, CEGEP or nursing school</li> <li>(5) Diploma or certificate from trade, technical or vocational school, or business college</li> <li>(6) Some university</li> <li>(7) Some community college, CEGEP or nursing school</li> <li>(8) Some trade, technical or vocational school, or business college</li> <li>(9) High school diploma</li> <li>(10) Some high school</li> <li>(11) Elementary school diploma</li> <li>(12) Some elementary</li> <li>(13) No schooling</li> <li>(14) Other [Go to M20S]</li> <li>(x) Don't know</li> </ul>								
[Go to	M21]								
M20S	Other, please specify:								

#### M21 What language did you first speak in childhood?

INT: === Accept multiple responses only if languages were learned at the same time. ===
INT: ===Maximum 4 answers. ===

- (1) English
- (2) French
- (13) Arabic
- (4) Chinese
- (5) German
- (11) Greek
- (15) Hungarian
- (3) Italian
- (7) Polish
- (6) Portuguese
- (12) Punjabi
- (9) Spanish
- (14) Tagalog (Philipino)
- (8) Ukrainian
- (10) Vietnamese
- (16) Other [Go to M21S]
  (r) Refused [Go to M23]
  (0) No other; continue [Go to M23]
- M21S Other, please specify:

	. _ _ _	_ _ _	_ _ _	_ _ _ _	_ _ _	. _ _
	_ _ _ _		_ _ _	_ _ _ _	_ _ _	.LLL
(r)	Refused	[				

[CATI]: Length of field = 50

CATIM21e: For each answer in M21 selected except English Go to M22; Else if English select next answer in M21.

#### M22 Do you still understand that language?

- (1) Yes
- (3) No
- (r) Refused

*CATIM22e: If this is NOT the fourth answer. return to question M21.* 

#### M23 What language do you speak most often at home?

# INT: === Accept multiple responses only if languages are used equally. === INT:=== Maximum 4 answers. ===

- (1) English
- (2) French
- (12) Arabic
- (3) Chinese
- (13) Cree
- (7) German
- (10) Greek
- (4) Italian
- (8) Polish
- (5) Portuguese
- (9) Punjabi
- (6) Spanish
- (14) Tagalog (Philipino)
- (15) Ukrainian
- (11) Vietnamese
- (16) Other [Go to M23S] (r) Refused [Go to M24]
- (0) No other; continue [Go to M24]

#### M23S Other, please specify:

(r) Refused

[CATI]: Length of field = 50

#### M24 What, if any, is your religion?

# INT:===If respondent answers 'Protestant', determine which denomination (Categories 3 to 8, 15 and 16.) ===

- (0) No religion (Agnostic, Atheist) [Go to M26]
- (4) Anglican (Church of England, Episcopalian)
- (7) Baptist
- (13) Buddhist
- (9) Eastern Orthodox
- (12) Hindu
- (11) Islam (Muslim)
- (15) Jehovah's Witnesses
- (10) Jewish
- (6) Lutheran
- (8) Pentecostal
- (5) Presbyterian
- (1) Roman Catholic
- (14) Sikh
- (2) Ukrainian Catholic
- (3) United Church
- (16) Other [Go to M24S]
  (r) Refused [Go to M26]

[Go to M25]

M24S	Other,	please	specify:

_	_	_	L	_	L	L	_	L	_	L	_	L	_	L	_	_	_	_	_	_	L	_	_	_	
	_	_	L	_	L	L	L	L	_	L	L	L	L	L		_			_	L	L		_		I

(r) Refused

[CATI]: Length of field = 50

M25 Other than on special occasions, (such as weddings, funerals or baptisms) how often did you attend religious services or meetings in the last 12 months? Was it ...

**INT:** ===READ LIST===

- (1) At least once a week?
- (2) At least once a month?
- (3) A few times a year?
- (4) At least once a year?
- (5) Not at all?
- (x) Don't know
- (r) Refused

M26 Generally speaking, would you say that most people can be trusted or that you can never be too careful?

- (1) Most people can be trusted
- (2) Can't be too careful
- (x) Don't know
- (r) Refused

*CATIM26e:* If respondent <18 – Go to M28

M27 Did you vote in the last election?

- (1) Yes
- (3) No
- (5) Not eligible to vote at time of election
- (r) Refused

M28 In the past 12 months, have you done any of the following activities... Talked with other people about politics?

- (1) Yes
- (3) No
- (x) Don't know
- (r) Refused

(r)

Refused

		Communication Technology
M29		past 12 months, have you done any of the following activities  hed for information on a political issue?
	(1)	Yes
	(1) (3)	No
	(x)	Don't know
	(r)	Refused
M30	In the	past 12 months, have you done any of the following activities  nteered for a political party?
	(1)	Yes
	(3)	No
	(x)	Don't know
	(r)	Refused
M31		past 12 months, have you done any of the following activities en a letter or called a phone-in show to express a point-of-view?
	(1)	Yes
	(3)	No
	(x)	Don't know
	(r)	Refused
M32		ou have any difficulty hearing, seeing, communicating, walking, climbing stairs, ing, learning, or doing any similar activities? Is it
	more	=== This question refers to long term health, i.e. a condition lasting or expected to last than 6 months. If the respondent suffers from a temporary injury, ask about his/her condition. ===
		INT: ===READ LIST===
	(1)	Sometimes?
	(2)	Often?
	(3)	Never?
	(3)	TOTAL.
	(r)	Refused
M33		a long term physical or mental condition or health problem reduce the amount or the of activity that you can do at home, at school, at work or in other activities? Is it
	more	=== This question refers to long term health, i.e. a condition lasting or expected to last than 6 months. If the respondent suffers from a temporary injury, ask about his/her condition. ===
		INT: ===READ LIST===
	(1)	Samatimas?
	(1)	Sometimes?
	(2)	Often?
	(3)	Never?

CATIM33e: ( If ( M32 = (3) or (r)) AND ( M33 = (3) or (r)) - Go to M37. Else; (If ( M32 = (1) or (2) OR M33 = (1) or (2)) AND

If respondent has **used** a computer in the past 12 months (A7 = (1) - Go to M35.

- M34 Does this condition prevent you from using a computer?
  - (1) Yes [Go to M36]
  - (3) No
  - (5) Don't use a computer [Go to M37]
  - (r) Refused [Go to M37]
- M35 As a result of this condition, do you need special hardware or software in order to use a computer?
  - (1) Yes
  - (3) No
  - (5) Don't use a computer
  - (r) Refused

[Go to M37]

- M36 As a result of this condition, would you need special hardware or software in order to use a computer?
  - (1) Yes
  - (3) No
  - (x) Don't know
  - (r) Refused
- M37 Do you regularly have trouble going to sleep or staying asleep?
  - (1) Yes
  - (3) No
  - (r) Refused
- M38 Compared to other people your age, how would you describe your usual state of health? Would you say it is ...

INT:=== This question refers to long term health, i.e., a condition lasting or expected to last more than 6 months. If the respondent suffers from a temporary injury, ask about his/her usual condition. ===

**INT: ===READ LIST===** 

- (1) Excellent?
- (2) Very good?
- (3) Good?
- (4) Fair?
- (5) Poor?
- (x) Don't know
- (r) Refused

M39 Various measures of income are needed to study the relationship between an individual's overall economic situation and their use of technology. What was your main source of income during the past 12 months?

	_			_	
INT:	===N	/lark	one	only.	===

- (0) No income [Go to CATIM40e]
- (1) Employment or self-employment (wages, salaries, commissions and tips)
- (2) Employment insurance
- (3) Worker's compensation
- (4) Benefits from Canada or Ouebec Pension Plan
- (5) Retirement pensions, superannuation and annuities
- (6) Basic Old Age Security
- (7) Guaranteed Income Supplement or Spouse's Allowance
- (8) Child Tax Benefit
- (9) Provincial or municipal social assistance or welfare
- (10) Child Support/Alimony
- (11) Other Income (eg. Rental income, scholarships, other government income, dividends and interest on bonds, deposits and savings, stocks, mutual funds, etc.)
- (x) Don't know
- (r) Refused

M40 (Various measures of income are needed to study the relationship between an individual's overall economic situation and their use of technology.)

What is your best estimate of your total personal income, before deductions, FROM ALL SOURCES during the past 12 months?

- \$ \_\_\_\_\_
- (n) No income or loss
- (x) Don't know
- (r) Refused

CATIM40e: Review household roster - if this is a "one person" household Go to M43

M41 Not including yourself, how many other household members received income from any source, during the past 12 months?

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[CATI 1-OTHM] (OTHM = Number of household members minus 1)
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- (0) No one else
- (r) Refused

CATIM41e: If M41 = (0) or (r) then [Go to M43];

Else If M41 > 0 and (M39 = (0) or M40 = (n) or M40 = (r) or M40 = (x))then [Go to M42A];

Else If M41 > 0 and (M40 > 0 and M40 < 20000) then [Go to M42A];

Else If M41 > 0 and (M40 > 19999) and M40 < 40000) then [Go to M42E];

Else If M41 > 0 and (M40 > 39999) and M40 < 60000) then [Go to M42H];

Else If M41 > 0 and (M40 > 59999) and M40 < 80000) then [Go to M42J]:

Else then [Go to M42K].

M42A What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$20,000? [Go to M42B]
- (2) \$20,000 and more? [Go to M42E]
- (0) No income or loss
- (x) Don't know
- (r) Refused

[Go to M43]

M42B What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

**INT: ===READ LIST===** 

- (1) Less than \$10,000? [Go to M42C]
- (2) \$10,000 and more? [Go to M42D]
- (x) Don't know
- (r) Refused

[Go to M43]

M42C What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$5,000?
- (2) \$5,000 and more?
- (x) Don't know
- (r) Refused

[Go to M43]

M42D What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$15,000?
- (2) \$15,000 and more?
- (x) Don't know
- (r) Refused

[Go to M43]

M42E	What is your best estimate of the total income, before deductions, of all household members
	from all sources during the past 12 months? Was the total household income

INT: ===READ LIST===

- (1) Less than \$40,000? [Go toM42F]
- (2) \$40,000 and more? [Go to M42G]
- (x) Don't know
- (r) Refused

[Go to M43]

M42F What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$30,000?
- (2) \$30,000 and more?
- (x) Don't know
- (r) Refused

[Go to M43]

M42G What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$50,000?
- (2) \$50,000 and more? [Go to M42H]
- (x) Don't know
- (r) Refused

[Go to M43]

M42H What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$60,000?
- (2) \$60,000 and more? [Go to M42J]
- (x) Don't know
- (r) Refused

[Go to M43]

M42J What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$80,000?
- (2) \$80,000 and more? [Go to M42K]
- (x) Don't know
- (r) Refused

[Go to M43]

M42K What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

INT: ===READ LIST===

- (1) Less than \$100,000?
- (2) \$100,000 and more?
- (x) Don't know
- (r) Refused
- M43 I'd like to thank you very much for helping us out by completing this survey. It is only by hearing from Canadians themselves that we can better understand the use of technology in Canada.

On behalf of Statistics Canada I would like to thank you for your cooperation and wish you a good day.

END Date / Time Stamp

GSS	2000	- C	vcle	14

Appendix C

# Access to and Use of Information Communication Technology

**Topical Index to Variables for Main File** 

**GSS 2000** 

# Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAG	GE
RECID	Record identification.	D -	3
WGHT_PER	Person weight.	D-	3
SURVMNTH	Survey month of data collection.	D-	4
LANINT	Language of interview.	D-	4
AGEGR5	Age group of the respondent.	D-	5
AGEGR10	Age group of the respondent.	D-	5
SEX	Sex of respondent.	D-	6
MARSTAT	Marital status of the respondent.	D-	6
AGEPRGR0	Age group of respondent's spouse/partner.	D-	7
SEXPR	Sex of the respondent's spouse/partner within the household.	D-	7
PRTYPE	Type of partner the respondent has within the household.	D-	8
PRTYPEC	Type of partner the respondent has within the household.	D-	8
AGECHRYC	Age of respondent's youngest single child living in the household.	D-	9
CHRFLAG	Single child(ren) of the respondent living in the household.	D-	9
CHH0014C	Number of children aged from 0 to 14 years living in the respondent's household.	D-	10
PARHSDC	Type of parents the respondent has within the household.	D-	10
LIVARR08	Living arrangement of respondent's household.	D-	11
LIVARR12	Living arrangement of respondent's household.	D-	11
HSDSIZEC	Household size of respondent.	D-	12
FAMTYPE	Respondent's type of family structure.	D-	12
MULTIGEN	Three-generation family in respondent's household.	D-	13
PRV	Province of residence of the respondent.	D-	13
REGION	Region of residence of the respondent.	D-	14
URIND	Urban-rural indicator of the respondent's residence.	D -	
A1	Is your household connected to the Internet?	D -	15
A2	Is your Internet connection provided through your telephone line, your cable line or another source?	D -	
A3	How many personal computers are there in your home?	D -	16
OWNCOMP	Respondent has a computer at home.	D -	
A4C	Number of persons in the household using a computer.	D -	
A5	In the past 12 months, did you use the Internet?	D-	
A6	Have you ever used the Internet?	D -	
A7	In the past 12 months, did you use a computer?	D -	
A8	Have you ever used a computer?	D -	
A9	In the past 12 months, did you use E-mail?	D -	
A10A	In the past 12 months, did you use a telephone answering machine or service?	D -	
A10B	In the past 12 months, did you use a pager?	D -	
A10C	In the past 12 months, did you use cable television?	D -	
A10D	In the past 12 months, did you use a satellite dish?	D -	
A10E	In the past 12 months, did you use a Digital VideoDisc (DVD)?	D -	
A11	In the past 12 months, how often did you use a fax machine? Was it	D -	
A12	In the past 12 months, how often did you use a cellular telephone? Was it	D -	
A13	In the past 12 months, how often did you use an Automated Teller Machine (ATM)? Was it	D -	
USETECH	Level of respondent's use of technology	D -	
A14A	In the last 12 months, have you done the following on a computer - played games?	D -	
A14B	In the last 12 months, have you done the following on a computer - word processing?	D-	
A14C	In the last 12 months, have you done the following on a computer - data entry?	D -	
A14D	In the last 12 months, have you done the following on a computer - record keeping?  In the last 12 months, have you done the following on a computer, data analysis?	D -	
A14E A14F	In the last 12 months, have you done the following on a computer - data analysis?  In the last 12 months, have you done the following on a computer - write computer programs?	D - D -	
A14F A14G	In the last 12 months, have you done the following on a computer - write computer programs?  In the last 12 months, have you done the following on a computer - use a graphics program or desktop publishing		
	(e.g. PowerPoint, Corel Draw, Harvard Graphics)?		
A14H	In the last 12 months, have you done the following on a computer - use a spreadsheet program on a computer (e.g. Excel, Lotus, Quattro Pro)?	D -	28

# **GSS 2000**

# Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PA	GE
A14I	In the last 12 months, have you done the following on a computer - use a CD-ROM encyclopedia or other educational CD-ROMs?	D -	28
A14J	In the last 12 months, have you done the following on a computer - anything else?	D -	29
A14K	In the last 12 months, have you done the following on a computer - listened/recorded music?	D-	29
A14L	In the last 12 months, have you done the following on a computer - Loaded pictures from/Used digital camera?	D -	30
A14M	In the last 12 months, have you done the following on a computer - Used a scanner?		30
A14N	In the last 12 months, have you done the following on a computer - Used a CD burner?	D -	
A15	Compared to other people your age, how would you describe your ability to use a computer? Is it	D -	
EDUYR	Number of years of elementary and high school education completed successfully by the respondent.		32
B2	Have you graduated from high school?	D -	
B3	Have you had any further schooling beyond elementary/high school?	D -	
EDU5	Highest level of education obtained by the respondent.	D -	
EDU10	Highest level of education obtained by the respondent - 10 groups.		34
ACMYR	Main activity of the respondent in the last 12 months.		34
EDUSTAT	Full-time or part-time education status for the respondent.	D -	
B7	Did you have a job or were you self-employed at any time during the past 12 months?	D -	
AGELTWKC	Age of the respondent when they last did paid work.	D -	
B9	Were you mainly	D -	
B10	Did you have any paid employees?		37
B11	About how many employees did you have?		37
WKWE	Number of weeks during the past 12 months the respondent was employed.		38
WKWEHR	Number of hours usually worked at all jobs in a week.		38
B14	Excluding overtime, do you usually work any of your scheduled hours at home?		39
WKWEHOHR	Number of paid hours per week usually worked at home.		39
NAICS16	North American Industrial Classification System of the respondent - 16 categories.		40
SOC91C08	Standard Occupational Classification (1991) of the respondent - 8 categories.		41
SOC91C10	Standard Occupational Classification (1991) of the respondent - 10 categories.		41
B20	Which of the following best describes the hours you usually work at this job?		42
B21	Did you have a job or were you self-employed at any time during the last month?		42
B22	Were you studying or going to school, either on a full-time or part-time basis, during the last month?		43
B23	In the last 12 months, did you use a computer at school?		43
C1	In the past 12 months, did you use a computer in your main job?		44
C2	Has new computer software been introduced into your job in the past 12 months?		44
C3	Did you have to learn new skills in order to keep up with this change?		45
C4	Has new computer hardware been introduced into your job in the past 12 months?	D-	
C5	Did this upgrade require you to learn new skills?		46
C6A	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - too many demands or too many hours?	D -	46
C6B	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - risk of accident or injury?	D -	47
C6C	of accident or injury?  Has the following thing in your work environment caused you excess worry or stress in the past 12 months - poor interpersonal relations?	: D -	47
C6D	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - threat of layoff or job loss?	D -	48
C6E	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - having to learn new computer skills?	D -	48
C6F	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - anything else?	D-	49
C6G	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - financial concerns?	D -	49
С6Н	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - not working enough hours?	D -	50
STRESS	Level of stress in the work environment of the respondent.	D-	50

# Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PA	GE
C7	In the last five years, how much has your work been affected by the introduction of computers or automated technology? Would you say	D -	51
C8	In the last five years, has your job security increased, decreased or stayed the same as a result of the introduction of computers or automated technology?	D -	51
C9	Over the last five years, has your work become more interesting, less interesting or stayed the same as a result of the introduction of computers or automated technology?	D -	52
C10	How closely is your job related to your education? Is it	D -	52
C11	Considering your experience, education and training, do you feel that you are overqualified for your job?	D -	
C12	Do you think it is likely you will lose your job or be laid off in the next year? Would you say it is	D -	
C13	Do you think this will be because of the introduction of computers or automated technology?	D -	
D1	In the past 12 months, have you volunteered through a group or organization?	D -	
D2A	As an unpaid volunteer, in the past 12 months, did you do the following - fundraising, canvassing, or campaigning?	D -	
D2B	As an unpaid volunteer, in the past 12 months, did you do the following - provide information or help to educate, influence public opinion or lobby on behalf of an organization?	D -	55
D2C	As an unpaid volunteer, in the past 12 months, did you do the following - organize or supervise activities or events for an organization?	D -	56
D2D	As an unpaid volunteer, in the past 12 months, did you do the following - consulting or administrative work or were you an unpaid member of a board or committee for an organization?	D -	56
D2E	As an unpaid volunteer, in the past 12 months, did you do the following - anything else not already mentioned?	D -	57
D2F	As an unpaid volunteer, in the past 12 months, did you do the following - teach or coach for an organization as an unpaid volunteer?	D -	57
D2G	As an unpaid volunteer, in the past 12 months, did you do the following - provide care or counseling to individuals or to groups as a volunteer through an organization?	D -	58
D2H	As an unpaid volunteer, in the past 12 months, did you do the following - collect, serve, or deliver food or other goods or drive as a volunteer through an organization?	D -	58
D2I	As an unpaid volunteer, in the past 12 months, did you do the following - help as a volunteer to maintain, repair, or build facilities for an organization?	D -	59
D2J	As an unpaid volunteer, in the past 12 months, did you do the following - help with first aid, fire-fighting, or search and rescue, as a volunteer for an organization?	D -	59
D3	As an unpaid volunteer, in the past 12 months, did you provide instruction or help on using computers and/or the Internet to individuals or an organization?	D -	60
D4	In the past 12 months, have you used a computer in your volunteer work?	D -	60
D5	Do the computer skills you learned elsewhere (work, school) help you do your volunteer work?	D-	61
D6	Have you learned any new computer skills through your volunteer work?	D -	
D7	You stated earlier that there is a personal computer in your home. Do you use this computer?	D -	62
D8	You stated earlier that you have at least one personal computer in your home. Do you use any of these computers?	D -	62
D9	In the last month, how often did you use your HOME computer for personal reasons? Was it	D -	63
D10	In the last month, how often did you use your HOME computer for work-related reasons? Was it	D -	
D11	In the last month, how often did you use your HOME computer for school-related reasons? Was it	D -	
D12	Do you have access to a personal computer at work?	D -	
D13	In the last month, how often did you use the computer at WORK for work-related reasons? Was it	D -	
D14	In the last month, how often did you use the computer at WORK for school- related reasons? Was it	D -	
D15	In the last month, how often did you use the computer at WORK for personal reasons? Was it	D -	
D16	Do you have access to a personal computer at school, college or university?	D -	
D17	In the last month, how often did you use the computer at SCHOOL for school- related reasons? Was it	D -	
D18	In the last month, how often did you use the computer at SCHOOL for work- related reasons? Was it	D -	
D19	In the last month, how often did you use the computer at SCHOOL for personal reasons? Was it	D-	
D20_C01	In the last month, have you used a computer at a friend's home?	D -	
D20_C02	In the last month, have you used a computer at a relative's home?	D -	
D20_C03	In the last month, have you used a computer at a public library, excluding the library catalogue?	D-	
D20_C04	In the last month, have you used a computer at an Internet café?	D -	70

### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAG	ŀΕ
D20_C05	In the last month, have you used a computer at another location?	D - '	70
D20_C06	In the last month, have you used a computer at none of these locations?	D - '	71
ACESCOMP	Respondent has access to a computer at home, work, school or other location.	D - '	71
D21	In the last month, how often did you use the computer at any of these locations for work-related reasons? Was it	D - '	72
D22	In the last month, how often did you use the computer at any of these locations for school-related reasons? Was it	D - '	72
D23	In the last month, how often did you use the computer at any of these locations for personal reasons? Was it	D - '	73
D24	Do you know of a public access point, like a public library or an Internet cafe, where you could access a personal computer?	D - '	73
D25	How many years have you been using a personal computer on a regular basis?	D - '	74
E1	Did you first learn to use a computer for reasons related to	D - '	74
E2	Was taking a formal course at an education institution (school, college, institute, etc.) for which you registered and/or paid for a	D - '	75
E3	Was taking a course or training program provided by your employer or a former employer (e.g. held in a classroom or training facility on or off the work site) a	D - '	75
E4	Was self-paced training provided by your employer or a former employer that used videos, CD-ROM, training manuals, or was computer-based a	D - '	76
E5	Was on-the-job training provided by your employer or a former employer a	D - '	76
E6	Was informal help from a coworker a	D - '	77
E7	Were manuals, on-line help, or tutorials provided by the computer or software manufacturer a	D - '	77
E8	Was Web-based training on the Internet a	D - '	78
E9	Was informal help from a friend or family member a	D - '	78
E10	Was teaching yourself through trial and error a	D - '	79
TRAINED	Respondent has had computer training.	D - '	
TRLEVL	Level of computer training the respondent has had?	D -	
F1	How long have you been using the Internet? Is it	D -	
F2	Did you first learn to use the Internet for reasons related to	D -	
F3	In the last month, how often did you use the Internet at HOME? Was it	D - 3	
F4 HRSHOME	In the last WEEK, how many hours did you use the Internet at HOME?  Number of hours the respondent used the Internet at home, last week.	D - 3	
F5	In the last month, how often did you use the Internet at WORK? Was it	D - 3	
F6	In the last WEEK, how many hours did you use the Internet at WORK?	D - 3	
HRSWORK	Number of hours the respondent used the Internet at work, last week.	D -	
F7	In the last month, how often did you use the Internet at SCHOOL? Was it	D -	
F8	In the last WEEK, how many hours did you use the Internet at SCHOOL?	D -	
HRSSCHL	Number of hours the respondent used the Internet at school, last week.	D -	
F9	In the last month, how often did you use the Internet from another location (e.g. friend's home, relative's home, public access point, Internet cafe)? Was it	D -	86
F10	In the last WEEK, how many hours did you use the Internet at another location?	D -	86
HRSOTHR	Number of hours the respondent used the Internet at another location (e.g. friend's home, relative's home, public access point, Internet café ), last week.	D -	87
G1	In the last month, how often did you communicate via E-mail? Was it	D -	87
G2	In the last month, how often did you communicate with your family or relatives by telephone? Was it	D -	88
G3	In the last month, how often did you communicate with your family or relatives by regular mail? Was it	D -	88
G4	In the last month, how often did you communicate with your family or relatives by E-mail? Was it	D -	89
G5	In the last month, how often did you communicate with your friends by telephone? Was it	D -	89
G6	In the last month, how often did you communicate with your friends by regular mail? Was it	D -	
G7	In the last month, how often did you communicate with your friends by E- mail? Was it	D - 9	
G8	In the last month, how often did you communicate with people you work with (e.g. clients, associates, co-workers, etc.) for business or work-related purposes by telephone? Was it	D - 9	91
G9	In the last month, how often did you communicate with people you work with (e.g. clients, associates, coworkers, etc.) for business or work-related purposes by regular mail? Was it	D - 9	91

### **GSS 2000**

# Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAG	ЗE
G10	In the last month, how often did you communicate with people you work with (e.g. clients, associates, coworkers, etc.) for business or work-related purposes by E-mail? Was it	D -	92
G11	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by telephone? Was it	D-	92
G12	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by regular mail? Was it	D-	93
G13	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by E-mail? Was it	D -	93
G14	In the last month, how often did you use E-mail to correspond with people within your local community? Was it	D -	94
G15	In the last month, how often did you use E-mail to correspond with people outside your local community but inside of your province? Was it	D -	94
G16	In the last month, how often did you use E-mail to correspond with people in other provinces or territories? Was it	D -	95
G17	In the last month, how often did you use E-mail to correspond with people outside of Canada? Was it	D -	95
G18	Have you ever received unsolicited commercial E-mail? (electronic junk mail includes chain letters)	D -	96
G19	Have you ever received E-mail that you considered personally threatening or harassing?	D -	96
G20	How many E-mail accounts, including those at work, do you regularly use?	D -	97
H1	Have you ever used the Internet for electronic banking?	D -	97
H2	Was this for personal use or work-related reasons?	D -	
H3	In the last month, how often did you use the Internet for electronic banking? Was it	D -	
H4	Have you ever used the Internet to search for information on goods or services?	D-	
H5	Was this for personal use or work-related reasons?	D -	
H6	In the last month, how often did you use the Internet to search for information on goods or services? Was it	D -	
		Б	100
H7	Have you ever used the Internet to purchase goods or services?		100
H8	Was this for personal use or work-related reasons?	D -	
H9	In the last month, how often did you use the Internet to purchase goods or services? Was it	D -	
H10	Have you ever used the Internet to search for medical or health-related information?	D -	
H11	In the last month, how often did you use the Internet to search for medical or health-related information? Was it	D -	
H12_C01	What kind of medical or health-related information do you search for on the Internet? Lifestyle (i.e. diet, nutrition, exercise, health promotion, illness prevention)	D -	103
H12_C02	What kind of medical or health-related information do you search for on the Internet? Alternative therapy (i.e. herbal medications, aromatherapy, acupuncture)	D -	
H12_C03	What kind of medical or health-related information do you search for on the Internet? Healthcare system/delivery (i.e. structure, physicians)	D -	104
H12_C04	What kind of medical or health-related information do you search for on the Internet? Drugs/medications (i.e. aspirin, corticosteriods, viagra)	D -	104
H12_C05	What kind of medical or health-related information do you search for on the Internet? Surgeries (i.e. hernia, appendectomy)	D -	105
H12_C06	What kind of medical or health-related information do you search for on the Internet? Specific diseases (i.e. diagnosis, new research, treatment)	D -	105
H12_C07	What kind of medical or health-related information do you search for on the Internet? Analysis for specific symptoms (i.e. rash, fatigue, mole)	D -	106
H12_C08	What kind of medical or health-related information do you search for on the Internet? Other	D-	106
H13_C01	What types of Internet sites do you visit for health information? Health Canada sites	D-	107
H13_C02	What types of Internet sites do you visit for health information? Other government sites	D-	107
H13_C03	What types of Internet sites do you visit for health information? Professional health associations (i.e. Canadian	D-	108
	Medical Association, etc.)		
H13_C04	What types of Internet sites do you visit for health information? Other non- profit organization sites (i.e. Cancer Society, Red Cross, etc.)	D -	108
H13_C05	What types of Internet sites do you visit for health information? Commercial sites (i.e. Drug companies, etc.)	D -	109

# **GSS 2000**

# Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
H13_C06	What types of Internet sites do you visit for health information? Universities	D - 109
H13_C07	What types of Internet sites do you visit for health information? Other sites	D - 110
H13_C08	What types of Internet sites do you visit for health information? Just search	D - 110
H14	In general, how useful have you found this information? Was it	D - 111
H15	Have you ever used the Internet to access information on government programs or services in Canada?	D - 111
H16	In the last month, how often did you use the Internet to access information on government programs or services in Canada? Was it	D - 112
H17	Have you ever used the Internet to correspond with government departments in Canada to express your personal views or concerns?	D - 112
H18	In the last month, how often did you use the Internet to correspond with government departments in Canada to express your personal views or concerns? Was it	D - 113
H19	Have you ever used the Internet to connect to an online chat service?	D - 113
H20	In the last month, how often did you use the Internet to connect to an online chat service? Was it	D - 114
H21	Have you ever used the Internet to subscribe to a newsgroup or listsery?	D - 114
H22	In the last month, how often did you use the Internet to participate in a listsery or newsgroup? Was it	D - 115
H23	To how many newsgroups or listservs are you currently subscribing?	D - 115
H24_C01	What is the main content or focus of these newsgroups? Professional/work- related	D - 116
H24_C02	What is the main content or focus of these newsgroups? News (current affairs)	D - 116
H24_C03	What is the main content or focus of these newsgroups? Hobby	D - 117
H24_C04	What is the main content or focus of these newsgroups? Politics	D - 117
H24_C05	What is the main content or focus of these newsgroups? Ethnic community	D - 118
H24_C06	What is the main content or focus of these newsgroups? Education/school- related	D - 118
H24_C07	What is the main content or focus of these newsgroups? Culture/entertainment/games/sports	D - 119
H24_C08	What is the main content or focus of these newsgroups? Health	D - 119
H24_C09	What is the main content or focus of these newsgroups? Other content or focus	D - 120
H24_C10	What is the main content or focus of these newsgroups? Family	D - 120
H24_C11	What is the main content or focus of these newsgroups? Computer/Internet	D - 121
H24_C12	What is the main content or focus of these newsgroups? Finances (Stocks, investments, etc.)	D - 121
H25	Have you ever used the Internet to play games?	D - 122
H26	In the last month, how often did you use the Internet to play games?	D - 122
H27	Have you ever used the Internet to access a news site (e.g. CNN, The Globe and Mail)?	D - 123
H28	In the last month, how often did you use the Internet to access a news site? Was it	D - 123
H29A	In the last month, have you used the Internet to search for information about local community services or activities?	D - 124
H29B	In the last month, have you used the Internet to search for business or economic news and information?	D - 124
H29C	In the last month, have you used the Internet to search for information about computers and the Internet?	D - 125
H29D	In the last month, have you used the Internet to search for information about arts, entertainment or sports?	D - 125
H29E	In the last month, have you used the Internet to search for telephone listings?	D - 126
H29F	In the last month, have you used the Internet to search for travel information?	D - 126
H29G	In the last month, have you used the Internet to search for work search or job search information?	D - 127
Н29Н	In the last month, have you used the Internet to search for information about government labour market programs such as EI youth programs?	D - 127
H29I	In the last month, have you used the Internet to search for information about education or training?	D - 128
H30	Have you ever put up your own webpage?	D - 128
H31_C01	What was the content or focus of this webpage? Professional/work-related	D - 129
H31_C02	What was the content or focus of this webpage? News (current affairs)	D - 129
H31_C03	What was the content or focus of this webpage? Hobby	D - 130
H31_C04	What was the content or focus of this webpage? Education/school-related	D - 130
H31_C05	What was the content or focus of this webpage? Ethnic community	D - 131
H31_C06	What was the content or focus of this webpage? Family	D - 131
H31_C07	What was the content or focus of this webpage? Art/Music	D - 132
H31_C08	What was the content or focus of this webpage? Other content or focus	D - 132
H31_C09	What was the content or focus of this webpage? Personal interest	D - 133
H33	In the last month, how often did you use the Internet for work-related activities? Was it	D - 133

#### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAG	GE
H34 H35	In the last month, how often did you use the Internet for school-related activities? Was it  In the last month, how often did you use the Internet for personal activities such as paying household bills or financial planning? Was it		134 134
H36	In the last month, how often did you use the Internet for personal interest or entertainment? Was it	D-	135
LANUSEWB	Respondent's language(s) used when accessing Internet sites.	D-	135
LANPREWB	Respondents preferred language to use when accessing Internet sites.	D-	136
H39	Is there enough content on the Internet in the official language of your choice, in other words English or French?	D -	136
H40	If you are looking for some kind of information about Canada, are you generally able to find it?		137
H41	Why not?		137
H42	While on the Internet, have you come across content that promotes hate or violence against a particular group?	D -	138
****	(e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)	_	400
H43_C01	What group (or groups) did you feel was (were) being targeted? Blacks		138
H43_C02	What group (or groups) did you feel was (were) being targeted? Aboriginals		139
H43_C03	What group (or groups) did you feel was (were) being targeted? Asians (Chinese, South Asians, Vietnamese)	D -	139
H43_C04	What group (or groups) did you feel was (were) being targeted? Immigrants		140
H43_C05	What group (or groups) did you feel was (were) being targeted? Jews		140
H43_C06	What group (or groups) did you feel was (were) being targeted? Muslims/Arabs		141
H43_C07	What group (or groups) did you feel was (were) being targeted? Homosexuals	D-	141
H43_C08	What group (or groups) did you feel was (were) being targeted? Women		142
H43_C09	What group (or groups) did you feel was (were) being targeted? Disabled (mental and physical)/seniors		142
H43_C10	What group (or groups) did you feel was (were) being targeted? Other		143
H43_C11	What group (or groups) did you feel was (were) being targeted? Miscellaneous	D-	143
H44	Were you looking for this content or did you come across it unexpectedly?	D-	144
H45	While on the Internet, have you come across websites that contain pornography?	D-	144
H46	Were you looking for this content or did you come across it unexpectedly?		145
H47	Did you find it offensive?	D-	145
H48	Because of being on the Internet, has the time you spend working for pay increased, decreased or stayed the same?	D -	146
H49	Because of being on the Internet, has the time you spend doing schoolwork increased, decreased or stayed the same?	D -	146
H50A	Because of being on the Internet, has the time you spend watching television increased, decreased or stayed the same?	D -	147
H50B	Because of being on the Internet, has the time you spend reading books, magazines, and newspapers increased, decreased or stayed the same?	D -	147
H50C	Because of being on the Internet, has the time you spend shopping increased, decreased or stayed the same?	D-	148
H50D	Because of being on the Internet, has the time you spend sleeping increased, decreased or stayed the same?	D -	148
H50E	Because of being on the Internet, has the time you spend doing leisure activities at home increased, decreased or stayed the same?		
H50F	Because of being on the Internet, has the time you spend being with your children increased, decreased or stayed the same?	D -	149
H50G	Because of being on the Internet, has the time you spend doing household chores increased, decreased or stayed the same?	D-	150
H50H	Because of being on the Internet, has the time you spend visiting or talking with family increased, decreased or stayed the same?	D -	150
H50I	Because of being on the Internet, has the time you spend visiting or talking with friends increased, decreased or stayed the same?	D-	151
H50J	Because of being on the Internet, has the time you spend doing other leisure activities outside the home increased, decreased or stayed the same?	D-	151
H51A	Do you do any of the following activities through the Internet? Do you watch television?	D -	152
H51B	Do you do any of the following activities through the Internet? Do you talk on the phone?		152
H51C	Do you do any of the following activities through the Internet? Do you read books/magazines/newspapers?		153

#### **GSS 2000**

#### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
H51D	Do you do any of the following activities through the Internet? Do you listen to music?	D - 153
H51E	Do you do any of the following activities through the Internet? Do you listen to news or sports broadcasts?	D - 154
H52	Have you ever met and become friends with anyone on the Internet?	D - 154
H53	Are you more likely to find someone or some group who share your interests on the Internet or through E-mail	D - 155
	than in your local community?	
USECOMP	Respondent is interested in using a computer.	D - 155
J3	What is the greatest barrier that keeps you from using a computer?	D - 156
J4	Do you expect to use a computer in the next 12 months, either at home, at work, at school, a friend's or relative's	D - 156
I5 C01	place or a public place? Where do you expect to use a computer in the next 12 months? At home	D - 157
J5_C01 J5_C02	Where do you expect to use a computer in the next 12 months? At nome  Where do you expect to use a computer in the next 12 months? At work	D - 157 D - 157
J5_C03	Where do you expect to use a computer in the next 12 months? At work  Where do you expect to use a computer in the next 12 months? At school	D - 157 D - 158
J5_C04	Where do you expect to use a computer in the next 12 months? At school  Where do you expect to use a computer in the next 12 months? A friend's or relative's place	D - 158
J5_C05	Where do you expect to use a computer in the next 12 months? A public place  Where do you expect to use a computer in the next 12 months? A public place	D - 159
USEINT	Respondent is interested in using the Internet.	D - 159
J8	What is the greatest barrier that keeps you from using the Internet?	D - 160
J9_C01	In the next 12 months, do you expect to use the Internet at home?	D - 160
J9_C02	In the next 12 months, do you expect to use the Internet at work?	D - 161
J9_C03	In the next 12 months, do you expect to use the Internet at school?	D - 161
 J9_C04	In the next 12 months, do you expect to use the Internet at a friend's or relative's place?	D - 162
J9_C05	In the next 12 months, do you expect to use the Internet at a public place?	D - 162
J9_C06	In the next 12 months, do you expect to use the Internet at none of these places?	D - 163
J10	Would you use the Internet from a public library or other public place?	D - 163
J11_C01	Why not? Inconvenience of location.	D - 164
J11_C02	Why not? Lack of physical comfort.	D - 164
J11_C03	Why not? Lack of support from staff.	D - 165
J11_C04	Why not? Waiting time/limited opening hours/time slots too short.	D - 165
J11_C05	Why not? Not interested in using the Internet	D - 166
J11_C06	Why not? Lack of privacy.	D - 166
J11_C07	Why not? Lack of skills/training/education.	D - 167
J11_C08	Why not? Never go to the library.	D - 167
J11_C09	Why not? Not enough time.	D - 168
J11_C10	Why not? Other reason for non-use of public place.	D - 168
J11_C11	Why not? Has Internet access at home.	D - 169
J11_C12	Why not? Respondent thinks he/she is too old.	D - 169
J11_C13 J12	Why not? Respondent has disability/health problems.  In the next 12 months, do you plan to purchase a computer (upgrade your present computer)?	D - 170 D - 170
K1	Did (or will) your household purchase a computer specifically for your children?	D - 170 D - 171
K1 K2	Do any of your children use the Internet at home?	D - 171 D - 171
K3	Do any of your children use the Internet at none:  Do any of your children use the Internet at school?	D - 171 D - 172
K4	Do any of your children use the Internet at some other location?	D - 172
K5	Would you let your children use the Internet?	D - 173
K6	Do you help your children use the Internet?	D - 173
K7	To the best of your knowledge, while on the Internet have your children come across content that promotes hate	D - 174
	or violence against a particular group? (e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)	
K8_C01	Do you use the following method at home to monitor your children's Internet usage - disable or lock the computer?	D - 174
K8_C02	Do you use the following method at home to monitor your children's Internet usage - use software (e.g. Net nanny, SurfWatch, CyberPatrol)?	D - 175
K8_C03	Do you use the following method at home to monitor your children's Internet usage - use an Internet provider who filters out unacceptable sites (e.g. Family Contact)?	D - 175

#### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAG	GE
K8_C04	Do you use the following method at home to monitor your children's Internet usage - supervise their time on the Internet?	D -	176
K8_C05	Do you use the following method at home to monitor your children's Internet usage - other?	D-	176
K8_C06	Do you use the following method at home to monitor your children's Internet usage - do a history search?	D-	177
K8_C07	Do you use the following method at home to monitor your children's Internet usage - nothing?	D-	177
MONITOR	Respondent used method(s) at home to monitor his/her children's Internet use.	D-	178
K9	Are there any methods to monitor your children's Internet usage at school?	D-	178
K10	Are there any methods to monitor your children's Internet usage at other locations?	D-	179
K11	How important is it to you that your children's Internet use is monitored? Is it	D-	179
K12	Do you encourage your children to use the Internet for their schoolwork?	D-	180
K13	Do you encourage your children to use the Internet for entertainment?	D-	180
L1	Are you concerned about security in relation to making purchases or banking over the Internet? Would you say you are	D -	181
L2	Have you experienced any problems associated with security on the Internet?	D-	181
L3_C01	What was (were) the problem(s) associated with security on the Internet? Viruses	D-	182
L3_C02	What was (were) the problem(s) associated with security on the Internet? Threatening e-mail messages	D -	182
L3_C03	What was (were) the problem(s) associated with security on the Internet? People hacking into e-mail account or computer files	D -	183
L3_C04	What was (were) the problem(s) associated with security on the Internet? Personal information was made public	D-	183
L3_C05	What was (were) the problem(s) associated with security on the Internet? Other	D-	184
L3_C06	What was (were) the problem(s) associated with security on the Internet? Credit card problems.	D-	184
L4	In general, are you concerned about privacy on the Internet (e.g. people reading your E-mail, finding out what websites you visit etc.). Would you say you are	D-	185
L5	Have you ever given personal information over the Internet?	D-	185
L6	To protect your privacy, have you ever entered misleading information about yourself on the Internet?		186
L7A	If you were making a purchase would you be willing to provide your credit card number over the phone?		186
L7B	If you were making a purchase would you be willing to provide your credit card number through regular mail?		187
L7C	If you were making a purchase would you be willing to provide your credit card number on a fax?	D -	187
L7D	If you were making a purchase would you be willing to provide your credit card number over the Internet?	D-	188
L8	How important is it to you that there be Canadian content available on the Internet? Is it	D-	188
L9	How important is it to you that there be Canadian content available on television? Is it	D-	189
L10	Do you think it is important that Canadians be able to use the Internet in the official language of their choice, in other words English or French? Is it	D -	189
L11	Do you think it is important that everyone in Canada have access to the Internet? Is it	D-	190
L12_C01	What do you feel are the major barriers that restrict access to the Internet? Cost	D-	190
L12_C02	What do you feel are the major barriers that restrict access to the Internet? Access to computer or Internet	D-	191
L12_C03	What do you feel are the major barriers that restrict access to the Internet? Lack of skills or training	D-	191
L12_C04	What do you feel are the major barriers that restrict access to the Internet? Fear of technology	D -	192
L12_C05	What do you feel are the major barriers that restrict access to the Internet? No need	D -	192
L12_C06	What do you feel are the major barriers that restrict access to the Internet? Lack of privacy or security		193
L12_C07	What do you feel are the major barriers that restrict access to the Internet? Not enough time	D -	193
L12_C08	What do you feel are the major barriers that restrict access to the Internet? Other		194
L12_C09	What do you feel are the major barriers that restrict access to the Internet? Age - too old.		194
L12_C10	What do you feel are the major barriers that restrict access to the Internet? Nothing		195
L13_C01	Who should take the greatest responsibility to ensure barriers are removed? Should it be the Federal Government?	D -	195
L13_C02	Who should take the greatest responsibility to ensure barriers are removed? Should it be other levels of government?	D -	196
L13_C03	Who should take the greatest responsibility to ensure barriers are removed? Should it be international agencies?	D -	196
L13_C04	Who should take the greatest responsibility to ensure barriers are removed? Should it be private industry, such as Internet providers?	D -	197

#### **GSS 2000**

#### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
L13_C05	Who should take the greatest responsibility to ensure barriers are removed? Should it be individuals?	D - 197
L13_C06	Who should take the greatest responsibility to ensure barriers are removed? Should it be other?	D - 198
L13_C07	Who should take the greatest responsibility to ensure barriers are removed? Should it be that no one takes	D - 198
	responsibility?	
L14A	Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -	D - 199
	television.	
L14B	Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -	D - 199
	radio.	
L14C	Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -	D - 200
I 14D	newspapers.  New Lyond like you to get the following NEWS governs as your somewhat or not at all important to you	D 200
L14D	Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - magazines.	D - 200
L14E	Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - the	D - 201
ETTE	Internet.	201
L15	Last week, how many hours did you watch television, even if you were doing something else at the same time?	D - 201
DWELLOWN	Dwelling type of the respondent.	D - 202
DWELLOWN M3	Dwelling is owned by a member of respondent's household.  How long have you lived in this dwelling?	D - 202 D - 203
ETHNIC6	Ethnic background of the respondent.	D - 203 D - 203
BRTHCAN	Country of birth of the respondent.	D - 203 D - 204
BRTHPRVC	Province of birth of respondent.	D - 204
BRTHREGC	Country or region of birth of the respondent.	D - 205
YRARRI	Range of years when the respondent came to live permanently in Canada.	D - 205
AGEARRIC	Age groups of the respondent when came to live permanently in Canada.	D - 206
BRTHMCAN	Country of birth of the respondent's mother.	D - 206
BRTHMCR	Country or region of birth of the respondent's mother.	D - 207
BRTHFCAN	Country of birth of the respondent's father.	D - 207
BRTHFCR	Country or region of birth of the respondent's father.	D - 208
EDUM5	Education level of respondent's mother	D - 208
EDUM10	Education level of respondent's mother	D - 209
EDUF5 EDUF10	Education level of respondent's father	D - 209 D - 210
ACMPRYR	Education level of respondent's father  During the past 12 months, was your spouse's/partner's main activity working at a paid job or business, looking	D - 210 D - 210
ACMIRIK	for paid work, going to school, caring for children, household work, retired or something else?	D - 210
M15	Was he/she studying full-time or part-time?	D - 211
M16	Did he/she have a job or was he/she self-employed at any time during the past 12 months?	D - 211
M17	How many weeks did he/she work?	D - 212
M18	Was he/she working full-time or part-time?	D - 212
M19	During the past 12 months, was he/she ever without a job and looking for work?	D - 213
EDUPR5	Respondent's spouse/partner's education level	D - 213
EDUPR10	Respondent's spouse/partner's education level.	D - 214
LANCH	First childhood language of the respondent.	D - 214
LANCHSUE	Respondent still understands first childhood language - English.	D - 215
LANCHSUF	Respondent still understands first childhood language - French.	D - 215
LANCHSUO	Respondent still understands first childhood language - Other.	D - 216
LANHSDC RELIG6	Respondent's household language. Religion of respondent.	D - 216 D - 217
RELIGO	Religious attendance of the respondent.	D - 217 D - 217
M26	Generally speaking, would you say that most people can be trusted or that you can never be too careful?	D - 218
M27	Did you vote in the last election?	D - 218
M28	In the past 12 months, have you talked with other people about politics?	D - 219
M29	In the past 12 months, have you searched for information on a political issue?	D - 219
M30	In the past 12 months, have you volunteered for a political party?	D - 220

#### **GSS 2000**

#### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
M31	In the past 12 months, have you written a letter or called a phone-in show to express a point-of-view?	D - 220
M32	Do you have any difficulty hearing, seeing, communicating, walking, climbing stairs, bending, learning, or doing any similar activities? Is it	D - 221
M33	Does a long term physical or mental condition or health problem reduce the amount or the kind of activity that you can do at home, at school, at work or in other activities? Is it	D - 221
ACTLIMIT	Are you limited in the amount or kind of activity you can do at home, at work, or at school because of a long-term physical or mental condition or health problem?	D - 222
M34	Does this condition prevent you from using a computer?	D - 222
M35M36	Respondent need special hardware or software in order to use a computer.	D - 223
SLEEPROB	Respondent regularly has trouble going to sleep.	D - 223
HLTHSTAT	Compared to other people your age, how would you describe your usual state of health? Would you say it is	D - 224
M39	What was your main source of income during the past 12 months?	D - 224
INCM	Annual personal income of the respondent.	D - 225
INCMMEMC	Not including the respondent, number of household members receiving income from any source, during the past 12 months.	D - 225
M42A	What is your best estimate of the total income, before deductions, of all household members from all sources	D - 226
	during the past 12 months? Was the total household income	
M42B	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 226
M42C	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 227
M42D	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 227
M42E	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 228
M42F	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 228
M42G	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 229
M42H	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 229
M42J	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 230
M42K	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 230
INCMHSD	Income of the respondent's household.	D - 231

#### Access to and Use of Information Communication Technology

**Data Dictionary for Main File** 

Variable: **RECID** Position: 1 Length: 5

Record identification.

Allowed Min: 00001 Allowed Max: 25090

FREQ WTD 00001: 25090 25,090 24,566,317

25,090 24,566,317

======

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I5

Weight variable: WGHT\_PER

Variable: WGHT\_PER Position: 6 Length: 10

Person weight.

FREQ WTD 00016.5677: 05670.1403 25,090 24,566,317

25,090 24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: F10.4

Note: See User's Guide, Section 7 "Estimation".

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable:	SURVMNTH	Position:	16	Length:	2		
Survey mont	h of data collection.						
01 02 03 04 05 06 07 08 09 10 11	January 2000 February 2000 March 2000 April 2000 May 2000 June 2000 July 2000 August 2000 September 2000 October 2000 November 2000 December 2000					FREQ 894 2,722 2,565 2,090 2,560 2,208 2,328 2,557 2,087 2,222 2,287 570 ======= 25,090	WTD 870,532 2,729,709 2,510,472 2,041,031 2,409,668 2,238,902 2,300,942 2,432,075 1,950,283 2,205,411 2,274,218 603,073 ========= 24,566,317
Source: Genera Format: I2	ll respondents. al Social Survey, 2000. e: WGHT_PER  LANINT	Position:	18	Length:	1		
		Position:	18	Lengin:	1		
Language of	interview.						
1 2	English French					FREQ 20,457 4,633 ====== 25,090	WTD 18,998,855 5,567,462 ======= 24,566,317
Source: Genera Format: I1	ll respondents. al Social Survey, 2000. e: WGHT_PER					25,070	24,500,517

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable:	AGEGR5	Position:	19	Length:	2	
Age group of	f the respondent.					
					FRE(	) WTD
01	15 to 17				96	•
02	18 to 19				614	
03	20 to 24				1,69	
04	25 to 29				2,12	5 2,099,379
05	30 to 34				2,28	2,276,931
06	35 to 39				2,80	3 2,687,259
07	40 to 44				2,49	5 2,605,170
08	45 to 49				2,250	2,310,504
09	50 to 54				2,04	2,037,256
10	55 to 59				1,64	7 1,548,115
11	60 to 64				1,42	5 1,248,747
12	65 to 69				1,52	3 1,125,574
13	70 to 74				1,20	973,891
14	75 to 79				98	770,865
15	80 years and ove	er			1,030	748,778
					25,09	24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I2

Weight variable: WGHT\_PER

Variable:	AGEGR10	Position:	21	Length:	1	
Age group o	f the respondent.					
					FREQ	WTD
1	15 to 24				3,269	4,133,848
2	25 to 34				4,407	4,376,310
3	35 to 44				5,299	5,292,430
4	45 to 54				4,290	4,347,759
5	55 to 64				3,073	2,796,862
6	65 to 74				2,736	2,099,465
7	75 years and ove	r			2,016	1,519,643
					====== 25.090	24.566.317
					23,030	4 <del>4</del> ,300,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Variable: SEX Position: 22 Length: 1 Sex of respondent. **FREQ** WTD 11,005 1 Male 12,093,257 2 14,085 Female 12,473,060 25,090 24,566,317 Coverage: All respondents. Source: General Social Survey household composition matrix. Weight variable: WGHT\_PER **MARSTAT** Length: Variable: Position: 23 1 Marital status of the respondent. **FREQ** WTD 1 Living common-law 1,813 2,077,192 2 Married 11,671 12,846,233 3 Widowed 2,261 1,305,813 4 Divorced 1,486 966,511 5 537,348 Separated 781 6 Single (Never married) 6,314 6,201,188 8 Don't know 287 274,756 9 Not stated 477 357,277 25,090 24,566,317

All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Variable: AGEPRGR0 Position: 24 Length: 2

Age group of respondent's spouse/partner.

		FREQ	WTD
01	15 to 24	430	480,786
02	25 to 34	2,456	2,703,607
03	35 to 44	3,504	4,028,811
04	45 to 54	2,762	3,331,539
05	55 to 64	1,995	2,101,694
06	65 to 74	1,405	1,422,998
07	75 years and over	621	651,808
97	Not applicable - no spouse/partner in household	11,858	9,809,624
98	Don't know	0	0
99	Not stated	59	35,449
		====== 25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I2

Weight variable: WGHT\_PER

Variable: SEXPR Position: 26 Length: 1

Sex of the respondent's spouse/partner within the household.

		25,090	24,566,317
		======	
2	Respondent has a female partner in the household	6,148	7,455,066
1	Respondent has a male partner in the household	7,084	7,301,627
0	Respondent has no partner in the household	11,858	9,809,624
		FREQ	WTD

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Variable: PRTYPE Position: 27 Length: 1

Type of partner the respondent has within the household.

		FREQ	WTD
0	Respondent has no partner in the household	11,858	9,809,624
1	Respondent has a married partner in the household	11,434	12,689,662
2	Respondent has a common-law partner in the household	1,768	2,026,132
3	Respondent has a same sex partner in the household	30	40,898
		====== 25.090	24 566 317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Variable: PRTYPEC Position: 28 Length: 1

Type of partner the respondent has within the household.

		FREQ	WTD
0	Respondent has no partner in the household	11,858	9,809,624
1	Respondent has a married partner in the household	11,434	12,689,662
2	Respondent has a common-law partner in the household	1,798	2,067,030
		======	=======================================
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Variable: **AGECHRYC** Position: 29 Length: 2

Age of respondent's youngest single child living in the household.

Allowed Min:

Allowed Max:

		25,090	24,566,317
99	Not stated	11 	8,678
97	Not applicable - no children in household	17,177	15,594,211
25	25 and over	504	649,980
00:24		7,398	8,313,447
		FREQ	WTD

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Weight variable: WGHT\_PER

Note:

This data element details the age of the respondent's youngest single child living in the household. It is capped to 25 years old.

EDEO

WTD

Includes the birth, adopted and step-child(ren).

Variable: **CHRFLAG** Position: Length: 1

Single child(ren) of the respondent living in the household.

		25.090	24.566.317
		=====	
2	No	17,177	15,594,211
1	Yes	7,913	8,972,105
		FREQ	WID

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Weight variable: WGHT\_PER

Includes the birth, adopted and step-child(ren) of any age. Note:

Variable: CHH0014C Position: 32 Length: 1

Number of children aged from 0 to 14 years living in the respondent's household.

		FREQ	WTD
0	None	18,122	17,058,850
1	One child	3,226	3,618,131
2	Two children	2,781	2,917,376
3	Three or more children	961	971,960
		======	=========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Variable: PARHSDC Position: 33 Length: 1

Type of parents the respondent has within the household.

		FREQ	WTD
1	Two biological parents	1,524	2,512,493
2	Biological/adoptive parents or biological/adoptive/step-parents	161	235,495
3	Only one parent	789	964,664
7	Not applicable - no parents in the household	22,616	20,853,665
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Variable: LIVARR08 Position: 34 Length: 1

Living arrangement of respondent's household.

		FREQ	WTD
1	Under 25 years of age not living with parents	1,381	1,303,534
2	Under 25 years of age living with both parents	1,448	2,329,226
3	Under 25 years of age living with mother only	351	400,839
4	Under 25 years of age living with father only	89	100,250
5	25 years of age or older not living with parents	21,235	19,550,131
6	25 years of age or older living with both parents	237	418,762
7	25 years of age or older living with mother only	288	381,350
8	25 years of age or older living with father only	61	82,226
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Variable: LIVARR12 Position: 35 Length: 2

Living arrangement of respondent's household.

		FREQ	WTD
01	Alone	6,919	3,950,074
02	Spouse only	6,464	6,355,844
03	Spouse and single child < 25 years of age	6,100	7,387,968
04	Spouse and single child 25 years of age or older	341	490,862
05	Spouse and non-single child(ren)	77	142,125
06	Spouse and other	250	379,894
07	No spouse and single child < 25 years of age	1,312	939,462
08	No spouse and single child 25 years of age or older	169	168,461
09	No spouse and non-single child(ren)	97	127,168
10	Living with 2 parents	1,635	2,656,513
11	Living with 1 parent	640	736,047
12	Other living arrangement	1,086	1,231,898
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I2

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable: **HSDSIZEC** Position: 37 Length: 1

Household size of respondent.

3,423,262
8,098,142
4,683,300
5,095,985
3,265,628
4.566.317
2

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Variable: FAMTYPE Position: 38 Length: 1

Respondent's type of family structure.

		FREQ	WTD
1	Couple only	6,811	6,908,508
2	Intact family	7,476	9,783,603
3	Step-family with common child	213	261,129
4	Step-family without a common child	452	596,614
5	Lone parent family	2,223	1,972,041
7	Not applicable - no spouse/partner in household	7,915 =====	5,044,423
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Note:

This variable was derived using the children listed on the household composition matrix only. In cases of multigenerational households where the respondent lived with a spouse or partner as well as a child and a grandchild, FAMTYPE was set to 1. In cases where the respondent had no children in the household and lived with only one parent, FAMTYPE was set to 5. An intact family refers to a now-married or common-law couple where all children (listed in the household composition matrix) have both biological parents in the household. A step family refers to a now-married or common-law couple in which at least one of the children (listed in the household composition matrix) is in a step relationship with one of the parents. The respondent might be a parent or a child aged 15 or older in the family.

Variable: MULTIGEN Position: 39 Length: 1

Three-generation family in respondent's household.

FREQ WTD
1 Yes 407 674,945
2 No 24,683 23,891,372
====== 25,090 24,566,317

Coverage: All respondents.

Source: General Social Survey household composition matrix.

Format: I1

Weight variable: WGHT\_PER

Variable: PRV Position: 40 Length: 2

Province of residence of the respondent.

		FREQ	WTD
10	Newfoundland	1,536	441,022
11	Prince Edward Island	642	109,857
12	Nova Scotia	1,388	761,810
13	New Brunswick	1,373	611,528
24	Quebec	4,845	5,975,129
35	Ontario	7,389	9,332,691
46	Manitoba	1,543	895,357
47	Saskatchewan	1,419	790,245
48	Alberta	2,160	2,352,534
59	British Columbia	2,795	3,296,144
		====== 25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived variable from question M4.

Format: I2

Variable: **REGION** Position: 42 Length: 1

Region of residence of the respondent.

		FREQ	WTD
1	Atlantic region	4,939	1,924,217
2	Quebec	4,845	5,975,129
3	Ontario	7,389	9,332,691
4	Prairie region	5,122	4,038,136
5	British Columbia	2,795	3,296,144
		======	=========
		25.090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived variable from question M4.

Format: I1

Weight variable: WGHT\_PER

Variable: URIND Position: 43 Length: 1

Urban-rural indicator of the respondent's residence.

		25,090	24,566,317
		======	=========
3	P.E.I.	642	109,857
2	Rural	5,416	5,103,592
1	Urban	19,032	19,352,868
		FREQ	WTD

Coverage: All respondents.

Source: General Social Survey, 2000, derived variable from question M4.

Format: I1

Variable: A1 Position: 44 Length: 1

Is your household connected to the Internet?

		FREQ	WTD
1	Yes	9,030	10,375,379
2	No	16,015	14,129,550
8	Don't know	40	55,244
9	Not stated	5	6,143
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A2 Position: 45 Length: 1

Is your Internet connection provided through your telephone line, your cable line or another source?

		FREQ	WTD
1	Telephone line	7,326	8,248,159
2	Cable line	1,478	1,866,622
3	Other source	90	92,267
7	Not asked	16,060	14,190,938
8	Don't know	129	162,024
9	Not stated	7	6,307
		25,090	24,566,317

Coverage: Respondents who answered A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: A3 Position: 46 Length: 2

How many personal computers are there in your home? *Allowed Min:* 01 *Allowed Max:* 10

FREQ WTD 01:1012,783 14,319,825 00 12,286 10,214,812 None 98 Don't know 25,547 16 99 Not stated 5 6,132 ===== 25,090 24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Variable: **OWNCOMP** Position: 48 Length: 1

Respondent has a computer at home.

		FREQ	WTD
1	Yes	12,783	14,319,825
2	No	12,286	10,214,812
8	Don't know	16	25,547
9	Not stated	5	6,132
		======	
		25,090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from A3.

Format: I1

Length:

1

Number of persons in the household using a computer.

Allowed Min: 1 Allowed Max: 4

49

Position:

		FREQ	WTD
1:4		13,172	15,226,928
0	None	4,429	4,496,144
5	5 persons or more	890	1,329,651
7	Not asked	6,540	3,423,262
8	Don't know	54	86,179
9	Not stated	5	4,153
		====== 25,090	24,566,317

 $\label{eq:coverage:coverage:} Coverage: \quad Respondents \ where \ HSDSIZE > 1.$ 

A4C

Source: General Social Survey, 2000.

Format: I1

Variable:

Weight variable: WGHT\_PER

*Note:* This means using a computer anywhere; at home, work, school, etc.

Variable: A5 Position: 50 Length: 1

In the past 12 months, did you use the Internet?

		FREQ	WTD
1	Yes	12,109	12,980,537
2	No	12,979	11,583,755
9	Not stated	2	2,025
		======	=======================================
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A6 Position: 51 Length: 1

Have you ever used the Internet?

		FREQ	WTD
1	Yes	1,249	1,257,246
2	No	11,732	10,328,534
7	Not asked	12,109	12,980,537
9	Not stated	0	0
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 2 or A5 = 9.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A7 Position: 52 Length: 1

In the past 12 months, did you use a computer?

		FREQ	WTD
1	Yes	15,220	16,035,635
2	No	9,870	8,530,682
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A8 Position: 53 Length: 1

Have you ever used a computer?

		FREQ	WTD
1	Yes	1,796	1,612,942
2	No	8,074	6,917,740
7	Not asked	15,220	16,035,635
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 2 or A7 = 9.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A9 Position: 54 Length: 1

In the past 12 months, did you use E-mail?

		FREQ	WTD
1	Yes	10,793	11,462,583
2	No	6,220	6,182,447
7	Not asked	8,074	6,917,740
9	Not stated	3	3,547
		======	========
		25.090	24.566.317

Coverage: Respondents who answered A7=1 or A8=1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A10A Position: 55 Length: 1

In the past 12 months, did you use a telephone answering machine or service?

		====== 25.090	24.566.317
9	Not stated	12	10,171
2	No	8,795	7,730,083
1	Yes	16,283	16,826,063
		FREQ	WTD

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A10B Position: 56 Length: 1

In the past 12 months, did you use a pager?

		FREQ	WTD
1	Yes	3,600	4,151,853
2	No	21,482	20,406,963
9	Not stated	8	7,501
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A10C Position: 57 Length: 1

In the past 12 months, did you use cable television?

		FREQ	WTD
1	Yes	18,398	18,163,554
2	No	6,673	6,385,414
9	Not stated	19	17,349
		======	
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A10D Position: 58 Length: 1

In the past 12 months, did you use a satellite dish?

		FREQ	WTD
1	Yes	4,002	3,985,095
2	No	21,071	20,566,325
9	Not stated	17	14,896
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A10E Position: 59 Length: 1

In the past 12 months, did you use a Digital VideoDisc (DVD)?

		FREQ	WID
1	Yes	2,214	2,576,760
2	No	22,860	21,972,407
9	Not stated	16	17,149
		=====	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A11 Position: 60 Length: 1

In the past 12 months, how often did you use a fax machine? Was it...

		FREQ	WTD
1	At least once a week?	5,939	6,115,600
2	At least once a month?	2,508	2,690,908
3	Less than once a month?	3,493	3,549,192
4	Never?	13,134	12,193,074
9	Not stated	16	17,543
		======	
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Question refers to stand

alone fax machines. Does not include fax software/fax modem used on a computer.

Variable: A12 Position: 61 Length: 1

In the past 12 months, how often did you use a cellular telephone? Was it...

		FREQ	WTD
1	At least once a week?	7,812	8,467,642
2	At least once a month?	1,908	2,017,721
3	Less than once a month?	2,333	2,237,480
4	Never?	13,021	11,823,470
9	Not stated	16	20,003
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A13 Position: 62 Length: 1

In the past 12 months, how often did you use an Automated Teller Machine (ATM)? Was it...

		FREQ	WTD
1	At least once a week?	14,544	14,829,195
2	At least once a month?	3,521	3,264,005
3	Less than once a month?	1,197	1,127,679
4	Never?	5,802	5,322,427
9	Not stated	26	23,011
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: USETECH Position: 63 Length: 2

Level of respondent's use of technology

Allowed Min: 01 Allowed Max: 08

FREQ WTD
01:08
00 Never used
99 Not stated

FREQ WTD
24,096 23,760,966
00 934 744,278
60 61,073
======
25,090 24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from A11, A12, A13 and A10A to A10E.

Format: I2

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Low score means low

technology use and high score means high technology use.

Variable: A14A Position: 65 Length: 1

In the last 12 months, have you done the following on a computer - played games?

		FREQ	WTD
1	Yes	9,577	10,118,792
2	No	5,631	5,903,399
7	Not asked	9,870	8,530,682
9	Not stated	12	13,444
		======	=======================================
		25,090	24.566.317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Playing games excludes

Video Arcades, Nintendo, etc.

Variable: A14B Position: 66 Length: 1 In the last 12 months, have you done the following on a computer - word processing? **FREO** WTD 1 Yes 11,557 12,283,666 2 3,652 3,738,769 No 7 Not asked 9,870 8,530,682 9 Not stated 13,199 11 25,090 24,566,317 Respondents who answered A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Note: Variable: A14C Position: 67 Length: 1 In the last 12 months, have you done the following on a computer - data entry? **FREQ** WTD 1 Yes 8,819 9,346,605 2 No 6,388 6,672,979 7 Not asked 9,870 8,530,682 9 Not stated 13 16,051 25,090 24,566,317 Respondents who answered A7 = 1.

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Source: General Social Survey, 2000.

Weight variable: WGHT\_PER

Format: I1

Note:

Variable: **A14D** Position: 68 Length: 1 In the last 12 months, have you done the following on a computer - record keeping? **FREO** WTD 1 Yes 8,225 8,600,534 2 6,982 7,419,258 No 7 Not asked 9,870 8,530,682 9 Not stated 13 15,842 25,090 24,566,317 Respondents who answered A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Note: Variable: **A14E** Position: 69 Length: 1 In the last 12 months, have you done the following on a computer - data analysis? **FREQ** WTD 1 Yes 4,955 5,297,450 2 10,250 No 10,721,795 7 Not asked 9,870 8,530,682 9 Not stated 15 16,389 25,090 24,566,317 Respondents who answered A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Note:

Variable: **A14F** Position: 70 Length: 1 In the last 12 months, have you done the following on a computer - write computer programs? **FREO** WTD 1,917 1 Yes 2,202,905 13,291 2 No 13,818,248 7 Not asked 9,870 8,530,682 9 Not stated 14,481 12 25,090 24,566,317 Coverage: Respondents who answered A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Note: Variable: **A14G** Position: 71 Length: 1 In the last 12 months, have you done the following on a computer - use a graphics program or desktop publishing

(e.g. PowerPoint, Corel Draw, Harvard Graphics)?

		25,090	24,566,317
9	Not stated	12	14,411
7	Not asked	9,870	8,530,682
2	No	9,058	9,333,392
1	Yes	6,150	6,687,832
		FREQ	WTD

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: A14H Position: 72 Length: 1

In the last 12 months, have you done the following on a computer - use a spreadsheet program on a computer (e.g. Excel, Lotus, Quattro Pro)?

		FREQ	WTD
1	Yes	7,493	8,094,965
2	No	7,714	7,925,724
7	Not asked	9,870	8,530,682
9	Not stated	13	14,946
		======	=========
		25,090	24.566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else.

Variable: A14I Position: 73 Length: 1

In the last 12 months, have you done the following on a computer - use a CD- ROM encyclopedia or other educational CD-ROMs?

		FREQ	WID
1	Yes	7,244	7,846,917
2	No	7,962	8,172,409
7	Not asked	9,870	8,530,682
9	Not stated	14	16,309
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **A14J** Position: 74 Length: 1 In the last 12 months, have you done the following on a computer - anything else? **FREO** WTD 1 Yes 616,071 582 2 14,625 No 15,404,112 7 Not asked 9,870 8,530,682 9 Not stated 13 15,451 25,090 24,566,317 Respondents who answered A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Note: Variable: **A14K** Position: 75 Length: 1 In the last 12 months, have you done the following on a computer - listened/recorded music? **FREO** WTD 1 Yes 70 79,080 2 No 0 0 24,487,237 7 Not asked 25,020 9 Not stated 0 0

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. This is a new category

25,090

24,566,317

created from the written entries in A14S.

Variable: **A14L** Position: 76 Length: 1

In the last 12 months, have you done the following on a computer - Loaded pictures from/Used digital camera?

		FREQ	WTD
1	Yes	76	87,686
2	No	0	0
7	Not asked	25,014	24,478,631
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. This is a new category Note:

created from the written entries in A14S.

Variable: **A14M** Position: 77 Length: 1

In the last 12 months, have you done the following on a computer - Used a scanner?

		FREQ	WTD
1	Yes	156	147,000
2	No	0	0
7	Not asked	24,934	24,419,317
9	Not stated	0	0
		=====	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. This is a new category

created from the written entries in A14S.

Variable: **A14N** Position: 78 Length: 1

In the last 12 months, have you done the following on a computer - Used a CD burner?

		FREQ	WID
1	Yes	20	15,433
2	No	0	0
7	Not asked	25,070	24,550,884
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. This is a new category Note:

created from the written entries in A14S.

Variable: A15 Position: 79 Length: 1

Compared to other people your age, how would you describe your ability to use a computer? Is it...

		FREQ	WTD
1	Excellent?	1,860	2,020,641
2	Very good?	3,507	3,583,239
3	Good?	4,923	5,165,101
4	Fair?	3,936	4,098,539
5	Poor?	2,650	2,632,899
7	Not asked	8,074	6,917,740
8	Don't know	135	141,888
9	Not stated	5	6,270
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 or A8 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Deals with respondent's personal use of technology, whether it be at home, at work or somewhere else. Note:

Variable: **EDUYR** Position: 80 Length: 2

Number of years of elementary and high school education completed successfully by the respondent.

		FREQ	WTD
00	No schooling	122	115,691
01	One to five years	484	441,467
06	Six	324	290,393
07	Seven	554	521,603
08	Eight	1,067	842,351
09	Nine	1,307	1,234,649
10	Ten	2,074	1,976,892
11	Eleven	3,430	3,449,179
12	Twelve	12,610	11,959,488
13	Thirteen	2,587	3,203,917
98	Don't know	314	326,691
99	Not stated	217	203,995
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from B1.

Format: I2

Weight variable: WGHT\_PER

Note: Excludes kindergarten.

Variable: **B2** Position: 82 Length: 1

Have you graduated from high school?

		FREQ	WTD
1	Yes	16,854	16,812,343
2	No	2,019	2,058,961
7	Not asked	5,932	5,423,046
8	Don't know	125	116,211
9	Not stated	160	155,756
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B1 = 11, 12, 13, 98 or 99.

Source: General Social Survey, 2000.

Format: I1

Variable: **B3** Position: 83 Length: 1

Have you had any further schooling beyond elementary/high school?

		FREQ	WTD
1	Yes	13,828	13,710,639
2	No	10,936	10,543,503
7	Not asked	122	115,691
9	Not stated	204	196,483
		=====	
		25 090	24 566 317

Coverage: Respondents who answered B1 = 1, 6 - 13, 98 or 99.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: EDU5 Position: 84 Length: 1

Highest level of education obtained by the respondent.

		FREQ	WTD
1	Doctorate/masters/bachelor's degree	4,551	4,466,238
2	Diploma/certificate from community college	5,801	5,607,149
3	Some university/community college	3,365	3,503,136
4	High school diploma	4,402	4,398,668
5	Some secondary/elementary/no schooling	6,497	6,119,589
8	Don't know	268	278,399
9	Not stated	206	193,138
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from B1, B2, B4 and B4S.

Format: I1

Variable: **EDU10** Position: 85 Length: 2

Highest level of education obtained by the respondent - 10 groups.

		FREQ	WTD
01	Doctorate/masters/some graduate	1,029	1,050,414
02	Bachelor's degree	3,522	3,415,824
03	Diploma/certificate from community college	3,235	3,284,037
04	Diploma/certificate from trade/technical	2,566	2,323,112
05	Some university	1,511	1,474,295
06	Some community college/CEGEP/nursing	1,168	1,359,717
07	Some trade/technical	686	669,124
08	High school diploma	4,402	4,398,668
09	Some secondary/high school	5,007	4,823,657
10	Elementary school/no schooling	1,490	1,295,932
98	Don't know	268	278,399
99	Not stated	206	193,138
		====== 25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from B1, B2, B4 and B4S.

Format: I2

Weight variable: WGHT\_PER

Variable: ACMYR Position: 87 Length: 2

Main activity of the respondent in the last 12 months.

		FREQ	WTD
01	Working at a paid job or business	13,466	13,860,215
02	Looking for paid work	596	547,909
03	Going to school	2,364	2,943,401
04	Caring for children	981	901,903
05	Household work	1,361	1,227,038
06	Retired	5,462	4,283,816
07	Maternity / paternity leave	56	58,889
08	Long term illness	555	487,766
09	Other	97	99,798
99	Not stated	152	155,582
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from B5.

Format: I2

Weight variable: WGHT\_PER

Note: Other includes volunteering.

Variable: **EDUSTAT** Position: 89 Length: 1

Full-time or part-time education status for the respondent.

		FREQ	WTD
1	Studying full-time	2,198	2,754,585
3	Studying part-time	162	185,947
7	Not asked	22,726	21,622,916
9	Not stated	4	2,868
		====== 25.090	24 566 317

Coverage: Respondents who answered B5 = 3. Source: General Social Survey, 2000, derived from B6.

Format: I1

Weight variable: WGHT\_PER

Variable: **B7** Position: 90 Length: 1

Did you have a job or were you self-employed at any time during the past 12 months?

		FREQ	WTD
1	Yes	2,694	3,039,144
2	No	8,768	7,494,730
7	Not asked	13,465	13,859,925
9	Not stated	163	172,518
		======	
		25,090	24,566,317

Coverage: Respondents who answered B5 = 2 - 9 or 99.

Source: General Social Survey, 2000.

Format: I1

Variable: AGELTWKC Position: 91 Length: 2

Age of the respondent when they last did paid work. *Allowed Min:* 15 *Allowed Max:* 

**FREQ** WTD 15:64 6,020 5,055,570 65 65 and more 728 571,519 97 Not asked 17,833 18,543,909 99 Not stated 509 395,319 25,090 24,566,317

64

Coverage: Respondents who answered B7 = 2 and B5 not equal to 1.

Source: General Social Survey, 2000, derived from B8.

Format: I2

Weight variable: WGHT\_PER

*Note:* The values between 6 and 15 are capped to 15 and 65+ to 65.

Variable: **B9** Position: 93 Length: 1

Were you mainly...

		FREQ	WTD
1	An employee working for someone else?	13,413	14,014,322
2	Self-employed?	2,633	2,768,072
7	Not asked	8,931	7,667,248
8	Don't know	17	16,256
9	Not stated	96	100,419
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

Source: General Social Survey, 2000.

Format: I1

Length:

1

25,090

24,566,317

94

Did you have any paid employees? FREQ WTD Yes 1 895 962,992 2 1,699 No 1,758,285 7 Not asked 22,457 21,798,244 8 Don't know 33 40,346 Not stated 6 6,449 ====

Coverage: Respondents who answered B9 = 2.

**B10** 

Source: General Social Survey, 2000.

Format: I1

Variable:

Weight variable: WGHT\_PER

Variable: B11 Position: 95 Length: 4

Position:

About how many employees did you have?

Allowed Min: 0001 Allowed Max: 9996

**FREQ** WTD 0001:6500873 931,884 9997 Not asked 24,195 23,603,325 9998 Don't know 17 24,794 9999 Not stated 5 6,314 25,090 24,566,317

Coverage: Respondents who answered B10 = 1.

Source: General Social Survey, 2000.

Format: I4

Variable: WKWE Position: 99 Length: 2

Number of weeks during the past 12 months the respondent was employed.

Allowed Min: 01 Allowed Max: 52

Coverage: Respondents who answered B5 = 1 or B7 = 1. Source: General Social Survey, 2000, derived from B12.

Format: I2

Weight variable: WGHT\_PER

Note: Includes vacation, illness, strikes, lockouts and maternity/paternity leave.

Variable: WKWEHR Position: 101 Length: 3

Number of hours usually worked at all jobs in a week.

Allowed Min: 001 Allowed Max: 139

001:125		15,748	16,471,403
140	140 and more	8	8,129
997	Not asked	8,931	7,667,248
999	Not stated	403	419,537
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1. Source: General Social Survey, 2000, derived from B13.

Format: I3

Weight variable: WGHT\_PER

Note: Includes vacation, illness, strikes, lockouts and maternity/paternity leave.

Variable: **B14** Position: 104 Length: 1

Excluding overtime, do you usually work any of your scheduled hours at home?

		FREQ	WTD
1	Yes	2,749	2,798,471
2	No	13,225	13,897,084
7	Not asked	8,931	7,667,248
9	Not stated	185	203,514
		======	========
		25 090	24 566 317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Excludes respondents who occasionally perform some overtime work in their homes.

Variable: WKWEHOHR Position: 105 Length: 3

Number of paid hours per week usually worked at home. *Allowed Min:* 001 *Allowed Max:* 139

		FREQ	WTD
001:125		2,561	2,606,921
140	140 and more	5	5,376
997	Not asked	22,341	21,767,845
998	Don't know	151	161,338
999	Not stated	32	24,836
		======	========
		25,090	24.566.317

Coverage: Respondents who answered (B5 = 1 or B7 = 1) and B14 = 1.

Source: General Social Survey, 2000, derived from B15.

Format: I3

Variable: NAICS16 Position: 108 Length: 2

North American Industrial Classification System of the respondent - 16 categories.

		FREQ	WTD
01	Agriculture	437	407,081
02	Forestry, fishing, mining, oil and gas	381	363,458
03	Utilities	110	110,683
04	Construction	830	908,128
05	Manufacturing	1,941	2,358,179
06	Trade	2,234	2,429,957
07	Transportation and warehousing	738	771,027
08	Finance, insurance, real estate and leasing	859	937,839
09	Professional, scientific and technical services	1,006	1,034,475
10	Management, administrative and other support	561	578,253
11	Educational services	1,155	1,100,409
12	Health care and social assistance	1,607	1,441,486
13	Information, culture and recreation	808	836,641
14	Accomodation and food services	1,034	1,117,632
15	Other services	687	696,191
16	Public administration	1,012	922,999
97	Not asked	8,931	7,667,248
98	Don't know	22	27,551
99	Not stated	737	857,081
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

 $Source: General\ Social\ Survey,\ 2000,\ derived\ variable\ from\ questions\ B16,\ B17,\ B18\ and\ B19.$ 

Format: I2

Variable: SOC91C08 Position: 110 Length: 2

Standard Occupational Classification (1991) of the respondent - 8 categories.

		FREQ	WTD
01	Management occupations	1,335	1,413,675
02	Professional occupations	2,734	2,671,660
03	Technologists, technicians and technical occupations	1,063	1,076,039
04	Clerical occupations	2,417	2,436,225
05	Sales and services occupations	4,138	4,316,568
06	Trades, transport and equipment operators and related occupations	1,992	2,211,171
07	Occupations unique to primary industries	751	711,852
08	Occupations unique to processing, manufacturing and utilities	1,061	1,288,801
97	Not asked	8,931	7,667,248
98	Don't know	22	27,551
99	Not stated	646	745,527
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

Source: General Social Survey, 2000, derived from B16, B17, B18 and B19.

Format: I2

Weight variable: WGHT\_PER

Note: Statistics Canada, 1991 Standard Industrial Classification manual.

Variable: SOC91C10 Position: 112 Length: 2

Standard Occupational Classification (1991) of the respondent - 10 categories.

		FREQ	WTD
01	Management occupations	1,335	1,413,675
02	Business, finance and administrative occupations	2,843	2,884,150
03	Natural and applied sciences	1,041	1,106,738
04	Health occupations	809	724,451
05	Occupations in social science, education	1,205	1,135,186
06	Artistic/culture/recreation/sport	517	517,001
07	Sales and services occupations	3,937	4,132,966
08	Trades, transport and equipment	1,992	2,211,171
09	Occupations unique to primary industry	751	711,852
10	Occupations unique to processing and manufacturing	1,061	1,288,801
97	Not asked	8,931	7,667,248
98	Don't know	22	27,551
99	Not stated	646	745,527
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

Source: General Social Survey, 2000, derived from B16, B17, B18 and B19.

Format: I2

Weight variable: WGHT\_PER

Note: Statistcs Canada, 1991 Standard Industrial Classification manual.

Variable: **B20** Position: 114 Length: 2

Which of the following best describes the hours you usually work at this job?

		FREQ	WTD
01	A regular daytime schedule or shift?	10,816	11,251,092
02	A regular evening shift?	856	1,032,280
03	A regular night shift?	333	420,369
04	A rotating shift?		
	(one that changes periodically from days to evenings or to nights)	1,954	1,937,120
05	A split shift? (one consisting of two or more distinct periods each day)	148	167,395
06	On call or casual?	314	324,484
07	An irregular schedule?	1,403	1,383,632
08	Other?	103	123,997
97	Not asked	8,931	7,667,248
98	Don't know	49	55,703
99	Not stated	183	202,997
	=	25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Note: 'On call' means no prearranged schedules, but called as need arises (for example, a substitute teacher). 'Irregular schedule' is

usually prearranged one week or more in advance (for example, pilots.)

Variable: **B21** Position: 116 Length: 1

Did you have a job or were you self-employed at any time during the last month?

		FREQ	WTD
1	Yes	2,134	2,228,620
2	No	1,951	2,002,038
7	Not asked	20,736	20,052,275
9	Not stated	269	283,385
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B7 = 9 or B12 = 1 - 51, 98 or 99.

Source: General Social Survey, 2000.

Format: I1

Variable: **B22** Position: 117 Length: 1

Were you studying or going to school, either on a full-time or part-time basis, during the last month?

		FREQ	WTD
1	Yes	2,831	3,302,890
2	No	21,960	20,937,274
9	Not stated	299	326,153
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **B23** Position: 118 Length: 1

In the last 12 months, did you use a computer at school?

		FREQ	WID
1	Yes	2,044	2,431,427
2	No	616	694,807
7	Not asked	22,429	21,438,018
9	Not stated	1	2,064
		======	=========
		25,090	24,566,317

EDEO

Coverage: Respondents who answered B22=1 and A7=1.

Source: General Social Survey, 2000.

Format: I1

Variable: **C1** Position: 119 Length: 1 In the past 12 months, did you use a computer in your main job? FREQ WTD 1 Yes 8,719 9,020,763 2 No 3,748 4,224,949 7 11,204,016 Not asked 12,516 9 Not stated 107 116,589 25,090 24,566,317 Respondents who answered (B5 = 1 or B7 = 1 or B21 = 1) and A7 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER **C2** Variable: Position: 120 Length: 1 Has new computer software been introduced into your job in the past 12 months? **FREQ** WTD 1 Yes 5,254 5,389,213 2 No 3,436 3,597,956 7 Not asked 16,371 15,545,554 9 Not stated 29 33,594 25,090 24,566,317 Respondents who answered C1 = 1. Source: General Social Survey, 2000.

Format: I1

Variable: **C3** Position: 121 Length: 1 Did you have to learn new skills in order to keep up with this change? FREQ WTD 1 Yes 3,791 3,864,007 2 No 1,462 1,524,660 7 19,177,104 Not asked 19,836 9 Not stated 1 546 25,090 24,566,317 Respondents who answered C2 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER **C4** Variable: Position: 122 Length: 1 Has new computer hardware been introduced into your job in the past 12 months? **FREQ** WTD 1 Yes 4,402 4,562,683 2 No 4,422,148 4,284 7 15,545,554 Not asked 16,371 9 Not stated 33 35,932 25,090 24,566,317 Respondents who answered C1 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER

Variable: C5 Position: 123 Length: 1

Did this upgrade require you to learn new skills?

		FREQ	WTD
1	Yes	2,601	2,662,005
2	No	1,801	1,900,678
7	Not asked	20,688	20,003,634
9	Not stated	0	0
		======	
		25 090	24 566 317

Coverage: Respondents who answered C4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C6A Position: 124 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - too many demands or too many hours?

		FREQ	WTD
1	Yes	5,695	5,773,688
2	No	10,106	10,718,910
7	Not asked	8,931	7,667,248
8	Don't know	148	175,773
9	Not stated	210	230,698
		=====	=========
		25.090	24.566.317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: C6B Position: 125 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - risk of accident or injury?

		FREQ	WTD
1	Yes	2,081	2,185,110
2	No	13,734	14,321,449
7	Not asked	8,931	7,667,248
8	Don't know	130	156,103
9	Not stated	214	236,407
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C6C Position: 126 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - poor interpersonal relations?

		FREQ	WTD
1	Yes	2,506	2,534,755
2	No	13,279	13,940,001
7	Not asked	8,931	7,667,248
8	Don't know	152	178,944
9	Not stated	222	245,369
		====== 25.090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: C6D Position: 127 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - threat of layoff or job loss?

		FREQ	WTD
1	Yes	2,211	2,221,402
2	No	13,588	14,263,770
7	Not asked	8,931	7,667,248
8	Don't know	141	170,778
9	Not stated	219	243,119
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C6E Position: 128 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - having to learn new computer skills?

		FREQ	WTD
1	Yes	1,783	1,861,352
2	No	14,025	14,633,533
7	Not asked	8,931	7,667,248
8	Don't know	136	165,695
9	Not stated	215	238,489
		=====	
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: C6F Position: 129 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - anything else?

		FREQ	WTD
1	Yes	1,054	1,053,835
2	No	14,754	15,440,642
7	Not asked	8,931	7,667,248
8	Don't know	133	162,906
9	Not stated	218	241,686
		====== 25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C6G Position: 130 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - financial concerns?

		FREQ	WTD
1	Yes	97	94,442
2	No	0	0
7	Not asked	24,993	24,471,875
8	Don't know	0	0
9	Not stated	0	0
		======	
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in C6S.

Variable: C6H Position: 131 Length: 1

Has the following thing in your work environment caused you excess worry or stress in the past 12 months - not working enough hours?

		FREQ	WTD
1	Yes	18	11,090
2	No	0	0
7	Not asked	25,072	24,555,227
8	Don't know	0	0
9	Not stated	0	0
		======	===========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: New category created from the written entries in C6S.

Variable: STRESS Position: 132 Length: 2

Level of stress in the work environment of the respondent. Allowed Min: 01 Allowed Max: 06

		FREQ	WTD
01:06		8,591	8,789,071
00	No stress	7,149	7,634,340
97	Not asked	8,931	7,667,248
98	Do not know	192	225,504
99	Not stated	227	250,155
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000, derived from C6A to C6H.

Format: I2

Weight variable: WGHT\_PER

Note: This is a derived variable where a value of "1" indicates a low level of stress and a value of "6" indicates a high level of stress in

the work environment.

Variable: C7 Position: 134 Length: 1

In the last five years, how much has your work been affected by the introduction of computers or automated technology? Would you say...

		FREQ	WTD
1	Greatly?	5,712	5,927,561
2	Somewhat?	3,279	3,407,033
3	Hardly?	1,931	2,083,893
4	Not at all affected?	4,790	4,964,070
7	Not asked	8,931	7,667,248
8	Don't know	262	308,285
9	Not stated	185	208,227
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C8 Position: 135 Length: 1

In the last five years, has your job security increased, decreased or stayed the same as a result of the introduction of computers or automated technology?

		FREQ	WTD
1	Increased	1,962	2,131,363
2	Decreased	808	839,517
3	Stayed the same	6,037	6,173,579
7	Not asked	16,099	15,231,723
8	Don't know	180	184,544
9	Not stated	4	5,591
		======	========
		25 090	24 566 317

Coverage: Respondents who answered C7 = 1, 2.

Source: General Social Survey, 2000.

Format: I1

Variable: C9 Position: 136 Length: 1

Over the last five years, has your work become more interesting, less interesting or stayed the same as a result of the introduction of computers or automated technology?

		FREQ	WTD
1	More interesting	5,122	5,314,297
2	Less interesting	353	374,214
3	Stayed the same	3,390	3,517,296
7	Not asked	16,099	15,231,723
8	Don't know	117	118,850
9	Not stated	9	9,936
		25.090	24.566.317

Coverage: Respondents who answered C7 = 1, 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C10 Position: 137 Length: 1

How closely is your job related to your education? Is it...

		FREQ	WTD
1	Closely?	6,147	6,188,033
2	Somewhat?	3,048	3,132,552
3	Not related at all?	6,554	7,133,498
7	Not asked	8,931	7,667,248
8	Don't know	205	216,611
9	Not stated	205	228,376
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: C11 Position: 138 Length: 1

Considering your experience, education and training, do you feel that you are overqualified for your job?

		FREQ	WTD
1	Yes	3,657	3,973,716
2	No	11,956	12,305,912
7	Not asked	8,931	7,667,248
8	Don't know	340	391,501
9	Not stated	206	227,940
		25.090	24.566.317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: C12 Position: 139 Length: 1

Do you think it is likely you will lose your job or be laid off in the next year? Would you say it is...

		FREQ	WTD
1	Very likely?	1,239	1,135,546
2	Somewhat likely?	833	842,004
3	Somewhat unlikely?	1,711	1,787,428
4	Very unlikely?	11,442	12,108,233
7	Not asked	8,931	7,667,248
8	Don't know	710	779,422
9	Not stated	224	246,436
		======	=========
		25.090	24.566.317

Coverage: Respondents who answered B5 = 1 or B7 = 1 or B21 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: C13 Position: 140 Length: 1 Do you think this will be because of the introduction of computers or automated technology? **FREQ** WTD 1 Yes 195 205,107 2 1,857 No 1,752,784 7 Not asked 23,018 22,588,767 8 Don't know 19 18,218 9 Not stated 1 1,441 25,090 24,566,317 Coverage: Respondents who answered C12 = 1, 2. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Variable: **D1** Position: 141 Length: 1 In the past 12 months, have you volunteered through a group or organization? **FREQ** WTD 1 Yes 8,065 7,673,040 2 No 16,827 16,667,352 8 Don't know 100 108,052 9 Not stated 98 117,872 25,090 24,566,317 All respondents. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER

Variable: **D2A** Position: 142 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - fundraising, canvassing, or campaigning?

		FREQ	WTD
1	Yes	4,080	3,793,983
2	No	3,931	3,817,643
7	Not asked	16,925	16,785,225
8	Don't know	102	113,366
9	Not stated	52	56,099
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D2B** Position: 143 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - provide information or help to educate, influence public opinion or lobby on behalf of an organization?

		FREQ	WTD
1	Yes	2,812	2,693,917
2	No	5,187	4,905,835
7	Not asked	16,925	16,785,225
8	Don't know	111	120,874
9	Not stated	55	60,466
		=====	
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Variable: **D2C** Position: 144 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - organize or supervise activities or events for an organization?

		FREQ	WTD
1	Yes	4,742	4,641,419
2	No	3,264	2,963,288
7	Not asked	16,925	16,785,225
8	Don't know	105	117,101
9	Not stated	54	59,284
		======	========
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D2D** Position: 145 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - consulting or administrative work or were you an unpaid member of a board or committee for an organization?

		FREQ	WTD
1	Yes	3,322	3,087,250
2	No	4,679	4,513,168
7	Not asked	16,925	16,785,225
8	Don't know	109	119,597
9	Not stated	55	61,077
		25.090	24.566.317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Variable: **D2E** Position: 146 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - anything else not already mentioned?

		FREQ	WTD
1	Yes	642	561,522
2	No	7,358	7,037,716
7	Not asked	16,925	16,785,225
8	Don't know	110	120,776
9	Not stated	55	61,077
		====== 25 090	24 566 317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D2F** Position: 147 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - teach or coach for an organization as an unpaid volunteer?

		FREQ	WTD
1	Yes	212	208,602
2	No	0	0
7	Not asked	24,878	24,357,715
8	Don't know	0	0
9	Not stated	0	0
		=====	========
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in D2S.

Variable: **D2G** Position: 148 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - provide care or counseling to individuals or to groups as a volunteer through an organization?

		FREQ	WTD
1	Yes	269	225,470
2	No	0	0
7	Not asked	24,821	24,340,847
8	Don't know	0	0
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in D2S.

Variable: **D2H** Position: 149 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - collect, serve, or deliver food or other goods or drive as a volunteer through an organization?

		FREQ	WTD
1	Yes	222	195,532
2	No	0	0
7	Not asked	24,868	24,370,785
8	Don't know	0	0
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in D2S.

Variable: **D2I** Position: 150 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - help as a volunteer to maintain, repair, or build facilities for an organization?

		FREQ	WTD
1	Yes	80	85,384
2	No	0	0
7	Not asked	25,010	24,480,933
8	Don't know	0	0
9	Not stated	0	0
		======	
		25.090	24.566.317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in D2S.

Variable: **D2J** Position: 151 Length: 1

As an unpaid volunteer, in the past 12 months, did you do the following - help with first aid, fire-fighting, or search and rescue, as a volunteer for an organization?

		FREQ	WTD
1	Yes	51	36,087
2	No	0	0
7	Not asked	25,039	24,530,229
8	Don't know	0	0
9	Not stated	0	0
		======	
		25,090	24,566,317

Coverage: Respondents who answered D1 = 1, 8.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in D2S.

Length:

1

As an unpaid volunteer, in the past 12 months, did you provide instruction or help on using computers and/or the Internet to individuals or an organization?

152

		FREQ	WTD
1	Yes	843	875,156
2	No	5,277	5,222,702
7	Not asked	18,903	18,392,375
8	Don't know	19	23,779
9	Not stated	48	52,305
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 and (D1 = 1 or D1 = 8).

Source: General Social Survey, 2000.

**D3** 

Format: I1

Variable:

Weight variable: WGHT\_PER

Variable: **D4** Position: 153 Length: 1

Position:

In the past 12 months, have you used a computer in your volunteer work?

		FREQ	WTD
1	Yes	2,255	2,163,014
2	No	3,875	3,947,482
7	Not asked	18,903	18,392,375
9	Not stated	57	63,446
		======	
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 and (D1 = 1 or D1 = 8).

Source: General Social Survey, 2000.

Format: I1

Variable: **D5** Position: 154 Length: 1 Do the computer skills you learned elsewhere (work, school) help you do your volunteer work? WTD **FREQ** 1 Yes 1,982 1,898,736 2 No 266 259,302 7 Not asked 22,835 22,403,303 8 Don't know 5 3,226 Not stated 2 1,750 25,090 24,566,317 Respondents who answered D4 = 1. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Variable: **D6** Position: 155 Length: 1 Have you learned any new computer skills through your volunteer work? **FREQ** WTD Yes 1 648 605,225 2 No 1,604 1,555,243 7 Not asked 22,835 22,403,303 9 Not stated 3 2,546 25,090 24,566,317 Respondents who answered D4 = 1. Coverage:

Source: General Social Survey, 2000.

Format: I1

Variable: **D7** Position: 156 Length: 1

You stated earlier that there is a personal computer in your home. Do you use this computer?

		FREQ	WTD
1	Yes	8,260	8,684,323
2	No	540	624,514
7	Not asked	16,170	15,120,932
9	Not stated	120	136,548
		====== 25,090	24 566 317

Coverage: Respondents who answered A3 = 1 and A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D8** Position: 157 Length: 1

You stated earlier that you have at least one personal computer in your home. Do you use any of these computers?

		FREQ	WTD
1	Yes	2,465	3,176,839
2	No	59	87,603
7	Not asked	22,537	21,269,078
9	Not stated	29	32,797
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A3 = 1 - 10 and A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **D9** Position: 158 Length: 1

In the last month, how often did you use your HOME computer for personal reasons? Was it...

		FREQ	WTD
1	Every day?	3,989	4,335,477
2	Several times a week?	3,490	3,869,144
3	A few times a month?	2,219	2,517,047
4	Not in the last month?	977	1,076,616
7	Not asked	14,365	12,705,155
8	Don't know	19	25,716
9	Not stated	31	37,161
		25.090	24.566.317

Coverage: Respondents who answered D7 = 1 or D8 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D10** Position: 159 Length: 1

In the last month, how often did you use your HOME computer for work-related reasons? Was it...

		FREQ	WTD
1	Every day?	1,041	1,109,497
2	Several times a week?	1,223	1,304,579
3	A few times a month?	1,259	1,334,807
4	Not in the last month?	4,208	4,837,237
7	Not asked	17,318	15,924,209
8	Don't know	10	16,622
9	Not stated	31	39,366
		======	=========
		25.090	24.566.317

Coverage: Respondents who answered (D7 = 1 or D8 = 1) and (B12 = 52 or B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Variable: **D11** Position: 160 Length: 1

In the last month, how often did you use your HOME computer for school-related reasons? Was it...

		FREQ	WTD
1	Every day?	458	536,857
2	Several times a week?	757	940,417
3	A few times a month?	458	585,214
4	Not in the last month?	406	484,949
7	Not asked	23,002	21,999,461
8	Don't know	4	10,111
9	Not stated	5	9,307
		25,090	24.566.317
		23,070	47,500,517

Coverage: Respondents who answered (D7 = 1 or D8 = 1) and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D12** Position: 161 Length: 1

Do you have access to a personal computer at work?

		FREQ	WID
1	Yes	604	648,194
2	No	2,360	2,701,364
7	Not asked	22,089	21,166,917
9	Not stated	37	49,842
		======	
		25,090	24,566,317

Coverage: Respondents who answered (B12 = 52 or B21 = 1) and (C1 = 2 or C1 = 9).

Source: General Social Survey, 2000.

Format: I1

Variable: D13 Position: 162 Length: 1

In the last month, how often did you use the computer at WORK for work-related reasons? Was it...

		FREQ	WTD
1	Every day?	6,233	6,413,300
2	Several times a week?	745	748,982
3	A few times a month?	429	428,359
4	Not in the last month?	563	637,403
7	Not asked	17,011	16,228,607
8	Don't know	67	68,053
9	Not stated	42	41,612
		25,090	24.566.317

Coverage: Respondents who answered (B12 = 52 or B21 = 1) and C1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D14** Position: 163 Length: 1

In the last month, how often did you use the computer at WORK for school- related reasons? Was it...

		FREQ	WTD
1	Every day?	57	53,665
2	Several times a week?	74	78,298
3	A few times a month?	141	139,682
4	Not in the last month?	575	637,814
7	Not asked	24,232	23,641,819
8	Don't know	8	10,259
9	Not stated	3	4,781
		25,090	24,566,317

Coverage: Respondents who answered (C1 = 1 and (B12 = 52 or B21 = 1)) and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **D15** Position: 164 Length: 1

In the last month, how often did you use the computer at WORK for personal reasons? Was it...

		FREQ	WTD
1	Every day?	875	882,920
2	Several times a week?	821	807,068
3	A few times a month?	1,313	1,324,092
4	Not in the last month?	4,956	5,203,782
7	Not asked	17,011	16,228,607
8	Don't know	71	75,566
9	Not stated	43	44,282
		====== 25,090	24,566,317

Coverage: Respondents who answered (B12 = 52 or B21 = 1) and C1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Includes time spent during lunch, breaks, before or after working hours.

Variable: **D16** Position: 165 Length: 1

Do you have access to a personal computer at school, college or university?

		FREQ	WTD
1	Yes	240	281,612
2	No	373	408,808
7	Not asked	24,473	23,869,446
9	Not stated	4	6,451
		======	========
		25,090	24,566,317

Coverage: Respondents who answered B23 = 2, 9.

Source: General Social Survey, 2000.

Format: I1

Variable: D17 Position: 166 Length: 1

In the last month, how often did you use the computer at SCHOOL for school- related reasons? Was it...

		FREQ	WTD
1	Every day?	555	613,627
2	Several times a week?	623	746,454
3	A few times a month?	536	683,754
4	Not in the last month?	318	367,308
7	Not asked	23,046	22,134,889
8	Don't know	7	12,658
9	Not stated	5	7,627
		25,090	24.566.317

Coverage: Respondents who answered B22 = 1 and B23 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D18** Position: 167 Length: 1

In the last month, how often did you use the computer at SCHOOL for work- related reasons? Was it...

		FREQ	WTD
1	Every day?	43	42,216
2	Several times a week?	31	28,609
3	A few times a month?	43	46,927
4	Not in the last month?	875	1,037,532
7	Not asked	24,089	23,397,128
8	Don't know	5	7,543
9	Not stated	4	6,362
		======	========
		25,090	24,566,317

Coverage: Respondents who answered (B12 = 52 or B21 = 1) and (B22 = 1 and B23 = 1).

Source: General Social Survey, 2000.

Format: I1

Variable: **D19** Position: 168 Length: 1

In the last month, how often did you use the computer at SCHOOL for personal reasons? Was it...

		FREQ	WTD
1	Every day?	215	224,691
2	Several times a week?	352	404,282
3	A few times a month?	341	420,341
4	Not in the last month?	1,124	1,363,085
7	Not asked	23,046	22,134,889
8	Don't know	7	11,402
9	Not stated	5	7,627
		25,090	24.566.317

Coverage: Respondents who answered B22 = 1 and B23 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D20\_C01** Position: 169 Length: 1

In the last month, have you used a computer at a friend's home?

		FREQ	WTD
1	Yes	3,240	3,539,543
2	No	11,871	12,365,986
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **D20\_C02** Position: 170 Length: 1

In the last month, have you used a computer at a relative's home?

		FREQ	WTD
1	Yes	2,264	2,334,327
2	No	12,847	13,571,202
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: D20\_C03 Position: 171 Length: 1

In the last month, have you used a computer at a public library, excluding the library catalogue?

		FREQ	WTD
1	Yes	1,284	1,400,286
2	No	13,827	14,505,243
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: D20\_C04 Position: 172 Length: 1

In the last month, have you used a computer at an Internet café?

		FREQ	WTD
1	Yes	285	317,947
2	No	14,826	15,587,582
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D20\_C05** Position: 173 Length: 1

In the last month, have you used a computer at another location?

		FREQ	WTD
1	Yes	449	442,327
2	No	14,662	15,463,203
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **D20\_C06** Position: 174 Length: 1

In the last month, have you used a computer at none of these locations?

		FREQ	WTD
1	Yes	9,630	10,092,532
2	No	5,481	5,812,997
7	Not asked	9,870	8,530,682
9	Not stated	109	130,106
		======	
		25 090	24 566 317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: ACESCOMP Position: 175 Length: 1

Respondent has access to a computer at home, work, school or other location.

		FREQ	WTD
1	Yes	15,490	16,489,606
2	No	9,525	7,991,632
8	Do not know	32	45,887
9	Not stated	43	39,191
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from A1, B23, C1, D12, D16, D20\_C01-D20\_C05 and D24.

Format: I1

Variable: **D21** Position: 176 Length: 1

In the last month, how often did you use the computer at any of these locations for work-related reasons? Was it...

		FREQ	WTD
1	Every day?	53	55,777
2	Several times a week?	146	154,413
3	A few times a month?	627	657,752
4	Not in the last month?	2,920	3,088,754
7	Not asked	21,316	20,573,341
8	Don't know	6	9,830
9	Not stated	22	26,449
		====== 25.090	24,566,317
		25,000	2 1,500,517

Coverage: Respondents who answered (D20\_C01 = 1 or D20\_C02 = 1 or D20\_C03 = 1 or D20\_C04 = 1 or D20\_C05 = 1) and (B12 = 52 or D20\_C05 = 1) and (B12 = 52 or D20\_C05 = 1) are considered (D20\_C05 = 1) are considered (D20\_

B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D22** Position: 177 Length: 1

In the last month, how often did you use the computer at any of these locations for school-related reasons? Was it...

		FREQ	WTD
1	Every day?	34	41,894
2	Several times a week?	138	161,278
3	A few times a month?	542	667,472
4	Not in the last month?	747	880,258
7	Not asked	23,621	22,800,618
8	Don't know	1	4,549
9	Not stated	7	10,249
		=====	========
		25.090	24.566.317

Coverage: Respondents who answered (D20\_C01 = 1 or D20\_C02 = 1 or D20\_C03 = 1 or D20\_C04 = 1) and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: D23 Position: 178 Length: 1

In the last month, how often did you use the computer at any of these locations for personal reasons? Was it...

		FREQ	WTD
1	Every day?	141	150,773
2	Several times a week?	706	738,206
3	A few times a month?	3,549	3,717,996
4	Not in the last month?	1,010	1,122,668
7	Not asked	19,609	18,753,319
8	Don't know	10	14,311
9	Not stated	65	69,045
		====== 25.090	24.566.317
		23,070	47,500,517

Coverage: Respondents who answered D20\_C01 = 1 or D20\_C02 = 1 or D20\_C03 = 1 or D20\_C04 = 1 or D20\_C05 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **D24** Position: 179 Length: 1

Do you know of a public access point, like a public library or an Internet cafe, where you could access a personal computer?

		FREQ	WTD
1	Yes	10,458	10,891,684
2	No	3,099	3,317,286
7	Not asked	11,340	10,139,616
9	Not stated	193	217,730
		======	=========
		25,090	24,566,317

 $\label{eq:coverage:coverage:} Coverage: \quad \text{Respondents who answered } (D20\_C03 = 2 \text{ or } D20\_C03 = 9) \text{ and } (D20\_C04 = 2 \text{ or } D20\_C04 = 9).$ 

Source: General Social Survey, 2000.

Format: I1

Variable: D25 Position: 180 Length: 2

How many years have you been using a personal computer on a regular basis?

Allowed Min: 01 Allowed Max:

**FREQ** WTD 01:35 13,882 14,727,416 95 Less than 1 year 1,166 1,108,101 97 Not asked 9,870 8,530,682 99 Not stated 172 200,117 25,090 24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Variable: **E1** Position: 182 Length: 1

Did you first learn to use a computer for reasons related to...

		FREQ	WTD
1	Work needs?	5,301	5,255,778
2	School/study needs?	4,183	4,522,399
3	Personal interest?	5,552	6,046,131
4	Other reasons?	81	83,738
7	Not asked	9,870	8,530,682
9	Not stated	103	127,590
		25.090	24.566.317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: E2 Position: 183 Length: 1

Was taking a formal course at an education institution (school, college, institute, etc.) for which you registered and/or paid for a...

		FREQ	WTD
1	Very?	4,252	4,408,958
2	Somewhat?	2,350	2,502,429
3	Not at all important method in learning computer skills?	1,545	1,690,920
4	Did not use this method	6,956	7,295,568
7	Not asked	9,870	8,530,682
9	Not stated	117 ======	137,760
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: E3 Position: 184 Length: 1

Was taking a course or training program provided by your employer or a former employer (e.g. held in a classroom or training facility on or off the work site) a...

		FREQ	WTD
1	Very?	3,036	3,098,906
2	Somewhat?	1,649	1,677,205
3	Not at all important method in learning computer skills?	1,174	1,276,654
4	Did not use this method	8,589	9,069,851
7	Not asked	10,434	9,219,699
9	Not stated	208	224,001
		======	========
		25 090	24 566 317

Coverage: Respondents who answered A7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Variable: E4 Position: 185 Length: 1

Was self-paced training provided by your employer or a former employer that used videos, CD-ROM, training manuals, or was computer-based a...

		FREQ	WTD
1	Very?	1,833	1,956,000
2	Somewhat?	1,556	1,609,336
3	Not at all important method in learning computer skills?	1,273	1,361,713
4	Did not use this method	9,783	10,192,886
7	Not asked	10,434	9,219,699
9	Not stated	211	226,684
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **E5** Position: 186 Length: 1

Was on-the-job training provided by your employer or a former employer a...

		FREQ	WTD
1	Very?	4,010	4,095,781
2	Somewhat?	1,960	2,027,873
3	Not at all important method in learning computer skills?	1,049	1,169,471
4	Did not use this method	7,427	7,827,378
7	Not asked	10,434	9,219,699
9	Not stated	210	226,116
		25.090	24.566.317

Coverage: Respondents who answered A7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Variable: **E6** Position: 187 Length: 1

Was informal help from a coworker a...

		FREQ	WTD
1	Very?	4,774	4,815,862
2	Somewhat?	2,548	2,713,543
3	Not at all important method in learning computer skills?	963	1,062,078
4	Did not use this method	6,158	6,526,656
7	Not asked	10,434	9,219,699
9	Not stated	213	228,479
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: E7 Position: 188 Length: 1

Were manuals, on-line help, or tutorials provided by the computer or software manufacturer a...

		FREQ	WTD
1	Very?	3,725	4,034,112
2	Somewhat?	3,782	4,021,292
3	Not at all important method in learning computer skills?	1,740	1,849,291
4	Did not use this method	5,847	5,980,813
7	Not asked	9,870	8,530,682
9	Not stated	126	150,126
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Variable: **E8** Position: 189 Length: 1

Was Web-based training on the Internet a...

		FREQ	WTD
1	Very?	795	906,379
2	Somewhat?	1,232	1,367,551
3	Not at all important method in learning computer skills?	1,610	1,778,442
4	Did not use this method	9,180	9,626,592
7	Not asked	12,081	10,674,590
9	Not stated	192	212,763
		======	========
		25,090	24,566,317

Coverage: Respondents who answered (A5 = 1 or A6 = 1) and A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **E9** Position: 190 Length: 1

Was informal help from a friend or family member a...

		FREQ	WTD
1	Very?	6,718	7,218,868
2	Somewhat?	3,649	3,891,600
3	Not at all important method in learning computer skills?	1,236	1,293,990
4	Did not use this method	3,489	3,479,222
7	Not asked	9,870	8,530,682
9	Not stated	128	151,956
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **E10** Position: 191 Length: 1

Was teaching yourself through trial and error a...

		FREQ	WTD
1	Very?	10,925	11,358,072
2	Somewhat?	2,906	3,235,107
3	Not at all important method in learning computer skills?	564	632,879
4	Did not use this method	693	656,657
7	Not asked	9,870	8,530,682
9	Not stated	132	152,919
		======	
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: TRAINED Position: 192 Length: 1

Respondent has had computer training.

		FREQ	WTD
1	Yes	15,023	15,805,938
2	No	79	87,965
7	Not asked	9,870	8,530,682
9	Not stated	118	141,731
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000, derived from E2 to E10.

Format: I1

Variable: TRLEVL Position: 193 Length: 1

Level of computer training the respondent has had?

		FREQ	WTD
0	No training	79	87,965
1	Informal training	2,303	2,407,499
2	Semi-formal training	2,778	2,948,841
3	Formal training	9,942	10,449,598
7	Not asked	9,870	8,530,682
9	Not stated	118	141,731
		======	========
		25 090	24 566 317

Coverage: Respondents who answered A7 = 1.

Source: General Social Survey, 2000, derived from E2 to E10.

Format: I1

Weight variable: WGHT\_PER

Variable: **F1** Position: 194 Length: 1

How long have you been using the Internet? Is it...

		FREQ	WTD
1	Less than 6 months?	1,317	1,391,675
2	6 to 12 months?	1,498	1,550,843
3	1 to 3 years?	5,782	6,340,315
4	4 to 6 years?	2,760	2,888,497
5	7 or more years?	619	648,905
7	Not asked	12,981	11,585,780
9	Not stated	133	160,302
		======	========
		25.090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **F2** Position: 195 Length: 1

Did you first learn to use the Internet for reasons related to...

		FREQ	WTD
1	Work needs?	2,511	2,478,529
2	School/study needs?	1,577	1,772,170
3	Personal interest?	7,824	8,503,650
4	Other reasons?	70	67,417
7	Not asked	12,981	11,585,780
9	Not stated	127	158,770
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: **F3** Position: 196 Length: 1

In the last month, how often did you use the Internet at HOME? Was it...

		FREQ	WTD
1	Every day?	3,113	3,443,401
2	Several times a week?	2,742	3,106,703
3	A few times a month?	1,493	1,744,996
4	Not in the last month?	526	602,862
7	Not asked	17,031	15,440,591
8	Don't know	31	40,009
9	Not stated	154	187,753
		====== 25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **F4** Position: 197 Length: 3

In the last WEEK, how many hours did you use the Internet at HOME?

Allowed Min: 001 Allowed Max: 168

		FREQ	WTD
001:158		6,133	6,923,908
000	Less than 1 hour	560	631,272
995	Not in last week	616	703,579
997	Not asked	17,742	16,271,216
999	Not stated	39	36,341
		======	
		25 090	24 566 317

Coverage: Respondents who answered F3 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I3

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: HRSHOME Position: 200 Length: 1

Number of hours the respondent used the Internet at home, last week.

		FREQ	WTD
0	Less than 1 hour	560	631,272
1	1 to 2 hours	1,688	1,897,969
2	3 to 7 hours	2,400	2,747,699
3	8 to 14 hours	1,072	1,196,254
4	More than 14 hours	973	1,081,987
5	Not in last week	616	703,579
7	Not asked	17,742	16,271,216
9	Not stated	39	36,341
		25.090	24.566.317
		23,000	21,500,517

*Coverage:* Respondents who answered F3 = 1, 2, 3. Source: General Social Survey, 2000, derived from F4.

Format: I1

Weight variable: WGHT\_PER

Variable: F5 Position: 201 Length: 1

In the last month, how often did you use the Internet at WORK? Was it...

		FREQ	WTD
1	Every day?	2,052	2,100,542
2	Several times a week?	1,044	1,020,964
3	A few times a month?	971	988,975
4	Not in the last month?	2,549	2,758,807
7	Not asked	18,377	17,593,601
8	Don't know	59	61,202
9	Not stated	38	42,227
		======	
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1 and (B12 = 52 or B21 = 1) and C1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: **F6** Position: 202 Length: 3

In the last WEEK, how many hours did you use the Internet at WORK?

Allowed Min: 001 Allowed Max: 168

		FREQ	WTD
001:099		3,095	3,152,164
000	Less than 1 hour	493	492,102
995	Not in last week	458	442,752
997	Not asked	21,023	20,455,836
999	Not stated	21	23,463
		======	
		25,090	24,566,317

Coverage: Respondents who answered F5 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I3

Weight variable: WGHT\_PER

Variable: HRSWORK Position: 205 Length: 1

Number of hours the respondent used the Internet at work, last week.

		FREQ	WTD
0	Less than 1 hour	493	492,102
1	1 to 2 hours	1,110	1,120,663
2	3 to 7 hours	1,088	1,084,336
3	8 to 14 hours	427	442,883
4	More than 14 hours	470	504,282
5	Not in last week	458	442,752
7	Not asked	21,023	20,455,836
9	Not stated	21	23,463
		25,090	24,566,317

*Coverage:* Respondents who answered F5 = 1, 2, 3. Source: General Social Survey, 2000, derived from F6.

Format: I1

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: F7 Position: 206 Length: 1

In the last month, how often did you use the Internet at SCHOOL? Was it...

		FREQ	WTD
1	Every day?	290	336,919
2	Several times a week?	483	551,567
3	A few times a month?	515	637,109
4	Not in the last month?	640	770,456
7	Not asked	23,146	22,244,578
8	Don't know	7	14,311
9	Not stated	9	11,377
		======	========
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1 and B22 = 1 and B23 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: F8 Position: 207 Length: 3

In the last WEEK, how many hours did you use the Internet at SCHOOL?

Allowed Min: 001 Allowed Max: 168

		FREQ	WTD
001:070		891	1,070,023
000	Less than 1 hour	170	182,539
995	Not in last week	219	265,040
997	Not asked	23,802	23,040,722
999	Not stated	8	7,993
		======	
		25,090	24,566,317

Coverage: Respondents who answered F7 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I3

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: HRSSCHL Position: 210 Length: 1

Number of hours the respondent used the Internet at school, last week.

		FREQ	WTD
0	Less than 1 hour	170	182,539
1	1 to 2 hours	387	490,300
2	3 to 7 hours	354	410,604
3	8 to 14 hours	91	107,912
4	More than 14 hours	59	61,207
5	Not in last week	219	265,040
7	Not asked	23,802	23,040,722
9	Not stated	8	7,993
		25,090	24,566,317

*Coverage:* Respondents who answered F7 = 1, 2, 3. Source: General Social Survey, 2000, derived from F8.

Format: I1

Weight variable: WGHT\_PER

Variable: **F9** Position: 211 Length: 1

In the last month, how often did you use the Internet from another location (e.g. friend's home, relative's home, public access point, Internet cafe)? Was it...

		FREQ	WID
1	Every day?	87	95,492
2	Several times a week?	503	539,092
3	A few times a month?	2,379	2,560,153
4	Not in the last month?	1,732	1,867,191
7	Not asked	20,306	19,403,689
8	Don't know	11	15,802
9	Not stated	72	84,898
		====== 25,090	24,566,317

EDEO

 $\label{eq:coverage:coverage:} Coverage: \quad \text{Respondents who answered A5} = 1 \text{ and } (D20\_C01 = 1 \text{ or } D20\_C02 = 1 \text{ or } D20\_C03 = 1 \text{ or } D20\_C04 = 1 \text{ or } D20\_C05 = 1).$ 

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: F10 Position: 212 Length: 3

In the last WEEK, how many hours did you use the Internet at another location?

Allowed Min: 001 Allowed Max: 168

		FREQ	WTD
001:060		1,382	1,566,230
000	Less than 1 hour	538	581,345
995	Not in last week	1,044	1,043,072
997	Not asked	22,121	21,371,580
999	Not stated	5	4,090
		25.090	24.566.317

Coverage: Respondents who answered F9 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I3

Weight variable: WGHT\_PER

Variable: HRSOTHR Position: 215 Length: 1

Number of hours the respondent used the Internet at another location (e.g. friend's home, relative's home, public access point, Internet café ... ), last week.

		FREQ	WTD
0	Less than 1 hour	538	581,345
1	1 to 2 hours	897	1,019,436
2	3 to 7 hours	363	402,111
3	8 to 14 hours	81	92,207
4	More than 14 hours	41	52,476
5	Not in last week	1,044	1,043,072
7	Not asked	22,121	21,371,580
9	Not stated	5	4,090
		25,090	24,566,317

Coverage: Respondents who answered F9 = 1, 2, 3. Source: General Social Survey, 2000, derived from F10.

Format: I1

Weight variable: WGHT\_PER

Note: Includes the frequency of use or time spent on the Internet for all school, business, volunteer and personal interest activities.

Variable: G1 Position: 216 Length: 1

In the last month, how often did you communicate via E-mail? Was it...

		FREQ	WTD
1	Every day?	4,227	4,348,290
2	Several times a week?	2,635	2,837,871
3	A few times a month?	2,077	2,278,935
4	Not in the last month?	1,604	1,711,997
7	Not asked	14,297	13,103,734
8	Don't know	57	71,576
9	Not stated	193	213,915
		25.090	24.566.317

Coverage: Respondents who answered A9 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: G2 Position: 217 Length: 1

In the last month, how often did you communicate with your family or relatives... by telephone? Was it...

		FREQ	WTD
1	Every day?	3,189	3,285,557
2	Several times a week?	3,447	3,666,017
3	A few times a month?	2,034	2,192,396
4	Not in the last month?	219	249,562
7	Not asked	16,151	15,101,221
8	Don't know	22	32,431
9	Not stated	28	39,132
		====== 25.090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: G3 Position: 218 Length: 1

In the last month, how often did you communicate with your family or relatives... by regular mail? Was it...

		FREQ	WTD
1	Every day?	24	33,592
2	Several times a week?	166	200,572
3	A few times a month?	1,857	1,977,662
4	Not in the last month?	6,836	7,176,719
7	Not asked	16,151	15,101,221
8	Don't know	27	36,158
9	Not stated	29	40,394
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Variable: G4 Position: 219 Length: 1

In the last month, how often did you communicate with your family or relatives... by E-mail? Was it...

		FREQ	WTD
1	Every day?	765	799,175
2	Several times a week?	2,166	2,272,937
3	A few times a month?	2,935	3,164,078
4	Not in the last month?	2,602	2,721,322
5	Never?	392	416,901
6	No external access?	25	15,665
7	Not asked	16,151	15,101,221
8	Don't know	24	33,660
9	Not stated	30	41,357
		======	
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: G5 Position: 220 Length: 1

In the last month, how often did you communicate with your friends... by telephone? Was it...

		FREQ	WTD
1	Every day?	3,311	3,492,087
2	Several times a week?	3,501	3,693,738
3	A few times a month?	1,826	1,936,445
4	Not in the last month?	240	259,908
7	Not asked	16,151	15,101,221
8	Don't know	27	38,217
9	Not stated	34	44,701
		======	========
		25 090	24 566 317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Variable: G6 Position: 221 Length: 1

In the last month, how often did you communicate with your friends... by regular mail? Was it...

		FREQ	WTD
1	Every day?	29	37,418
2	Several times a week?	153	168,104
3	A few times a month?	1,123	1,178,619
4	Not in the last month?	7,573	7,999,952
7	Not asked	16,151	15,101,221
8	Don't know	27	36,302
9	Not stated	34	44,701
		25.090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: G7 Position: 222 Length: 1

In the last month, how often did you communicate with your friends... by E- mail? Was it...

		FREQ	WTD
1	Every day?	1,140	1,178,980
2	Several times a week?	2,981	3,205,641
3	A few times a month?	2,760	2,948,843
4	Not in the last month?	1,758	1,804,507
5	Never?	222	234,021
6	No external access?	14	8,054
7	Not asked	16,151	15,101,221
8	Don't know	30	40,350
9	Not stated	34	44,701
		======	
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Variable: G8 Position: 223 Length: 1

In the last month, how often did you communicate with people you work with (e.g. clients, associates, co-workers, etc.) for business or work-related purposes... by telephone? Was it...

		FREQ	WTD
1	Every day?	3,791	3,825,231
2	Several times a week?	1,182	1,215,049
3	A few times a month?	938	1,049,663
4	Not in the last month?	919	1,067,143
7	Not asked	18,203	17,335,744
8	Don't know	21	29,714
9	Not stated	36	43,773
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3 and (B12 = 52 or B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **G9** Position: 224 Length: 1

In the last month, how often did you communicate with people you work with (e.g. clients, associates, co-workers, etc.) for business or work-related purposes... by regular mail? Was it...

		FREQ	WTD
1	Every day?	615	610,700
2	Several times a week?	650	659,159
3	A few times a month?	912	922,844
4	Not in the last month?	4,653	4,963,437
7	Not asked	18,203	17,335,744
8	Don't know	21	30,659
9	Not stated	36	43,773
		====== 25.090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3 and (B12 = 52 or B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Variable: G10 Position: 225 Length: 1

In the last month, how often did you communicate with people you work with (e.g. clients, associates, co-workers, etc.) for business or work-related purposes... by E-mail? Was it...

		FREQ	WTD
1	Every day?	2,673	2,674,404
2	Several times a week?	1,004	1,039,138
3	A few times a month?	816	866,758
4	Not in the last month?	2,068	2,259,019
5	Never?	268	317,775
7	Not asked	18,203	17,335,744
8	Don't know	22	29,706
9	Not stated	36	43,773
		======	
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3 and (B12 = 52 or B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: G11 Position: 226 Length: 1

In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.)... by telephone? Was it...

		FREQ	WTD
1	Every day?	114	145,791
2	Several times a week?	343	431,388
3	A few times a month?	555	647,904
4	Not in the last month?	848	944,357
7	Not asked	23,213	22,368,709
8	Don't know	8	14,700
9	Not stated	9	13,468
		25,090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3 and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: G12 Position: 227 Length: 1

In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.)... by regular mail? Was it...

		FREQ	WTD
1	Every day?	2	1,829
2	Several times a week?	26	39,458
3	A few times a month?	156	164,968
4	Not in the last month?	1,676	1,963,185
7	Not asked	23,213	22,368,709
8	Don't know	8	14,700
9	Not stated	9	13,468
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3 and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: G13 Position: 228 Length: 1

In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.)... by E-mail? Was it...

		FREQ	WTD
1	Every day?	98	102,215
2	Several times a week?	339	396,141
3	A few times a month?	517	600,451
4	Not in the last month?	814	949,953
5	Never?	91	119,467
7	Not asked	23,213	22,368,709
8	Don't know	9	15,914
9	Not stated	9	13,468
		====== 25.090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3 and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: G14 Position: 229 Length: 1

In the last month, how often did you use E-mail to correspond with people within your local community? Was it...

		FREQ	WTD
1	Every day?	724	768,224
2	Several times a week?	1,656	1,730,219
3	A few times a month?	2,324	2,427,653
4	Not in the last month?	4,162	4,436,473
7	Not asked	16,151	15,101,221
8	Don't know	38	55,378
9	Not stated	35	47,149
		======	=======================================
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: G15 Position: 230 Length: 1

In the last month, how often did you use E-mail to correspond with people outside your local community but inside of your province? Was it...

		FREQ	WTD
1	Every day?	571	622,954
2	Several times a week?	1,775	1,889,089
3	A few times a month?	2,949	3,129,371
4	Not in the last month?	3,547	3,698,611
7	Not asked	16,151	15,101,221
8	Don't know	60	77,142
9	Not stated	37	47,929
		====== 25.090	24.566.317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: G16 Position: 231 Length: 1

In the last month, how often did you use E-mail to correspond with people in other provinces or territories? Was it...

		FREQ	WTD
1	Every day?	455	433,319
2	Several times a week?	1,416	1,345,388
3	A few times a month?	2,916	2,942,178
4	Not in the last month?	4,061	4,631,391
7	Not asked	16,151	15,101,221
8	Don't know	54	64,891
9	Not stated	37	47,929
		====== 25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: G17 Position: 232 Length: 1

In the last month, how often did you use E-mail to correspond with people outside of Canada? Was it...

		FREQ	WTD
1	Every day?	462	495,087
2	Several times a week?	1,150	1,223,405
3	A few times a month?	2,581	2,788,228
4	Not in the last month?	4,662	4,851,709
7	Not asked	16,151	15,101,221
8	Don't know	47	58,739
9	Not stated	37	47,929
		======	========
		25,090	24,566,317

Coverage: Respondents who answered G1 = 1, 2, 3.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: G18 Position: 233 Length: 1

Have you ever received unsolicited commercial E-mail? (electronic junk mail includes chain letters)

		FREQ	WTD
1	Yes	6,701	7,122,059
2	No	3,838	4,051,840
7	Not asked	14,297	13,103,734
9	Not stated	254	288,685
		======	==========
		25,090	24,566,317

Coverage: Respondents who answered A9 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: G19 Position: 234 Length: 1

Have you ever received E-mail that you considered personally threatening or harassing?

		FREQ	WTD
1	Yes	784	857,858
2	No	9,752	10,309,738
7	Not asked	14,297	13,103,734
9	Not stated	257	294,987
		====== 25,090	24,566,317

Coverage: Respondents who answered A9 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Excludes all E-mail for work-related purposes.

Variable: **G20** Position: 235 Length: 2 How many E-mail accounts, including those at work, do you regularly use? Allowed Max: Allowed Min: 01 **FREQ** WTD 01:90 9,896 10,493,868 No regular e-mail account 626,095 95 598 97 Not asked 14,297 13,103,734 99 Not stated 299 342,620 25,090 24,566,317 Coverage: Respondents who answered A9 = 1. Source: General Social Survey, 2000. Format: I2 Weight variable: WGHT\_PER Variable: **H1** Position: 237 Length: 1 Have you ever used the Internet for electronic banking? **FREQ** WTD 1 Yes 2,765 2,951,021 2 No 9,304 9,980,193 7 Not asked 12,981 11,585,780 9 Not stated 40 49,323 25,090 24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H2** Position: 238 Length: 1

Was this for personal use or work-related reasons?

		FREQ	WTD
1	Personal use	2,281	2,408,116
2	Work-related	74	81,556
3	Both personal use and work-related	342	387,136
7	Not asked	22,347	21,642,364
9	Not stated	46	47,144
		======	========
		25 090	24 566 317

Coverage: Respondents who answered H1 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H3** Position: 239 Length: 1

In the last month, how often did you use the Internet for electronic banking? Was it...

		FREQ	WTD
1	Every day?	192	210,289
2	Several times a week?	859	940,800
3	A few times a month?	1,241	1,312,709
4	Not in the last month?	311	308,841
7	Not asked	22,475	21,780,681
8	Don't know	5	6,735
9	Not stated	7	6,262
		====== 25.090	24 566 317

Coverage: Respondents who answered H1 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H4** Position: 240 Length: 1

Have you ever used the Internet to search for information on goods or services?

		FREQ	WTD
1	Yes	8,992	9,644,185
2	No	3,075	3,280,918
7	Not asked	12,981	11,585,780
9	Not stated	42	55,434
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H5** Position: 241 Length: 1

Was this for personal use or work-related reasons?

		FREQ	WTD
1	Personal use	5,255	5,759,299
2	Work-related	405	399,100
3	Both personal use and work-related	2,963	3,064,735
7	Not asked	16,362	15,238,075
9	Not stated	105	105,108
		25.090	24.566.317

Coverage: Respondents who answered H4 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Variable: **H6** Position: 242 Length: 1

In the last month, how often did you use the Internet to search for information on goods or services? Was it...

		FREQ	WTD
1	Every day?	379	421,344
2	Several times a week?	1,686	1,810,267
3	A few times a month?	4,724	5,150,675
4	Not in the last month?	1,248	1,267,701
7	Not asked	17,011	15,867,122
8	Don't know	21	24,951
9	Not stated	21	24,257
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H4 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H7** Position: 243 Length: 1

Have you ever used the Internet to purchase goods or services?

		FREQ	WTD
1	Yes	2,886	3,078,798
2	No	9,186	9,852,070
7	Not asked	12,981	11,585,780
9	Not stated	37	49,669
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H8** Position: 244 Length: 1

Was this for personal use or work-related reasons?

		FREQ	WTD
1	Personal use	2,001	2,150,735
2	Work-related	183	192,768
3	Both personal use and work-related	604	633,961
7	Not asked	22,261	21,551,493
9	Not stated	41	37,359
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H7 = 1 and B8 not equal to 9995.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H9** Position: 245 Length: 1

In the last month, how often did you use the Internet to purchase goods or services? Was it...

		FREQ	WTD
1	Every day?	20	19,157
2	Several times a week?	130	153,976
3	A few times a month?	1,399	1,529,290
4	Not in the last month?	1,167	1,201,932
7	Not asked	22,358	21,644,422
8	Don't know	9	11,765
9	Not stated	7	5,776
		25,090	24,566,317

Coverage: Respondents who answered H7 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H10** Position: 246 Length: 1

Have you ever used the Internet to search for medical or health-related information?

		FREQ	WTD
1	Yes	5,902	5,952,558
2	No	6,170	6,979,148
7	Not asked	12,981	11,585,780
9	Not stated	37	48,831
		======	
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H11 Position: 247 Length: 1

In the last month, how often did you use the Internet to search for medical or health-related information? Was it...

		FREQ	WTD
1	Every day?	85	89,650
2	Several times a week?	366	353,382
3	A few times a month?	2,820	2,923,180
4	Not in the last month?	1,983	1,933,776
7	Not asked	19,799	19,218,716
8	Don't know	14	18,649
9	Not stated	23	28,965
		====== 25.090	24.566.317

Coverage: Respondents who answered H10 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: H12\_C01 Position: 248 Length: 1

What kind of medical or health-related information do you search for on the Internet? Lifestyle (i.e. diet, nutrition, exercise, health promotion, illness prevention)

		FREQ	WTD
1	Yes	1,679	1,645,410
2	No	4,040	4,113,753
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H12\_C02 Position: 249 Length: 1

What kind of medical or health-related information do you search for on the Internet? Alternative therapy (i.e. herbal medications, aromatherapy, acupuncture)

		FREQ	WTD
1	Yes	759	724,530
2	No	4,960	5,034,633
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H12\_C03 Position: 250 Length: 1

What kind of medical or health-related information do you search for on the Internet? Healthcare system/delivery (i.e. structure, physicians)

		FREQ	WTD
1	Yes	447	431,787
2	No	5,272	5,327,376
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H12\_C04 Position: 251 Length: 1

What kind of medical or health-related information do you search for on the Internet? Drugs/medications (i.e. aspirin, corticosteriods, viagra)

		FREQ	WTD
1	Yes	1,194	1,165,137
2	No	4,525	4,594,026
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
			========
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H12\_C05 Position: 252 Length: 1

What kind of medical or health-related information do you search for on the Internet? Surgeries (i.e. hernia, appendectomy)

		FREQ	WTD
1	Yes	455	435,742
2	No	5,264	5,323,421
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	========
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H12\_C06 Position: 253 Length: 1

What kind of medical or health-related information do you search for on the Internet? Specific diseases (i.e. diagnosis, new research, treatment)

		FREQ	WTD
1	Yes	3,130	3,081,578
2	No	2,589	2,677,585
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H12\_C07 Position: 254 Length: 1

What kind of medical or health-related information do you search for on the Internet? Analysis for specific symptoms (i.e. rash, fatigue, mole)

		FREQ	WTD
1	Yes	1,336	1,358,620
2	No	4,383	4,400,543
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H12\_C08 Position: 255 Length: 1

What kind of medical or health-related information do you search for on the Internet? Other

		FREQ	WTD
1	Yes	392	408,150
2	No	5,327	5,351,013
7	Not asked	19,188	18,613,759
9	Not stated	183	193,395
		======	=========
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H13\_C01 Position: 256 Length: 1

What types of Internet sites do you visit for health information? Health Canada sites

		FREQ	WTD
1	Yes	1,302	1,430,566
2	No	2,416	2,518,404
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H13\_C02 Position: 257 Length: 1

What types of Internet sites do you visit for health information? Other government sites

		FREQ	WTD
1	Yes	596	625,569
2	No	3,122	3,323,401
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H13\_C03 Position: 258 Length: 1

What types of Internet sites do you visit for health information? Professional health associations (i.e. Canadian Medical Association, etc.)

		FREQ	WTD
1	Yes	983	1,010,861
2	No	2,735	2,938,110
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H13\_C04 Position: 259 Length: 1

What types of Internet sites do you visit for health information? Other non- profit organization sites (i.e. Cancer Society, Red Cross, etc.)

		FREQ	WTD
1	Yes	957	1,014,065
2	No	2,761	2,934,905
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		=====	========
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H13\_C05 Position: 260 Length: 1

What types of Internet sites do you visit for health information? Commercial sites (i.e. Drug companies, etc.)

		FREQ	WTD
1	Yes	1,201	1,273,402
2	No	2,517	2,675,568
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	========
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H13\_C06 Position: 261 Length: 1

What types of Internet sites do you visit for health information? Universities

		FREQ	WTD
1	Yes	857	941,359
2	No	2,861	3,007,612
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H13\_C07 Position: 262 Length: 1

What types of Internet sites do you visit for health information? Other sites

		FREQ	WTD
1	Yes	415	401,964
2	No	3,303	3,547,007
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	=========
		25.090	24.566.317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H13\_C08 Position: 263 Length: 1

What types of Internet sites do you visit for health information? Just search

		FREQ	WTD
1	Yes	96	82,403
2	No	3,622	3,866,568
7	Not asked	19,188	18,613,759
8	Don't know	2,064	1,883,137
9	Not stated	120	120,450
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H13S.

Variable: **H14** Position: 264 Length: 1

In general, how useful have you found this information? Was it...

		FREQ	WTD
1	Very?	3,071	3,038,690
2	Somewhat?	2,490	2,575,276
3	Not at all useful?	206	204,359
7	Not asked	19,188	18,613,759
8	Don't know	48	50,845
9	Not stated	87	83,388
		25,090	24,566,317

Coverage: Respondents who answered H10 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H15 Position: 265 Length: 1

Have you ever used the Internet to access information on government programs or services in Canada?

		FREQ	WTD
1	Yes	5,041	5,282,825
2	No	7,025	7,642,061
7	Not asked	12,981	11,585,780
9	Not stated	43	55,651
		====== 25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H16 Position: 266 Length: 1

In the last month, how often did you use the Internet to access information on government programs or services in Canada? Was it...

		FREQ	WTD
1	Every day?	108	105,071
2	Several times a week?	366	379,664
3	A few times a month?	2,438	2,622,459
4	Not in the last month?	1,685	1,722,054
7	Not asked	20,466	19,713,502
8	Don't know	12	11,775
9	Not stated	15	11,792
		====== 25,090	24,566,317

Coverage: Respondents who answered H15 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H17 Position: 267 Length:

Have you ever used the Internet to correspond with government departments in Canada to express your personal views or concerns?

		FREQ	WTD
1	Yes	880	889,107
2	No	11,182	12,029,624
7	Not asked	12,981	11,585,780
9	Not stated	47	61,805
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H18 Position: 268 Length: 1

In the last month, how often did you use the Internet to correspond with government departments in Canada to express your personal views or concerns? Was it...

		FREQ	WTD
1	Every day?	15	18,336
2	Several times a week?	41	37,379
3	A few times a month?	378	398,706
4	Not in the last month?	376	356,658
7	Not asked	24,274	23,749,293
8	Don't know	4	3,824
9	Not stated	2	2,121
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H17 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H19** Position: 269 Length: 1

Have you ever used the Internet to connect to an online chat service?

		FREQ	WTD
1	Yes	3,427	3,889,590
2	No	8,637	9,034,900
7	Not asked	12,981	11,585,780
9	Not stated	45	56,047
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H20** Position: 270 Length: 1

In the last month, how often did you use the Internet to connect to an online chat service? Was it...

		FREQ	WTD
1	Every day?	294	344,965
2	Several times a week?	472	569,622
3	A few times a month?	1,144	1,346,589
4	Not in the last month?	1,153	1,213,856
7	Not asked	22,016	21,075,721
8	Don't know	5	8,483
9	Not stated	6	7,081
		25,090	24,566,317

Coverage: Respondents who answered H19 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H21** Position: 271 Length: 1

Have you ever used the Internet to subscribe to a newsgroup or listsery?

		FREQ	WID
1	Yes	1,918	2,037,044
2	No	10,121	10,854,689
7	Not asked	12,981	11,585,780
8	Don't know	60	78,455
9	Not stated	10	10,348
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H22** Position: 272 Length: 1

In the last month, how often did you use the Internet to participate in a listsery or newsgroup? Was it...

		FREQ	WTD
1	Every day?	289	297,324
2	Several times a week?	264	281,047
3	A few times a month?	732	805,545
4	Not in the last month?	505	509,664
7	Not asked	23,285	22,658,953
8	Don't know	7	6,815
9	Not stated	8	6,970
		======	=======================================
		25,090	24,566,317

Coverage: Respondents who answered H21 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H23** Position: 273 Length: 2

To how many newsgroups or listservs are you currently subscribing?

Allowed Min: 01 Allowed Max: 90

		FREQ	WTD
01:90		1,607	1,710,133
00	None	229	241,193
97	Not asked	23,172	22,529,273
98	Don't know	53	54,897
99	Not stated	29	30,821
		25.090	24.566.317

Coverage: Respondents who answered H21 = 1.

Source: General Social Survey, 2000.

Format: I2

Variable: **H24\_C01** Position: 275 Length: 1

What is the main content or focus of these newsgroups? Professional/work- related

		FREQ	WTD
1	Yes	549	535,524
2	No	1,046	1,158,183
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H24\_C02** Position: 276 Length: 1

What is the main content or focus of these newsgroups? News (current affairs)

		FREQ	WTD
1	Yes	203	228,235
2	No	1,392	1,465,473
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Variable: **H24\_C03** Position: 277 Length: 1

What is the main content or focus of these newsgroups? Hobby

		FREQ	WTD
1	Yes	357	390,286
2	No	1,238	1,303,421
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H24\_C04** Position: 278 Length: 1

What is the main content or focus of these newsgroups? Politics

		FREQ	WTD
1	Yes	53	57,247
2	No	1,542	1,636,460
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Variable: **H24\_C05** Position: 279 Length: 1

What is the main content or focus of these newsgroups? Ethnic community

		FREQ	WTD
1	Yes	22	23,893
2	No	1,573	1,669,815
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H24\_C06** Position: 280 Length: 1

What is the main content or focus of these newsgroups? Education/school- related

		FREQ	WTD
1	Yes	106	101,516
2	No	1,489	1,592,191
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Variable: **H24\_C07** Position: 281 Length: 1

What is the main content or focus of these newsgroups? Culture/entertainment/games/sports

		FREQ	WTD
1	Yes	359	403,949
2	No	1,236	1,289,758
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H24\_C08** Position: 282 Length: 1

What is the main content or focus of these newsgroups? Health

		FREQ	WTD
1	Yes	118	113,659
2	No	1,477	1,580,048
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Variable: **H24\_C09** Position: 283 Length: 1

What is the main content or focus of these newsgroups? Other content or focus

		FREQ	WTD
1	Yes	186	185,588
2	No	1,409	1,508,120
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H24\_C10** Position: 284 Length: 1

What is the main content or focus of these newsgroups? Family

		FREQ	WTD
1	Yes	24	16,962
2	No	1,571	1,676,746
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H24S.

Variable: **H24\_C11** Position: 285 Length: 1

What is the main content or focus of these newsgroups? Computer/Internet

		FREQ	WTD
1	Yes	27	30,880
2	No	1,568	1,662,828
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	========
		25.090	24.566.317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H24S.

Variable: **H24\_C12** Position: 286 Length: 1

What is the main content or focus of these newsgroups? Finances (Stocks, investments, etc.)

		FREQ	WTD
1	Yes	47	60,745
2	No	1,548	1,632,963
7	Not asked	23,483	22,856,184
9	Not stated	12	16,426
		======	
		25.090	24.566,317

Coverage: Respondents who answered H23 = 1 - 90.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H24S.

Variable: **H25** Position: 287 Length: 1

Have you ever used the Internet to play games?

		====== 25,090	24,566,317
9	Not stated	46	58,047
7	Not asked	12,981	11,585,780
2	No	7,923	8,350,083
1	Yes	4,140	4,572,406
		FREQ	WTD

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H26** Position: 288 Length: 1

In the last month, how often did you use the Internet to play games?

		FREQ	WTD
1	Every day?	206	231,991
2	Several times a week?	564	635,455
3	A few times a month?	1,656	1,888,750
4	Not in the last month?	1,179	1,245,984
7	Not asked	21,467	20,539,052
8	Don't know	9	13,132
9	Not stated	9	11,952
		====== 25.090	24.566.317

Coverage: Respondents who answered H25 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H27** Position: 289 Length: 1

Have you ever used the Internet to access a news site (e.g. CNN, The Globe and Mail)?

		FREQ	WTD
1	Yes	6,637	7,096,898
2	No	5,424	5,821,979
7	Not asked	12,981	11,585,780
9	Not stated	48	61,660
		======	========
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H28** Position: 290 Length: 1

In the last month, how often did you use the Internet to access a news site? Was it...

		FREQ	WTD
1	Every day?	846	943,992
2	Several times a week?	1,238	1,372,572
3	A few times a month?	2,813	3,029,305
4	Not in the last month?	1,138	1,124,836
7	Not asked	19,028	18,063,166
8	Don't know	12	16,015
9	Not stated	15	16,431
		25,090	24,566,317

Coverage: Respondents who answered H27 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H29A** Position: 291 Length: 1

In the last month, have you used the Internet to search for information about local community services or activities?

		FREQ	WTD
1	Yes	2,480	2,581,113
2	No	7,882	8,565,416
7	Not asked	14,700	13,385,229
9	Not stated	28	34,558
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H29B** Position: 292 Length: 1

In the last month, have you used the Internet to search for business or economic news and information?

		FREQ	WTD
1	Yes	3,441	3,728,267
2	No	6,920	7,416,184
7	Not asked	14,700	13,385,229
9	Not stated	29	36,637
		======	========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H29C** Position: 293 Length: 1

In the last month, have you used the Internet to search for information about computers and the Internet?

		FREQ	WTD
1	Yes	2,653	2,975,289
2	No	7,708	8,169,353
7	Not asked	14,700	13,385,229
9	Not stated	29	36,445
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H29D** Position: 294 Length: 1

In the last month, have you used the Internet to search for information about arts, entertainment or sports?

		FREQ	WTD
1	Yes	5,643	6,220,170
2	No	4,719	4,926,385
7	Not asked	14,700	13,385,229
9	Not stated	28	34,533
		======	========
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H29E** Position: 295 Length: 1

In the last month, have you used the Internet to search for telephone listings?

		FREQ	WTD
1	Yes	2,778	2,957,500
2	No	7,584	8,189,055
7	Not asked	14,700	13,385,229
9	Not stated	28	34,533
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H29F** Position: 296 Length: 1

In the last month, have you used the Internet to search for travel information?

		FREQ	WTD
1	Yes	4,676	5,032,381
2	No	5,686	6,114,174
7	Not asked	14,700	13,385,229
9	Not stated	28	34,533
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H29G** Position: 297 Length: 1

In the last month, have you used the Internet to search for work search or job search information?

		FREQ	WTD
1	Yes	3,156	3,384,086
2	No	7,205	7,761,246
7	Not asked	14,700	13,385,229
9	Not stated	29	35,755
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H29H** Position: 298 Length: 1

In the last month, have you used the Internet to search for information about government labour market programs such as EI youth programs?

		FREQ	WTD
1	Yes	1,033	1,091,749
2	No	9,330	10,056,060
7	Not asked	14,700	13,385,229
9	Not stated	27	33,279
		=====	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H29I** Position: 299 Length: 1

In the last month, have you used the Internet to search for information about education or training?

		FREQ	WTD
1	Yes	2,741	2,880,844
2	No	7,622	8,266,965
7	Not asked	14,700	13,385,229
9	Not stated	27	33,279
		======	========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H30** Position: 300 Length: 1

Have you ever put up your own webpage?

		FREQ	WTD
1	Yes	1,550	1,716,320
2	No	10,510	11,200,095
7	Not asked	12,981	11,585,780
9	Not stated	49	64,122
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Does not include webpages setup as part of your job.

Variable: **H31\_C01** Position: 301 Length: 1

What was the content or focus of this webpage? Professional/work-related

		FREQ	WTD
1	Yes	482	492,735
2	No	1,045	1,192,470
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	=======================================
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H31\_C02 Position: 302 Length: 1

What was the content or focus of this webpage? News (current affairs)

		FREQ	WTD
1	Yes	10	11,595
2	No	1,517	1,673,609
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H31\_C03 Position: 303 Length: 1

What was the content or focus of this webpage? Hobby

		====== 25,090	24,566,317
9	Not stated	23	31,115
7	Not asked	23,540	22,849,997
2	No	1,130	1,238,733
1	Yes	397	446,472
		FREQ	WTD

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H31\_C04** Position: 304 Length: 1

What was the content or focus of this webpage? Education/school-related

		FREQ	WTD
1	Yes	270	284,266
2	No	1,257	1,400,939
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H31\_C05 Position: 305 Length: 1

What was the content or focus of this webpage? Ethnic community

		FREQ	WTD
1	Yes	11	16,870
2	No	1,516	1,668,335
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H31\_C06** Position: 306 Length: 1

What was the content or focus of this webpage? Family

		FREQ	WTD
1	Yes	152	175,000
2	No	1,375	1,510,205
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H31\_C07 Position: 307 Length: 1

What was the content or focus of this webpage? Art/Music

		FREQ	WTD
1	Yes	97	114,463
2	No	1,430	1,570,741
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H31\_C08** Position: 308 Length: 1

What was the content or focus of this webpage? Other content or focus

		FREQ	WTD
1	Yes	198	227,176
2	No	1,329	1,458,029
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H31\_C09** Position: 309 Length: 1

What was the content or focus of this webpage? Personal interest

		FREQ	WTD
1	Yes	76	90,573
2	No	1,451	1,594,631
7	Not asked	23,540	22,849,997
9	Not stated	23	31,115
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered H30 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H31S.

Variable: **H33** Position: 310 Length: 1

In the last month, how often did you use the Internet for work-related activities? Was it...

		FREQ	WTD
1	Every day?	2,370	2,467,798
2	Several times a week?	1,075	1,076,307
3	A few times a month?	1,203	1,274,533
4	Not in the last month?	3,112	3,471,764
7	Not asked	17,257	16,190,942
8	Don't know	56	65,157
9	Not stated	17	19,816
		======	=======================================
		25,090	24,566,317

Coverage: Respondents who answered (B12 = 52 or B21 = 1) and used Internet at home, at work, at school or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H34** Position: 311 Length: 1

In the last month, how often did you use the Internet for school-related activities? Was it....

		FREQ	WTD
1	Every day?	341	394,966
2	Several times a week?	679	803,139
3	A few times a month?	708	854,138
4	Not in the last month?	550	657,602
7	Not asked	22,795	21,837,982
8	Don't know	16	17,739
9	Not stated	1	750
		25,090	24,566,317

Coverage: Respondents who answered B22 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H35** Position: 312 Length: 1

In the last month, how often did you use the Internet for personal activities such as paying household bills or financial planning? Was it...

		FREQ	WTD
1	Every day?	378	406,490
2	Several times a week?	1,004	1,114,093
3	A few times a month?	1,624	1,711,989
4	Not in the last month?	7,304	7,855,131
7	Not asked	14,700	13,385,229
8	Don't know	63	73,014
9	Not stated	17	20,371
		====== 25.090	24.566.317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Variable: **H36** Position: 313 Length: 1

In the last month, how often did you use the Internet for personal interest or entertainment? Was it...

		FREQ	WTD
1	Every day?	2,231	2,449,404
2	Several times a week?	2,997	3,332,627
3	A few times a month?	3,424	3,656,922
4	Not in the last month?	1,659	1,649,021
7	Not asked	14,700	13,385,229
8	Don't know	64	73,825
9	Not stated	15	19,288
		====== 25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and used Internet at home, at work, at school, or other location.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: LANUSEWB Position: 314 Length: 2

Respondent's language(s) used when accessing Internet sites.

		FREQ	WTD
01	English only	9,638	9,925,810
02	French only	648	825,161
03	Other language only	31	39,507
04	English and French equally	1,342	1,658,647
05	English and Other equally	319	375,234
06	French and Other equally	4	3,186
07	English, French and Other equally	112	131,814
97	Not asked	12,981	11,585,780
99	Not stated	15	21,178
		====== 25,090	24.566.317

Coverage: All respondents who answered A5 = 1.

Source: General Social Survey, 2000, derived from H37\_C01 to H37\_C16.

Format: I2

Variable: LANPREWB Position: 316 Length: 1

Respondents preferred language to use when accessing Internet sites.

		FREQ	WTD
1	English	10,316	10,673,265
2	French	1,560	2,003,982
3	Chinese	49	59,126
4	Spanish	24	30,864
5	Other	125	168,555
7	Not asked	12,981	11,585,780
9	Not stated	35	44,745
		====== 25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000, derived from H38.

Format: I1

Weight variable: WGHT\_PER

Variable: **H39** Position: 317 Length: 1

Is there enough content on the Internet in the official language of your choice, in other words English or French?

		FREQ	WTD
1	Yes	10,942	11,549,077
2	No	859	1,083,555
7	Not asked	12,981	11,585,780
8	Don't know	302	341,303
9	Not stated	6	6,602
		======	=======================================
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H40** Position: 318 Length: 1

If you are looking for some kind of information about Canada, are you generally able to find it?

		FREQ	WTD
1	Yes	8,521	9,210,547
2	No	678	698,921
3	Don't look for information about Canada	2,707	2,839,170
7	Not asked	12,981	11,585,780
8	Don't know	197	225,564
9	Not stated	6	6,334
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H41** Position: 319 Length: 1

Why not?

		FREQ	WTD
1	Not enough content about Canada	172	177,228
2	Too difficult to find	383	382,925
3	Other	98	111,322
7	Not asked	24,412	23,867,395
8	Don't know	24	25,515
9	Not stated	1	1,931
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H40 = 2.

Source: General Social Survey, 2000.

Format: I1

Variable: **H42** Position: 320 Length: 1

While on the Internet, have you come across content that promotes hate or violence against a particular group? (e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)

		FREQ	WTD
1	Yes	1,530	1,696,913
2	No	10,519	11,207,406
7	Not asked	12,981	11,585,780
9	Not stated	60	76,218
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C01** Position: 321 Length: 1

What group (or groups) did you feel was (were) being targeted? Blacks

		FREQ	WTD
1	Yes	619	688,315
2	No	672	738,677
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		25,000	24 566 217
		25 090	24 566 317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: H43\_C02 Position: 322 Length: 1

What group (or groups) did you feel was (were) being targeted? Aboriginals

		FREQ	WTD
1	Yes	222	243,608
2	No	1,069	1,183,384
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		=====	========
		25.090	24.566.317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C03** Position: 323 Length: 1

What group (or groups) did you feel was (were) being targeted? Asians (Chinese, South Asians, Vietnamese)

		FREQ	WTD
1	Yes	231	279,331
2	No	1,060	1,147,661
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H43\_C04** Position: 324 Length: 1

What group (or groups) did you feel was (were) being targeted? Immigrants

		FREQ	WTD
1	Yes	210	239,443
2	No	1,081	1,187,548
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C05** Position: 325 Length: 1

What group (or groups) did you feel was (were) being targeted? Jews

		FREQ	WTD
1	Yes	359	406,020
2	No	932	1,020,972
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H43\_C06** Position: 326 Length: 1

What group (or groups) did you feel was (were) being targeted? Muslims/Arabs

		FREQ	WTD
1	Yes	156	189,070
2	No	1,135	1,237,922
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C07** Position: 327 Length: 1

What group (or groups) did you feel was (were) being targeted? Homosexuals

		FREQ	WTD
1	Yes	370	406,175
2	No	921	1,020,817
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H43\_C08** Position: 328 Length: 1

What group (or groups) did you feel was (were) being targeted? Women

		FREQ	WTD
1	Yes	276	268,735
2	No	1,015	1,158,257
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C09** Position: 329 Length: 1

What group (or groups) did you feel was (were) being targeted? Disabled (mental and physical)/seniors

		FREQ	WTD
1	Yes	79	94,246
2	No	1,212	1,332,746
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H43\_C10** Position: 330 Length: 1

What group (or groups) did you feel was (were) being targeted? Other

		FREQ	WTD
1	Yes	290	317,197
2	No	1,001	1,109,795
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		====== 25.090	24.566.317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H43\_C11** Position: 331 Length: 1

What group (or groups) did you feel was (were) being targeted? Miscellaneous

		FREQ	WTD
1	Yes	132	138,447
2	No	1,159	1,288,544
7	Not asked	23,560	22,869,404
8	Don't know	218	248,228
9	Not stated	21	21,693
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in H43S.

Variable: **H44** Position: 332 Length: 1

Were you looking for this content or did you come across it unexpectedly?

2 7 9	Came across it unexpectedly Not asked Not stated	1,330 23,560 15	1,470,133 22,869,404 15,225
9		25,560 15 ======	, ,
		====== 25,090	24,566,317

Coverage: Respondents who answered H42 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H45** Position: 333 Length: 1

While on the Internet, have you come across websites that contain pornography?

		FREQ	WTD
1	Yes	5,819	6,326,146
2	No	6,230	6,575,023
7	Not asked	12,981	11,585,780
9	Not stated	60	79,367
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H46** Position: 334 Length: 1

Were you looking for this content or did you come across it unexpectedly?

		FREQ	WTD
1	Looking for it	933	1,034,899
2	Came across it unexpectedly	4,844	5,238,772
7	Not asked	19,271	18,240,170
9	Not stated	42	52,474
		======	
		25 090	24 566 317

Coverage: Respondents who answered H45 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H47** Position: 335 Length: 1

Did you find it offensive?

		25,090	24,566,317
9	Not stated	44	45,526
7	Not asked	19,271	18,240,170
2	No	3,026	3,373,766
1	Yes	2,749	2,906,854
		FREQ	WTD

Coverage: Respondents who answered H45 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H48** Position: 336 Length: 1

Because of being on the Internet, has the time you spend working for pay increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	624	688,470
2	Decreased	171	196,094
3	Stayed the same	8,056	8,572,432
7	Not asked	16,168	15,025,718
9	Not stated	71	83,603
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and (B12 = 52 or B21 = 1).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent on work for pay because spending time on the Internet is preferred.

Variable: **H49** Position: 337 Length: 1

Because of being on the Internet, has the time you spend doing schoolwork increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	257	310,068
2	Decreased	178	211,479
3	Stayed the same	2,010	2,372,069
7	Not asked	22,634	21,658,185
9	Not stated	11	14,516
		25,000	24.566.217
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and B22 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent on schoolwork because spending time on the Internet is preferred.

Variable: **H50A** Position: 338 Length: 1

Because of being on the Internet, has the time you spend watching television increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	123	156,731
2	Decreased	3,096	3,479,195
3	Stayed the same	8,844	9,285,450
7	Not asked	12,981	11,585,780
9	Not stated	46	59,161
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent watching television because spending time on the Internet is preferred.

Variable: **H50B** Position: 339 Length: 1

Because of being on the Internet, has the time you spend reading books, magazines, and newspapers increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	502	581,405
2	Decreased	1,740	1,931,697
3	Stayed the same	9,822	10,409,358
7	Not asked	12,981	11,585,780
9	Not stated	45	58,078
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent reading books, magazines, and newspapers because spending time on the Internet is preferred.

Variable: **H50C** Position: 340 Length: 1

Because of being on the Internet, has the time you spend shopping increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	184	218,531
2	Decreased	879	998,803
3	Stayed the same	10,999	11,702,986
7	Not asked	12,981	11,585,780
9	Not stated	47	60,217
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Refers to time not spent shopping because spending time on the Internet is preferred.

Variable: **H50D** Position: 341 Length: 1

Because of being on the Internet, has the time you spend sleeping increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	123	159,716
2	Decreased	1,194	1,383,264
3	Stayed the same	10,747	11,379,478
7	Not asked	12,981	11,585,780
9	Not stated	45	58,078
		====== 25 090	24 566 317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Refers to time not spent sleeping because spending time on the Internet is preferred.

Variable: **H50E** Position: 342 Length: 1

Because of being on the Internet, has the time you spend doing leisure activities at home increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	238	278,666
2	Decreased	1,292	1,412,459
3	Stayed the same	10,530	11,228,479
7	Not asked	12,981	11,585,780
9	Not stated	49	60,933
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent doing leisure activities at home because spending time on the Internet is preferred.

Variable: **H50F** Position: 343 Length: 1

Because of being on the Internet, has the time you spend being with your children increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	125	155,191
2	Decreased	148	173,551
3	Stayed the same	4,098	4,608,391
7	Not asked	20,638	19,523,621
9	Not stated	81	105,563
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and have at least one child.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent being with your children because spending time on the Internet is preferred.

Variable: **H50G** Position: 344 Length: 1

Because of being on the Internet, has the time you spend doing household chores increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	113	133,358
2	Decreased	1,174	1,245,785
3	Stayed the same	10,772	11,536,905
7	Not asked	12,981	11,585,780
9	Not stated	50	64,489
		======	24.566.245
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent doing household chores because spending time on the Internet is preferred.

Variable: **H50H** Position: 345 Length: 1

Because of being on the Internet, has the time you spend visiting or talking with family increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	422	453,089
2	Decreased	744	854,958
3	Stayed the same	10,895	11,611,474
7	Not asked	12,981	11,585,780
9	Not stated	48	61,016
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent visiting or talking with family because spending time on the Internet is preferred.

Variable: **H50I** Position: 346 Length: 1

Because of being on the Internet, has the time you spend visiting or talking with friends increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	536	600,892
2	Decreased	670	753,867
3	Stayed the same	10,856	11,565,986
7	Not asked	12,981	11,585,780
9	Not stated	47	59,792
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent visiting or talking with friends because spending time on the Internet is preferred.

Variable: **H50J** Position: 347 Length: 1

Because of being on the Internet, has the time you spend doing other leisure activities outside the home increased, decreased or stayed the same?

		FREQ	WTD
1	Increased	236	282,957
2	Decreased	801	893,538
3	Stayed the same	11,022	11,741,251
7	Not asked	12,981	11,585,780
9	Not stated	50	62,790
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to time not spent doing other leisure activities outside the home because spending time on the Internet is preferred.

Variable: **H51A** Position: 348 Length: 1

Do you do any of the following activities through the Internet? Do you watch television?

		FREQ	WTD
1	Yes	673	762,177
2	No	11,387	12,155,511
7	Not asked	12,981	11,585,780
9	Not stated	49	62,848
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H51B** Position: 349 Length: 1

Do you do any of the following activities through the Internet? Do you talk on the phone?

		FREQ	WTD
1	Yes	951	1,109,538
2	No	11,110	11,810,812
7	Not asked	12,981	11,585,780
9	Not stated	48	60,187
		======	
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H51C** Position: 350 Length: 1

Do you do any of the following activities through the Internet? Do you read books/magazines/newspapers?

		FREQ	WTD
1	Yes	4,525	4,909,423
2	No	7,536	8,010,927
7	Not asked	12,981	11,585,780
9	Not stated	48	60,187
		======	========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **H51D** Position: 351 Length: 1

Do you do any of the following activities through the Internet? Do you listen to music?

		FREQ	WTD
1	Yes	5,293	5,947,719
2	No	6,768	6,972,631
7	Not asked	12,981	11,585,780
9	Not stated	48	60,187
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H51E** Position: 352 Length: 1

Do you do any of the following activities through the Internet? Do you listen to news or sports broadcasts?

		FREQ	WTD
1	Yes	2,179	2,445,001
2	No	9,882	10,475,349
7	Not asked	12,981	11,585,780
9	Not stated	48	60,187
		======	========
		25 090	24.566.317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: H52 Position: 353 Length: 1

Have you ever met and become friends with anyone on the Internet?

		FREQ	WTD
1	Yes	1,801	1,990,368
2	No	10,255	10,926,923
7	Not asked	12,981	11,585,780
9	Not stated	53	63,246
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **H53** Position: 354 Length: 1

Are you more likely to find someone or some group who share your interests on the Internet or through E-mail than in your local community?

		FREQ	WTD
1	Yes	924	993,678
2	No	781	892,221
7	Not asked	23,289	22,575,949
8	Don't know	94	103,612
9	Not stated	2	858
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered A5 = 1 and H52 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: USECOMP Position: 355 Length: 1

Respondent is interested in using a computer.

		FREQ	WTD
1	Yes	2,209	2,049,555
2	No	7,222	6,051,462
7	Not asked	15,220	16,035,635
8	Don't know	429	418,685
9	Not stated	10	10,980
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A8= 1, 2, 9.

Source: General Social Survey, 2000, derived from J1 and J2.

Format: I1

Variable: J3 Position: 356 Length: 2

What is the greatest barrier that keeps you from using a computer?

		FREQ	WTD
01	Cost	916	798,390
02	Access to computer	183	167,163
03	Lack of skills or training	348	344,534
04	Fear of technology	38	33,772
05	No need	188	173,760
06	Not enough time	351	364,437
07	Disability	27	22,144
08	Other	113	101,055
97	Not asked	22,881	22,516,762
98	Don't know	45	44,300
99	Not stated	0	0
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered J1 = 1 or J2 = 1.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Variable: **J4** Position: 358 Length: 1

Do you expect to use a computer in the next 12 months, either at home, at work, at school, a friend's or relative's place or a public place?

		FREQ	WTD
1	Yes	1,188	1,150,763
2	No	686	606,797
7	Not asked	22,881	22,516,762
8	Don't know	335	291,995
9	Not stated	0	0
		======	========
		25,090	24,566,317

Coverage: Respondents who answered J1 = 1 or J2 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: J5\_C01 Position: 359 Length: 1

Where do you expect to use a computer in the next 12 months? At home

		FREQ	WTD
1	Yes	685	705,436
2	No	465	412,526
7	Not asked	23,902	23,415,554
8	Don't know	37	32,132
9	Not stated	1	670
		======	=======================================
		25.090	24.566.317

Coverage: Respondents who answered J4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: J5\_C02 Position: 360 Length: 1

Where do you expect to use a computer in the next 12 months? At work

		FREQ	WTD
1	Yes	180	181,218
2	No	970	936,743
7	Not asked	23,902	23,415,554
8	Don't know	37	32,132
9	Not stated	1	670
		======	
		25,090	24,566,317

Coverage: Respondents who answered J4 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: J5\_C03 Position: 361 Length: 1

Where do you expect to use a computer in the next 12 months? At school

		FREQ	WTD
1	Yes	80	72,166
2	No	1,070	1,045,795
7	Not asked	23,902	23,415,554
8	Don't know	37	32,132
9	Not stated	1	670
		======	========
		25.090	24.566.317

Coverage: Respondents who answered J4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: J5\_C04 Position: 362 Length: 1

Where do you expect to use a computer in the next 12 months? A friend's or relative's place

		FREQ	WTD
1	Yes	249	218,288
2	No	901	899,674
7	Not asked	23,902	23,415,554
8	Don't know	37	32,132
9	Not stated	1	670
		======	========
		25,090	24,566,317

Coverage: Respondents who answered J4 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: J5\_C05 Position: 363 Length: 1

Where do you expect to use a computer in the next 12 months? A public place

		FREQ	WTD
1	Yes	93	71,726
2	No	1,057	1,046,236
7	Not asked	23,902	23,415,554
8	Don't know	37	32,132
9	Not stated	1	670
		======	========
		25.090	24 566 317

Coverage: Respondents who answered J4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: USEINT Position: 364 Length: 1

Respondent is interested in using the Internet.

		FREQ	WTD
1	Yes	2,998	2,912,568
2	No	9,369	8,070,951
7	Not asked	12,109	12,980,537
8	Don't know	604	590,116
9	Not stated	10	12,145
		======	========
		25,090	24,566,317

Coverage: Respondents who answered A6 = 1, 2, 9.

Source: General Social Survey, 2000, derived from J6 and J7.

Format: I1

Variable: **J8** Position: 365 Length: 2

What is the greatest barrier that keeps you from using the Internet?

		FREQ	WTD
01	Cost	839	783,909
02	Access to computer or the Internet	850	757,783
03	Lack of skills or training	347	362,305
04	Fear of technology	37	36,443
05	No need	181	190,746
06	Not enough time	480	523,555
07	Disability	10	9,115
08	Other	189	186,347
97	Not asked	22,092	21,653,749
98	Don't know	64	61,434
99	Not stated	1	930
		25,090	24,566,317

EDEO

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Variable: **J9\_C01** Position: 367 Length: 1

In the next 12 months, do you expect to use the Internet at home?

		FREQ	WTD
1	Yes	1,285	1,400,624
2	No	716	634,103
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549 =====	513,306
		25.090	24.566.317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: J9\_C02 Position: 368 Length: 1

In the next 12 months, do you expect to use the Internet at work?

		FREQ	WTD
1	Yes	278	268,347
2	No	1,723	1,766,380
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549	513,306
		======	========
		25.090	24.566.317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **J9\_C03** Position: 369 Length: 1

In the next 12 months, do you expect to use the Internet at school?

		FREQ	WTD
1	Yes	113	120,362
2	No	1,888	1,914,365
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549	513,306
		======	========
		25,090	24,566,317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **J9\_C04** Position: 370 Length: 1

In the next 12 months, do you expect to use the Internet at a friend's or relative's place?

		FREQ	WTD
1	Yes	475	448,411
2	No	1,526	1,586,316
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549	513,306
		======	
		25,090	24,566,317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **J9\_C05** Position: 371 Length: 1

In the next 12 months, do you expect to use the Internet at a public place?

		FREQ	WTD
1	Yes	173	162,778
2	No	1,828	1,871,949
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549	513,306
		======	========
		25,090	24,566,317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **J9\_C06** Position: 372 Length: 1

In the next 12 months, do you expect to use the Internet at none of these places?

		FREQ	WTD
1	Yes	0	0
2	No	2,001	2,034,727
7	Not asked	22,092	21,653,749
8	Don't know	448	364,536
9	Not stated	549	513,306
		====== 25.090	24 566 317

Coverage: Respondents who answered J6 = 1 or J7 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: J10 Position: 373 Length: 1

Would you use the Internet from a public library or other public place?

		FREQ	WTD
1	Yes	2,604	2,323,355
2	No	9,566	8,508,619
7	Not asked	12,282	13,143,314
8	Don't know	623	574,599
9	Not stated	15	16,430
		25.090	24 566 317

Coverage: Respondents who answered (A6 = 1, 2, 9) and  $J9\_C05$  not equal to 1.

Source: General Social Survey, 2000.

Format: I1

Variable: J11\_C01 Position: 374 Length: 1 Why not? Inconvenience of location. FREQ WTD 1 Yes 444 417,822 2 9,036 No 8,002,744 7 Not asked 15,524 16,057,697 9 Not stated 86 88,054 25,090 24,566,317 Respondents who answered J10 = 2. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Variable: J11\_C02 Position: 375 Length: 1 Why not? Lack of physical comfort. **FREQ** WTD 1 Yes 164 145,126 2 9,316 No 8,275,440 7 Not asked 15,524 16,057,697 9 Not stated 86 88,054 25,090 24,566,317 Respondents who answered J10 = 2. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER

Variable: J11\_C03 Position: 376 Length: 1

Why not? Lack of support from staff.

		FREQ	WTD
1	Yes	27	27,116
2	No	9,453	8,393,450
7	Not asked	15,524	16,057,697
9	Not stated	86	88,054
		======	===========
		25 090	24 566 317

Coverage: Respondents who answered J10 = 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: J11\_C04 Position: 377 Length: 1

Why not? Waiting time/limited opening hours/time slots too short.

		FREQ	WTD
1	Yes	53	50,681
2	No	9,427	8,369,885
7	Not asked	15,524	16,057,697
9	Not stated	86	88,054
		======	========
		25,090	24,566,317

Coverage: Respondents who answered J10 = 2.

Source: General Social Survey, 2000.

Format: I1

Variable:	J11_C05	Position:	378	Length:	1		
Why not? No	ot interested in usir	ng the Internet					
1 2 7 9	Yes No Not asked Not stated					FREQ 6,221 3,259 15,524 86 ====== 25,090	WTD 5,202,342 3,218,223 16,057,697 88,054 ======== 24,566,317
Source: Gener Format: I1	espondents who answer ral Social Survey, 2000. le: WGHT_PER						
Variable:	J11_C06	Position:	379	Length:	1		
Why not? La	ack of privacy.						
1 2 7 9	Yes No Not asked Not stated					FREQ 185 9,295 15,524 86	WTD 176,956 8,243,609 16,057,697 88,054
						25,090	24,566,317
_	espondents who answer al Social Survey, 2000.						

Variable:	J11_C07	Position:	380	Length:	1		
Why not? La	ck of skills/trainin	g/education.					
1 2 7 9	Yes No Not asked Not stated					FREQ 1,074 8,406 15,524 86 ====== 25,090	WTD 1,029,635 7,390,931 16,057,697 88,054 ======= 24,566,317
Source: Genera Format: I1	espondents who answer al Social Survey, 2000. e: WGHT_PER	ed J10 = 2.					
Variable:	J11_C08	Position:	381	Length:	1		
Why not? Ne	ever go to the libra	ry.					
1 2 7 9	Yes No Not asked Not stated					FREQ 586 8,894 15,524 86	WTD 596,393 7,824,173 16,057,697 88,054
						25,090	24,566,317
Source: Genera Format: I1	espondents who answer al Social Survey, 2000. e: WGHT_PER	ed J $10 = 2$ .					

Variable:	J11_C09	Position:	382	Length:	1		
Why not? Not	enough time.						
1 2 7 9	Yes No Not asked Not stated					FREQ 669 8,811 15,524 86 ====== 25,090	WTD 715,714 7,704,852 16,057,697 88,054 ======= 24,566,317
						23,090	24,300,317
-	pondents who answer Social Survey, 2000. WGHT_PER	ed J10 = 2.					
Variable:	J11_C10	D	383	Longth	1		
variatione.	J11_C10	Position:	363	Length:	1		
		-use of public place		Lengin.	1		
				Lengin.	1	FREQ 715 8,765 15,524 86	WTD 659,825 7,760,741 16,057,697 88,054
Why not? Oth  1 2 7	er reason for non Yes No Not asked			Lengin.	1	715 8,765 15,524	659,825 7,760,741 16,057,697

Variable: J11\_C11 Position: 384 Length: 1

Why not? Has Internet access at home.

		FREQ	WTD
1	Yes	83	109,435
2	No	9,397	8,311,130
7	Not asked	15,524	16,057,697
9	Not stated	86	88,054
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered J10 = 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in J11S.

Variable: J11\_C12 Position: 385 Length: 1

Why not? Respondent thinks he/she is too old.

		FREQ	WTD
1	Yes	177	137,813
2	No	9,303	8,282,753
7	Not asked	15,524	16,057,697
9	Not stated	86	88,054
		======	========
		25.090	24.566.317

Coverage: Respondents who answered J10 = 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in J11S.

Variable: J11\_C13 Position: 386 Length: 1

Why not? Respondent has disability/health problems.

		FREQ	WTD
1	Yes	140	113,945
2	No	9,340	8,306,621
7	Not asked	15,524	16,057,697
9	Not stated	86	88,054
		====== 25,090	24 566 317

Coverage: Respondents who answered J10 = 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in J11S.

Variable: J12 Position: 387 Length: 1

In the next 12 months, do you plan to purchase a computer (upgrade your present computer)?

		FREQ	WTD
1	Yes	6,401	6,957,027
2	No	16,530	15,323,591
8	Don't know	2,131	2,257,815
9	Not stated	28	27,883
		=====	========
		25,090	24,566,317

WTD

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: K1 Position: 388 Length: 1

Did (or will) your household purchase a computer specifically for your children?

		FREQ	WTD
1	Yes	2,706	3,048,979
2	No	2,345	2,529,225
7	Not asked	19,698	18,580,521
8	Don't know	216	238,236
9	Not stated	125	169,356
		======	
		25.090	24.566.317

Coverage: Respondents who have child(ren) between 5 and 18 years old.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K2 Position: 389 Length: 1

Do any of your children use the Internet at home?

		FREQ	WTD
1	Yes	2,217	2,643,614
2	No	418	455,876
7	Not asked	22,342	21,313,547
8	Don't know	34	42,524
9	Not stated	79	110,756
		======	=========
		25,090	24,566,317

Coverage: Respondents who have child(ren) between 5 and 18 years old and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: K3 Position: 390 Length: 1

Do any of your children use the Internet at school?

		FREQ	WTD
1	Yes	3,294	3,683,836
2	No	1,388	1,474,162
7	Not asked	19,698	18,580,521
8	Don't know	572	642,915
9	Not stated	138	184,884
		======	=========
		25,090	24.566.317

Coverage: Respondents who have child(ren) between 5 and 18 years old.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K4 Position: 391 Length: 1

Do any of your children use the Internet at some other location?

		FREQ	WTD
1	Yes	1,743	2,028,062
2	No	3,195	3,373,283
7	Not asked	19,698	18,580,521
8	Don't know	316	399,568
9	Not stated	138	184,884
		======	========
		25,090	24,566,317

Coverage: Respondents who have child(ren) between 5 and 18 years old.

Source: General Social Survey, 2000.

Format: I1

Variable: **K5** Position: 392 Length: 1

Would you let your children use the Internet?

		FREQ	WTD
1	Yes	744	777,645
2	No	391	405,376
7	Not asked	23,656	23,026,698
8	Don't know	162	173,610
9	Not stated	137	182,988
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered (K2 = 2, 8, 9 and K3 = 2, 8, 9 and K4 = 2, 8, 9) or (A1 = 2, 8, 9 and K2 = 7).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: **K6** Position: 393 Length: 1

Do you help your children use the Internet?

		FREQ	WTD
1	Yes	1,508	1,630,662
2	No	1,298	1,518,500
7	Not asked	22,283	21,415,259
9	Not stated	1	1,895
		======	=========
		25,090	24.566.317

Coverage: Respondents who answered (K2 = 1 or K3 = 1 or K4 = 1) and (A5 = 1 or A6 = 1).

Source: General Social Survey, 2000.

Format: I1

Variable: K7 Position: 394 Length: 1

To the best of your knowledge, while on the Internet have your children come across content that promotes hate or violence against a particular group? (e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)

		FREQ	WTD
1	Yes	235	273,913
2	No	3,289	3,633,136
7	Not asked	21,132	20,120,140
8	Don't know	433	537,232
9	Not stated	1	1,895
		=====	========
		25,090	24.566.317

Coverage: Respondents who answered K2 = 1 or K3 = 1 or K4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K8\_C01 Position: 395 Length: 1

Do you use the following method at home to monitor your children's Internet usage - disable or lock the computer?

1	Yes	FREQ 184	WTD 215,611
2	No		,
2		2,006	2,383,713
/	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		25.000	24.566.217
		25,090	24,566,317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: K8\_C02 Position: 396 Length: 1

Do you use the following method at home to monitor your children's Internet usage - use software (e.g. Net nanny, SurfWatch, CyberPatrol)?

		FREQ	WTD
1	Yes	170	198,867
2	No	2,020	2,400,457
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	========
		25 090	24 566 317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K8\_C03 Position: 397 Length: 1

Do you use the following method at home to monitor your children's Internet usage - use an Internet provider who filters out unacceptable sites (e.g. Family Contact)?

		FREQ	WTD
1	Yes	149	181,570
2	No	2,041	2,417,754
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	========
		25,090	24,566,317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: K8\_C04 Position: 398 Length: 1

Do you use the following method at home to monitor your children's Internet usage - supervise their time on the Internet?

		FREQ	WTD
1	Yes	1,389	1,534,900
2	No	801	1,064,424
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K8\_C05 Position: 399 Length: 1

Do you use the following method at home to monitor your children's Internet usage - other?

		FREQ	WTD
1	Yes	53	62,283
2	No	2,137	2,537,041
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	========
		25.090	24.566.317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **K8\_C06** Position: 400 Length: 1

Do you use the following method at home to monitor your children's Internet usage - do a history search?

		FREQ	WTD
1	Yes	37	40,177
2	No	2,153	2,559,147
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	
		25 090	24 566 317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: New category created from the written entries in K8S.

Variable: K8\_C07 Position: 401 Length: 1

Do you use the following method at home to monitor your children's Internet usage - nothing?

		FREQ	WTD
1	Yes	641	866,720
2	No	1,549	1,732,604
7	Not asked	22,873	21,922,703
9	Not stated	27	44,290
		======	========
		25.090	24.566.317

Coverage: Respondents who answered K2 = 1 and A1 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **MONITOR** Position: 402 Length: 1 Respondent used method(s) at home to monitor his/her children's Internet use. **FREQ** WTD 1 Yes 1,549 1,732,604 2 No 641 866,720 7 Not asked 22,873 21,922,703 9 Not stated 27 44,290 25,090 24,566,317 Respondents who answered K2 = 1 and A1 = 1. Source: General Social Survey, 2000, derived from K8\_C01-K8\_C07. Format: I1 Weight variable: WGHT\_PER **K9** Variable: 403 Position: Length: 1 Are there any methods to monitor your children's Internet usage at school? **FREQ** WTD 1 Yes 1,912 1,941,416 2 No 421 603,722 7 21,796 Not asked 20,882,481 8 Don't know 961 1,138,698 Not stated 0 0 25,090 24,566,317 Respondents who answered K3 = 1. Coverage: Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER

Variable: **K10** Position: 404 Length: 1

Are there any methods to monitor your children's Internet usage at other locations?

		FREQ	WTD
1	Yes	752	773,084
2	No	477	635,519
7	Not asked	23,347	22,538,255
8	Don't know	513	618,303
9	Not stated	1	1,155
		======	
		25,090	24,566,317

Coverage: Respondents who answered K4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K11 Position: 405 Length: 1

How important is it to you that your children's Internet use is monitored? Is it...

		FREQ	WTD
1	Very?	2,740	2,816,120
2	Somewhat?	700	891,328
3	Not at all important?	434	625,757
7	Not asked	21,132	20,120,140
8	Don't know	80	107,387
9	Not stated	4	5,584
		======	========
		25,090	24,566,317

Coverage: Respondents who answered K2 = 1 or K3 = 1 or K4 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: K12 Position: 406 Length: 1

Do you encourage your children to use the Internet for their schoolwork?

		FREQ	WTD
1	Yes	3,087	3,532,222
2	No	854	892,947
7	Not asked	21,132	20,120,140
9	Not stated	17	21,009
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered K2 = 1 or K3 = 1 or K4 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: K13 Position: 407 Length: 1

Do you encourage your children to use the Internet for entertainment?

		FREQ	WTD
1	Yes	1,738	1,995,922
2	No	2,202	2,423,679
7	Not asked	21,132	20,120,140
9	Not stated	18	26,577
		======	
		25,090	24,566,317

Coverage: Respondents who answered K2 = 1 or K3 = 1 or K4 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: **L1** Position: 408 Length: 1 Are you concerned about security in relation to making purchases or banking over the Internet? Would you say you **FREQ** WTD Greatly? 1 10,725 10,441,797 Somewhat? 2 5,171 5,315,245 3 Hardly? 1,169 1,223,012 4 Not at all concerned? 4,048 4,239,723 5 No opinion 3,841 3,206,400 9 Not stated 136 140,140 25,090 24,566,317 Coverage: All respondents. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Variable: L2Position: 409 Length: 1 Have you experienced any problems associated with security on the Internet? **FREQ** WTD 1 Yes 682 754,252 2 No 12,513 13,302,494 7 Not asked 11,732 10,328,534 9 Not stated 163 181,037 25,090 24,566,317 Respondents who answered A5 = 1 or A6 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: L3\_C01 Position: 410 Length: 1

What was (were) the problem(s) associated with security on the Internet? Viruses

		FREQ	WTD
1	Yes	305	330,347
2	No	366	410,782
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L3\_C02 Position: 411 Length: 1

What was (were) the problem(s) associated with security on the Internet? Threatening e-mail messages

		FREQ	WTD
1	Yes	52	65,898
2	No	619	675,231
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		======	========
		25 090	24 566 317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: L3\_C03 Position: 412 Length: 1

What was (were) the problem(s) associated with security on the Internet? People hacking into e-mail account or computer files

		FREQ	WTD
1	Yes	207	238,033
2	No	464	503,096
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		25.090	24.566.317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L3\_C04 Position: 413 Length: 1

What was (were) the problem(s) associated with security on the Internet? Personal information was made public

		FREQ	WTD
1	Yes	75	85,837
2	No	596	655,292
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: L3\_C05 Position: 414 Length: 1

What was (were) the problem(s) associated with security on the Internet? Other

		FREQ	WTD
1	Yes	128	142,268
2	No	543	598,861
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		25 090	24 566 317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L3\_C06 Position: 415 Length: 1

What was (were) the problem(s) associated with security on the Internet? Credit card problems.

		FREQ	WTD
1	Yes	48	46,403
2	No	623	694,727
7	Not asked	24,408	23,812,065
9	Not stated	11	13,123
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered L2 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in L3S.

Variable: L4 Position: 416 Length: 1

In general, are you concerned about privacy on the Internet (e.g. people reading your E-mail, finding out what websites you visit etc.). Would you say you are...

		FREQ	WTD
1	Greatly?	9,913	9,757,440
2	Somewhat?	5,096	5,237,519
3	Hardly?	1,514	1,632,208
4	Not at all concerned?	4,592	4,633,127
5	No opinion?	3,944	3,270,138
9	Not stated	31	35,886
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L5 Position: 417 Length: 1

Have you ever given personal information over the Internet?

		FREQ	WTD
1	Yes	4,090	4,427,272
2	No	9,118	9,622,982
7	Not asked	11,732	10,328,534
8	Don't know	122	151,616
9	Not stated	28	35,913
		=====	========
		25 090	24 566 317

Coverage: Respondents who answered A5 = 1 or A6 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: L6 Position: 418 Length: 1

To protect your privacy, have you ever entered misleading information about yourself on the Internet?

		FREQ	WTD
1	Yes	1,233	1,394,928
2	No	2,830	3,004,216
7	Not asked	21,000	20,139,045
9	Not stated	27	28,129
		======	
		25 090	24 566 317

Coverage: Respondents who answered L5 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L7A Position: 419 Length: 1

If you were making a purchase would you be willing to provide your credit card number over the phone?

		FREQ	WTD
1	Yes	7,923	7,954,184
2	No	13,284	12,688,031
3	No credit card	2,924	2,945,687
8	Don't know	825	843,816
9	Not stated	134	134,599
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L7B Position: 420 Length: 1

If you were making a purchase would you be willing to provide your credit card number through regular mail?

		FREQ	WTD
1	Yes	6,882	6,869,987
2	No	14,253	13,708,886
7	Not asked	2,924	2,945,687
8	Don't know	872	884,881
9	Not stated	159	156,875
		25 090	24 566 317

Coverage: Respondents who answered L7A = 1, 2, 8, 9.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L7C Position: 421 Length: 1

If you were making a purchase would you be willing to provide your credit card number on a fax?

		FREQ	WTD
1	Yes	4,213	4,396,648
2	No	16,788	16,103,021
7	Not asked	2,924	2,945,687
8	Don't know	996	957,497
9	Not stated	169	163,465
		====== 25.090	24 566 317

Coverage: Respondents who answered L7B = 1, 2, 8, 9.

Source: General Social Survey, 2000.

Format: I1

Variable: L7D Position: 422 Length: 1

If you were making a purchase would you be willing to provide your credit card number over the Internet?

		FREQ	WTD
1	Yes	3,507	3,712,195
2	No	17,399	16,652,011
7	Not asked	2,924	2,945,687
8	Don't know	1,084	1,086,142
9	Not stated	176	170,283
		======	=========
		25,090	24,566,317

Coverage: Respondents who answered L7C = 1, 2, 8, 9.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L8 Position: 423 Length: 1

How important is it to you that there be Canadian content available on the Internet? Is it...

1	V 0	FREQ	WTD
1	Very?	11,995	11,895,327
2	Somewhat?	5,473	5,699,611
3	Not at all important?	6,706	6,168,233
9	Not stated	916	803,146
		25.090	24,566,317
		25,090	2 <del>4</del> ,300,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L9 Position: 424 Length: 1

How important is it to you that there be Canadian content available on television? Is it...

		FREQ	WTD
1	Very?	12,964	12,649,166
2	Somewhat?	7,104	7,075,752
3	Not at all important?	4,696	4,478,146
9	Not stated	326	363,252
		======	=========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L10 Position: 425 Length: 1

Do you think it is important that Canadians be able to use the Internet in the official language of their choice, in other words English or French? Is it...

		FREQ	WTD
1	Very?	15,456	15,400,552
2	Somewhat?	3,862	3,900,244
3	Not at all important?	5,073	4,588,701
9	Not stated	699	676,820
		======	=======================================
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L11 Position: 426 Length: 1 Do you think it is important that everyone in Canada have access to the Internet? Is it... **FREO** WTD Very? 11,197 1 11,172,696 Somewhat? 2 6,768 6,919,459 3 Not at all important? 6,288 5,665,950 9 Not stated 837 808,212 25,090 24,566,317 Coverage: All respondents. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER L12\_C01 427 Variable: Position: Length: 1 What do you feel are the major barriers that restrict access to the Internet? Cost WTD **FREQ** 1 Yes 12,960 12,942,366 2 No 7,525 7,644,517 8 Don't know 4,208 3,561,469 9 Not stated 397 417,964 25,090 24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L12\_C02 Position: 428 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Access to computer or Internet

		FREQ	WTD
1	Yes	7,023	7,252,252
2	No	13,462	13,334,632
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	=========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L12\_C03 Position: 429 Length:

What do you feel are the major barriers that restrict access to the Internet? Lack of skills or training

		FREQ	WTD
1	Yes	8,500	8,632,895
2	No	11,985	11,953,989
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	=========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L12\_C04 Position: 430 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Fear of technology

		FREQ	WTD
1	Yes	5,468	5,411,973
2	No	15,017	15,174,911
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L12\_C05 Position: 431 Length:

What do you feel are the major barriers that restrict access to the Internet? No need

		FREQ	WTD
1	Yes	3,940	3,857,878
2	No	16,545	16,729,005
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L12\_C06 Position: 432 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Lack of privacy or security

		FREQ	WTD
1	Yes	4,598	4,621,425
2	No	15,887	15,965,459
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	=========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L12\_C07 Position: 433 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Not enough time

		FREQ	WTD
1	Yes	3,396	3,598,838
2	No	17,089	16,988,046
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L12\_C08 Position: 434 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Other

		FREQ	WTD
1	Yes	562	579,912
2	No	19,923	20,006,971
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	=========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L12\_C09 Position: 435 Length:

What do you feel are the major barriers that restrict access to the Internet? Age - too old.

		FREQ	WTD
1	Yes	35	34,065
2	No	20,450	20,552,819
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* New category created from the written entries in L12S.

Variable: L12\_C10 Position: 436 Length: 1

What do you feel are the major barriers that restrict access to the Internet? Nothing

		FREQ	WTD
1	Yes	226	206,267
2	No	20,259	20,380,617
8	Don't know	4,208	3,561,469
9	Not stated	397	417,964
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note:

Variable: L13\_C01 Position: 437 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be the Federal Government?

		FREQ	WTD
1	Yes	7,610	7,638,780
2	No	9,998	10,372,038
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L13\_C02 Position: 438 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be other levels of government?

		FREQ	WTD
1	Yes	4,827	4,889,297
2	No	12,781	13,121,521
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L13\_C03 Position: 439 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be international agencies?

		FREQ	WTD
1	Yes	1,795	1,816,559
2	No	15,813	16,194,259
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L13\_C04 Position: 440 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be private industry, such as Internet providers?

		FREQ	WTD
1	Yes	6,576	6,656,712
2	No	11,032	11,354,106
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L13\_C05 Position: 441 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be individuals?

		FREQ	WTD
1	Yes	7,835	8,108,909
2	No	9,773	9,901,909
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L13\_C06 Position: 442 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be other?

		FREQ	WTD
1	Yes	337	351,040
2	No	17,271	17,659,778
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L13\_C07 Position: 443 Length: 1

Who should take the greatest responsibility to ensure barriers are removed? Should it be that no one takes responsibility?

		FREQ	WTD
1	Yes	1	415
2	No	17,607	18,010,403
8	Don't know	6,469	5,563,030
9	Not stated	1,013	992,469
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L14A Position: 444 Length: 1

Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you television.

		FREQ	WTD
1	Very?	16,315	15,643,793
2	Somewhat?	6,173	6,267,257
3	Not at all important?	2,172	2,182,907
9	Not stated	430	472,360
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L14B Position: 445 Length: 1

Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - radio.

		FREQ	WTD
1	Very?	11,931	11,363,920
2	Somewhat?	8,471	8,429,644
3	Not at all important?	4,257	4,296,957
9	Not stated	431	475,796
		======	=========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L14C Position: 446 Length: 1

Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you newspapers.

		FREQ	WTD
1	Very?	13,220	12,975,237
2	Somewhat?	7,437	7,339,153
3	Not at all important?	4,000	3,775,536
9	Not stated	433	476,391
		======	=======================================
		25,090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L14D Position: 447 Length: 1

Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - magazines.

		FREQ	WTD
1	Very?	4,309	4,297,087
2	Somewhat?	9,731	9,719,848
3	Not at all important?	10,605	10,062,021
9	Not stated	445	487,361
		======	
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: L14E Position: 448 Length: 1

Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - the Internet.

		FREQ	WTD
1	Very?	3,651	4,032,809
2	Somewhat?	5,492	5,976,348
3	Not at all important?	3,985	3,955,026
7	Not asked	11,732	10,328,534
9	Not stated	230	273,600
		25.090	24.566.317

Coverage: Respondents who answered A5 = 1 or A6 = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: L15 Position: 449 Length: 3

Last week, how many hours did you watch television, even if you were doing something else at the same time? *Allowed Min:* 001 *Allowed Max:* 168

		FREQ	WTD
001:168		22,308	21,884,510
000	Less than 1 hour	461	436,909
995	None	684	656,421
998	Don't know	1,414	1,344,284
999	Not stated	223	244,192
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I3

Variable: **DWELC** Position: 452 Length: 1

Dwelling type of the respondent.

		FREQ	WTD
1	Single-detached house	16,390	16,838,433
2	Low-rise apartment (< 5 stories)	3,728	2,913,946
3	High-rise apartment (5 + stories)	1,610	1,432,592
4	Other	3,120	3,144,218
9	Not stated	242	237,128
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M1.

Format: I1

Weight variable: WGHT\_PER

Variable: **DWELLOWN** Position: 453 Length: 1

Dwelling is owned by a member of respondent's household.

		FREQ	WTD
1	Yes	17,016	17,593,180
2	No	7,830	6,725,606
9	Not stated	244	247,531
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M2.

Format: I1

Variable: M3 Position: 454 Length: 1

How long have you lived in this dwelling?

		FREQ	WTD
1	Less than 6 months	1,780	1,670,636
2	6 months to less than 1 year	1,698	1,557,563
3	1 year to less than 3 years	3,998	3,904,748
4	3 years to less than 5 years	2,881	2,834,602
5	5 years and over	14,325	14,171,598
8	Don't know	339	361,849
9	Not stated	69	65,320
		====== 25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: ETHNIC6 Position: 455 Length: 1

Ethnic background of the respondent.

		FREQ	WTD
1	Canadian only	5,188	5,156,923
2	British Isles origins (English, Scottish, Irish and combinations of the 3)	6,637	5,409,602
3	French only	1,674	1,689,084
4	Other European		
	(German, Italian, Ukrainian, Dutch, Polish, Jewish, Portuguese)	2,836	2,896,046
5	Canadian and other, British Isles origins and other,		
	French and other, British, French, other	3,772	3,887,856
6	Other	4,180	4,945,239
8	Don't know	721	504,425
9	Not stated	82	77,142
	=	=====	=========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M5\_C01-M5\_C16.

Format: I1

Weight variable: WGHT\_PER

Note: Categories where ethnic origins are separated by a comma can be a single ethnic origin or a combination of two or three of the

ethnic origins listed in the category.

Variable: BRTHCAN Position: 456 Length: 1

Country of birth of the respondent.

		FREQ	WTD
1	Canada	20,634	19,337,590
3	Country outside of Canada	4,207	4,987,385
8	Don't know	216	204,659
9	Not stated	33	36,683
		======	=========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from question M6.

Format: I1

Weight variable: WGHT\_PER

Variable: BRTHPRVC Position: 457 Length: 2

Province of birth of respondent.

		FREQ	WTD
01	Newfoundland	1,664	612,470
02	Prince Edward Island	551	138,803
03	Nova Scotia	1,296	783,425
04	New Brunswick	1,337	696,901
05	Quebec	4,738	5,716,909
06	Ontario	5,022	6,022,865
07	Manitoba	1,459	972,344
08	Saskatchewan	1,655	1,134,233
09	Alberta	1,430	1,522,336
10	British Columbia	1,350	1,604,871
11	Countries outside of Canada	4,207	4,987,385
98	Don't know	280	267,948
99	Not stated	101	105,828
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M6 and M7.

Format: I2

Variable: BRTHREGC Position: 459 Length: 1

Country or region of birth of the respondent.

		FREQ	WTD
1	Province of birth = Residence	16,806	15,820,625
2	Province of birth not same as Residence	3,721	3,414,201
3	Born in Canada/Province Not stated	107	102,763
4	Born outside of Canada - North America/Europe	2,458	2,614,125
5	Born outside of Canada - Other country	1,693	2,307,986
6	Country uncoded	7	9,754
8	Don't know	239	234,243
9	Not stated	59	62,618
		====== 25 <b>,</b> 090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M6, M7 and M8.

Format: I1

Weight variable: WGHT\_PER

Variable: YRARI Position: 460 Length: 2

Range of years when the respondent came to live permanently in Canada.

		FREQ	WTD
01	Before 1946	191	136,744
02	1946 to 1959	769	783,125
03	1960 to 1964	214	229,621
04	1965 to 1969	367	401,299
05	1970 to 1974	396	494,219
06	1975 to 1979	283	348,922
07	1980 to 1984	301	379,972
08	1985 to 1989	383	498,159
09	1990 to 1994	453	642,406
10	1995 to 1999	581	760,718
97	Not applicable - Born in Canada/Canadian citizen by birth	20,891	19,583,963
98	Don't know	183	229,503
99	Not stated	78	77,664
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M9.

Format: I2

Variable: AGEARRIC Position: 462 Length: 2

Age groups of the respondent when came to live permanently in Canada.

		FREQ	WTD
01	0 to 4	456	485,089
02	5 ot 9	359	436,552
03	10 to 14	288	367,228
04	15 to 19	430	541,021
05	20 to 24	686	828,126
06	25 to 29	634	748,362
07	30 to 34	458	515,625
08	35 to 39	258	311,141
09	40 to 44	151	181,596
10	45 to 49	95	110,776
11	50 years and over	123	149,669
97	Not applicable - Born in Canada/Canadian citizen by birth	20,891	19,583,963
98	Don't know	183	229,503
99	Not stated	78	77,664
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived derived from M9.

Format: I2

Weight variable: WGHT\_PER

*Note:* This variable is expressed in age groups and capped to 50 years.

Variable: **BRTHMCAN** Position: 464 Length: 1

Country of birth of the respondent's mother.

		FREQ	WTD
1	Canada	17,624	16,244,083
3	Country outside of Canada	6,812	7,673,818
8	Don't know	582	576,486
9	Not stated	72	71,930
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M10.

Format: I1

Variable: BRTHMCR Position: 465 Length: 1

Country or region of birth of the respondent's mother.

		FREQ	WTD
1	Born in Canada	17,624	16,244,083
2	Born in Europe	4,341	4,535,900
3	Other	2,459	3,121,982
4	Country not coded	12	15,936
8	Don't know	582	576,486
9	Not stated	72	71,930
		======	
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M10.

Format: I1

Weight variable: WGHT\_PER

Note: Other includes born outside of Canada - North America, Africa, Asia, Oceania.

Variable: BRTHFCAN Position: 466 Length: 1

Country of birth of the respondent's father.

		FREQ	WTD
1	Canada	17,264	15,868,904
3	Country outside of Canada	7,077	7,966,387
8	Don't know	677	658,606
9	Not stated	72	72,420
		======	=======================================
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M11.

Format: I1

Variable: **BRTHFCR** Position: 467 Length: 1

Country or region of birth of the respondent's father.

		FREQ	WTD
1	Born in Canada	17,264	15,868,904
2	Born in Europe	4,595	4,833,094
3	Other	2,472	3,121,604
4	Country not coded	10	11,689
8	Don't know	677	658,606
9	Not stated	72	72,420
		======	=========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M11.

Format: I1

Weight variable: WGHT\_PER

Note: Other includes born outside of Canada - North America, Africa, Asia, Oceania.

Variable: EDUM5 Position: 468 Length: 1

Education level of respondent's mother

		FREQ	WTD
1	Doctorate/masters/bachelor's degree	2,089	2,189,290
2	Diploma/certificate from community college	1,823	1,881,126
3	Some university/community college	559	571,234
4	High school diploma	5,336	5,497,960
5	Some secondary/elementary/no schooling	8,306	7,950,446
8	Don't know	6,929	6,432,183
9	Not stated	48	44,078
		======	
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M12.

Format: I1

Variable:	EDUM10	Position:	469	Length:	2		
Education le	vel of respondent's	mother					
						FREQ	WTD
01		rs/some graduate				298	306,948
02	Bachelor's degr					1,791	1,882,342
03		cate from commun				1,351	1,453,552
04		cate from trade/ted	chnical			472	427,574
05	Some university	•				261	251,134
06	Some communi	ty college/cegep/r	nursing			208	234,129
07	Some trade/tech	nical				90	85,970
08	High school dip	loma				5,336	5,497,960
09	Some secondary	/high school				3,298	3,155,821
10	Elementary scho	ool/no schooling				5,008	4,794,626
98	Don't know					6,929	6,432,183
99	Not stated					48	44,078
						25,090	24,566,317
Source: Genera Format: I2	Il respondents. al Social Survey, 2000, e: WGHT_PER	derived from M12.					
Variable:	EDUF5	Position:	471	Length:	1		

el of respondent's father		
	FREQ	WTD
Doctorate/masters/bachelor's degree	2,535	2,800,025
Diploma/certificate from community college	1,648	1,784,627
Some university/community college	568	556,619
High school diploma	4,145	4,240,002
Some secondary/elementary/no schooling	8,797	8,364,725
Don't know	7,347	6,772,621
Not stated	50	47,697
	====== 25,090	24,566,317
	Doctorate/masters/bachelor's degree Diploma/certificate from community college Some university/community college High school diploma Some secondary/elementary/no schooling Don't know	Doctorate/masters/bachelor's degree 2,535  Diploma/certificate from community college 1,648  Some university/community college 568  High school diploma 4,145  Some secondary/elementary/no schooling 8,797  Don't know 7,347  Not stated 50

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M13.

Format: I1

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable: EDUF10 Position: 472 Length: 2

Education level of respondent's father

		FREQ	WTD
01	Doctorate/masters/some graduate	744	796,823
02	Bachelor's degree	1,791	2,003,202
03	Diploma/certificate from community college	861	1,023,006
04	Diploma/certificate from trade/technical	787	761,621
05	Some university	282	258,806
06	Some community college/cegep/nursing	143	165,854
07	Some trade/technical	143	131,959
08	High school diploma	4,145	4,240,002
09	Some secondary/high school	3,239	3,138,779
10	Elementary school/no schooling	5,558	5,225,947
98	Don't know	7,347	6,772,621
99	Not stated	50	47,697
		====== 25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M13.

Format: I2

Weight variable: WGHT\_PER

Variable: ACMPRYR Position: 474 Length: 2

During the past 12 months, was your spouse's/partner's main activity working at a paid job or business, looking for paid work, going to school, caring for children, household work, retired or something else?

		FREQ	WTD
01	Working at a paid job or business	8,370	9,429,475
02	Looking for paid work	236	245,843
03	Going to school	227	259,248
04	Caring for children	609	742,197
05	Household work	795	948,149
06	Retired	2,586	2,568,235
07	Maternity/paternity leave	36	43,470
08	Long term illness	281	277,588
09	Other	36	38,442
97	Not asked	11,606	9,642,892
99	Not stated	308	370,776
		====== 25,090	24,566,317

Coverage: Respondents who are married or living in common-law.

Source: General Social Survey, 2000, derived from M14.

Format: I2

Variable: M15 Position: 476 Length: 1 Was he/she studying full-time or part-time? **FREQ** WTD 1 Full-time 196 218,431 2 Part-time 30 40,191 7 Not asked 24,863 24,307,069 8 Don't know 0 0 Not stated 1 626 25,090 24,566,317 Coverage: Respondents who answered M14 = 3. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER Variable: M16 Position: 477 Length: 1

Did he/she have a job or was he/she self-employed at any time during the past 12 months?

		FREQ	WTD
1	Yes	717	799,531
2	No	4,062	4,301,374
7	Not asked	19,976	19,072,367
8	Don't know	137	173,957
9	Not stated	198	219,087
		======	========
		25,090	24,566,317

Coverage: Respondents who answered M14 = 2 - 9, 99.

Source: General Social Survey, 2000.

Format: I1

Variable: M17 Position: 478 Length: 2

How many weeks did he/she work?

Allowed Min: 01 Allowed Max: 52

FREQ WTD
01:52
97 Not asked
99 Not stated

House the state of the stat

Coverage: Respondents who answered M14 = 1 or M16 = 1.

Source: General Social Survey, 2000.

Format: I2

Weight variable: WGHT\_PER

Variable: M18 Position: 480 Length: 1

Was he/she working full-time or part-time?

		FREQ	WTD
1	Full-time	7,727	8,647,515
2	Part-time	1,274	1,481,313
7	Not asked	16,003	14,337,310
8	Don't know	69	84,602
9	Not stated	17	15,576
		25,090	24,566,317

Coverage: Respondents who answered M14 = 1 or M16 = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: M19 Position: 481 Length: 1

During the past 12 months, was he/she ever without a job and looking for work?

		FREQ	WTD
1	Yes	838	865,180
2	No	4,767	5,029,372
7	Not asked	19,160	18,287,190
9	Not stated	325	384,574
		======	=========
		25.090	24.566.317

Coverage: Respondents who answered M16 = 2, 8, 9 or M17 = 1 - 51, 98, 99.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: EDUPR5 Position: 482 Length: 1

Respondent's spouse/partner's education level

		FREO	WTD
1	Doctorate/masters/bachelor's degree	2,610	2,986,506
2	Diploma/certificate from community college	2,357	2,627,780
3	Some university/community college	874	965,779
4	High school diploma	3,648	4,111,024
5	Some secondary/elementary/no schooling	2,871	2,920,422
7	Not asked	11,606	9,642,892
8	Don't know	887	1,059,107
9	Not stated	237	252,807
		======	
		25,090	24,566,317

Coverage: Respondents who are married or living in common-law.

Source: General Social Survey, 2000, derived from M20.

Format: I1

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Length:

2

25,090

24,566,317

483

Respondent's spouse/partner's education level. **FREQ** WTD 01 Doctorate/masters/some graduate 626 693,310 02 Bachelor's degree 1,984 2,293,195 03 Diploma/certificate from community college 1,497 1,782,626 04 Diploma/certificate from trade/technical 860 845,154 05 Some university 438 Some community college/CEGEP/nursing 296 06

440,522 355,895 07 Some trade/technical 140 169,362 High school diploma 80 3,648 4,111,024 09 Some secondary/high school 2,055 2,092,283 10 Elementary school/no schooling 816 828,139 97 Not asked 11,606 9,642,892 98 Don't know 887 1,059,107 99 Not stated 237 252,807

Coverage: Respondents who are married or living in common-law.

Source: General Social Survey, 2000, derived from M20.

EDUPR10

Position:

Format: I2

Variable:

Weight variable: WGHT\_PER

Variable: LANCH Position: 485 Length: 2

First childhood language of the respondent.

		FREQ	WTD
01	English only	15,577	13,684,224
02	French only	4,972	5,725,589
03	Other language only	3,648	4,256,007
04	English and French equally	301	245,396
05	English and Other equally	295	328,900
06	French and Other equally	36	42,518
07	English, French and Other equally	13	12,889
99	Not stated	248	270,794
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M21\_C01 to M21\_C16.

Format: I2

Variable: LANCHSUE Position: 487 Length: 1

Respondent still understands first childhood language - English.

		FREQ	WTD
1	Yes, English still understood	16,175	14,255,591
2	No	2	2,668
7	Not asked	8,904	10,294,908
9	Not stated	9	13,150
		======	=========
		25 090	24 566 317

Coverage: Respondents who answered M21\_C01 = 1.

Source: General Social Survey, 2000, derived variable from question M22\_C01 to M22\_C16.

Format: I1

Weight variable: WGHT\_PER

Variable: LANCHSUF Position: 488 Length: 1

Respondent still understands first childhood language - French.

		FREQ	WTD
1	Yes, French still understood	5,224	5,940,602
2	No	69	56,744
7	Not asked	19,768	18,539,925
9	Not stated	29	29,045
		======	========
		25,090	24,566,317

Coverage: Respondents who answered  $M21\_C02 = 1$ .

Source: General Social Survey, 2000, derived variable from question M22\_C01 to M22\_C16.

Format: I1

Variable: LANCHSUO Position: 489 Length: 1

Respondent still understands first childhood language - Other.

		FREQ	WTD
1	Yes, Other language still understood	3,854	4,512,564
2	No	136	127,026
7	Not asked	21,098	19,926,003
9	Not stated	2	724
		======	========
		25,090	24,566,317

Coverage: Respondents who answered M21\_C01 not equal to 1 and M21\_C02 not equal to 1.

Source: General Social Survey, 2000, derived variable from question M22\_C01 to M22\_C16.

Format: I1

Weight variable: WGHT\_PER

Variable: LANHSDC Position: 490 Length: 1

Respondent's household language.

		FREQ	WTD
1	English only	18,005	16,006,629
2	French only	4,539	5,380,056
3	Other language	2,366	2,982,417
9	Not stated	180	197,215
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M23\_C01 to M23\_C16.

Format: I1

Weight variable: WGHT\_PER

Note: Other includes other language only, English and French equally, English and other equally, French and other equally and English,

French and other equally.

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable:	RELIG6	Position:	491	Length:	1		
Religion of 1	respondent.						
1 2 3 4 5 6 8 9	No religion Roman Catholic United Church Protestant Non-protestant Other or unknown Don't know Not stated	n				FREQ 4,296 9,662 2,569 5,784 1,229 49 7 1,494 ======= 25,090	WTD 4,552,626 9,964,317 2,062,832 5,042,633 1,552,824 50,395 5,285 1,335,404 ======== 24,566,317
Source: Gener Format: I1 Weight variab	Il respondents. al Social Survey, 2000, de le: WGHT_PER ee 2001 Census Code List  RELIGATT		492	Length:	1		
			7)2	Lengin.	1		
Religious att	endance of the response	ondent.					
1 2 3 4 5 7 8 9	At least once a we At least once a me A few times a year At least once a year Not at all/never Not asked Don't know Not stated	onth ar				FREQ 5,126 2,635 4,784 1,632 4,845 5,784 132 152 ====== 25,090	WTD 4,663,900 2,476,294 4,745,746 1,718,360 4,799,687 5,881,525 135,242 145,565 ========= 24,566,317
Coverage: R	espondents who answered	I M24 = 1 - 16					

Coverage: Respondents who answered M24 = 1 - 16. Source: General Social Survey, 2000, derived from M25.

Format: I1

Variable: M26 Position: 493 Length: 1

Generally speaking, would you say that most people can be trusted or that you can never be too careful?

		FREQ	WTD
1	Most people can be trusted	8,744	8,463,320
2	Can't be too careful	14,547	14,254,162
8	Don't know	1,723	1,780,259
9	Not stated	76	68,576
		======	
		25.090	24.566.317

Coverage: All respondents. Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M27 Position: 494 Length: 1

Did you vote in the last election?

		FREQ	WTD
1	Yes	15,189	14,521,413
2	No	4,041	4,053,002
3	Not eligible to vote at time of election	661	843,588
7	Not asked	960	1,288,518
9	Not stated	4,239	3,859,795
		25,090	24,566,317

Coverage: Respondents who answered AGE > 17.

Source: General Social Survey, 2000.

Format: I1

Variable: **M28** Position: 495 Length: 1 In the past 12 months, have you talked with other people about politics? WTD **FREQ** 1 Yes 14,645 14,311,291 2 9,609 9,356,540 No 8 Don't know 694 739,354 9 Not stated 142 159,132 24,566,317 25,090 Coverage: All respondents. Source: General Social Survey, 2000. Format: I1 Weight variable: WGHT\_PER **M29** 496 Variable: Position: Length: 1 In the past 12 months, have you searched for information on a political issue? **FREQ** WTD 1 Yes 5,319 5,458,805 2 No 18,893 18,166,900 8 Don't know 729 772,880 Not stated 149 167,732 ==== 25,090 24,566,317 Coverage: All respondents. Source: General Social Survey, 2000. Format: I1

Variable: M30 Position: 497 Length: 1

In the past 12 months, have you volunteered for a political party?

		FREQ	WTD
1	Yes	827	723,374
2	No	23,410	22,922,566
8	Don't know	699	751,781
9	Not stated	154	168,596
		======	========
		25.090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M31 Position: 498 Length: 1

In the past 12 months, have you written a letter or called a phone-in show to express a point-of-view?

		FREQ	WTD
1	Yes	2,309	2,129,388
2	No	21,901	21,490,088
8	Don't know	721	770,530
9	Not stated	159	176,310
		======	========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Variable: M32 Position: 499 Length: 1

Do you have any difficulty hearing, seeing, communicating, walking, climbing stairs, bending, learning, or doing any similar activities? Is it...

		FREQ	WTD
1	Sometimes?	2,031	1,798,318
2	Often?	2,309	1,870,234
3	Never?	20,090	20,187,203
9	Not stated	660	710,561
		======	=========
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Note: Refers to long term health (i.e. a condition lasting or expected to last more than 6 months).

Variable: M33 Position: 500 Length: 1

Does a long term physical or mental condition or health problem reduce the amount or the kind of activity that you can do at home, at school, at work or in other activities? Is it...

		FREQ	WTD
1	Sometimes?	2,086	1,915,395
2	Often?	2,385	1,920,483
3	Never?	19,901	19,961,000
9	Not stated	718	769,438
		======	========
		25 090	24 566 317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

*Note:* Refers to long term health (i.e. a condition lasting or expected to last more than 6 months).

Variable: ACTLIMIT Position: 501 Length: 1

Are you limited in the amount or kind of activity you can do at home, at work, or at school because of a long-term physical or mental condition or health problem?

		FREQ	WTD
1	Yes	4,471	3,835,878
2	No	19,901	19,961,000
9	Not stated	718	769,438
		25,090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M33.

Format: I1

Weight variable: WGHT\_PER

Variable: M34 Position: 502 Length: 1

Does this condition prevent you from using a computer?

		FREQ	WTD
1	Yes	183	150,416
2	No	811	639,576
3	Don't use a computer	2,491	1,978,720
7	Not asked	21,599	21,792,576
9	Not stated	6	5,029
		=====	
		25,090	24,566,317

Coverage: Respondents who answered (M32 = 1, 2 or M33 = 1, 2) and A7 = 2.

Source: General Social Survey, 2000.

Format: I1

Variable: M35M36 Position: 503 Length: 1

Respondent need special hardware or software in order to use a computer.

		FREQ	WTD
1	Yes	169	144,998
2	No	2,667	2,499,141
3	Don't use a computer	222	192,098
7	Not asked	21,984	21,686,522
8	Don't know	42	36,138
9	Not stated	6	7,419
		======	========
		25,090	24,566,317

Coverage: Respondents who answered M34 = 2 or ((M32 = 1, 2 or M33 = 1, 2) and A7 = 1).

Source: General Social Survey, 2000, derived from M35 and M36.

Format: I1

Weight variable: WGHT\_PER

Variable: SLEEPROB Position: 504 Length: 1

Respondent regularly has trouble going to sleep.

1	Yes, respondent has sleep problems	FREQ 4.714	WTD 4,276,924
2	No	19,320	19,175,254
9	Not stated	1,056 =====	1,114,139
		25,090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M37.

Format: I1

Variable: **HLTHSTAT** Position: 505 Length: 1

Compared to other people your age, how would you describe your usual state of health? Would you say it is...

		FREQ	WTD
1	Excellent?	6,436	6,659,273
2	Very good?	8,188	7,931,519
3	Good?	6,703	6,404,709
4	Fair?	1,993	1,811,601
5	Poor?	578	493,967
8	Don't know	502	532,909
9	Not stated	690	732,339
		======	========
		25,090	24.566.317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M38.

Format: I1

Weight variable: WGHT\_PER

Variable: M39 Position: 506 Length: 2

What was your main source of income during the past 12 months?

		FREQ	WTD
01	Employment or self-employment		
	(wages, salaries, commissions and tips)	14,254	14,984,114
02	Employment insurance	213	195,181
03	Worker's compensation	109	115,945
04	Benefits from Canada or Quebec Pension Plan	1,190	895,618
05	Retirement pensions, superannuation and annuities	1,976	1,650,573
06	Basic Old Age Security	921	598,610
07	Guaranteed Income Supplement or Spouse's Allowance	106	73,787
08	Child Tax Benefit	84	88,795
09	Provincial or municipal social assistance or welfare	654	474,951
10	Child Support/Alimony	65	46,987
11	Other Income (e.g. Rental income, scholarships,		
	other government income, dividends and interest on bonds,		
	deposits and savings, stocks, mutual funds, etc.)	1,125	982,142
95	No income	1,860	2,093,498
98	Don't know	681	690,147
99	Not stated	1,852	1,675,968
		25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000.

Format: I2

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable: INCM Position: 508 Length: 2

Annual personal income of the respondent.

		FREQ	WTD
01	No income	1,919	2,152,527
02	Less than \$5,000	752	867,514
03	\$5,000 to \$9,999	1,373	1,322,993
04	\$10,000 to \$14,999	1,818	1,591,273
05	\$15,000 to \$19,999	1,249	1,104,377
06	\$20,000 to \$29,999	2,695	2,605,488
07	\$30,000 to \$39,999	2,400	2,374,572
08	\$40,000 to \$49,999	1,679	1,633,488
09	\$50,000 to \$59,999	1,084	1,134,469
10	\$60,000 to \$79,999	1,071	1,162,414
11	\$80,000 to \$99,999	291	325,805
12	\$100,000 or more	480	522,624
98	Don't know	3,581	3,283,555
99	Not stated	4,698	4,485,217
		====== 25,090	24,566,317

Coverage: Respondents who answered M39 not equal to 95. Source: General Social Survey, 2000, derived from M39 and M40.

Format: I2

Weight variable: WGHT\_PER

Variable: INCMMEMC Position: 510 Length: 1

Not including the respondent, number of household members receiving income from any source, during the past 12 months.

		FREQ	WTD
0	No other member	2,262	2,075,831
1	One member	11,616	12,224,980
2	Two members	2,122	3,083,568
3	Three members or more	902	1,712,125
7	Not asked	6,540	3,423,262
9	Not stated	1,648	2,046,550
		25,090	24,566,317

Coverage: Respondents who answered HSDSIZE > 2. Source: General Social Survey, 2000, derived from M41

Format: I1

Variable: M42A Position: 511 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$20,000?	898	876,123
2	\$20,000 and more?	4,742	5,682,875
5	No income or loss	20	22,827
7	Not asked	16,485	14,794,633
8	Don't know	1,643	1,803,865
9	Not stated	1,302	1,385,993
		25,090	24,566,317

Coverage: Respondents who answered (M41 = 1 - 94 and (M39 = 95 or M40 = 999995, 999998, 999999)) or (M41 = 1 - 94 and M40 = 0 -

19999).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M42B Position: 512 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$10,000?	98	98,299
2	\$10,000 and more?	763	738,415
7	Not asked	24,192	23,690,194
8	Don't know	30	32,629
9	Not stated	7	6,780
		======	========
		25,090	24,566,317

Coverage: Respondents who answered M42A = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: M42C Position: 513 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$5,000?	14	16,775
2	\$5,000 and more?	81	79,742
7	Not asked	24,992	24,468,018
8	Don't know	3	1,782
9	Not stated	0	0
		======	========
		25.090	24.566.317

Coverage: Respondents who answered M42B = 1.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M42D Position: 514 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$15,000?	253	252,367
2	\$15,000 and more?	473	451,635
7	Not asked	24,327	23,827,902
8	Don't know	36	33,185
9	Not stated	1	1,228
		====== 25.090	24.566.317

Coverage: Respondents who answered M42B = 2.

Source: General Social Survey, 2000.

Format: I1

Variable: M42E Position: 515 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$40,000?	2,471	2,637,829
2	\$40,000 and more?	4,913	6,106,628
7	Not asked	17,171	15,137,914
8	Don't know	411	535,106
9	Not stated	124	148,840
		25.090	24.566.317

Coverage: Respondents who answered M42A = 2 or (M41 = 1 - 94 and M40 = 20000 - 39999).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M42F Position: 516 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$30,000?	1,029	1,081,444
2	\$30,000 and more?	1,358	1,459,977
7	Not asked	22,619	21,928,488
8	Don't know	72	83,724
9	Not stated	12	12,684
		====== 25.090	24.566.317

Coverage: Respondents who answered M42E = 1.

Source: General Social Survey, 2000.

Format: I1

Variable: M42G Position: 517 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$50,000?	1,335	1,528,465
2	\$50,000 and more?	3,322	4,231,711
7	Not asked	20,177	18,459,689
8	Don't know	209	286,564
9	Not stated	47	59,887
		======	
		25,090	24,566,317

Coverage: Respondents who answered M42E = 2.

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M42H Position: 518 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$60,000?	1,380	1,619,025
2	\$60,000 and more?	3,482	4,398,296
7	Not asked	20,051	18,294,921
8	Don't know	152	220,511
9	Not stated	25	33,564
		25.090	24.566.317

Coverage: Respondents who answered M42G = 2 or (M41 = 1 - 94 and M40 = 40000 - 59999).

Source: General Social Survey, 2000.

Format: I1

Variable: M42J Position: 519 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$80,000?	1,828	2,246,104
2	\$80,000 and more?	2,218	2,868,989
7	Not asked	20,956	19,325,519
8	Don't know	65	92,632
9	Not stated	23	33,073
		======	
		25,090	24,566,317

Coverage: Respondents who answered M42H = 2 or (M41 = 1 - 94 and M40 = 60000 - 79999).

Source: General Social Survey, 2000.

Format: I1

Weight variable: WGHT\_PER

Variable: M42K Position: 520 Length: 1

What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income...

		FREQ	WTD
1	Less than \$100,000?	1,137	1,407,146
2	\$100,000 and more?	1,538	2,040,925
7	Not asked	22,383	21,076,052
8	Don't know	26	36,302
9	Not stated	6	5,891
		======	=========
		25,090	24.566.317

Coverage: Respondents who answered M42J = 2 or (M41 = 1 - 94 and M40 = 80000 - 999994).

Source: General Social Survey, 2000.

Format: I1

2000 GSS - Cycle 14 - Access to and Use of Information Communication Technology.

Main File

Variable:	INCMHSD	Position:	521	Length:	2		
Income of th	e respondent's hous	ehold.					
						EDEO	WTD
01	No income					FREQ 177	WTD 145,456
02	Less than \$5,000					94	61,919
						-	
03	\$5,000 to \$9,999					580	359,754
04	\$10,000 to \$14,9					1,150	771,511
05	\$15,000 to \$19,9	99				1,012	772,980
06	\$20,000 to \$29,9	99				2,055	1,722,389
07	\$30,000 to \$39,9	99				2,243	2,042,808
08	\$40,000 to \$49,9	99				1,973	1,959,259
09	\$50,000 to \$59,9	99				1,781	1,909,090
10	\$60,000 to \$79,9	99				2,244	2,560,140
11	\$80,000 to \$99,9	99				1,239	1,489,768
12	\$100,000 or more	e				1,718	2,185,457
98	Don't know					3,914	3,846,481
99	Not stated					4,910	4,739,303
					=	===== 25,090	24,566,317

Coverage: All respondents.

Source: General Social Survey, 2000, derived from M40 and M42A to M42K.

Format: I2

#### Access to and Use of Information Communication Technology

**Record Layout for Main File** 

FIELD	NAME	POSITION	FORMAT	LENGTH
1	RECID	1 - 5	CHAR	5
2	WGHT_PER	6 - 15	NUM	10
3	SURVMNTH	16 - 17	CHAR	2
4	LANINT	18 - 18	CHAR	1
5	AGEGR5	19 - 20	CHAR	2
6	AGEGR10	21 - 21	CHAR	1
7	SEX	22 - 22	CHAR	1
8	MARSTAT	23 - 23	CHAR	1
9	AGEPRGR0	24 - 25	CHAR	2
10	SEXPR	26 - 26	CHAR	1
11	PRTYPE	27 - 27	CHAR	1
12	PRTYPEC	28 - 28	CHAR	1
13	AGECHRYC	29 - 30	NUM	2
14	CHRFLAG	31 - 31	CHAR	1
15	CHH0014C	32 - 32	NUM	1
16	PARHSDC	33 - 33	CHAR	1
17	LIVARR08	34 - 34	CHAR	1
18	LIVARR12	35 - 36	CHAR	2
19	HSDSIZEC	37 - 37	NUM	1
20	FAMTYPE	38 - 38	CHAR	1
21	MULTIGEN	39 - 39	CHAR	1
22	PRV	40 - 41	CHAR	2
23	REGION	42 - 42	CHAR	1
24	URIND	43 - 43	CHAR	1
25	A1	44 - 44	CHAR	1
26	A2	45 - 45	CHAR	1
27	A3	46 - 47	NUM	2
28	OWNCOMP	48 - 48	CHAR	1
29	A4C	49 - 49	NUM	1
30	A5	50 - 50	CHAR	1
31	A6	51 - 51	CHAR	1
32	A7	52 - 52	CHAR	1
33	A8	53 - 53	CHAR	1
34	A9	54 - 54	CHAR	1
35	A10A	55 - 55	CHAR	1
36	A10B	56 - 56	CHAR	1
37	A10C	57 - 57	CHAR	1
38	A10D	58 - 58	CHAR	1
39	A10E	59 - 59	CHAR	1
40	A11	60 - 60	CHAR	1
41	A12	61 - 61	CHAR	1
42	A13	62 - 62	CHAR	1
43	USETECH	63 - 64	NUM	2
44	A14A	65 - 65	CHAR	1
45	A14B	66 - 66	CHAR	1
46	A14C	67 - 67	CHAR	1
47	A14D	68 - 68	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
48	A14E	69 - 69	CHAR	1
49	A14F	70 - 70	CHAR	1
50	A14G	71 - 71	CHAR	1
51	A14H	72 - 72	CHAR	1
52	A14I	73 - 73	CHAR	1
53	A14J	74 - 74	CHAR	1
54	A14K	75 - 75	CHAR	1
55	A14L	76 - 76	CHAR	1
56	A14M	77 - 77	CHAR	1
57	A14N	78 - 78	CHAR	1
58	A15	79 - 79	CHAR	1
59	EDUYR	80 - 81	CHAR	2
60	B2	82 - 82	CHAR	1
61	B3	83 - 83	CHAR	1
62	EDU5	84 - 84	CHAR	1
63	EDU10	85 - 86	CHAR	2
64	ACMYR	87 - 88	CHAR	2
65	EDUSTAT	89 - 89	CHAR	1
66	B7	90 - 90	CHAR	1
67	AGELTWKC	91 - 92	NUM	2
68	B9	93 - 93	CHAR	1
69	B10	94 - 94	CHAR	1
70	B11	95 - 98	NUM	4
71	WKWE	99 - 100	NUM	2
72	WKWEHR	101 - 103	NUM	3
73	B14	104 - 104	CHAR	1
74	WKWEHOHR	105 - 107	NUM	3
75	NAICS16	108 - 109	CHAR	2
76	SOC91C08	110 - 111	CHAR	2
77	SOC91C10	112 - 113	CHAR	2
78	B20	114 - 115	CHAR	2
79	B21	116 - 116	CHAR	1
80	B22	117 - 117	CHAR	1
81	B23	118 - 118	CHAR	1
82	C1	119 - 119	CHAR	1
83	C2	120 - 120	CHAR	1
84	C3	121 - 121	CHAR	1
85	C4	122 - 122	CHAR	1
86	C5	123 - 123	CHAR	1
87	C6A	124 - 124	CHAR	1
88	C6B	125 - 125	CHAR	1
89	C6C	126 - 126	CHAR	1
90	C6D	127 - 127	CHAR	1
91	C6E	128 - 128	CHAR	1
92	C6F	129 - 129	CHAR	1
93	C6G	130 - 130	CHAR	1
94	C6H	131 - 131	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
95	STRESS	132 - 133	NUM	2
96	C7	134 - 134	CHAR	1
97	C8	135 - 135	CHAR	1
98	C9	136 - 136	CHAR	1
99	C10	137 - 137	CHAR	1
100	C11	138 - 138	CHAR	1
101	C12	139 - 139	CHAR	1
102	C13	140 - 140	CHAR	1
103	D1	141 - 141	CHAR	1
104	D2A	142 - 142	CHAR	1
105	D2B	143 - 143	CHAR	1
106	D2C	144 - 144	CHAR	1
107	D2D	145 - 145	CHAR	1
108	D2E	146 - 146	CHAR	1
109	D2F	147 - 147	CHAR	1
110	D2G	148 - 148	CHAR	1
111	D2H	149 - 149	CHAR	1
112	D2I	150 - 150	CHAR	1
113	D2J	151 - 151	CHAR	1
114	D3	152 - 152	CHAR	1
115	D4	153 - 153	CHAR	1
116	D5	154 - 154	CHAR	1
117	D6	155 - 155	CHAR	1
118	D7	156 - 156	CHAR	1
119	D8	157 - 157	CHAR	1
120	D9	158 - 158	CHAR	1
121	D10	159 - 159	CHAR	1
122	D11	160 - 160	CHAR	1
123	D12	161 - 161	CHAR	1
124	D13	162 - 162	CHAR	1
125	D14	163 - 163	CHAR	1
126	D15	164 - 164	CHAR	1
127	D16	165 - 165	CHAR	1
128	D17	166 - 166	CHAR	1
129	D18	167 - 167	CHAR	1
130	D19	168 - 168	CHAR	1
131	D20_C01	169 - 169	CHAR	1
132	D20_C02	170 - 170	CHAR	1
133	D20_C03	171 - 171	CHAR	1
134	D20_C04	172 - 172	CHAR	1
135	D20_C05	173 - 173	CHAR	1
136	D20_C06	174 - 174	CHAR	1
137	ACESCOMP	175 - 175	CHAR	1
138	D21	176 - 176	CHAR	1
139	D22	177 - 177	CHAR	1
140	D23	178 - 178	CHAR	1
141	D24	179 - 179	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
142	D25	180 - 181	NUM	2
143	E1	182 - 182	CHAR	1
144	E2	183 - 183	CHAR	1
145	E3	184 - 184	CHAR	1
146	E4	185 - 185	CHAR	1
147	E5	186 - 186	CHAR	1
148	E6	187 - 187	CHAR	1
149	E7	188 - 188	CHAR	1
150	E8	189 - 189	CHAR	1
151	E9	190 - 190	CHAR	1
152	E10	191 - 191	CHAR	1
153	TRAINED	192 - 192	CHAR	1
154	TRLEVL	193 - 193	CHAR	1
155	F1	194 - 194	CHAR	1
156	F2	195 - 195	CHAR	1
157	F3	196 - 196	CHAR	1
158	F4	197 - 199	NUM	3
159	HRSHOME	200 - 200	CHAR	1
160	F5	201 - 201	CHAR	1
161	F6	202 - 204	NUM	3
162	HRSWORK	205 - 205	CHAR	1
163	F7	206 - 206	CHAR	1
164	F8	207 - 209	NUM	3
165	HRSSCHL	210 - 210	CHAR	1
166	F9	211 - 211	CHAR	1
167	F10	212 - 214	NUM	3
168	HRSOTHR	215 - 215	CHAR	1
169	G1	216 - 216	CHAR	1
170	G2	217 - 217	CHAR	1
171	G3	218 - 218	CHAR	1
172	G4	219 - 219	CHAR	1
173	G5	220 - 220	CHAR	1
174	G6	221 - 221	CHAR	1
175	G7	222 - 222	CHAR	1
176	G8	223 - 223	CHAR	1
177	G9	224 - 224	CHAR	1
178	G10	225 - 225	CHAR	1
179	G11	226 - 226	CHAR	1
180	G12	227 - 227	CHAR	1
181	G13	228 - 228	CHAR	1
182	G14	229 - 229	CHAR	1
183	G15	230 - 230	CHAR	1
184	G16	231 - 231	CHAR	1
185	G17	232 - 232	CHAR	1
186	G18	233 - 233	CHAR	1
187	G19	234 - 234	CHAR	1
188	G20	235 - 236	NUM	2

FIELD	NAME	POSITION	FORMAT	LENGTH
189	H1	237 - 237	CHAR	1
190	H2	238 - 238	CHAR	1
191	H3	239 - 239	CHAR	1
192	H4	240 - 240	CHAR	1
193	H5	241 - 241	CHAR	1
194	H6	242 - 242	CHAR	1
195	H7	243 - 243	CHAR	1
196	H8	244 - 244	CHAR	1
197	H9	245 - 245	CHAR	1
198	H10	246 - 246	CHAR	1
199	H11	247 - 247	CHAR	1
200	H12_C01	248 - 248	CHAR	1
201	H12_C02	249 - 249	CHAR	1
202	H12_C03	250 - 250	CHAR	1
203	H12_C04	251 - 251	CHAR	1
204	H12_C05	252 - 252	CHAR	1
205	H12_C06	253 - 253	CHAR	1
206	H12_C07	254 - 254	CHAR	1
207	H12_C08	255 - 255	CHAR	1
208	H13_C01	256 - 256	CHAR	1
209	H13_C02	257 - 257	CHAR	1
210	H13_C03	258 - 258	CHAR	1
211	H13_C04	259 - 259	CHAR	1
212	H13_C05	260 - 260	CHAR	1
213	H13_C06	261 - 261	CHAR	1
214	H13_C07	262 - 262	CHAR	1
215	H13_C08	263 - 263	CHAR	1
216	H14	264 - 264	CHAR	1
217	H15	265 - 265	CHAR	1
218	H16	266 - 266	CHAR	1
219	H17	267 - 267	CHAR	1
220	H18	268 - 268	CHAR	1
221	H19	269 - 269	CHAR	1
222	H20	270 - 270	CHAR	1
223	H21	271 - 271	CHAR	1
224	H22	272 - 272	CHAR	1
225	H23	273 - 274	NUM	2
226	H24_C01	275 - 275	CHAR	1
227	H24_C02	276 - 276	CHAR	1
228	H24_C03	277 - 277	CHAR	1
229	H24_C04	278 - 278	CHAR	1
230	H24_C05	279 - 279	CHAR	1
231	H24_C06	280 - 280	CHAR	1
232	H24_C07	281 - 281	CHAR	1
233	H24_C08	282 - 282	CHAR	1
234	H24_C09	283 - 283	CHAR	1
235	H24_C10	284 - 284	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
236	H24_C11	285 - 285	CHAR	1
237	H24_C12	286 - 286	CHAR	1
238	H25	287 - 287	CHAR	1
239	H26	288 - 288	CHAR	1
240	H27	289 - 289	CHAR	1
241	H28	290 - 290	CHAR	1
242	H29A	291 - 291	CHAR	1
243	H29B	292 - 292	CHAR	1
244	H29C	293 - 293	CHAR	1
245	H29D	294 - 294	CHAR	1
246	H29E	295 - 295	CHAR	1
247	H29F	296 - 296	CHAR	1
248	H29G	297 - 297	CHAR	1
249	H29H	298 - 298	CHAR	1
250	H29I	299 - 299	CHAR	1
250 251	H30	300 - 300	CHAR	1
	H31_C01	301 - 301	CHAR	1
252		302 - 302		1
253	H31_C02		CHAR	
254	H31_C03	303 - 303	CHAR	1
255	H31_C04	304 - 304	CHAR	1
256	H31_C05	305 - 305	CHAR	1
257	H31_C06	306 - 306	CHAR	1
258	H31_C07	307 - 307	CHAR	1
259	H31_C08	308 - 308	CHAR	1
260	H31_C09	309 - 309	CHAR	1
261	H33	310 - 310	CHAR	1
262	H34	311 - 311	CHAR	1
263	H35	312 - 312	CHAR	1
264	H36	313 - 313	CHAR	1
265	LANUSEWB	314 - 315	CHAR	2
266	LANPREWB	316 - 316	CHAR	1
267	H39	317 - 317	CHAR	1
268	H40	318 - 318	CHAR	1
269	H41	319 - 319	CHAR	1
270	H42	320 - 320	NUM	1
271	H43_C01	321 - 321	CHAR	1
272	H43_C02	322 - 322	CHAR	1
273	H43_C03	323 - 323	CHAR	1
274	H43_C04	324 - 324	CHAR	1
275	H43_C05	325 - 325	CHAR	1
276	H43_C06	326 - 326	CHAR	1
277	H43_C07	327 - 327	CHAR	1
278	H43_C08	328 - 328	CHAR	1
279	H43_C09	329 - 329	CHAR	1
280	H43_C10	330 - 330	CHAR	1
281	H43_C11	331 - 331	CHAR	1
282	H44	332 - 332	CHAR	1

		POSITION	FORMAT	LENGTH
283	H45	333 - 333	CHAR	1
284	H46	334 - 334	CHAR	1
285	H47	335 - 335	CHAR	1
286	H48	336 - 336	CHAR	1
287	H49	337 - 337	CHAR	1
288	H50A	338 - 338	CHAR	1
289	H50B	339 - 339	CHAR	1
290	H50C	340 - 340	CHAR	1
291	H50D	341 - 341	CHAR	1
292	H50E	342 - 342	CHAR	1
293	H50F	343 - 343	CHAR	1
294	H50G	344 - 344	CHAR	1
295	H50H	345 - 345	CHAR	1
296	H50I	346 - 346	CHAR	1
297	H50J	347 - 347	CHAR	1
298	H51A	348 - 348	CHAR	1
299	H51B	349 - 349	CHAR	1
300	H51C	350 - 350	CHAR	1
301	H51D	351 - 351	CHAR	1
302	H51E	352 - 352	CHAR	1
303	H52	353 - 353	CHAR	1
304	H53	354 - 354	CHAR	1
305	USECOMP	355 - 355	CHAR	1
306	J3	356 - 357	CHAR	2
307	J4	358 - 358	CHAR	1
308	J5_C01	359 - 359	CHAR	1
309	J5_C02	360 - 360	CHAR	1
310	J5_C03	361 - 361	CHAR	1
311	J5_C04	362 - 362	CHAR	1
312	J5_C05	363 - 363	CHAR	1
313	USEINT	364 - 364	CHAR	1
314	J8	365 - 366	CHAR	2
315	J9_C01	367 - 367	CHAR	1
316	J9_C02	368 - 368	CHAR	1
317	J9_C03	369 - 369	CHAR	1
318	J9_C04	370 - 370	CHAR	1
319	J9_C05	371 - 371	CHAR	1
320	J9_C06	372 - 372	CHAR	1
321	J10	373 - 373	CHAR	1
322	J11_C01	374 - 374	CHAR	1
323	J11_C02	375 - 375	CHAR	1
324	J11_C03	376 - 376	CHAR	1
325	J11_C04	377 - 377	CHAR	1
326	J11_C05	378 - 378	CHAR	1
327	J11_C06	379 - 379	CHAR	1
328	J11_C07	380 - 380	CHAR	1
329	J11_C08	381 - 381	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
330	J11_C09	382 - 382	CHAR	1
331	J11_C10	383 - 383	CHAR	1
332	J11_C11	384 - 384	CHAR	1
333	J11_C12	385 - 385	CHAR	1
334	J11_C13	386 - 386	CHAR	1
335	J12	387 - 387	CHAR	1
336	K1	388 - 388	CHAR	1
337	K2	389 - 389	CHAR	1
338	K3	390 - 390	CHAR	1
339	K4	391 - 391	CHAR	1
340	K5	392 - 392	CHAR	1
341	K6	393 - 393	CHAR	1
342	K7	394 - 394	CHAR	1
343	K8_C01	395 - 395	CHAR	1
344	K8_C02	396 - 396	CHAR	1
345	K8_C03	397 - 397	CHAR	1
346	K8_C04	398 - 398	CHAR	1
347	K8_C05	399 - 399		1
348	K8_C06	400 - 400		1
349	K8_C07	401 - 401		1
350	MONITOR	402 - 402		1
351	K9	403 - 403	CHAR	1
352	K10	404 - 404	CHAR	1
353	K11	405 - 405	CHAR	1
354	K12	406 - 406	CHAR	1
355	K13	407 - 407	CHAR	1
356	L1	408 - 408	CHAR	1
357	L2	409 - 409	CHAR	1
358	L3_C01	410 - 410	CHAR	1
359	L3_C02	411 - 411	CHAR	1
360	L3_C03	412 - 412	CHAR	1
361	L3_C04	413 - 413	CHAR	1
362	L3 C05	414 - 414	CHAR	1
363	L3 C06	415 - 415	CHAR	1
364	_ L4	416 - 416	CHAR	1
365	L5	417 - 417	CHAR	1
366	L6	418 - 418	CHAR	1
367	L7A	419 - 419	CHAR	1
368	L7B	420 - 420	CHAR	1
369	L7C	421 - 421	CHAR	1
370	L7D	422 - 422	CHAR	1
371	L8	423 - 423	CHAR	1
372	L9	424 - 424	CHAR	1
373	L10	425 - 425	CHAR	1
374	L11	426 - 426	CHAR	1
375	L12_C01	427 - 427	CHAR	1
376	L12_C02	428 - 428	CHAR	1

FIELD	NAME	POSITION	FORMAT	LENGTH
377	L12_C03	429 - 429	CHAR	1
378	L12 C04	430 - 430	CHAR	1
379	L12_C05	431 - 431	CHAR	1
380	L12_C06	432 - 432	CHAR	1
381	L12_C07	433 - 433	CHAR	1
382	L12_C08	434 - 434	CHAR	1
383	L12_C09	435 - 435	CHAR	1
384	L12 C10	436 - 436	CHAR	1
385	L13_C01	437 - 437	CHAR	1
386	L13_C02	438 - 438	CHAR	1
387	L13_C03	439 - 439	CHAR	1
388	L13_C04	440 - 440	CHAR	1
389	L13_C05	441 - 441	CHAR	1
390	L13_C06	442 - 442	CHAR	1
391	L13 C07	443 - 443	CHAR	1
392	L14A	444 - 444	CHAR	1
393	L14B	445 - 445	CHAR	1
394	L14C	446 - 446	CHAR	1
395	L14D	447 - 447	CHAR	1
396	L14E	448 - 448	CHAR	1
397	L15	449 - 451	NUM	3
398	DWELC	452 - 452	CHAR	1
399	DWELLOWN	453 - 453	CHAR	1
400	M3	454 - 454	CHAR	1
401	ETHNIC6	455 - 455	CHAR	1
402	BRTHCAN	456 - 456	CHAR	1
403	BRTHPRVC	457 - 458	CHAR	2
404	BRTHREGC	459 - 459	CHAR	1
405	YRARRI	460 - 461	CHAR	2
406	AGEARRIC	462 - 463	CHAR	2
407	BRTHMCAN	464 - 464	CHAR	1
408	BRTHMCR	465 - 465	CHAR	1
409	BRTHFCAN	466 - 466	CHAR	1
410	BRTHFCR	467 - 467	CHAR	1
411	EDUM5	468 - 468	CHAR	1
412	EDUM10	469 - 470	CHAR	2
413	EDUF5	471 - 471	CHAR	1
414	EDUF10	472 - 473	CHAR	2
415	ACMPRYR	474 - 475	CHAR	2
416	M15	476 - 476	CHAR	1
417	M16	477 - 477	CHAR	1
418	M17	478 - 479	NUM	2
419	M18	480 - 480	CHAR	1
420	M19	481 - 481	CHAR	1
421	EDUPR5	482 - 482	CHAR	1
422	EDUPR10	483 - 484	CHAR	2
423	LANCH	485 - 486	CHAR	2

FIELD	NAME	POSITION	FORMAT	LENGTH
424	LANCHSUE	487 - 487	CHAR	1
425	LANCHSUF	488 - 488	CHAR	1
426	LANCHSUO	489 - 489	CHAR	1
427	LANHSDC	490 - 490	CHAR	1
428	RELIG6	491 - 491	CHAR	1
429	RELIGATT	492 - 492	CHAR	1
430	M26	493 - 493	CHAR	1
431	M27	494 - 494	CHAR	1
432	M28	495 - 495	CHAR	1
433	M29	496 - 496	CHAR	1
434	M30	497 - 497	CHAR	1
435	M31	498 - 498	CHAR	1
436	M32	499 - 499	CHAR	1
437	M33	500 - 500	CHAR	1
438	ACTLIMIT	501 - 501	CHAR	1
439	M34	502 - 502	CHAR	1
440	M35M36	503 - 503	CHAR	1
441	SLEEPROB	504 - 504	CHAR	1
442	HLTHSTAT	505 - 505	CHAR	1
443	M39	506 - 507	CHAR	2
444	INCM	508 - 509	CHAR	2
445	INCMMEMC	510 - 510	NUM	1
446	M42A	511 - 511	CHAR	1
447	M42B	512 - 512	CHAR	1
448	M42C	513 - 513	CHAR	1
449	M42D	514 - 514	CHAR	1
450	M42E	515 - 515	CHAR	1
451	M42F	516 - 516	CHAR	1
452	M42G	517 - 517	CHAR	1
453	M42H	518 - 518	CHAR	1
454	M42J	519 - 519	CHAR	1
455	M42K	520 - 520	CHAR	1
456	INCMHSD	521 - 522	CHAR	2

#### Access to and Use of Information Communication Technology

Alphabetical Index to Variables for Main File

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
A1	Is your household connected to the Internet?	D - 15
A10A	In the past 12 months, did you use a telephone answering machine or service?	D - 20
A10B	In the past 12 months, did you use a pager?	D - 20
A10C	In the past 12 months, did you use cable television?	D - 21
A10D	In the past 12 months, did you use a satellite dish?	D - 21
A10E	In the past 12 months, did you use a Digital VideoDisc (DVD)?	D - 22
A11	In the past 12 months, how often did you use a fax machine? Was it	D - 22
A12	In the past 12 months, how often did you use a cellular telephone? Was it	D - 23
A13	In the past 12 months, how often did you use an Automated Teller Machine (ATM)? Was it	D - 23
A14A	In the last 12 months, have you done the following on a computer - played games?	D - 24
A14B	In the last 12 months, have you done the following on a computer - word processing?	D - 25
A14C	In the last 12 months, have you done the following on a computer - data entry?	D - 25
A14D	In the last 12 months, have you done the following on a computer - record keeping?	D - 26
A14E	In the last 12 months, have you done the following on a computer - data analysis?	D - 26
A14F	In the last 12 months, have you done the following on a computer - write computer programs?	D - 27
A14G	In the last 12 months, have you done the following on a computer - use a graphics program or desktop publishing	
111.0	(e.g. PowerPoint, Corel Draw, Harvard Graphics)?	5 2 7
A14H	In the last 12 months, have you done the following on a computer - use a spreadsheet program on a computer	D - 28
	(e.g. Excel, Lotus, Quattro Pro)?	
A14I	In the last 12 months, have you done the following on a computer - use a CD- ROM encyclopedia or other educational CD-ROMs?	D - 28
A14J	In the last 12 months, have you done the following on a computer - anything else?	D - 29
A14K	In the last 12 months, have you done the following on a computer - listened/recorded music?	D - 29
A14L	In the last 12 months, have you done the following on a computer - Loaded pictures from/Used digital camera?	D - 30
A14M	In the last 12 months, have you done the following on a computer - Used a scanner?	D - 30
A14N	In the last 12 months, have you done the following on a computer - Used a CD burner?	D - 31
A15	Compared to other people your age, how would you describe your ability to use a computer? Is it	D - 31
A2	Is your Internet connection provided through your telephone line, your cable line or another source?	D - 15
A3	How many personal computers are there in your home?	D - 16
A4C	Number of persons in the household using a computer.	D - 17
A5	In the past 12 months, did you use the Internet?	D - 17
A6	Have you ever used the Internet?	D - 18
A7	In the past 12 months, did you use a computer?	D - 18
A8	Have you ever used a computer?	D - 19
A9	In the past 12 months, did you use E-mail?	D - 19
ACESCOMP	Respondent has access to a computer at home, work, school or other location.	D - 71
ACMPRYR	During the past 12 months, was your spouse's/partner's main activity working at a paid job or business, looking	D - 210
A CIMIND	for paid work, going to school, caring for children, household work, retired or something else?	D 24
ACMYR	Main activity of the respondent in the last 12 months.	D - 34
ACTLIMIT	Are you limited in the amount or kind of activity you can do at home, at work, or at school because of a long-term physical or mental condition or health problem?	D - 222
AGEARRIC	Age groups of the respondent when came to live permanently in Canada.	D - 206
AGECHRYC	Age of respondent's youngest single child living in the household.	D - 9
AGEGR10	Age group of the respondent.	D - 5
AGEGR5	Age group of the respondent.	D - 5
AGELTWKC	Age of the respondent when they last did paid work.	D - 36
AGEPRGR0	Age group of respondent's spouse/partner.	D - 7
B10	Did you have any paid employees?	D - 37
B11	About how many employees did you have?	D - 37
B14	Excluding overtime, do you usually work any of your scheduled hours at home?	D - 39
B2	Have you graduated from high school?	D - 32
B20	Which of the following best describes the hours you usually work at this job?	D - 42

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PA	GE
B21	Did you have a job or were you self-employed at any time during the last month?	D-	42
B22	Were you studying or going to school, either on a full-time or part-time basis, during the last month?		43
B23	In the last 12 months, did you use a computer at school?		43
B3	Have you had any further schooling beyond elementary/high school?		33
В7	Did you have a job or were you self-employed at any time during the past 12 months?		35
В9	Were you mainly		36
BRTHCAN	Country of birth of the respondent.	D -	204
BRTHFCAN	Country of birth of the respondent's father.	D -	207
BRTHFCR	Country or region of birth of the respondent's father.	D -	208
BRTHMCAN	Country of birth of the respondent's mother.	D -	206
BRTHMCR	Country or region of birth of the respondent's mother.	D -	207
BRTHPRVC	Province of birth of respondent.	D -	204
BRTHREGC	Country or region of birth of the respondent.	D -	205
C1	In the past 12 months, did you use a computer in your main job?	D-	44
C10	How closely is your job related to your education? Is it	D -	52
C11	Considering your experience, education and training, do you feel that you are overqualified for your job?	D -	53
C12	Do you think it is likely you will lose your job or be laid off in the next year? Would you say it is	D -	53
C13	Do you think this will be because of the introduction of computers or automated technology?	D -	54
C2	Has new computer software been introduced into your job in the past 12 months?	D -	44
C3	Did you have to learn new skills in order to keep up with this change?	D -	45
C4	Has new computer hardware been introduced into your job in the past 12 months?	D -	45
C5	Did this upgrade require you to learn new skills?		46
C6A	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - too many demands or too many hours?	D -	46
C6B	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - risk of accident or injury?	D -	47
C6C	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - poor interpersonal relations?	r D -	47
C6D	Has the following thing in your work environment caused you excess worry or stress in the past 12 months -	D -	48
C6E	threat of layoff or job loss? Has the following thing in your work environment caused you excess worry or stress in the past 12 months -	D -	48
G CE	having to learn new computer skills?		40
C6F	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - anything else?	D -	49
C6G	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - financial concerns?	D -	49
С6Н	Has the following thing in your work environment caused you excess worry or stress in the past 12 months - not working enough hours?	D -	50
C7	In the last five years, how much has your work been affected by the introduction of computers or automated technology? Would you say	D -	51
C8	In the last five years, has your job security increased, decreased or stayed the same as a result of the introduction of computers or automated technology?	D -	51
C9	Over the last five years, has your work become more interesting, less interesting or stayed the same as a result of	D -	52
GIIII 001 1G	the introduction of computers or automated technology?	ъ.	1.0
CHH0014C CHRFLAG	Number of children aged from 0 to 14 years living in the respondent's household. Single child(ren) of the respondent living in the household.	D - D -	10 9
D1	In the past 12 months, have you volunteered through a group or organization?	D -	54
D10	In the last month, how often did you use your HOME computer for work-related reasons? Was it		63
D11	In the last month, how often did you use your HOME computer for school-related reasons? Was it	D-	64
D12	Do you have access to a personal computer at work?	D-	64
D13	In the last month, how often did you use the computer at WORK for work-related reasons? Was it	D-	65
D14	In the last month, how often did you use the computer at WORK for school- related reasons? Was it	D-	65

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PA	GE
D15	In the last month, how often did you use the computer at WORK for personal reasons? Was it	D-	66
D16	Do you have access to a personal computer at school, college or university?	D -	66
D17	In the last month, how often did you use the computer at SCHOOL for school- related reasons? Was it	D -	67
D18	In the last month, how often did you use the computer at SCHOOL for work- related reasons? Was it	D -	
D19	In the last month, how often did you use the computer at SCHOOL for personal reasons? Was it	D -	
D20_C01	In the last month, have you used a computer at a friend's home?	D -	
D20_C02	In the last month, have you used a computer at a relative's home?	D -	69
D20_C03	In the last month, have you used a computer at a public library, excluding the library catalogue?	D -	
D20_C04	In the last month, have you used a computer at an Internet café?	D -	
D20_C05	In the last month, have you used a computer at another location?	D -	70
D20_C06	In the last month, have you used a computer at none of these locations?	D -	71
D21	In the last month, how often did you use the computer at any of these locations for work-related reasons? Was	D -	72
	it		
D22	In the last month, how often did you use the computer at any of these locations for school-related reasons? Was it	D -	72
D23	In the last month, how often did you use the computer at any of these locations for personal reasons? Was it	D-	73
D24	Do you know of a public access point, like a public library or an Internet cafe, where you could access a personal computer?	D -	73
D25	How many years have you been using a personal computer on a regular basis?	D-	74
D2A	As an unpaid volunteer, in the past 12 months, did you do the following - fundraising, canvassing, or campaigning?	D -	55
D2B	As an unpaid volunteer, in the past 12 months, did you do the following - provide information or help to educate, influence public opinion or lobby on behalf of an organization?	D -	55
D2C	As an unpaid volunteer, in the past 12 months, did you do the following - organize or supervise activities or events for an organization?	D -	56
D2D	As an unpaid volunteer, in the past 12 months, did you do the following - consulting or administrative work or were you an unpaid member of a board or committee for an organization?	D -	56
D2E	As an unpaid volunteer, in the past 12 months, did you do the following - anything else not already mentioned?	D -	57
D2F	As an unpaid volunteer, in the past 12 months, did you do the following - teach or coach for an organization as an unpaid volunteer?	D -	57
D2G	As an unpaid volunteer, in the past 12 months, did you do the following - provide care or counseling to individuals or to groups as a volunteer through an organization?	D -	58
D2H	As an unpaid volunteer, in the past 12 months, did you do the following - collect, serve, or deliver food or other goods or drive as a volunteer through an organization?	D -	58
D2I	As an unpaid volunteer, in the past 12 months, did you do the following - help as a volunteer to maintain, repair, or build facilities for an organization?	D -	59
D2J	As an unpaid volunteer, in the past 12 months, did you do the following - help with first aid, fire-fighting, or search and rescue, as a volunteer for an organization?	D -	
D3	As an unpaid volunteer, in the past 12 months, did you provide instruction or help on using computers and/or the Internet to individuals or an organization?		
D4	In the past 12 months, have you used a computer in your volunteer work?	D -	60
D5	Do the computer skills you learned elsewhere (work, school) help you do your volunteer work?	D -	61
D6	Have you learned any new computer skills through your volunteer work?	D -	
D7	You stated earlier that there is a personal computer in your home. Do you use this computer?	D-	
D8	You stated earlier that you have at least one personal computer in your home. Do you use any of these computers?	D -	
D9	In the last month, how often did you use your HOME computer for personal reasons? Was it	D -	
DWELC	Dwelling type of the respondent.		202
DWELLOWN	Dwelling is owned by a member of respondent's household.	D -	202
E1	Did you first learn to use a computer for reasons related to	D-	
E10	Was teaching yourself through trial and error a	D -	79

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PA	GE
E2	Was taking a formal course at an education institution (school, college, institute, etc.) for which you registered and/or paid for a	D -	75
E3	Was taking a course or training program provided by your employer or a former employer (e.g. held in a classroom or training facility on or off the work site) a	D -	75
E4	Was self-paced training provided by your employer or a former employer that used videos, CD-ROM, training manuals, or was computer-based a	D -	76
E5	Was on-the-job training provided by your employer or a former employer a	D.	76
E6	Was informal help from a coworker a		77
E7	Were manuals, on-line help, or tutorials provided by the computer or software manufacturer a		77
E8	Was Web-based training on the Internet a		78
E9	Was informal help from a friend or family member a		78
EDU10	Highest level of education obtained by the respondent - 10 groups.		34
EDU5	Highest level of education obtained by the respondent.		33
EDUF10	Education level of respondent's father		210
EDUF5	Education level of respondent's father		209
EDUM10	Education level of respondent's mother		209
EDUM5	Education level of respondent's mother		208
EDUPR10	Respondent's spouse/partner's education level.		214
EDUPR5	Respondent's spouse/partner's education level		213
EDUSTAT	Full-time or part-time education status for the respondent.		35
EDUYR	Number of years of elementary and high school education completed successfully by the respondent.		32
ETHNIC6	Ethnic background of the respondent.		203
F1	How long have you been using the Internet? Is it	D -	80
F10	In the last WEEK, how many hours did you use the Internet at another location?	D -	86
F2	Did you first learn to use the Internet for reasons related to	D -	81
F3	In the last month, how often did you use the Internet at HOME? Was it	D -	81
F4	In the last WEEK, how many hours did you use the Internet at HOME?	D -	82
F5	In the last month, how often did you use the Internet at WORK? Was it	D -	83
F6	In the last WEEK, how many hours did you use the Internet at WORK?	D -	83
F7	In the last month, how often did you use the Internet at SCHOOL? Was it	D -	84
F8	In the last WEEK, how many hours did you use the Internet at SCHOOL?		85
F9	In the last month, how often did you use the Internet from another location (e.g. friend's home, relative's home, public access point, Internet cafe)? Was it	D -	86
FAMTYPE	Respondent's type of family structure.	D -	12
G1	In the last month, how often did you communicate via E-mail? Was it	D -	87
G10	In the last month, how often did you communicate with people you work with (e.g. clients, associates, co-		92
	workers, etc.) for business or work-related purposes by E-mail? Was it		
G11	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by telephone? Was it	D -	92
G12	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by regular mail? Was it	D -	93
G13	In the last month, how often did you communicate with school-related persons (e.g. other students, teachers, administration, etc.) by E-mail? Was it	D -	93
G14	In the last month, how often did you use E-mail to correspond with people within your local community? Was it	D -	94
G15	In the last month, how often did you use E-mail to correspond with people outside your local community but inside of your province? Was it	D -	94
G16	In the last month, how often did you use E-mail to correspond with people in other provinces or territories? Was it	D -	95
G17	In the last month, how often did you use E-mail to correspond with people outside of Canada? Was it	D-	95
G17 G18	Have you ever received unsolicited commercial E-mail? (electronic junk mail includes chain letters)		96
G19	Have you ever received E-mail that you considered personally threatening or harassing?		96

### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
G2	In the last month, how often did you communicate with your family or relatives by telephone? Was it	D - 88
G20	How many E-mail accounts, including those at work, do you regularly use?	D - 97
G3	In the last month, how often did you communicate with your family or relatives by regular mail? Was it	D - 88
G4	In the last month, how often did you communicate with your family or relatives by E-mail? Was it	D - 89
G5	In the last month, how often did you communicate with your friends by telephone? Was it	D - 89
G6	In the last month, how often did you communicate with your friends by regular mail? Was it	D - 90
G7	In the last month, how often did you communicate with your friends by E- mail? Was it	D - 90
G8	In the last month, how often did you communicate with people you work with (e.g. clients, associates, coworkers, etc.) for business or work-related purposes by telephone? Was it	D - 91
G9	In the last month, how often did you communicate with people you work with (e.g. clients, associates, coworkers, etc.) for business or work-related purposes by regular mail? Was it	D - 91
H1	Have you ever used the Internet for electronic banking?	D - 97
H10	Have you ever used the Internet to search for medical or health-related information?	D - 102
H11	In the last month, how often did you use the Internet to search for medical or health-related information? Was it	D - 102
H12_C01	What kind of medical or health-related information do you search for on the Internet? Lifestyle (i.e. diet, nutrition, exercise, health promotion, illness prevention)	D - 103
H12_C02	What kind of medical or health-related information do you search for on the Internet? Alternative therapy (i.e. herbal medications, aromatherapy, acupuncture)	D - 103
H12_C03	What kind of medical or health-related information do you search for on the Internet? Healthcare system/delivery (i.e. structure, physicians)	D - 104
H12_C04	What kind of medical or health-related information do you search for on the Internet? Drugs/medications (i.e. aspirin, corticosteriods, viagra)	D - 104
H12_C05	What kind of medical or health-related information do you search for on the Internet? Surgeries (i.e. hernia, appendectomy)	D - 105
H12_C06	What kind of medical or health-related information do you search for on the Internet? Specific diseases (i.e. diagnosis, new research, treatment)	D - 105
H12_C07	What kind of medical or health-related information do you search for on the Internet? Analysis for specific symptoms (i.e. rash, fatigue, mole)	D - 106
H12_C08	What kind of medical or health-related information do you search for on the Internet? Other	D - 106
H13_C01	What types of Internet sites do you visit for health information? Health Canada sites	D - 107
H13_C02	What types of Internet sites do you visit for health information? Other government sites	D - 107
H13_C03	What types of Internet sites do you visit for health information? Professional health associations (i.e. Canadian Medical Association, etc.)	D - 108
H13_C04	What types of Internet sites do you visit for health information? Other non- profit organization sites (i.e. Cancer Society, Red Cross, etc.)	D - 108
H13_C05	What types of Internet sites do you visit for health information? Commercial sites (i.e. Drug companies, etc.)	D - 109
H13_C06	What types of Internet sites do you visit for health information? Universities	D - 109
H13_C07	What types of Internet sites do you visit for health information? Other sites	D - 110
H13_C08	What types of Internet sites do you visit for health information? Just search	D - 110
H14	In general, how useful have you found this information? Was it	D - 111
H15	Have you ever used the Internet to access information on government programs or services in Canada?	D - 111
H16	In the last month, how often did you use the Internet to access information on government programs or services in Canada? Was it	D - 112
H17	Have you ever used the Internet to correspond with government departments in Canada to express your personal views or concerns?	D - 112
H18	In the last month, how often did you use the Internet to correspond with government departments in Canada to express your personal views or concerns? Was it	D - 113
H19	Have you ever used the Internet to connect to an online chat service?	D - 113
H2	Was this for personal use or work-related reasons?	D - 98
H20	In the last month, how often did you use the Internet to connect to an online chat service? Was it	D - 114
H21	Have you ever used the Internet to subscribe to a newsgroup or listsery?	D - 114

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
H22	In the last month, how often did you use the Internet to participate in a listserv or newsgroup? Was it	D - 115
H23	To how many newsgroups or listservs are you currently subscribing?	D - 115
H24_C01	What is the main content or focus of these newsgroups? Professional/work- related	D - 116
H24_C02	What is the main content or focus of these newsgroups? News (current affairs)	D - 116
H24_C03	What is the main content or focus of these newsgroups? Hobby	D - 117
H24_C04	What is the main content or focus of these newsgroups? Politics	D - 117
H24_C05	What is the main content or focus of these newsgroups? Ethnic community	D - 118
H24_C06	What is the main content or focus of these newsgroups? Education/school- related	D - 118
H24_C07	What is the main content or focus of these newsgroups? Culture/entertainment/games/sports	D - 119
H24_C08	What is the main content or focus of these newsgroups? Health	D - 119
H24_C09	What is the main content or focus of these newsgroups? Other content or focus	D - 120
H24_C10	What is the main content or focus of these newsgroups? Family	D - 120
H24_C11	What is the main content or focus of these newsgroups? Computer/Internet	D - 121
H24_C12	What is the main content or focus of these newsgroups? Finances (Stocks, investments, etc.)	D - 121
H25	Have you ever used the Internet to play games?	D - 122
H26	In the last month, how often did you use the Internet to play games?	D - 122
H27	Have you ever used the Internet to access a news site (e.g. CNN, The Globe and Mail)?	D - 123
H28	In the last month, how often did you use the Internet to access a news site? Was it	D - 123
H29A	In the last month, have you used the Internet to search for information about local community services or activities?	D - 124
H29B	In the last month, have you used the Internet to search for business or economic news and information?	D - 124
H29C	In the last month, have you used the Internet to search for information about computers and the Internet?	D - 125
H29D	In the last month, have you used the Internet to search for information about arts, entertainment or sports?	D - 125
H29E	In the last month, have you used the Internet to search for telephone listings?	D - 126
H29F	In the last month, have you used the Internet to search for travel information?	D - 126
H29G	In the last month, have you used the Internet to search for work search or job search information?	D - 127
Н29Н	In the last month, have you used the Internet to search for information about government labour market programs such as EI youth programs?	D - 127
H29I	In the last month, have you used the Internet to search for information about education or training?	D - 128
Н3	In the last month, how often did you use the Internet for electronic banking? Was it	D - 98
H30	Have you ever put up your own webpage?	D - 128
H31_C01	What was the content or focus of this webpage? Professional/work-related	D - 129
H31_C02	What was the content or focus of this webpage? News (current affairs)	D - 129
H31_C03	What was the content or focus of this webpage? Hobby	D - 130
H31_C04	What was the content or focus of this webpage? Education/school-related	D - 130
H31_C05	What was the content or focus of this webpage? Ethnic community	D - 131
H31_C06	What was the content or focus of this webpage? Family	D - 131
H31_C07	What was the content or focus of this webpage? Art/Music	D - 132
H31_C08	What was the content or focus of this webpage? Other content or focus	D - 132
H31_C09	What was the content or focus of this webpage? Personal interest	D - 133
H33	In the last month, how often did you use the Internet for work-related activities? Was it	D - 133
H34	In the last month, how often did you use the Internet for school-related activities? Was it	D - 134
H35	In the last month, how often did you use the Internet for personal activities such as paying household bills or financial planning? Was it	D - 134
H36	In the last month, how often did you use the Internet for personal interest or entertainment? Was it	D - 135
H39	Is there enough content on the Internet in the official language of your choice, in other words English or French?	D - 136
H4	Have you ever used the Internet to search for information on goods or services?	D - 99
H40	If you are looking for some kind of information about Canada, are you generally able to find it?	D - 137
H41	Why not?	D - 137
H42	While on the Internet, have you come across content that promotes hate or violence against a particular group? (e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language)	D - 138
H43_C01	What group (or groups) did you feel was (were) being targeted? Blacks	D - 138
H43_C02	What group (or groups) did you feel was (were) being targeted? Aboriginals	D - 139
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## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
H43_C03	What group (or groups) did you feel was (were) being targeted? Asians (Chinese, South Asians, Vietnamese)	D - 139
H43_C04	What group (or groups) did you feel was (were) being targeted? Immigrants	D - 140
H43_C05	What group (or groups) did you feel was (were) being targeted? Jews	D - 140
H43_C06	What group (or groups) did you feel was (were) being targeted? Muslims/Arabs	D - 141
H43_C07	What group (or groups) did you feel was (were) being targeted? Homosexuals	D - 141
H43_C08	What group (or groups) did you feel was (were) being targeted? Women	D - 142
H43_C09	What group (or groups) did you feel was (were) being targeted? Disabled (mental and physical)/seniors	D - 142
H43_C10	What group (or groups) did you feel was (were) being targeted? Other	D - 143
H43_C11	What group (or groups) did you feel was (were) being targeted? Miscellaneous	D - 143
H44	Were you looking for this content or did you come across it unexpectedly?	D - 144
H45	While on the Internet, have you come across websites that contain pornography?	D - 144
H46	Were you looking for this content or did you come across it unexpectedly?	D - 145
H47	Did you find it offensive?	D - 145
H48	Because of being on the Internet, has the time you spend working for pay increased, decreased or stayed the same?	D - 146
H49	Because of being on the Internet, has the time you spend doing schoolwork increased, decreased or stayed the same?	D - 146
H5	Was this for personal use or work-related reasons?	D - 99
H50A	Because of being on the Internet, has the time you spend watching television increased, decreased or stayed the same?	D - 147
H50B	Because of being on the Internet, has the time you spend reading books, magazines, and newspapers increased, decreased or stayed the same?	D - 147
H50C	Because of being on the Internet, has the time you spend shopping increased, decreased or stayed the same?	D - 148
H50D	Because of being on the Internet, has the time you spend sleeping increased, decreased or stayed the same?	D - 148
H50E	Because of being on the Internet, has the time you spend doing leisure activities at home increased, decreased or stayed the same?	D - 149
H50F	Because of being on the Internet, has the time you spend being with your children increased, decreased or stayed the same?	D - 149
H50G	Because of being on the Internet, has the time you spend doing household chores increased, decreased or stayed the same?	D - 150
H50H	Because of being on the Internet, has the time you spend visiting or talking with family increased, decreased or stayed the same?	D - 150
H50I	Because of being on the Internet, has the time you spend visiting or talking with friends increased, decreased or stayed the same?	D - 151
H50J	Because of being on the Internet, has the time you spend doing other leisure activities outside the home increased, decreased or stayed the same?	D - 151
H51A	Do you do any of the following activities through the Internet? Do you watch television?	D - 152
H51B	Do you do any of the following activities through the Internet? Do you talk on the phone?	D - 152
H51C	Do you do any of the following activities through the Internet? Do you read books/magazines/newspapers?	D - 153
H51D	Do you do any of the following activities through the Internet? Do you listen to music?	D - 153
H51E	Do you do any of the following activities through the Internet? Do you listen to news or sports broadcasts?	D - 154
H52	Have you ever met and become friends with anyone on the Internet?	D - 154
H53	Are you more likely to find someone or some group who share your interests on the Internet or through E-mail than in your local community?	D - 155
Н6	In the last month, how often did you use the Internet to search for information on goods or services? Was it	D - 100
H7	Have you ever used the Internet to purchase goods or services?	D - 100
H8	Was this for personal use or work-related reasons?	D - 101
H9	In the last month, how often did you use the Internet to purchase goods or services? Was it	D - 101
HLTHSTAT	Compared to other people your age, how would you describe your usual state of health? Would you say it is	D - 224

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
HRSHOME HRSOTHR	Number of hours the respondent used the Internet at home, last week.  Number of hours the respondent used the Internet at another location (e.g. friend's home, relative's home, public access point, Internet café ), last week.	D - 82 D - 87
HRSSCHL	Number of hours the respondent used the Internet at school, last week.	D - 85
HRSWORK	Number of hours the respondent used the Internet at work, last week.	D - 84
HSDSIZEC	Household size of respondent.	D - 12
INCM	Annual personal income of the respondent.	D - 225
INCMHSD	Income of the respondent's household.	D - 223 D - 231
INCMMEMC	Not including the respondent, number of household members receiving income from any source, during the past 12 months.	
110		D 162
J10	When note Incomparisons of Installar	D - 163
J11_C01 J11_C02	Why not? Inconvenience of location. Why not? Lack of physical comfort.	D - 164 D - 164
J11_C02 J11_C03	Why not? Lack of support from staff.	D - 164 D - 165
J11_C04	Why not? Waiting time/limited opening hours/time slots too short.	D - 165
J11_C04 J11_C05	Why not? Not interested in using the Internet	D - 165 D - 166
J11_C06	Why not? Lack of privacy.	D - 166
J11_C07	Why not? Lack of skills/training/education.	D - 160 D - 167
J11_C08	Why not? Never go to the library.	D - 167
J11_C09	Why not? Not enough time.	D - 167 D - 168
J11_C10	Why not? Other reason for non-use of public place.	D - 168
J11_C11	Why not? Has Internet access at home.	D - 169
J11_C12	Why not? Respondent thinks he/she is too old.	D - 169
J11_C13	Why not? Respondent has disability/health problems.	D - 170
J12	In the next 12 months, do you plan to purchase a computer (upgrade your present computer)?	D - 170
J3	What is the greatest barrier that keeps you from using a computer?	D - 156
J4	Do you expect to use a computer in the next 12 months, either at home, at work, at school, a friend's or relative's	D - 156
	place or a public place?	
J5_C01	Where do you expect to use a computer in the next 12 months? At home	D - 157
J5_C02	Where do you expect to use a computer in the next 12 months? At work	D - 157
J5_C03	Where do you expect to use a computer in the next 12 months? At school	D - 158
J5_C04	Where do you expect to use a computer in the next 12 months? A friend's or relative's place	D - 158
J5_C05	Where do you expect to use a computer in the next 12 months? A public place	D - 159
J8	What is the greatest barrier that keeps you from using the Internet?	D - 160
J9_C01	In the next 12 months, do you expect to use the Internet at home?	D - 160
J9_C02	In the next 12 months, do you expect to use the Internet at work?	D - 161
J9_C03	In the next 12 months, do you expect to use the Internet at school?	D - 161
J9_C04	In the next 12 months, do you expect to use the Internet at a friend's or relative's place?	D - 162
J9_C05 J9_C06	In the next 12 months, do you expect to use the Internet at a public place?  In the next 12 months, do you expect to use the Internet at none of these places?	D - 162 D - 163
37_000	in the next 12 months, do you expect to use the internet at none of these places:	D - 103
K1	Did (or will) your household purchase a computer specifically for your children?	D - 171
K10	Are there any methods to monitor your children's Internet usage at other locations?	D - 179
K11	How important is it to you that your children's Internet use is monitored? Is it	D - 179
K12	Do you encourage your children to use the Internet for their schoolwork?	D - 180
K13	Do you encourage your children to use the Internet for entertainment?	D - 180
K2	Do any of your children use the Internet at home?	D - 171
K3	Do any of your children use the Internet at school?	D - 172
K4	Do any of your children use the Internet at some other location?	D - 172
K5	Would you let your children use the Internet?	D - 173
K6	Do you help your children use the Internet?	D - 173

#### Access to and Use of Information Communication Technology

### Appendix F

VARIABLE DESCRIPTION **VARIABLE PAGE K**7 To the best of your knowledge, while on the Internet have your children come across content that promotes hate D - 174 or violence against a particular group? (e.g. Sex, ethnicity, race, religion, sexual orientation, age, disability, culture, or language) K8\_C01 Do you use the following method at home to monitor your children's Internet usage - disable or lock the D - 174 computer? K8\_C02 Do you use the following method at home to monitor your children's Internet usage - use software (e.g. Net D - 175 nanny, SurfWatch, CyberPatrol)? K8\_C03 Do you use the following method at home to monitor your children's Internet usage - use an Internet provider D - 175 who filters out unacceptable sites (e.g. Family Contact)? K8 C04 Do you use the following method at home to monitor your children's Internet usage - supervise their time on the D - 176 Internet? K8\_C05 Do you use the following method at home to monitor your children's Internet usage - other? D - 176 K8 C06 Do you use the following method at home to monitor your children's Internet usage - do a history search? D - 177 K8\_C07 Do you use the following method at home to monitor your children's Internet usage - nothing? D - 177 K9 Are there any methods to monitor your children's Internet usage at school? D - 178 L1 Are you concerned about security in relation to making purchases or banking over the Internet? Would you say D - 181 you are... L10 Do you think it is important that Canadians be able to use the Internet in the official language of their choice, in D - 189 other words English or French? Is it... D - 190 Do you think it is important that everyone in Canada have access to the Internet? Is it... L11 L12\_C01 What do you feel are the major barriers that restrict access to the Internet? Cost D - 190 L12\_C02 What do you feel are the major barriers that restrict access to the Internet? Access to computer or Internet D - 191 L12\_C03 D - 191 What do you feel are the major barriers that restrict access to the Internet? Lack of skills or training L12\_C04 What do you feel are the major barriers that restrict access to the Internet? Fear of technology D - 192 L12\_C05 What do you feel are the major barriers that restrict access to the Internet? No need D - 192 L12 C06 What do you feel are the major barriers that restrict access to the Internet? Lack of privacy or security D - 193 L12\_C07 What do you feel are the major barriers that restrict access to the Internet? Not enough time D - 193 D - 194 L12\_C08 What do you feel are the major barriers that restrict access to the Internet? Other L12 C09 What do you feel are the major barriers that restrict access to the Internet? Age - too old. D - 194 D - 195 L12\_C10 What do you feel are the major barriers that restrict access to the Internet? Nothing L13\_C01 Who should take the greatest responsibility to ensure barriers are removed? Should it be the Federal D - 195 Government? L13\_C02 Who should take the greatest responsibility to ensure barriers are removed? Should it be other levels of D - 196 government? L13\_C03 Who should take the greatest responsibility to ensure barriers are removed? Should it be international agencies? D - 196 L13\_C04 Who should take the greatest responsibility to ensure barriers are removed? Should it be private industry, such as D - 197 Internet providers? D - 197 L13 C05 Who should take the greatest responsibility to ensure barriers are removed? Should it be individuals? D - 198 L13\_C06 Who should take the greatest responsibility to ensure barriers are removed? Should it be other? L13\_C07 Who should take the greatest responsibility to ensure barriers are removed? Should it be that no one takes D - 198 responsibility? L14A Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -D - 199 television. L14B Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -D - 199 L14C Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -D - 200 L14D Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you -D - 200 L14E Now I would like you to rate the following NEWS source as very, somewhat or not at all important to you - the D - 201 Internet.

### Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
L15	Last week, how many hours did you watch television, even if you were doing something else at the same time?	D - 201
L2	Have you experienced any problems associated with security on the Internet?	D - 181
L3_C01	What was (were) the problem(s) associated with security on the Internet? Viruses	D - 182
L3_C02	What was (were) the problem(s) associated with security on the Internet? Threatening e-mail messages	D - 182
L3_C03	What was (were) the problem(s) associated with security on the Internet? People hacking into e-mail account or	D - 183
L3_C04	computer files What was (were) the problem(s) associated with security on the Internet? Personal information was made public	D - 183
L3_C05	What was (were) the problem(s) associated with security on the Internet? Other	D - 184
L3_C06	What was (were) the problem(s) associated with security on the Internet? Credit card problems.	D - 184
L4	In general, are you concerned about privacy on the Internet (e.g. people reading your E-mail, finding out what	D - 185
1.5	websites you visit etc.). Would you say you are	D 105
L5	Have you ever given personal information over the Internet?	D - 185
L6	To protect your privacy, have you ever entered misleading information about yourself on the Internet?	D - 186
L7A	If you were making a purchase would you be willing to provide your credit card number over the phone?	D - 186
L7B	If you were making a purchase would you be willing to provide your credit card number through regular mail?	D - 187
L7C	If you were making a purchase would you be willing to provide your credit card number on a fax?	D - 187
L7D	If you were making a purchase would you be willing to provide your credit card number over the Internet?	D - 188
L8	How important is it to you that there be Canadian content available on the Internet? Is it	D - 188
L9	How important is it to you that there be Canadian content available on television? Is it	D - 189
LANCH	First childhood language of the respondent.	D - 214
LANCHSUE	Respondent still understands first childhood language - English.	D - 215
LANCHSUF	Respondent still understands first childhood language - French.	D - 215
LANCHSUO	Respondent still understands first childhood language - Other.	D - 216
LANHSDC	Respondent's household language.	D - 216
LANINT	Language of interview.	D - 4
LANPREWB	Respondents preferred language to use when accessing Internet sites.	D - 136
LANUSEWB	Respondent's language(s) used when accessing Internet sites.	D - 135
LIVARR08	Living arrangement of respondent's household.	D - 11
LIVARR12	Living arrangement of respondent's household.	D - 11
M15	Was he/she studying full-time or part-time?	D - 211
M16	Did he/she have a job or was he/she self-employed at any time during the past 12 months?	D - 211
M17	How many weeks did he/she work?	D - 212
M18	Was he/she working full-time or part-time?	D - 212
M19	During the past 12 months, was he/she ever without a job and looking for work?	D - 213
M26	Generally speaking, would you say that most people can be trusted or that you can never be too careful?	D - 218
M27	Did you vote in the last election?	D - 218
M28	In the past 12 months, have you talked with other people about politics?	D - 219
M29	In the past 12 months, have you searched for information on a political issue?	D - 219
M3	How long have you lived in this dwelling?	D - 203
M30	In the past 12 months, have you volunteered for a political party?	D - 220
M31	In the past 12 months, have you written a letter or called a phone-in show to express a point-of-view?	D - 220
M32	Do you have any difficulty hearing, seeing, communicating, walking, climbing stairs, bending, learning, or doing any similar activities? Is it	D - 221
M33	Does a long term physical or mental condition or health problem reduce the amount or the kind of activity that you can do at home, at school, at work or in other activities? Is it	D - 221
M34	Does this condition prevent you from using a computer?	D - 222
M35M36	Respondent need special hardware or software in order to use a computer.	D - 223
M39	What was your main source of income during the past 12 months?	D - 224
M42A	What is your best estimate of the total income, before deductions, of all household members from all sources	D - 226
	during the past 12 months? Was the total household income	

## Access to and Use of Information Communication Technology

VARIABLE	VARIABLE DESCRIPTION	PAGE
M42B	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 226
M42C	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 227
M42D	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 227
M42E	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 228
M42F	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 228
M42G	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 229
M42H	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 229
M42J	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 230
M42K	What is your best estimate of the total income, before deductions, of all household members from all sources during the past 12 months? Was the total household income	D - 230
MARSTAT	Marital status of the respondent.	D-6
MONITOR	Respondent used method(s) at home to monitor his/her children's Internet use.	D - 178
MULTIGEN	Three-generation family in respondent's household.	D - 13
NAICS16	North American Industrial Classification System of the respondent - 16 categories.	D - 40
OWNCOMP	Respondent has a computer at home.	D - 16
PARHSDC	Type of parents the respondent has within the household.	D - 10
PRTYPE	Type of partner the respondent has within the household.	D - 8
PRTYPEC	Type of partner the respondent has within the household.	D - 8
PRV	Province of residence of the respondent.	D - 13
RECID	Record identification.	D - 3
REGION	Region of residence of the respondent.	D - 14
RELIG6	Religion of respondent.	D - 217
RELIGATT	Religious attendance of the respondent.	D - 217
SEX	Sex of respondent.	D - 6
SEXPR	Sex of the respondent's spouse/partner within the household.	D - 7
SLEEPROB	Respondent regularly has trouble going to sleep.	D - 223
SOC91C08	Standard Occupational Classification (1991) of the respondent - 8 categories.	D - 41
SOC91C10	Standard Occupational Classification (1991) of the respondent - 10 categories.	D - 41
STRESS	Level of stress in the work environment of the respondent.	D - 50
SURVMNTH	Survey month of data collection.	D - 4
TRAINED	Respondent has had computer training.	D - 79 D - 80
TRLEVL	Level of computer training the respondent has had?	
URIND	Urban-rural indicator of the respondent's residence.	D - 14
USECOMP	Respondent is interested in using a computer.	D - 155
USEINT	Respondent is interested in using the Internet.	D - 159
USETECH	Level of respondent's use of technology	D - 24
WGHT_PER	Person weight.	D - 3
WKWE	Number of weeks during the past 12 months the respondent was employed.	D - 38

<b>GSS 2000</b>	Access to and Use of Information	Appendix F
	Communication Technology	
VARIABLE	VARIABLE DESCRIPTION	PAGE
WKWEHOHR WKWEHR	Number of paid hours per week usually worked at home. Number of hours usually worked at all jobs in a week.	D - 39 D - 38
YRARRI	Range of years when the respondent came to live permanently in Canada.	D - 205