## General Social Survey

THE 1994 GENERAL SOCIAL SURVEY - CYCLE 9 EDUCATION, WORK AND RETIREMENT

Public Use Microdata File Documentation and User's Guide


# THE 1994 GENERAL SOCIAL SURVEY - CYCLE 9 EDUCATION, WORK AND RETIREMENT 

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and
User's Guide

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## and User's Guide

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## 1. INTRODUCTION

This package is designed to enable interested users to access and manipulate the microdata file for the ninth cycle of the General Social Survey (GSS), conducted from January through December, 1994. It contains information on the objectives, methodology and estimation procedures as well as guidelines for releasing estimates based on the survey.

Appendix A contains the approximate variance tables. We have reproduced the GSS Cycle 9 questionnaires in Appendix C. A topical index of variables is presented in Appendix D. Appendix E contains the data dictionary for the microdata file, the major part of this documentation package, and Appendix F contains the record layout. Finally, Appendix G presents the codes for our occupation categories, and Appendix H presents the industry coding.

Excluding the appendices, this package is available in machine readable form.

## 2. OBJECTIVES OF THE GENERAL SOCIAL SURVEY

Increased pressure, during the past decade, to operate more efficient government funded programmes, has led to a related increase in the information needed for policy formulation, programme development and evaluation. Many of these needs could not be filled through existing data sources or vehicles because of the range or periodicity of the information required. The two primary objectives of the GSS aim at closing these gaps. These objectives are: to gather data on social trends in order to monitor temporal changes in the living conditions and well-being of Canadians; and to provide immediate information on specific social policy issues of current or emerging interest. The GSS is a continuing program with a single survey cycle each year.

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 which provide the means of delineating population groups and for use in the analysis of Core and Focus data. Examples of classification variables are age, sex, marital status, language, place of birth, and income.

Core content is designed to obtain information which monitors social trends or measures changes in society related to living conditions or well-being. Cycle 9 marks the first repeat of the education, work and retirement core content area originally covered in Cycle 4. Although the core content is the same in both cycles, there are differences between the two surveys. For example, Cycle 9 focuses more on quality of life after retirement and post-retirement activities than Cycle 4. In addition, the Cycle 9 questionnaire has two new sections: social origin and work interruptions.

Focus content is aimed at the second survey objective of GSS. This component obtains information on specific policy issues which are of particular interest to certain federal departments or other user groups. In general, focus content, is not expected to be repeated on a periodic basis. Focus content for Cycle 9 covered post-retirement activities. These data complement the information collected on the retired population in the core content. Focus content was sponsored by the Health Promotion Directorate of Health Canada.

## 3. CONTENT AND SPECIAL FEATURES OF THE GSS CYCLE 9

As in the 1993 GSS (Cycle 8), data for Cycle 9 were collected using Computer Assisted Telephone Interviewing (CATI). With CATI, the survey questions appeared on a computer monitor. The interviewer asked the respondent the questions, and entered the responses into the computer as the interview progressed. Built-in edits and fewer processing steps resulted in better quality data. CATI methodology also eliminated the need for paper and pencil questionnaires. As a result, the forms in Appendix C were produced as reference documents only. In Cycle 9, the CATI system provided the interviewer with two main "components" which can be imagined to represent two paper questionnaires.

| QUESTIONNAIRE | AGE GROUP | TITLE |
| :--- | :--- | :--- |
| GSS 9-1 | All age groups | Survey Control Form |
| GSS 9-2 | Age 15 and over | Education, Work and Retirement <br> Questionnaire |

A GSS 9-1 control form is completed for each telephone number generated in the sample. When a private household is contacted, all household members are enumerated and basic demographic information (eg. age, sex, marital status and relationship to the selected respondent) is collected for each. The person who is to answer the questionnaire is then randomly selected by the computer. Proxy interviews are not accepted.

The GSS 9-2 questionnaire has the following sections:

> A. Education screen
> B. Current education
> C. After education
> D. Before education
> E. Future education G. Work screen H. Employed
> J. Persons not employed K. Retired
> L. Work interruptions M. Social origin
> N. Computer use and related material
> P. Other classification

Section A is designed primarily to collect information on educational attainment, field of study, reason for not continuing in school (where applicable), and province and language of education. As well, this section classifies respondents according to their educational status at the time of the survey: those who are currently studying go to Section B, whereas those who are not, go to Section C.

Section B focuses on current studies and contains questions on field of study, the level the respondent is working towards, and province and language of education. Section C collects information on the respondents' activities after they completed their studies (including first job), and Section D covers activities prior to the most recent educational program. Finally, Section E collects information on the respondents' education plans.

Section $G$ collects information which screens respondents according to their labour market activity: persons with a job at present go to Section H; persons who did not work during the past 12 months go to Section J; and retired persons go to Section K. Section G also asks respondents who are not employed at the time of the survey but worked during the past 12 months a series of employmentrelated questions.

Section H contains a range of questions on current employment. In addition to occupation and industry, questions about hours of work, employee supervision, union membership, stress in the work environment, computer use, intrinsic and extrinsic work rewards, etc. are asked. The last questions in this section provide information on the respondents' work activities during the past five years. Section J repeats these last questions for persons not employed at the time of the survey, and asks respondents about the reasons for their unemployment.

Section K is for retired persons. In addition to the traditional questions about quality of life after retirement, it contains a number of questions on post-retirement activity: jobs held since retirement, reason for return to the labour market, working conditions, etc.

Section $L$ concerns work interruptions during the past five years and their impact on the respondents occupational situation. Section M pertains to social origin and provides information on the level of education and occupation of the respondent's parents. Use of computers and automated technology in everyday life is dealt with in Section N. Lastly, Section P covers the respondents' sociodemographic characteristics such as language, religion, state of health, and income, as well as some information on their spouse's activity, where applicable.

CATI differs from the collection method used for Cycles 1 to 7 of the GSS. Specifically, random selection of the respondent is now performed by the computer, and it is no longer necessary to use the preprinted selection label. In addition, CATI asks the respondent to provide information on the relationship of each household member to the selected respondent, whereas in previous cycles, only the relationship with a designated person in each economic family was requested. As well, although shown in the questionnaire in appendix, the skips are built into CATI and do not appear on the screen. Other differences involve items which appear on the forms but do not appear on the CATI version. For example, interviewer check items are visible on the questionnaire but exist only as internal edits in the CATI system. Similarly, skip patterns are visible on the questionnaire but exist internally in the CATI system. Additionally, a few questions, such as date of birth, are asked in a different manner using CATI (eg. instead of asking date of birth, CATI asks three separate questions - year of birth, month of birth and day of birth).

## 4. SURVEY AND SAMPLE DESIGN

Data for Cycle 9 of the GSS were collected monthly from January 1994 to December 1994. The sample was evenly distributed over the 12 months to counterbalance seasonal variation in the information gathered. Most of the sample was selected using the Elimination of Non-Working Banks technique of Random Digit Dialling (RDD). A small "supplementary" sample from the Labour Force Survey was added to the RDD sample. A description of these methods is provided in Section 4.3. The target population is discussed in Section 4.1. Stratification used in the survey design is outlined in Section 4.2, and Section 4.4 discusses sample size.

### 4.1 Target Population

The target population for the GSS was all persons 15 years of age and over in Canada, excluding:

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

In the survey, all respondents were contacted by telephone, mainly by employing Random Digit Dialling (RDD), a telephone sampling method. Households without telephones were therefore excluded; however, persons living in such households represent less than $2 \%$ of the target population. Survey estimates have been adjusted (i.e. weighted) to include persons 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 that they would have a non-negligible
impact on the estimates. Since no one without a telephone is in the sample, this assumption cannot be verified, of course.

### 4.2 Stratification

In order to carry out sampling, each of the ten provinces was divided into strata or geographic areas. Generally, for each province, one stratum represented the Census Metropolitan Areas (CMAs) of the province and another represented the non-CMA areas. There were two exceptions to this general rule:

- Prince Edward Island has no CMAs and so did not have a CMA stratum
- Montreal and Toronto were each separate strata.


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

The Elimination of Non-Working Banks (ENWB) sampling technique is a method of Random Digit Dialling in which an attempt is made to identify all working banks' for an area (i.e., to identify all tranks with at least one 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.

A special situation existed in Ontario and Quebec because some small areas are serviced by independent telephone companies rather than by Bell Canada. The area code prefixes for these areas were identified by matching the Bell file with a file of all area codes and prefixes. Area code prefixes from Ontario and Quebec and not on the Bell file were identified. All banks within these area code prefixes were generated and added to the sampling frame. Use of the Waksberg method ${ }^{2}$ (an idternative RDD method) was not possible for these areas since it requires that an accurate population estimate be available for the survey area. Such an estimate was not available for the parts of Ontario and Quebec not covered by Bell.

A random sample of telephone numbers was generated in each survey month for each stratum (from the working banks). In addition to this monthly RDD sample, a monthly "supplementary" or "over" sample of telephone numbers was also used. This was necessary because of Cycle 9's focus on postretirement (labour force) activities, hence on people who had retired relatively recently. It was known that too few respondents (to get reliable estimates) would be obtained from this special target group

[^0]if only the regular RDD sample were used. The age group that was considered to correspond best to recent retirees was 55 to 74 years inclusive. Members of the households in the supplementary sample were eligible to be respondents if they were in this age group. The source for the supplementary sample was households that had recently been in the Labour Force Survey. A selection was made from those households that had at least one member between the ages of 54 and 74 years inclusive (to account for birthdays occurring in the lag between sample selection and interview). The supplementary sample consisted of the telephone numbers of the selected households.

The entire sample of telephone numbers was generated before the first day of interviewing. Therefore, a prediction of the percentage of numbers dialled that would reach a household had to be made (this is known as the "hit rate"). Hit rates from Cycle 8 were used to estimate the hit rates for the Cycle 9 regular RDD sample. Since telephone numbers from the supplementary sample were those from households that had only just left the Labour Force Survey, it was assumed the hit rate would be virtually $100 \%$. To be conservative, $95 \%$ was the hit rate actually used for the supplementary sample.

For Cycle 9 of the GSS, $49.2 \%$ of the numbers dialled reached households. The hit rate for the regular RDD sample was $46.1 \%$ and the hit rate for the supplementary sample was a surprisingly low $90.2 \%$ (so the estimated $95 \%$ was not really conservative at all). An attempt was made to conduct a GSS interview with one randomly selected person from each household.

### 4.4 Sample Size

The sample consisted of 11,876 people $-10,381$ in the RDD sample and 1,495 in the supplementary sample. A GSS 9-1 was completed for each telephone number generated in the sample and the main questionnaire (GSS 9-2) was then completed for the selected person.

## 5. COLLECTION

Data collection for the GSS was conducted by Random Digit Dialling methods and involved two possible questionnaires. Respondents were interviewed in the official language of their choice. The French and English versions of the main questionnaire were identical with the exception of question P5 "What language did you first speak in childhood?". Respondents were not asked if they still understood the language in which they were being interviewed. The questionnaires, the procedures and the CATI system were field tested in August, 1993 in Halifax and Montreal. Data collection began in January 1994 and continued through the second week of December 1994. The sample was evenly distributed over the 12 months. All interviewing took place using centralized telephone facilities in four of Statistics Canada's regional offices with calls being made from approximately 09:00 until 21:00, Monday to Saturday inclusive. The four regional offices were: Halifax, Montreal, Winnipeg and Vancouver. Interviewers were trained by Statistics Canada staff in telephone interviewing techniques using CATI, survey concepts and procedures in a four day classroom training session. The majority of interviewers had computer and telephone interviewing experience.

It would be too lengthy to include all the survey manuals as part of this documentation package. However, they can be purchased (see Chapter 10). Shown below is a list of the manuals used in the survey:

Introduction to Computer-assisted Telephone Interviewing (CATI) Content Manual<br>Computer-assisted Telephone Interviewing (CATI) Interviewer's Manual<br>Home Study Program<br>Training Guide<br>Regional Office Procedures Manual

## 6. PROCESSING

The following is an overview of the processing steps for Cycle 9 of the GSS.

### 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 data were transmitted to Ottawa electronically.

### 6.2 Edit and Imputation

All survey records were subjected to computer edits throughout the course of the interview. With CATI, built-in edits identified invalid or inconsistent information as the interview progressed. As a result, such problems could be immediately resolved with the respondent.

The system principally edited the main questionnaire for possible flow errors, out of range values and missing values. Edits on the $9-1$ were limited to a few edits for the respondent's age and sex. The CATI system implemented such edits throughout the course of the interview. 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.

Head office edits performed the same checks as the CATI system as well as more detailed edits. Records with missing or incorrect information were assigned non-response codes and in a small number of cases corrected from other information from the respondent's questionnaire. In most cases when editing, if data was inconsistent with responses that came earlier, the earlier information was considered to be correct. For example, if a screening question introduced two or more mutually exclusive "branches" (or "paths") in the questionnaire and data existed for more than one branch, it was the response to the screening question that was deemed correct, and only data in the branch corresponding to this response was retained.

Due to the nature of the survey, imputation was not appropriate for most items and thus 'not stated' codes were usually assigned for missing data. In the edits, 'Don't know' responses were treated the same way as 'Not stated' responses. In some cases, the answer was not known but could be obtained deterministically by the questions which followed or from information from other areas of the survey.

Non-response was not permitted for those items required for weighting. Values were imputed in the rare cases where any of the following were missing: age, sex, and the number of residential telephone lines. 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. When not provided by the respondent, DVTEL (number of residential phone lines) was assigned a value of one (1).

### 6.3 Coding

Several questions allowing write-in responses had the write-in information coded into either new unique categories, or to a listed category if the write-in information duplicated a listed category. Where possible (e.g., occupation, industry, language, education, country of birth and religion), the coding followed the standard classification systems as used in the Census of Population.

### 6.4 Creation of Combined and Derived Variables

A number of variables on the file have been derived by using items found on the GSS 9-1 and 9-2 Questionnaires. Derived variable names generally start with DV and are followed by characters referring to the question number or subject. In some cases, the derived variables are straightforward and involve collapsing of categories. In other cases, several variables have been combined to create a new variable. The data dictionary provides comments indicating the origin of these variables.

### 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 have been aggregated into broader classes (e.g., occupation. religion, country of birth).

The measures taken to cap, group or collapse data have been indicated in the data dictionary.

## 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. The number of persons represented by a given person in the sample is usually known as the weight or weighting factor of the sampled person.

For analysis of GSS Cycle 9 information the weighting factor PERWGHT was placed on the microdata file. As described above, this factor represents the number of persons in the population that the record represents. It refers to the number of times a particular record should contribute to a population estimate. For example, to estimate the number of adults who are planning to start a new educational or training program in the next five years, the value of PERWGHT is summed over all records with this characteristic.

The process of deriving the weighting factor, PERWGHT, is described in Section 7.1.

### 7.1 Weighting

As mentioned in Section 4.3, a supplementary sample of households was used in Cycle 9, in addition to the regular RDD sample. The supplementary sample consisted of phone numbers of households who had recently taken part in the Labour Force Survey and for which LFS data indicated at least one member between the ages of 54 and 74 inclusively.

For the regular RDD sample, each household within a stratum had 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 a stratum times 100 ).

Where possible, each survey month was weighted independently. This was done in an attempt to ensure that each survey month contributed equally to estimates. If monthly sample sizes were not large enough, two or more survey months were combined in certain steps of the weighting.

## 1) Basic Weight Calculation

Each household (responding and non-responding) in the regular 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:

Number of possible telephone numbers
within the stratum-month group
Number of sampled telephone numbers within the stratum-month group
2) Using the RDD sample and the supplementary sample together

The data from these two different sources had to be combined. The idea was to give essentially equal importance to the two sources of data, i.e. a person in the sample should not have a higher weight simply because he came from the RDD sample rather than the supplementary sample (or vice versa). More specifically, the same basic weight mentioned in 1) above was assigned to the households of the supplementary sample. The average weight for each stratum-month group in the RDD sample (taking into account possible multiple phone lines - see 4) below) and the average weight for each stratum-month group in the supplementary sample were calculated. So that the people from the two sources had essentially the same weighting, the weights in each stratum-month group of the supplementary sample were adjusted by the following factor:

Average weight for the stratum-month group in the RDD sample
Average weight for the stratum-month group in the supplementary sample

## 3) Non-Response Adjustment

Weights for responding households were adjusted to represent non-responding households. This was done independently within each stratum-month group. Records were adjusted by the following factor:

Total of the basic household weights of all Number of sampled households sampled households in each stratum-month group

Total of the basic household weights of responding households in each stratum-month group

Non-responding households were then dropped.
4) Multiple Telephone Adjustment

Weights for households in the RDD sample with more than one residential telephone number (i.e. not used for business purposes only) were adjusted downwards to account for the fact that such households had a higher probability of being selected. The weight for each RDD household was divided by the number of residential telephone numbers that serviced the household.

Weights for households in the supplementary sample were not divided by the number of phone lines used by the household since this number had no influence on their selection for the supplementary sample.

## 5) Person Weight Calculation

A. person weight was then calculated for each respondent to the survey 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 for the RDD sample and the number of persons between 55 and 74 years of age for the supplementary sample).
6) Adjustment of Person Weight to External Totals.

The person weights were adjusted several times using a raking ratio procedure. This procedure ensured that, based on the survey's total sample, estimates produced of the sizes of strata or of province-age-sex groups would match external references. The two sets of groupings used for these adjustments were stratum-month and province-age-sex. The age groupings used were:

$$
\begin{aligned}
& 15-19,20-24,25-29,30-34,35-39,40-44 \\
& 45-49,50-54,55-59,60-64,65-69,70+
\end{aligned}
$$

Sample sizes were too small to allow the province-age-sex adjustments to be made at the survey month level. Also due to small sample sizes, there were cases where two or more adjacent age groups in the same province-sex group or two adjacent months in the same stratum were collapsed before the adjustments were made.

The reference totals for the stratum-month adjustments were one twelfth of the population projections for each month. The reference totals for the province-age-sex adjustments were the average of the population projections for each month. At each stage in the adjustment process the weights were adjusted by the factor:

```
reference total for group
sum of person weights for group
```

The groupings used for the adjustments alternated between province-age-sex and stratum-month until the weights converged.

It should be noted that persons 15 years and over living in households without telephone service are included in the reference totals even though they were not sampled.

### 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 independently to the records of each province. Sampling rates as well as non-response rates varied significantly from province to province.

Contact was made or attempted with 14,620 households during the survey. Of these, $1,414(9.6 \%)$ were non-responding households. The non-responding households included 867 household refusals, 326 households that could not be reached during the survey period, 217 cases where a response could not be obtained due to language difficulties, illness, or other problems, and 4 cases where the household had already been interviewed. An interview was attempted with a adult randomly selected from the eligible household members of the 13,206 responding households. Usable responses were obtained from 11,876 respondents. The difference consists of 663 person-level refusals, 186 persons that could not be reached during the survey period, and 481 cases where the interview could not be completed due to language difficulties, illness, or other problems. A response rate of $81.2 \%$ was obtained 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).

It is known that non-respondents are more likely to be males and more likely to be younger. In the responding sample, $2.9 \%$ were males between the ages of 15 and 19 , while in the overall population, approximately $4.3 \%$ are males between 15 and 19 . Therefore, it is clear that the sample counts cannot be considered to be representative of the survey target population unless appropriate weights are applied.

### 7.3 Types of Estimates

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 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 over, living in the ten provinces. Qualitative estimates are estimates of the number or proportion of this target population possessing certain characteristics. The number of adults who have ever taken courses on how to use a computer is an example of this kind of estimate. These estimates are readily obtained by summing the final weights of the records possessing the characteristic in question.

### 7.3.2 Quantitative Estimates

Some variables on the 1994 General Social Survey microdata file are quantitative in nature (e.g. number of hours per week a person normally uses his/her home computer - N6). From these variables, it is possible to obtain such estimates as the average number of hours per week people who have a home computer normally use it. These estimates are of the following ratio form:

$$
\text { Estimate }(\text { average })=X / Y
$$

The numerator ( X ) is a quantitative estimate of the total of the variable of interest (say, number of
hours per week person uses home computer) for a given sub-population (say, persons who have a computer at home). X would be calculated by multiplying the person weight PERWGHT by the variable of interest when it is known, i.e. not equal to ' 98 ' or ' 99 ', (value for people who don't use the home computer, ' 97 ', should be made equal to 0 ) and summing this product over all records which are in the subpopulation. The denominator $(\mathrm{Y})$ is the qualitative estimate of the number of participants within that subpopulation (those who have a computer at home and for whom the weekly hours of use was known). Y would be calculated by summing the person weight, PERWGHT, over all records for persons who reported having a computer at home and who were not unable or unwilling to give the number of hours per week they used it. The two estimates X and Y are derived independently and then divided to provide the quantitative estimate. The average weekly number of hours persons with a computer in their home used that computer is then estimated to be:
$4.6=$
$33,078,835$
7.147,383

### 7.4 Guidelines for Analysis

As is detailed in Chapter 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 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.

The survey weights must be used when producing estimates or performing analyses in order to account for this over- and under-representation. 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, with the result that while in many cases the estimates produced by the packages are correct, the variances that are calculated are almost meaningless.

For many analysis techniques (for example linear regression, logistic regression, estimation of rates and proportions, and analysis of variance), a method exists which can make the variances calculated by the standard packages more meaningful. If the weights on the data, or any subset of the data, 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 unequal probabilities of selection. This rescaling can be accomplished by dividing each weight by the overall average weight before the analysis is
conducted.

For example, if an analysis of respondents who have ever been retired is desired, then the following steps are required:

- "Select" respondents from the file who have ever been retired (DVYRRET not equal ' 0 ')
- Calculate the Average Weight equal to the average of PERWGHT for these records
- For each of these respondents calculate a "working" weight equal to PERWGHT / Average Weight;
- Perform the analysis for these respondents using the "working" weight.

The calculation of truly meaningful variance estimates requires detailed knowledge of the design of the survey. Such detail cannot be given in this microdata file because of confidentiality. Variances that take the sample design into account can be calculated for many statistics by Statistics Canada on a cost recovery basis.

### 7.5 Methods of Estimation and Interpretation of Estimates

## Person Weight: PERWGHT

The basic sampling weight assigned to each sampled individual has been adjusted to reflect the age and sex composition of the various provincial populations as projected by the Labour Force Survey for each month of 1994.
$11.876^{3}$

$$
\begin{aligned}
\sum \text { PERWGHT } & =21,954,439 \\
& =\text { an estimate of the number of persons. } 15 \text { years of age and older in the } \\
& \text { population. }
\end{aligned}
$$

Examples and Interpretation:
(I) $24 \%$ ( 5.3 million) of adult Canadians plan to start a new educational or training program in the next five years $(E 1=1)$.
(ii) $41 \%$ ( 8.9 million) of adult Canadians have taken at least one course on how to use a computer ( $\mathrm{N} 1=1$ ).
(iii) $34 \%$ ( 4.5 million) of adult Canadians currently working ( 13.0 million) report that their work has been greatly affected by the introduction of computers or automated technology over the past five years ( $\mathrm{H} 48=1$ and H 1 not $=0$ out of H 1 not $=0$ ).

[^1](iv) $45 \%$ ( 1.1 million) of currently retired Canadians ( 2.4 million) report enjoying life more now than during the last year they were working (DVYRRET not equal ' 0 ' and $\mathrm{K} 15=1$ out of DVYRRET not equal ' 0 ' and K15 not equal ' 0 '). Only $17 \%$ report enjoying life less.

## Household Weight: PERWGHT/DVELLIGC

No household weight is provided on the file, but an approximation of a household weight can be made by dividing the person weight by the total number of household members 15 years of age and older (DVELLIGC).

11,876

$$
\begin{aligned}
& \sum \text { (PERWGHT/DVELLIGC) }=11,261,943 \\
&=\text { an estimate of the number of households in the target } \\
& \text { population (Note: using the uncapped value of DVELLIGC, } \\
&\text { the estimated number of households is } 11,249,921)
\end{aligned}
$$

Few household estimates are possible with the Cycle 9 data. The following is one example:
$29 \%$ ( 3.2 million) of Canadian households have a computer ( $\mathrm{N} 4=1$ ).

## 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 file.

This section of the documentation provides guidelines to be followed by users. With the aid of these guidelines, users of the microdata should be able to produce figures consistent with those produced by Statistics Canada and that respect 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 which contribute to the calculation of a given estimate. When the number of contributors to the weighted estimate is less then 15 the weighted estimate should not be released regardless of the value of the Approximate Coefficient of Variation.

### 8.2 Sampling Variability Guidelines

The estimates derived from this survey are based on a sample of households. Somewhat different tigures might have been obtained if a complete census had been taken using the same questionnaire,
interviewers, supervisors, processing methods, etc. as those actually used. 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 which are not related to sampling may occur at almost every phase of a survey operation. Interviewers may misunderstand instructions, respondents may make errors in answering questions, the answers may be incorrectly entered on the questionnaire and errors may be introduced in the processing and tabulation of the data. These are all examples of non-sampling errors.

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

A major source of non-sampling errors in surveys is the effect of non-response on the survey results. The extent of non-response varies from partial non-response (failure to answer just one or some questions) to total non-response. Total non-response occurred because the interviewer was either unable to contact the respondent, a language problem prevented the interview from taking place, 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.

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 the 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 would be less than one standard error, about 95 out of 100 that the difference would be less than two standard errors, and virtually with certainty that the differences would be less than three standard errors.

Because of the large variety of estimates that can be produced from a survey, the standard error is usually expressed relative to the estimate to which it pertains. The resulting measure, known as the coefficient of variation of an estimate, is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate. Before releasing and/or publishing any estimates from the microdata file, users should determine whether the estimate is releasable based on the guidelines shown below.

| Type of | Coefficient of | Policy |
| :--- | :--- | :--- |
| Estimate | Variation | Statement |

2 Qualified
3. Not for

1 Unqualified Release
Type of
Estimate T-
0.0 to $16.5 \%$
16.6 to $33.3 \%$
$33.4 \%$ or over
second is for the general adult population (aged 15 years and over) and all its subpopulations that are not also subpopulations of the $55+$ group. As mentioned earlier, the regular RDD sample was augmented with a supplementary sample of respondents aged between 55 and 74 years inclusively. Increased representation in the sample of older people means greater precision in the estimates of the characteristics of these older people. This greater precision will not be reflected in the cv's coming from the $15+$ variance tables, and the purpose of having the supplementary sample would be defeated. Therefore, to derive a cv for estimates involving a subpopulation of those aged 55 and more, the corresponding $55+$ variance tables should be used. The most important example for Cycle 9 of such a subpopulation is retired people. They can, for practical purposes, be considered to be 55 years of age and over.

It should be noted that all coefficients of variation in these tables are approximate and therefore unofficial. Estimates of actual variance for specific variables may be purchased from Statistics Canada. Use of actual variance estimates may allow users to release otherwise unreleasable estimates, i.e. estimates with coefficients of variation in the "Not for Release" range (see the policy regarding the release of the survey estimates on preceding pages).

The Approximate Variance tables have been produced using the coefficient of variation formula based on a simple random sample and the straightforward expansion estimator. Since estimates for the General Social Survey were based on a complex sample design and a complicated raking ratio estimator alluded to earlier, a factor called the Design Effect was introduced into the variance formula. The Design Effect for an estimate is the actual variance for the estimate (taking into account the design and estimator that were used) divided by the variance that would result if the estimate had been derived from a simple random sample and a simple expansion estimator. The Design Effect used to produce the Approximate Variance Tables has been determined by first calculating 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 below.

| GENERAL SOCIAL SURVEY CYCLE 9 <br> DESIGN EFFECTS |  |  |
| :---: | :---: | :---: |
| Geographic Area | 55+ Population | $15+$ Population |
| Canada | 1.57 | 1.53 |
| Newfoundland | 1.17 | 1.27 |
| Nova Scotia | 1.26 | 1.26 |
| P.E.I. | 1.22 | 1.25 |
| New Brunswick | 1.22 | 1.38 |
| Atlantic Region | 1.30 | 1.35 |
| Quebec | 1.18 | 1.27 |
| Ontario | 1.22 | 1.25 |
| Manitoba | 1.10 | 1.25 |
| Saskatchewan | 1.13 | 1.24 |
| Alberta | 1.17 | 1.27 |
| Prairie Region | 1.19 | 1.37 |
| British Columbia | 1.19 | 1.26 |

### 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 (i.e. the number of persons contributing to the quantitative estimate). If the corresponding qualitative estimate is not releasable, then the quantitative total will in general not be releasable.

## 8. 4 Rounding

In order that estimates produced from the General Social Survey microdata file correspond to those produced by Statistics Canada, users are urged to adhere to the following guidelines regarding the rounding of such estimates. It is improper 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 sub-totals and totals in statistical tables are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest 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 in which, due to technical or other limitations, a different rounding technique is used, which results in estimates being released which differ from the corresponding estimates produced by Statistics Canada, 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 8 and the number 8500 rounded to thousands would be 9 .

## 9. STRUCTURE OF FILE

The structure of the file is very straightforward. All records are of identical length and layout. Each record contains 390 variables. An exhaustive list of these variables can be found in the data dictionary.

## 10. ADDITIONAL INFORMATION

Additional information about this survey can be obtained from the individuals listed below. Data from the survey is available through published reports, special request tabulations, and this micro data file. The microdata file is available from the Housing, Family and Social Statistics Division of Statistics Canada at a cost of $\$ 1500.00$. Tabulations can be obtained at a cost that will reflect the resources required to produce the tabulation.

Sample Selection Procedures, Weighting and Estimation Dave Paton
Household Survey Methods Division
(613) 951-1467
or
Paul Matthews
Household Survey Methods Division
(613) 951-1480

Subject Matter, Data Collection and Data Processing Pierre Turcotte
Housing, Family and Social Statistics Division (613) 951-0878

## APPENDIX A

## Approximate Variance Tables

## 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.

There are two tables for each geographic area:
The first is for those aged 55 years and over and any subpopulations thereof.
The second is for the general adult population (aged 15 years and over) and any subpopulation thereof not contained in the $55+$ population.

The geographic areas are Canada, the ten provinces and the Atlantic and Prairie Regions.
As noted in 8.2 , estimates having cv's of more than $33.3 \%$ are not releasable. In addition, as mentioned in 8.1, each estimate should be derived from at least 15 respondents in order to be released, regardless of the approximate coefficient of variation.

## 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.

## 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 1,459,863 persons between the ages of 25 and 34 inclusively have a personal computer at home $(N 4=1)$. How does the user determine the approximate coefficient of variation for this estimate?

The group of persons in question is not a subpopulation of the $55+$ population. The user should therefore refer to the approximate variance table at the Canada level for the general $15+$ population. 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 1,500,000. The coefficient of variation for an estimated aggregate is found by referring to the first non-asterisk entry for that row, in this case $4.1 \%$. This $c v$ falls within the range of $c v ' s$ for 'Unqualified' estimates (i.e. $0.0 \%-16.5 \%$, page 21 ) allowing the estimate to be released without restriction.

A user estimates that in Canada 509,652 persons between the ages of 55 and 64 inclusively have a personal computer at home $(N 4=1)$. How does the user determine the approximate coefficient of variation for this estimate?

The group of persons in question is a subpopulation of the $55+$ population. The user should therefore refer to the approximate variance table at the Canada level for the $55+$ population. 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 500,000. The coefficient of variation for an estimated aggregate is found by referring to the first non-asterisk entry for that row, in this case $6.1 \%$. This cv falls within the range of cv's for 'Unqualified' estimates (i.e. $0.0 \%-16.5 \%$, page 21 ) allowing the estimate to be released without restriction.

## Fule 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 $21.1 \%$ of persons between 55 and 64 years of age inclusively have a personal computer at home $(N 4=1)$. This is the expression of the estimate obtained in the second part of Example 1 as a percentage of all persons between 55 and 64 years of age in Canada. How does the user determine the approximate coefficient of variation for this estimate?

Refer to the approximate variance table at the Canada level for the $55+$ population. 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 ( $21.1 \%$ ) and the numerator portion of the percentage (509,652) 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 500,000. Similarly, the percentage estimate does not appear among the column headings, so it is necessary to use the figure closest to it, namely $20.0 \%$. The figure at the intersection of the row and column selected, namely $5.7 \%$, is the coefficient of variation. This cv falls within the range of cv's for 'Unqualified' estimates (i.e. $0.0 \%-16.5 \%$, page 21 ) 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 number of males and the numerator is the number of males who have taken
at least one course on how to use computers.
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

$$
\begin{aligned}
& \mathrm{R}=\mathrm{X} / \mathrm{Y} \\
& \text { is } \\
& \operatorname{sd}(\mathrm{R})=\mathrm{R} *\left(\operatorname{cv}(\mathrm{X})^{2}+\operatorname{cv}(\mathrm{Y})^{2}\right)^{1 / 2}
\end{aligned}
$$

The coefficient of variation of $R$ is approximately:

$$
\begin{aligned}
\operatorname{cv}(\mathrm{R})=\operatorname{sd}(\mathrm{R}) / \mathrm{R} & \\
& =\left(\operatorname{cv}(\mathrm{X})^{2}+\operatorname{cv}(\mathrm{Y})^{2}\right)^{1 / 2}
\end{aligned}
$$

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 between 55 and 74 years of age, 408,065 have taken at least one course on how to use computers (N1=1). The user also estimates that, among females between 55 and 74 years of age, 372,449 have taken at least one course on how to use computers ( $N 1=1$ ). The user is interested in the ratio of males aged 55 to 74 who have taken a computer course versus females aged 55 to 74 who have taken a computer course. How does the user determine the approximate coefficient of variation for this ratio estimate?

The numerator of the ratio estimate is $408,065(X)$. Using Rule I (refer to Example 1), the coefficient of variation for this estimate is determined to be $6.8 \%(c v(X))$. The denominator of the ratio estimate is 372,449 (Y). Again using Rule 1, the coefficient of variation is determined to be $7.2 \%(\mathrm{cv}(Y))$. Using Rule 3, the coefficient of variation of the ratio estimate is

$$
\begin{aligned}
c v & =\left(0.068^{2}+0.072^{2}\right)^{10.5} \\
& =0.0990
\end{aligned}
$$

Therefore, at the Canada level, the ratio of males aged 55 to 74 who have taken a computer course versus females aged 55 to 74 who have taken a computer course is 408,065/372,449 or 1.1. The coefficient of variation of this estimate is $9.9 \%$, 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:

$$
\begin{aligned}
& d=X-Y \\
& \text { is } \\
& \operatorname{sd}(d)=\left((X * \operatorname{cv}(X))^{2}+(Y * \operatorname{cv}(Y))^{2}\right)^{1 / 2}
\end{aligned}
$$

The coefficient of variation of $d$ is approximately:

$$
\mathrm{cv}(\mathrm{~d})=\mathrm{sd}(\mathrm{~d}) / \mathrm{d}
$$

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 between 55 and 74 years of age, $18.9 \%(X)$ of males have taken a computer course and $15.1 \%(Y)$ of females have taken a computer course. 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 rule 2 (refer to example 2), the coefficient of variation for the male estimate is $6.4 \%$. The cocfficient of variation for the female estimate is $7.0 \%$.

The difference between the estimates is $3.8 \%$. Using Rule 4, the standard deviation of the difference between the estimates is
sd

$$
\begin{aligned}
& =\left((0.189 \times 0.064)^{2}+(0.151 \times 0.070)^{2}\right)^{05} \\
& =0.0161
\end{aligned}
$$

and the coefficient of variation is

$$
\omega
$$

$$
\begin{aligned}
& =\frac{0.0161}{0.0 .38} \\
& =0.72
\end{aligned}
$$

Therefore the coefficient of the difference between the estimates is $42 \%$ and so the estimate should not be released.

## 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, that is, more explicitly, as $(\hat{Y}-k, \widehat{Y}+k)$ where $k$ is determined from 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:
$\mathrm{Cl}_{\mathrm{Y}}=\{\hat{\mathrm{Y}}-(\mathrm{t})(\hat{\mathrm{Y}})(\alpha \hat{\mathrm{Y}}), \hat{\mathrm{Y}}+(\mathrm{t})(\hat{\mathrm{Y}})(\alpha \hat{\mathrm{Y}})\}$
where $\alpha \hat{Y}$ is the determined coefficient of variation of $\hat{Y}$ and $t=1$ if a $68 \%$ confidence interval is desired
$t=1.6$ if a $90 \%$ confidence interval is desired
$\mathrm{t}=2$ if a $95 \%$ confidence interval is desired
$t=3$ if a $99 \%$ confidence interval is desired

## Example 5(a):

An estimated 509.652 persons between 55 and 64 years of age have a personal computer at home. This estimate has an approximate coefficient of variation of $6.1 \%$. The $95 \%$ confidence interval for this estimate is thus:
$\{509,652-(2)(509,652)(0.061), 509,652+(2)(509,652)(0.061)\}$
$\{509,652-62,178,509,652+62,178\}$
\{447,474, 571,830\}
With $95 \%$ confidence it can be said that between 447,474 and 571,830 of persons between 55 and 64 years of age have a personal computer at home.

## Example 5(b):

An estimated $21.1 \%$ of persons between 55 and 64 years of age have a personal computer at home. From Example 2 this estimate has an approximate coefficient of variation of 5.7\%. A $95 \%$ confidence interval for this estimate (expressed as a proportion) is

$$
\begin{aligned}
C l & =(0.211-(2)(0.211)(0.057), 0.211+(2)(0.211)(0.057)) \\
& =(0.187,0.235)
\end{aligned}
$$

With $95 \%$ comfidence it can be said that between $18.7 \%$ and $23.5 \%$ of persons between 55 and 67 years of age have a personal computer at home.

Note: Relcase 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 $\sigma_{d}$

$$
\text { If } t=\quad-\cdots \cdots \text { is between }-2 \text { and } 2
$$

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 when it comes to having a computer at home between percentage estimates of persons between 25 and 34 years of age and persons between 55 and 64 years of age. Proceeding as in previous examples, the estimate of the standard deviation of the difference between the estimates is 0.0165 .

Hence

$$
\begin{aligned}
& t=\frac{0.315-0.211}{0.0165} \\
& =6.3
\end{aligned}
$$

Since $t=6.3$ is greater than 2. there is evidence to reject the hypothesis at the $5 \%$ significance level.

## APPROXIMATE VARIANCE TABLES FOR

POPULATION AGED $55+$ OF CANADA


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


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


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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED $15+$ OF NEWFOUNDLAND

NUMERATOR OF
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\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ******** | 90.5 | 90.0 | 88.6 | 86.3 | 83.8 | 81.3 | 78.7 | 76.1 | 73.3 |  |  |  |  |
| ******** | 64.0 | 63.6 | 62.7 | 61.0 | 59.3 | 57.5 | 55.7 | 76.1 53.8 | 51.8 | 70.4 49.8 | 64.3 | 49.8 | 28.8 |
| ******** | 52.2 | 52.0 | 51.2 | 49.8 | 48.4 | 46.9 | 45.5 | 43.9 | 42.3 | 49.8 | 45.5 | 35.2 28.8 | 20. |
| ******** | 45.2 | 45.0 | 44.3 | 43.1 | 41.9 | 40.7 | 39.4 | 38.0 | 36.6 | 35.2 | 32.1 | 28.8 | 16 |
| **************** |  | 40.3 | 39.6 | 38.6 | 37.5 | 36.4 | 35.2 | 34.0 | 36.6 32.8 | 35.2 | 32.1 | 24.9 | 14.4 |
| **************** |  | 36.7 | 36.2 | 35.2 | 34.2 | 33.2 | 32.1 | 31.1 | 29.9 | 28.8 | 28.8 | 22.3 20.3 | 12.9 |
|  |  | 34.0 | 33.5 | 32.6 | 31.7 | 30.7 | 29.8 | 28.8 | 27.7 | 26.6 | 24.3 | 18.8 | 11.7 |
|  |  | 31.8 | 31.3 | 30.5 | 29.6 | 28.8 | 27.8 | 26.9 | 25.9 | 24.9 | 22.7 | 17.6 | 10.2 |
| ************************ |  |  | 29.5 | 28.8 | 27.9 | 27.1 | 26.2 | 25.4 | 24.4 | 23.5 | 21.4 | 16.6 | 10.2 |
|  |  |  | 28.0 | 27.3 | 26.5 | 25.7 | 24.9 | 24.1 | 23.2 | 22.3 | 20.3 | 15.7 |  |
|  |  |  | 26.7 | 26.0 | 25.3 | 24.5 | 23.7 | 22.9 | 22.1 | 21.2 | 19.4 | 15.0 | 8.7 |
| ************************ |  |  | 25.6 | 24.9 | 24.2 | 23.5 | 22.7 | 22.0 | 21.2 | 20.3 | 18.6 | 14.4 | 8.3 |
| ************************ |  |  | 24.6 | 23.9 | 23.2 | 22.6 | 21.8 | 21.1 | 20.3 | 19.5 | 17.8 | 13.8 | 8.0 |
|  ************************ |  |  | 23.7 | 23.1 | 22.4 | 21.7 | 21.0 | 20.3 | 19.6 | 18.8 | 17.2 | 13.3 | 7.7 |
|  |  |  | 22.9 | 22.3 | 21.6 | 21.0 | 20.3 | 19.6 | 18.9 | 18.2 | 16.6 | 12.9 | 7.4 |
| ************************ |  |  | 22.2 21.5 | 21.6 | 21.0 | 20.3 | 19.7 | 19.0 | 18.3 | 17.6 | 16.1 | 12.4 | 7.2 |
|  |  |  | 20.9 | 20.3 | 19.8 |  | 19. | 18.4 | 17.8 | 17.1 | 15.6 | 12.1 | 7.0 |
| ************************ |  |  | 20.3 | 19.8 | 19.2 | 18.7 | 18.1 | 17. | 17.3 | 16.6 | 15.2 | 11.7 | 6.8 |
| ******た**************** ************************ |  |  | 19.8 | 19.3 | 18.7 | 18.2 | 17.6 | 17.0 |  |  | 14.7 | 11.4 | 6.6 |
|  |  |  | 19.3 | 18.8 | 18.3 | 17.7 | 17.2 | 16.6 | 16.0 | 15.4 |  | 1.1 |  |
| ************************ |  |  | 18.9 | 18.4 | 17.9 | 17.3 | 16.8 | 16.2 | 15.6 | 15.0 | 13.7 | 6 |  |
| ******************************** |  |  |  | 18.0 | 17.5 | 17.0 | 16.4 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 |  |
|  |  |  |  | 17.6 | 17.1 | 16.6 | 16.1 | 15.5 | 15.0 | 14.4 | 13.1 | 10.2 | 5.9 |
| ******************************** <br>  |  |  |  | 17.3 | 16.8 | 16.3 | 15.7 | 15.2 | 14.7 | 14.1 | 12.9 | 10.0 | 5.8 |
|  |  |  |  | 15.7 | 15.3 | 14.8 | 14.4 | 13.9 | 13.4 | 12.9 | 11.7 | 9.1 | 5.2 |
| ******************************** |  |  |  | 14.6 | 14.2 | 13.7 | 13.3 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| ******************************** |  |  |  | 13.6 | 13.3 | 12.9 | 12.4 | 12.0 | 11.6 | 11.1 | 10.2 | 7.9 | 4.5 |
| **************************************** |  |  |  |  | 12.5 | 12.1 | 11.7 | 11.3 | 10.9 | 10.5 | 9.6 | 7.4 | 4.3 |
|  |  |  |  |  | 11.9 | 11.5 | 11.1 | 10.8 | 10.4 | 10.0 | 9.1 | 7.0 | 4.1 |
|  |  |  |  |  | 11.3 | 11.0 | 10.6 | 10.3 | 9.9 | 9.5 | 8.7 | 6.7 | 3.9 |
| *************************************** |  |  |  |  | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
|  |  |  |  |  |  | 10.1 | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
|  |  |  |  |  |  | 9.7 | 9.4 | 9.1 | 8.8 | 8.4 | 7.7 | 6.0 | 3.4 |
| ************************************************ |  |  |  |  |  |  | 9.1 | 8.8 | 8.5 | 8.1 | 7.4 | 5.8 | 3.3 |
| *********************************************** |  |  |  |  |  |  | 8. | 8.5 | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
| ******************************************************** |  |  |  |  |  |  |  | 8.3 | 8.0 | 7.6 | 7.0 | 5.4 | 3.1 |
|  |  |  |  |  |  |  |  |  |  | 7.4 | 6.8 | 5.2 | 3.0 |
|  |  |  |  |  |  |  |  |  |  |  | 6.6 | 5.1 | 2.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 6.8 | 6.6 | 6.3 | 5.8 | 4.5 | 2.6 |
|  |  |  |  |  |  |  |  |  | 6.0 | 5.8 | 5.2 | 4.1 | 2.3 |
| ******** |  |  |  |  |  |  |  |  |  |  |  | 3.5 | 2.0 |
|  |  |  |  |  |  |  |  |  |  |  |  | 3.1 | 1.8 |
| ****************************************************************************************************** |  |  |  |  |  |  |  |  |  |  |  |  | 1.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

NOTE: FOR CORRECT USAGE OF THESE TABLES REFER TO APPENDIX A
$0.1 \% \quad 1.0 \%$
2.0\% $\quad 5.0 \% \quad 10.0 \%$
15.0\% 20.0\% 25.0\%
$30.0 \%$
35.0\%
40.0\%
50.0\%
$70.0 \%$
90.0\%

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| 65 |
| 70 |
| 75 |
| 80 |
| 85 |
| 90 |
| 95 |
| 100 |
| 125 |
| 150 |



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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED $15+$ OF NOVA SCOTIA

NUMERATOR OF
PERCENTAGE ( ${ }^{1000)}$


## estimated percentage

| 56.4 | 32.5 |
| :--- | :--- |
| 39.9 | 23.0 |
| 32.5 | 18.8 |
| 28.2 | 16.3 |
| 25.2 | 14.6 |
| 23.0 | 13.3 |
| 21.3 | 12.3 |
| 19.9 | 11.5 |
| 18.8 | 10.8 |
| 17.8 | 10.3 |
| 17.0 | 9.8 |
| 16.3 | 9.4 |
| 15.6 | 9.0 |
| 15.1 | 8.7 |
| 14.6 | 8.4 |
| 14.1 | 8.1 |
| 13.7 | 7.9 |
| 13.3 | 7.7 |
| 12.9 | 7.5 |
| 12.6 | 7.3 |
| 12.3 | 7.1 |
| 12.0 | 6.9 |
| 11.8 | 6.8 |
| 11.5 | 6.6 |
| 11.3 | 6.5 |
| 10.3 | 5.9 |
| 9.5 | 5.5 |
| 8.9 | 5.1 |
| 8.4 | 4.9 |
| 8.0 | 4.6 |
| 7.6 | 4.4 |
| 7.3 | 4.2 |
| 7.0 | 4.0 |
| 6.7 | 3.9 |
| 6.5 | 3.8 |
| 6.3 | 3.6 |
| 6.1 | 3.5 |
| 5.9 | 3.4 |
| 5.8 | 3.3 |
| 5.6 | 3.3 |
| 5.0 | 2.9 |
| 4.6 | 2.7 |
| 4.0 | 2.3 |
| 3.6 | 2.1 |
| 3.3 | 1.9 |
| 3.0 | 1.7 |
| 2.8 | 1.6 |
| 2.7 | 1.5 |
| 2.5 | 1.5 |
|  |  |

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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 55 + OF PRINCE EDWARD ISLAND


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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 15 + OF PRINCE EDHARD ISLAND


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



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


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

APPROXIMATE VARIANCE TABLES FOR
population aged $15+$ of the atlantic region

| NUMERATOR PERCENT | Estimated percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （＇000） | 0．1\％ | 1．0\％ | 2．0\％ | 5．0\％ | 10．0\％ | 15．0\％ | 20．0\％ | 25．0\％ | 30．0\％ | 35．0\％ | 40．0\％ | 50．0\％ | $70.0 \%$ |  |
| 1 | 98.4 | 98.0 | 97.5 | 96.0 | 93.4 | 90.8 | 88.1 | 85.3 |  |  |  |  |  |  |
| 2 | ＊＊＊＊＊＊＊＊ | 69.3 | 68.9 | 67.9 | 66.0 | 64.2 | 62.3 | 85.3 | 82.4 | 79.4 | 76.3 | 69.6 | 53.9 | 31.1 |
| 3 | ＊＊＊＊＊＊＊ | 56.6 | 56.3 | 55.4 | 53.9 | 52.4 | 62.3 50.8 | 60.3 | 58.2 | 56.1 | 53.9 | 49.2 | 38.1 | 22.0 |
| 4 | ＊＊＊＊＊＊＊＊ | 49.0 | 48.7 | 48.0 | 46.7 | 45.4 | 44.0 | 42.2 | 47.6 | 45.8 | 44.0 | 40.2 | 31.1 | 18.0 |
| 5 | ＊＊＊＊＊＊＊＊ | 43.8 | 43.6 | 42.9 | 41.8 | 40.6 | 39.4 | 38.1 | 36.8 | 39.7 | 38.1 | 34.8 | 27.0 | 15.6 |
| 6 | ＊＊＊＊＊＊＊＊ | 40.0 | 39.8 | 39.2 | 38.1 | 37.1 | 36.0 | 34.8 | 33.6 | 32.4 | 34.1 31.1 | 31.1 | 24.1 | 13.9 |
| 7 | ＊＊＊＊＊＊＊＊ | 37.0 | 36.8 | 36.3 | 35.3 | 34.3 | 33.3 | 32.2 | 31.1 | 30.0 | 28.8 | 28.4 | 22.0 | 12.7 |
| 9 | ＊\＃\＃＊＊＊＊＊ | 34.6 | 34.5 | 33.9 | 33.0 | 32.1 | 31.1 | 30.1 | 29.1 | 28.1 | 27.0 | 24.6 | 20.4 | 11.8 |
| 10 | ＊＊＊＊＊＊＊ | 32.7 | 32.5 | 32.0 | 31.1 | 30.3 | 29.4 | 28.4 | 27.5 | 26.5 | 25.4 | 23.2 | 18.0 | 11.0 |
| 11 | ＊＊＊＊＊＊＊＊ | 29.5 | 30.8 | 30.3 | 29.5 | 28.7 | 27.8 | 27.0 | 26.0 | 25.1 | 24.1 | 22.0 | 17.1 | 9.8 |
| 12 | ＊＊＊＊＊＊＊＊ | 28.3 | 28.1 | 27.7 | 28.2 | 27.4 | 26.6 | 25.7 | 24.8 | 23.9 | 23.0 | 21.0 | 16.3 | 9.4 |
| 13 | ＊＊＊＊＊＊＊＊ | 27.2 | 27.0 | 26.6 | 25.9 | 25.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| 14 | ＊＊＊＊＊＊＊＊ | 26.2 | 26.0 | 25.6 | 25.0 | 24.3 | 24.4 23.5 | 23.6 | 22.8 | 22.0 | 21.2 | 19.3 | 15.0 | 8.6 |
| 15 | ＊＊＊＊＊＊＊＊ | 25.3 | 25.2 | 24.8 | 24.1 | 23.4 | 22.7 | 22.8 | 22.0 | 21.2 | 20.4 | 18.6 | 14.4 | 8.3 |
| 16 | ＊＊＊＊＊＊＊＊ | 24.5 | 24.4 | 24.0 | 23.4 | 22.7 | 22.0 | 21.3 | 20.6 | 20.5 | 19.7 | 18.0 | 13.9 | 8.0 |
| 17 | ＊＊＊＊＊＊＊＊ | 23.8 | 23.6 | 23.3 | 22.7 | 22.0 | 21.4 | 20.7 | 20.6 | 19.8 | 19.1 | 17.4 | 13.5 | 7.8 |
| 18 | ＊＊＊＊＊＊＊＊ | 23.1 | 23.0 | 22.6 | 22.0 | 21.4 | 20.8 | 20.1 | 19.4 | 19.3 | 18.5 | 16.9 | 13.1 | 7.6 |
| 19 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 22.4 | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 |  | 16.4 | 12.7 | 7.3 |
| 20 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 21.8 | 21.5 | 20.9 | 20.3 | 19.7 | 19.1 | 18.4 | 17.7 | 17. | 16.0 | 12.4 | 7.1 |
| 21 22 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 21.3 | 20.9 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17 | 16 | 15.6 | 12.1 | 7.0 |
| 22 23 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 20.8 | 20.5 | 19.9 | 19.4 | 18.8 | 18.2 | 17.6 | 16.9 | 6 | 15.2 | 11.8 | 6.8 |
| 23 24 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 20.3 | 20.0 | 19.5 | 18.9 | 18.4 | 17.8 | 17.2 | 16.6 | 15.9 | 14. | 11.5 | 6.6 |
| 24 25 | ＊＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 19.9 | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.5 |
| 30 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 19.5 | 19.2 | 18.7 | 18.2 | 17.6 | 17.1 | 16.5 | 15.9 | 15.3 | 13.9 | 10.8 | 6.2 |
| 35 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 16.8 | 17.5 | 17.1 | 16.6 | 16.1 | 15.6 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| 40 | ＊＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 15.2 | 14.8 | 15.3 | 14.9 | 14.4 | 13.9 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 45 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 14.3 | 13.9 | 13.5 | 13.9 | 13.5 | 13.0 | 12.6 | 12.1 | 11.0 | 8.5 | 4.9 |
| 50 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 13.6 | 13.2 | 12.8 | 12.5 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 | 4.6 |
| 55 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 12.9 | 12.6 | 12.2 | 11.9 | 11.5 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| 60 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 12.4 | 12.1 | 11.7 | 11.4 | 11. | 11. | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
| 65 70 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 11.9 | 11.6 | 11.3 | 10.9 | 10.6 | 10． 2 | 10.2 | 9.8 | 9.0 | 7.0 | 4.0 |
| 70 75 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 11.5 | 11.2 | 10.8 | 10.5 | 10.2 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
| 75 80 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 11.1 | 10.8 | 10.5 | 10.2 | 9.8 |  | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
| 80 85 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 10.7 | 10.4 | 10.1 | 9.8 | 9.5 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
| 85 90 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 10.4 | 10.1 | 9.8 | 9.6 | 9.2 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 90 95 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 10.1 | 9.8 | 9.6 | 9.3 | 9.0 | 8.7 | 8.6 | 8.3 | 7.6 | 5.8 | 3.4 |
| 95 100 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊ | 9.6 | 9.3 | 9.0 | 8.7 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
| 100 125 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | 9.3 | 9.1 | 8.8 | 8.5 | 8． | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 125 150 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | 8.4 | 8.1 | 7.9 | 7.6 | 7.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
| 150 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 7.6 | 7.4 | 7.2 | 7.0 | 6.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 200 | あ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 6.4 | 6.2 | ． 0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
| 250 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 5.7 | 5.6 | 6．0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 300 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 5.1 | 4.4 | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 350 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 4.7 | 4.9 | 4.8 | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
| 400 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 4.6 | 4.4 | 4.2 | 4.1 | 3.7 | 2.9 | 1.7 |
| 450 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊ | 4.3 | 4.1 | 4.0 | 3.8 | 3.5 | 2.7 | 1.6 |
| 500 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊ | 4.0 | 3.9 | 3.7 | 3.6 | 3.3 | 2.5 | 1.5 |
| 750 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 市家＊＊＊ | ＊＊＊＊ |  | 3.7 | 3.5 | 3.4 | 3.1 | 2.4 | 1.4 |
| 1000 | ＊＊＊＊＊＊＊＊＊＊ |  | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊ |  |  |  |  | 2.5 | 2.0 | 1.1 |
| 1500 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊ | ＊＊＊ |  |  |  |  |  | 1.7 | 1.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

[^2]APPROXIMATE VARIANCE TABLES FOR POPYLATION AGED $55+$ OF CUEBEC

NUMERATOR DF 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\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 142.1 | 141.4 | 140.7 | 138.5 | 134.8 | 131.0 | 127.1 | 123.1 | 118.9 | 114.6 | 110.1 | 100.5 | 77.9 | 44.9 |
| ＊＊＊＊＊＊＊＊ | 100.0 | 99.5 | 98.0 | 95.3 | 92.7 | 89.9 | 87.0 | 84.1 | 81.0 | 77.9 | 71.1 | 55.0 | 31.8 |
| ＊＊＊＊＊＊＊＊ | 81.6 | 81.2 | 80.0 | 77.9 | 75.7 | 73.4 | 71.1 | 68.7 | 66.2 | 63.6 | 58.0 | 44.9 | 26.0 |
| ＊＊＊＊＊＊＊＊ | 70.7 | 70.4 | 69.3 | 67.4 | 65.5 | 63.6 | 61.5 | 59.5 | 57.3 | 55.0 | 50.3 | 38.9 | 22.5 |
| ＊＊＊＊＊＊＊＊ | 63.2 | 62.9 | 62.0 | 60.3 | 58.6 | 56.9 | 55.0 | 53.2 | 51.2 | 49.2 | 44.9 | 34.8 | 20.1 |
| ＊＊＊＊＊＊＊＊ | 57.7 | 57.4 | 56.6 | 55.0 | 53.5 | 51.9 | 50.3 | 48.5 | 46.8 | 44.9 | 41.0 | 31.8 | 18.3 |
| も献＊＊＊＊＊ | 53.5 | 53.2 | 52.4 | 51.0 | 49.5 | 48.1 | 46.5 | 44.9 | 43.3 | 41.6 | 38.0 | 29.4 | 17.0 |
| ＊＊＊＊＊＊＊＊ | 50.0 | 49.7 | 49.0 | 47.7 | 46.3 | 44.9 | 43.5 | 42.0 | 40.5 | 38.9 | 35.5 | 27.5 | 15.9 |
| ＊＊＊＊＊＊＊＊ | 47.1 | 46.9 | 46.2 | 44.9 | 43.7 | 42.4 | 41.0 | 39.6 | 38.2 | 36.7 | 33.5 | 26.0 | 15.0 |
|  | 44.7 | 44.5 | 43.8 | 42.6 | 41.4 | 40.2 | 38.9 | 37.6 | 36.2 | 34.8 | 31.8 | 24.6 | 14.2 |
| ＊＊＊＊＊＊＊＊ | 42.6 | 42.4 | 41.8 | 40.7 | 39.5 | 38.3 | 37.1 | 35.9 | 34.6 | 33.2 | 30.3 | 23.5 | 13.6 |
| ＊＊＊＊＊＊＊＊ | 40.8 | 40.6 | 40.0 | 38.9 | 37.8 | 36.7 | 35.5 | 34.3 | 33.1 | 31.8 | 29.0 | 22.5 | 13.0 |
| ＊＊＊＊＊＊＊＊ | 39.2 | 39.0 | 38.4 | 37.4 | 36.3 | 35.3 | 34.1 | 33.0 | 31.8 | 30.5 | 27.9 | 21.6 | 12.5 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 37.6 | 37.0 | 36.0 | 35.0 | 34.0 | 32.9 | 31.8 | 30.6 | 29.4 | 26.9 | 20.8 | 12.0 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 36.3 | 35.8 | 34.8 | 33.8 | 32.8 | 31.8 | 30.7 | 29.6 | 28.4 | 26.0 | 20.1 | 11.6 |
| ＊＊＊＊＊＊＊＊＊＊ | \＃ $\begin{gathered}\text { \＃} \\ \text {＊＊}\end{gathered}$ | 35.2 | 34.6 | 33.7 | 32.8 | 31.8 | 30.8 | 29.7 | 28.6 | 27.5 | 25.1 | 19.5 | 11.2 |
| ＊＊＊＊\＃きも＊＊ | ＊＊＊＊＊ | 34.9 | 33.6 | 32.7 | 31.8 | 30.8 | 29.9 | 28.8 | 27.8 | 26.7 | 24.4 | 18.9 | 10.9 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 33.2 | 32.7 | 31.8 | 30.9 | 30.0 | 29.0 | 28.0 | 27.0 | 26.0 | 23.7 | 18.3 | 10.6 |
| ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 32.3 | 31.8 | 30.9 | 30.1 | 29.2 | 28.2 | 27.3 | 26.3 | 25.3 | 23.1 | 17.9 | 10.3 |
| ＊＊＊＊＊＊＊＊＊＊ |  | 31.5 | 31.0 | 30.2 | 29.3 | 28.4 | 27.5 | 26.6 | 25.6 | 24.6 | 22.5 | 17.4 | 10.1 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 30.7 30.0 | 30.2 29.5 | 29.4 | 28.6 | 27.7 | 26.9 | 26.0 | 25.0 | 24.0 | 21.9 | 17.0 | 9.8 |
|  | ＊＊＊＊＊ | 29.3 | 29.5 | 28.7 | 27.9 | 27.1 | 26.2 | 25.4 | 24.4 | 23.5 | 21.4 | 16.6 | 9.6 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 28.7 | 28.3 | 27.5 | 26.7 | 26.0 | 25.1 | 24.3 | 23.4 | 22.5 | 21.0 | 2 | 4 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 28.1 | 27.7 | 27.0 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 2 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 25.3 | 24.6 | 23.9 | 23.2 | 22.5 | 21.7 | 20.9 | 20.1 | 18.3 | 14.2 | 2 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 23.4 | 22.8 | 22.2 | 21.5 | 20.8 | 20.1 | 19.4 | 18.6 | 17.0 | 13.2 | 7.6 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 21.9 | 21.3 | 20.7 | 20.1 | 19.5 | 18.8 | 18.1 | 17.4 | 15.9 | 12.3 | 7.1 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 20.7 | 20.1 | 19.5 | 19.0 | 18.3 | 17.7 | 17.1 | 16.4 | 15.0 | 11.6 | 6.7 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 19.6 | 19.1 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.4 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 18.7 | 18.2 | 17.7 | 17.1 | 16.6 | 16.0 | 15.5 | 14.8 | 13.6 | 10.5 | 6.1 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 17.9 | 17.4 | 16.9 | 16.4 | 15.9 | 15.4 | 14.8 | 14.2 | 13.0 | 10.1 | 5.8 |
|  | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 17.2 | 16.7 | 16.3 | 15.8 | 15.3 | 14.7 | 14.2 | 13.7 | 12.5 | 9.7 | 5.6 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊ | 16.1 | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊ | 15.6 | 15.1 | 14.7 | 14.2 | 13.7 | 13.2 | 12.7 | 11.6 | 9.0 | 5.2 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 15.1 | 14.7 | 14.2 | 13.8 | 13.3 | 12.8 | 12.3 | 11.2 | 8.7 | 5.0 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ |  | 14.2 | 13.8 | 13.4 | 12.9 | 12.4 | 11.9 | 10.9 | 8.4 | 4.9 |
| ＊＊＊＊凶＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 13.8 | 13.4 | 13.0 | 13.0 | 12.5 | 12.1 | 11.6 | 10.6 | 8.2 | 4.7 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 13.5 | 13.1 | 12.7 | 12.3 | 11.9 | 11.5 | 11.0 | 10.1 | 7.8 | 4.6 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | 12.1 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 7.0 | 4.0 |
| ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | 10.7 | 10.4 | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| ＊＊ | ＊＊${ }_{\text {d }}$ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  |  |  | 8.0 | 7.8 | 7.5 | 7.2 | 7.0 | 6.4 | 4.9 | 2.8 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  |  |  |  | 7.1 | 6.9 | 6.6 | 6.4 | 5.8 | 4.5 | 2.6 |
|  |  |  |  |  |  |  |  | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
|  |  |  |  |  |  |  |  |  | 5.7 | 5.5 | 5.0 | 3.9 | 2.2 |
|  |  |  |  |  |  |  |  |  | 5.4 | 5.2 | 4.7 | 3.7 | 2.1 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊t＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  |  |  |  |  |  |  | 4.9 | 4.5 | 3.5 | 2.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 1.6 |

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

## APPROXIMATE VARIANCE TABLES FOR POPULATION AGED $15+$ OF QUEBEC



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

NUMERATOR OF percentage （＇000）

ESTIMATED PERCENTAGE

| $0.1 \%$ | 1．0\％ | 2．0\％ | $5.0 \%$ | 10．0\％ | 15．0\％ | 20．0\％ | 25．0\％ | 30．0\％ | 35．0\％ | 40．0\％ | 50．0\％ | 70．0\％ | 90．0\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 169.9 | 169.2 | 168.3 | 165.7 | 161.3 | 156.7 | 152.1 | 147.2 | 142.2 | 137.1 | 131.7 | 120.2 | 93.1 | 53.8 |
| 120.2 | 119.6 | 119.0 | 117.2 | 114.0 | 110.8 | 107.5 | 104.1 | 100.6 | 96.9 | 93.1 | 85.0 | 65.8 | 38.0 |
| ＊＊＊＊＊＊＊＊ | 97.7 | 97.2 | 95.7 | 93.1 | 90.5 | 87.8 | 85.0 | 82.1 | 79.1 | 76.0 | 69.4 | 53.8 | 31.0 |
| ＊わがわれあ | 84.6 | 84.1 | 82.8 | 80.6 | 78.4 | 76.0 | 73.6 | 71.1 | 68.5 | 65.8 | 60.1 | 46.6 | 26.9 |
| ＊＊＊＊＊＊＊＊ | 75.6 | 75.3 | 74.1 | 72.1 | 70.1 | 68.0 | 65.8 | 63.6 | 61.3 | 58.9 | 53.8 | 41.6 | 24.0 |
| ＊＊＊＊＊＊＊＊ | 69.1 | 68.7 | 67.6 | 65.8 | 64.0 | 62.1 | 60.1 | 58.1 | 56.0 | 53.8 | 49.1 | 38.0 | 21.9 |
| ＊＊＊＊＊＊＊＊ | 63.9 | 63.6 | 62.6 | 61.0 | 59.2 | 57.5 | 55.6 | 53.8 | 51.8 | 49.8 | 45.4 | 35.2 | 20.3 |
| ＊＊＊＊＊＊＊＊ | 59.8 | 59.5 | 58.6 | 57.0 | 55.4 | 53.8 | 52.1 | 50.3 | 48.5 | 46.6 | 42.5 | 32.9 | 19.0 |
| ＊＊＊＊＊＊＊＊ | 56.4 | 56.1 | 55.2 | 53.8 | 52.2 | 50.7 | 49.1 | 47.4 | 45.7 | 43.9 | 40.1 | 31.0 | 17.9 |
| ＊＊＊＊＊＊＊＊ | 53.5 | 53.2 | 52.4 | 51.0 | 49.6 | 48.1 | 46.6 | 45.0 | 43.3 | 41.6 | 38.0 | 29.4 | 17.0 |
| ＊＊＊＊＊＊＊＊ | 51.0 | 50.7 | 50.0 | 48.6 | 47.3 | 45.8 | 44.4 | 42.9 | 41.3 | 39.7 | 36.2 | 28.1 | 16.2 |
| ＊＊＊＊＊＊＊＊ | 48.8 | 48.6 | 47.8 | 46.6 | 45.2 | 43.9 | 42.5 | 41.1 | 39.6 | 38.0 | 34.7 | 26.9 | 15.5 |
| ＊＊＊＊＊＊＊＊ | 46.9 | 46.7 | 46.0 | 44.7 | 43.5 | 42.2 | 40.8 | 39.4 | 38.0 | 36.5 | 33.3 | 25.8 | 14.9 |
| ＊＊＊＊＊＊＊＊ | 45.2 43.7 | 45.0 43.5 | 44.3 | 43.1 | 41.9 | 40.6 | 39.3 | 38.0 | 36.6 | 35.2 | 32.1 | 24.9 | 14.4 |
| ＊＊＊＊＊＊＊＊ | 43.7 423 | 43.5 | 42.8 | 41.6 | 40.5 | 39.3 | 38.0 | 36.7 | 35.4 | 34.0 | 31.0 | 24.0 | 13.9 |
| ＊＊＊＊＊＊＊ | 42.3 | 42.1 | 41.4 | 40.3 | 39.2 | 38.0 | 36.8 | 35.6 | 34.3 | 32.9 | 30.1 | 23.3 | 13.4 |
|  | 41.0 | 40.8 | 40.2 | 39.1 | 38.0 | 36.9 | 35.7 | 34.5 | 33.2 | 31.9 | 29.2 | 22.6 | 13.0 |
| ＊＊＊＊＊＊＊＊ | 39.9 38.8 | 39.7 38.6 | 39.1 38.0 | 38.0 37.0 | 36.9 | 35.8 | 34.7 | 33.5 | 32.3 | 31.0 | 28.3 | 21.9 | 12.7 |
| ＊＊＊＊＊＊＊＊ | 38.8 37.8 | 37.6 | 38.1 | 36.1 | 36.0 35.0 | 34.9 | 33.8 32.9 | 32.6 | 31.4 | 30.2 | 27.6 | 21.4 | 12.3 |
| ＊＊＊＊＊＊＊＊ | 36.9 | 36.7 | 36.2 | 35.2 | 34.2 | 33.2 | 32.1 | 31.0 | 29.9 | 28.7 | 26.2 | 20.3 | 12.0 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 35.9 | 35.3 | 34.4 | 33.4 | 32.4 | 31.4 | 30.3 | 29.2 | 28.1 | 25.6 | 19.9 | 11.5 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 35.1 | 34.6 | 33.6 | 32.7 | 31.7 | 30.7 | 29.7 | 28.6 | 27.5 | 25.1 | 19.4 | 11.2 |
| 四れ＊＊＊＊＊＊ |  | 34.4 | 33.8 | 32.9 | 32.0 | 31.0 | 30.1 | 29.0 | 28.0 | 26.9 | 24.5 | 19.0 | 11.0 |
|  | ＊＊＊＊＊＊ | 33.7 | 33.1 | 32.3 | 31.3 | 30.4 | 29.4 | 28.4 | 27.4 | 26.3 | 24.0 | 18.6 | 10.8 |
| ＊＊＊＊＊＊ | ＊＊＊＊ | 30.7 | 30.3 | 29.4 | 28.6 | 27.8 | 26.9 | 26.0 | 25.0 | 24.0 | 21.9 | 17.0 | 9.8 |
| ＊＊＊＊＊＊＊ | ＊＊＊＊ | 28.4 | 28.0 | 27.3 | 26.5 | 25.7 | 24.9 | 24.0 | 23.2 | 22.3 | 20.3 | 15.7 | 9.1 |
| ＊＊＊＊＊＊＊＊＊ |  | 26.6 | 26.2 | 25.5 | 24.8 | 24.0 | 23.3 | 22.5 | 21.7 | 20.8 | 19.0 | 14.7 | 8.5 |
|  | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 24.7 23.4 | 24.0 | 23.4 | 22.7 | 21.9 | 21.2 | 20.4 | 19.6 | 17.9 | 13.9 | 8.0 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ |  |  | 22.2 | 21.5 | 20.8 | 20.1 | 19.4 | 18.6 | 17.0 | 13.2 | 7.6 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 21.4 | 20.8 | 20.2 | 19.6 | 19.9 | 19.2 18.4 | 18.5 | 17.8 | 16.2 | 12.6 | 7.2 |
| ＊＊＊＊＊＊＊＊＊ |  | ＊＊ d＊＊$^{\text {c }}$ | 20.6 | 20.0 | 19.4 | 18.9 | 18.3 | 17.6 | 17.0 | 16.3 | 14.9 | 11.5 | 9 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 19.8 | 19.3 | 18.7 | 18.2 | 17.6 | 17.0 | 16.4 | 15.7 | 14.4 | 11.1 | 6.7 |
| ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 19.1 | 18.6 | 18.1 | 17.6 | 17.0 | 16.4 | 15.8 | 15.2 | 13.9 | 10.8 | 6.2 |
| ＊＊＊＊＊＊＊あれ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 18.5 | 18.0 | 17.5 | 17.0 | 16.5 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 | 6.0 |
| ＊＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 18.0 | 17.5 | 17.0 | 16.5 | 16.0 | 15.4 | 14.9 | 14.3 | 13.0 | 10.1 | 5.8 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 17.5 | 17.0 | 16.5 | 16.0 | 15.5 | 15.0 | 14.4 | 13.9 | 12.7 | 9.8 | 5.7 |
| ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | 17.0 | 16.5 | 16.1 | 15.6 | 15.1 | 14.6 | 14.1 | 13.5 | 12.3 | 9.6 | 5.5 |
|  |  | ＊＊＊＊ | 16.6 | 16.1 | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 14.4 | 14.0 | 13.6 | 13.2 | 12.7 | 12.3 | 11.8 | 10.8 | 8.3 | 4.8 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 11 | 11 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4.4 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 9．9 | 9.6 | 9.3 | 10.1 9.0 | 8.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| ＊＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 9.0 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 6.6 | 5.9 | 3.4 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | 8.1 | 7.9 | 7.6 | 7.3 | 7.0 | 6.4 | 5.0 | 2.1 |
|  | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊を＊ | 7.6 | 7.4 | 7.1 | 6.9 | 6.6 | 6.0 | 4.7 | 2.7 |
|  | ＊ | ＊ | ＊＊ | ＊＊＊＊＊ |  | ＊＊＊＊＊ | 6.9 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
|  |  | ＋ | ＊＊＊＊ | ＊＊＊＊ | － | ＊＊＊＊＊ | 6.6 | 6.4 | 6.1 | 5.9 | 5.4 | 4.2 | 2.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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



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

ESTIMATED PERCENTAGE

| 0.1\% | 1.0\% | 2.0\% | 5.0\% | 10.0\% | 15.0\% | 20.0\% | 25.0\% | 30.0\% | 35.0\% | 40.0\% | 50.0\% | 70.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ****** | 84.6 | 84.2 | 82.9 | 80.7 | 78.4 | 76.1 | 73.6 | 71.1 | 68.6 | 65.9 | 60.1 | 46.6 | 6.9 |
| ***\#\#\#\# | 59.8 | 59.5 | 58.6 | 57.0 | 55.4 | 53.8 | 52.1 | 50.3 | 48.5 | 46.6 | 42.5 | 32.9 | 6.9 |
| ******* | **** | 48.6 | 47.8 | 46.6 | 45.3 | 43.9 | 42.5 | 41.1 | 39.6 | 38.0 | 34.7 | 26.9 | 19.5 |
| ************************ |  |  | 41.4 | 40.3 | 39.2 | 38.0 | 36.8 | 35.6 | 34.3 | 32.9 | 30.1 | 23.3 | 13. |
|  |  |  | 37.1 | 36.1 | 35.1 | 34.0 | 32.9 | 31.8 | 30.7 | 29.5 | 26.9 | 20.8 | 12. |
| *********************** |  |  | 33.8 | 32.9 | 32.0 | 31.0 | 30.1 | 29.0 | 28.0 | 26.9 | 24.5 | 19.0 | 11. |
|  |  |  | 31.3 | 30.5 | 29.6 | 28.7 | 27.8 | 26.9 | 25.9 | 24.9 | 22.7 | 17.6 | 10.2 |
| ************************ |  |  | 29.3 | 28.5 | 27.7 | 26.9 | 26.0 | 25.2 | 24.2 | 23.3 | 21.3 | 16.5 | 10.2 |
| ************************ |  |  | 27.6 | 26.9 | 26.1 | 25.4 | 24.5 | 23.7 | 22.9 | 22.0 | 20.0 | 15.5 | 9.0 |
|  |  |  | 26.2 | 25.5 | 24.8 | 24.0 | 23.3 | 22.5 | 21.7 | 20.8 | 19.0 | 14.7 | 8.5 |
|  |  |  |  | 24.3 | 23.6 | 22.9 | 22.2 | 21.4 | 20.7 | 19.9 | 18.1 | 14.0 | 8.1 |
| ******t************************* |  |  |  | 23.3 | 22.6 | 22.0 | 21.3 | 20.5 | 19.8 | 19.0 | 17.4 | 13.4 | 7.8 |
| ******************************** |  |  |  | 22.4 | 21.7 | 21.1 | 20.4 | 19.7 | 19.0 | 18.3 | 16.7 | 12.9 | 7.5 |
|  |  |  |  | 21.6 | 21.0 | 20.3 | 19.7 | 19.0 | 18.3 | 17.6 | 16.1 | 12.4 | 7.2 |
|  |  |  |  | 20.8 | 20.2 | 19.6 | 19.0 | 18.4 | 17.7 | 17.0 | 15.5 | 12.0 | 6.9 |
| ******************************** |  |  |  | 0.2 | 19.6 | 19.0 | 18.4 | 17.8 | 17.1 | 16.5 | 15.0 | 11.6 | 6.7 |
| ******************************** |  | ******************************** |  | 19.0 | 19.0 | 18.4 | 17.9 | 17.3 | 16.6 | 16.0 | 14.6 | 11.3 | 6 |
|  |  |  |  | 18.5 | 18.0 | 17.4 | 16.9 | 16.3 | 15.7 | 15 |  | 11.0 | 6.3 |
| ******************************** |  |  |  | 18.0 | 17.5 | 17.0 | 16.5 | 15.9 | 15.3 | 14.7 | 13.4 | 10.4 |  |
|  |  |  |  | 17.6 | 17.1 | 16.6 | 16.1 | 15.5 | 15.0 | 14.4 | 13.1 | 10.2 |  |
| **************************************** |  |  |  |  | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.0 | 12.8 | 9.9 | 5 |
|  |  |  |  |  | 16.3 | 15.9 | 15.4 | 14.8 | 14.3 | 13.7 | 12.5 | 9.7 | 5.6 |
|  <br>  |  |  |  |  | 16.0 | 15.5 | 15.0 | 14.5 | 14.0 | 13.4 | 12.3 | 9.5 | 5.5 |
|  <br>  |  |  |  |  | 15.7 | 15.2 | 14.7 | 14.2 | 13.7 | 13.2 | 12.0 | 9.3 | 5.4 |
|  |  |  |  |  | *t*\#******************************************** |  |  |  |  |  | 13.9 | 13.4 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 | 4.9 |
|  |  |  |  |  |  |  |  |  |  |  | 12.9 12.0 | 12.4 | 12.0 | 11.6 | 11.1 | 10.2 | 7.9 | 4.5 |
| ************************************************ |  |  |  |  |  |  | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.4 | 4.3 |
|  |  |  |  |  |  |  | 10.4 | 10.1 | 9.7 | 9.3 | 8.5 | 9 | 4.0 |
|  |  |  |  |  |  |  |  | 9.6 | 9.2 | 8.9 | 8.1 | 6.6 | 6 |
|  |  |  |  |  |  |  |  | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
|  |  |  |  |  |  |  |  |  | 8.5 | 8.2 | 7.5 | 5.8 | 3.3 |
|  |  |  |  |  |  |  |  |  | 8.2 | 7.9 | 7.2 | 5.6 | 3.2 |
|  |  |  |  |  |  |  |  |  |  | 7.6 | 6.9 | 5.4 | 3.1 |
|  |  |  |  |  |  |  |  |  |  | 7.4 | 6.7 | 5.2 | 3.0 |
|  |  |  |  |  |  |  |  |  |  |  | 6.5 | 5.1 | 2.9 |
|  |  |  |  |  |  |  |  |  |  |  | 6.3 | 4.9 | 2.8 |
|  |  |  |  |  |  |  |  |  |  |  | 6.2 | 4.8 | 2.8 |
|  |  |  |  |  |  |  |  |  |  |  |  | 4.7 | 2.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 4 |

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

APPROXIMATE VARIANCE TABLES FOR POPULATION AgED $15+$ OF SASKATCHEWAN


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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED $55+$ OF ALBERTA

0．1\％ $1.0 \% \quad 2.0 \%$
ESTIMATED PERCENTAGE

| （＇000） | 0．1\％ | 1．0\％ | 2．0\％ | 5．0\％ | 10．0\％ | 15．0\％ | 20．0\％ | 25．0\％ | 30．0\％ | 35．0\％ | 40．0\％ | 50．0\％ | 70．0\％ | 90．0\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ＊＊＊＊＊＊＊＊ | 106.6 | 106.1 | 104.4 | 101.6 | 98.8 | 95.8 | 92.8 | 89.6 | 86.4 | 83.0 | 75.8 | 58.7 | 33.9 |
| 2 | ＊＊＊＊＊＊＊＊ | 75.4 | 75.0 | 73.8 | 71.9 | 69.8 | 67.8 | 65.6 | 63.4 | 61.1 | 58.7 | 53.6 | 41.5 | 24.0 |
| 3 | ＊＊＊＊＊＊＊＊ | 61.5 | 61.2 | 60.3 | 58.7 | 57.0 | 55.3 | 53.6 | 51.8 | 49.9 | 47.9 | 43.7 | 33.9 | 19.6 |
| 4 | ＊＊＊＊＊＊＊＊ | 53.3 | 53.0 | 52.2 | 50.8 | 49.4 | 47.9 | 46.4 | 44.8 | 43.2 | 41.5 | 37.9 | 29.3 | 16.9 |
| 5 |  | ＊＊＊＊＊＊ | 47.4 | 46.7 | 45.5 | 44.2 | 42.9 | 41.5 | 40.1 | 38.6 | 37.1 | 33.9 | 26.2 | 15.2 |
| 6 |  | ＊＊＊＊＊＊ | 43.3 | 42.6 | 41.5 | 40.3 | 39.1 | 37.9 | 36.6 | 35.3 | 33.9 | 30.9 | 24.0 | 13.8 |
| 7 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 40.1 | 39.5 | 38.4 | 37.3 | 36.2 | 35.1 | 33.9 | 32.6 | 31.4 | 28.6 | 22.2 | 12.8 |
| 8 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 37.5 | 36.9 | 35.9 | 34.9 | 33.9 | 32.8 | 31.7 | 30.5 | 29.3 | 26.8 | 20.7 | 12.0 |
| 9 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 34.8 | 33.9 | 32.9 | 31.9 | 30.9 | 29.9 | 28.8 | 27.7 | 25.3 | 19.6 | 11.3 |
| 10 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊央施＊ | ＊＊＊＊＊ | 33.0 | 32.1 | 31.2 | 30.3 | 29.3 | 28.3 | 27.3 | 26.2 | 24.0 | 18.6 | 10.7 |
| 11 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊ | 31.5 | 30.6 | 29.8 | 28.9 | 28.0 | 27.0 | 26.0 | 25.0 | 22.8 | 17.7 | 10.2 |
| 12 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 30.1 | 29.3 | 28.5 | 27.7 | 26.8 | 25.9 | 24.9 | 24.0 | 21.9 | 16.9 | 9.8 |
| 13 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊れ＊＊＊ | ＊＊＊＊＊ | 29.0 | 28.2 | 27.4 | 26.6 | 25.7 | 24.9 | 24.0 | 23.0 | 21.0 | 16.3 | 9.4 |
| 14 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 27.9 | 27.2 | 26.4 | 25.6 | 24.8 | 24.0 | 23.1 | 22.2 | 20.2 | 15.7 | 9.1 |
| 15 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 27.0 | 26.2 | 25.5 | 24.7 | 24.0 | 23.1 | 22.3 | 21.4 | 19.6 | 15.2 | 8.7 |
| 16 | ＊＊＊＊＊＊＊たた | \＃\＃＊＊＊＊＊ | ＊＊＊＊＊ | 26.1 | 25.4 | 24.7 | 24.0 | 23.2 | 22.4 | 21.6 | 20.7 | 18.9 | 14.7 | 8.5 |
| 17 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 25.3 | 24.7 | 24.0 | 23.2 | 22.5 | 21.7 | 20.9 | 20.1 | 18.4 | 14.2 | 8.2 |
| 18 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 24.6 | 24.0 | 23.3 | 22.6 | 21.9 | 21.1 | 20.4 | 19.6 | 17.9 | 13.8 | 8.0 |
| 19 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 24.0 | 23.3 | 22.7 | 22.0 | 21.3 | 20.6 | 19.8 | 19.0 | 17.4 | 13.5 | 7.8 |
| 20 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 23.3 | 22.7 | 22.1 | 21.4 | 20.7 | 20.0 | 19.3 | 18.6 | 16.9 | 13.1 | 7.6 |
| 21 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 22.8 | 22.2 | 21.6 | 20.9 | 20.2 | 19.6 | 18.8 | 18.1 | 16.5 | 12.8 | 7.4 |
| 22 | ＊＊＊＊＊＊＊＊ |  | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 21.7 | 21.1 | 20.4 | 19.8 | 19.1 | 18.4 | 17.7 | 16.2 | 12.5 | 7.2 |
| 23 | ＊＊＊＊＊＊＊＊＊ | ＊もあ＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 21.2 | 20.6 | 20.0 | 19.3 | 18.7 | 18.0 | 17.3 | 15.8 | 12.2 | 7.1 |
| 24 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 20.7 | 20.2 | 19.6 | 18.9 | 18.3 | 17.6 | 16.9 | 15.5 | 12.0 | 6.9 |
| 25 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 20.3 | 19.8 | 19.2 | 18.6 | 17.9 | 17.3 | 16.6 | 15.2 | 11.7 | 6.8 |
| 30 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 35 | ＊＊＊＊＊＊＊＊＊ |  |  | ＊＊＊＊＊ | 17.2 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 | 14.0 | 12.8 | 9.9 | 5.7 |
| 40 | ＊＊＊＊＊＊＊＊＊＊ | あれがあ＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 16.1 | 15.6 | 15.2 | 14.7 | 14.2 | 13.7 | 13.1 | 12.0 | 9.3 | 5.4 |
| 45 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊${ }_{\text {＊＊}}$ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.4 | 11.3 | 8.7 | 5.1 |
| 50 55 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.3 | 4.8 |
| 60 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 13.3 12.8 | 12.9 | 12.5 | 12.1 | 11.6 | 11.2 | 10.2 | 7.9 | 4.6 |
| 65 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7 | 4.4 |
| 70 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 11.5 | 11.1 | 10.7 | 10.3 | 9.9 | 9.4 | 7.3 |  |
| 75 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 11.1 | 10.7 | 10.4 | 10.0 | 9.6 | 8.7 | 6.8 |  |
| 80 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 10.7 | 10.4 | 10.0 | 9.7 | 9.3 | 8.5 | 6.6 | 3.8 |
| 85 | 由＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 10.1 | 9.7 | 9.4 | 9.0 | 8.2 | 6.4 | 3.7 |
| 90 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 9.8 | 9.4 | 9.1 | 8.7 | 8.0 | 6.2 | 3.6 |
| 95 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊ | ＊＊＊ | ＊＊＊＊＊ | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
| 100 | ＊＊＊＊＊＊＊＊＊ | ＊れt＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | 9.3 | 9.0 | 8.6 | 8.3 | 7.6 | 5.9 | 3.4 |
| 125 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | 8.0 | 7.7 | 7.4 | 6.8 | 5.2 | 3.0 |
| 150 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊ | 6.8 | 6.2 | 4.8 | 2.8 |
| 200 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊＊ | 5.4 | 4.1 | 2.4 |
| 250 | ＊＊\＃\＃\＃＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊ | ＊＊＊ | ＊＊＊＊ | ＊＊ | ＊＊＊ | ＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊ | 3.7 | 2.1 |
| 300 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊ | ＊＊＊ | 2.0 |
| 350 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ | ＊＊ | ＊＊ | ＊＊ | ＊ | ＊ | ＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊ | ＊＊ | ＊＊＊ | 1.8 |

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

APPROXIMATE VARIANCE TABLES FOR
POPULATION AGED 15＋OF ALBERTA

| MUMERATOR |  |  |  |  |  | TIMATE | PERCEN | AGE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （ ${ }^{\prime} 000$ ） | 0.17 | 1．0\％ | 2．0\％ | 5．0\％ | 10．0\％ | 15．0\％ | 20．0\％ | 25．0\％ | 30．0\％ | 35．0x | 40．0\％ | 50．0\％ | 70．0\％ | 90．0\％ |
| 1 | 139.6 | 139.0 | 138.3 | 136.1 | 132.5 | 128.8 | 124.9 | 121.0 | 116.9 | 112.6 | 108.2 | 98.8 | 76.5 |  |
| 2 | ＊＊＊＊＊＊＊＊ | 98.3 | 97.8 | 96.3 | 93.7 | 91.1 | 88.3 | 85.5 | 82.6 | 79.6 | 76.5 | 69.8 | 76.5 54.1 | $44.2$ |
| 3 | ＊＊＊＊＊＊＊＊ | 80.2 | 79.8 | 78.6 | 76.5 | 74.3 | 72.1 | 69.8 | 67.5 | 65.0 | 62.5 | 57.0 | 44.2 | $31.2$ $25.5$ |
| 4 | ＊＊＊＊＊＊＊＊ | 69.5 | 69.1 | 68.1 | 66.3 | 64.4 | 62.5 | 60.5 | 58.4 | 56.3 | 54.1 | 49.4 | 38.3 | 25.5 22.1 |
| 5 | ＊＊あわれ＊＊＊ | 62.2 | 61.8 | 60.9 | 59.3 | 57.6 | 55.9 | 54.1 | 52.3 | 50.4 | 48.4 | 44.2 | 34.2 | 19.8 |
| 6 | ＊＊＊＊＊＊＊＊ | 56.7 | 56.4 | 55.6 | 54.1 | 52.6 | 51.0 | 49.4 | 47.7 | 46.0 | 44.2 | 40.3 | 31.2 | 19.8 |
| 8 | ＊＊＊＊＊＊＊＊ | 52.5 | 52.3 | 51.5 | 50.1 | 48.7 | 47.2 | 45.7 | 44.2 | 42.6 | 40.9 | 37.3 | 28.9 | 16.7 |
| 8 | ＊＊＊＊＊＊＊＊＊＊＊＊ | 49.1 | 48.9 | 48.1 | 46.8 | 45.5 | 44.2 | 42.8 | 41.3 | 39.8 | 38.3 | 34.9 | 27.0 | 15.6 |
| 10 | ＊＊＊＊＊＊＊＊ | 43.9 | 43.7 | 43.4 | 44.2 | 42.9 | 41.6 | 40.3 | 39.0 | 37.5 | 36.1 | 32.9 | 25.5 | 14.7 |
| 11 | ＊＊＊＊＊＊＊＊ | 41.9 | 41.7 | 41.0 | 40.0 | 38.8 | 37.7 | 38.3 | 37.0 | 35.6 | 34.2 | 31.2 | 24.2 | 14.0 |
| 12 | ＊＊＊＊＊＊＊＊ | 40.1 | 39.9 | 39.3 | 38.3 | 37.2 | 36.1 | 34.9 | 33.7 | 34.0 | 32.6 | 29.8 | 23.1 | 13.3 |
| 13 | ＊＊＊＊＊＊＊＊ | 38.5 | 38.3 | 37.8 | 36.8 | 35.7 | 34.6 | 33.5 | 32.4 | 31 | 31 | 28.5 | 22.1 | 12.8 |
| 14 15 | ＊＊＊＊＊＊＊＊ | 37.1 | 37.0 | 36.4 | 35.4 | 34.4 | 33.4 | 32.3 | 31.2 | 30.1 | 28 | 27.4 | 21.2 | 12.3 |
| 15 16 | ＊＊＊＊＊＊＊＊ | 35.9 | 35.7 | 35.2 | 34.2 | 33.2 | 32.3 | 31.2 | 30.2 | 29.1 | 27.9 | 25.5 | 20.4 | 11.8 |
| 16 17 | ＊＊＊＊＊＊＊ | 34.7 | 34.6 | 34.0 | 33.1 | 32.2 | 31.2 | 30.2 | 29.2 | 28.2 | 27.0 | 24.7 | 19.1 | 11.4 |
| 18 | ＊＊＊＊＊＊＊＊ | 33.7 | 33.5 | 33.0 | 32.1 | 31.2 | 30.3 | 29.3 | 28.3 | 27.3 | 26.2 | 24.0 | 18.6 | 10.7 |
| 19 | ＊＊＊＊＊＊＊＊ |  | 32.6 | 32.9 | 31.2 | 30.4 | 29.4 | 28.5 | 27.5 | 26.5 | 25.5 | 23.3 | 18.0 | 10.4 |
| 20 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 30.9 | 30.4 | 20．6 | 29.5 | 28.7 | 27.8 | 26.8 | 25.8 | 24.8 | 22.7 | 17.6 | 10.1 |
| 21 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 30.2 | 29.7 | 28.9 |  | 27.9 | 27.0 | 26.1 | 25.2 | 24.2 | 22.1 | 17.1 | 9.9 |
| 22 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 29.5 | 29.0 | 28.3 | 27.5 |  | 26.4 | 25.5 | 24.6 | 23.6 | 21.6 | 16.7 | 9.6 |
| 23 | ＊＊む＊＊＊＊＊＊ | ＊＊＊＊＊ | 28.8 | 28.4 | 27.6 | 26.9 | 26.0 | 25.2 | 24.9 | 24.0 | 23.1 | 21.1 | 16.3 | 9.4 |
| 24 25 | ＊＊＊＊＊＊＊＊＊ | あ\＃＊＊＊ | 28.2 | 27.8 | 27.0 | 26.3 | 25.5 | 24.7 | 23.9 | 23.0 | 22.6 | 20.6 | 16.0 | 9.2 |
| 25 30 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 27.7 | 27.2 | 26.5 | 25.8 | 25.0 | 24.2 | 23.4 | 22.5 | 21.6 | 19.8 | 15.6 | 9.0 |
| 30 35 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 25.2 | 24.9 | 24.2 | 23.5 | 22.8 | 22.1 | 21.3 | 20.6 | 19.8 | 18.0 | 14.0 | 8.8 |
| 35 40 | ＊＊＊＊＊＊＊＊＊ |  | 23.4 | 23.0 | 22.4 | 21.8 | 21.1 | 20.4 | 19.8 | 19.0 | 18.3 | 16.7 | 12.9 | 7.5 |
| 45 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 21.5 | 21.0 | 20.4 | 19.8 | 19.1 | 18.5 | 17.8 | 17.1 | 15.6 | 12.1 | 7.0 |
| 50 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 19.3 | 18.7 | 19.2 | 18.6 | 18.0 | 17.4 | 16.8 | 16.1 | 14.7 | 11.4 | 6.6 |
| 55 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 18.4 | 17.9 | 17.4 |  |  | 16.5 | 15.9 | 15.3 | 14.0 | 10.8 | 6.2 |
| 60 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 17.6 | 17.1 | 16.6 | 16.1 |  | 15.8 | 15.2 | 14.6 | 13.3 | 10.3 | 6.0 |
| 65 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 16.9 | 16.4 | 16.0 | 15.5 | 15.0 | 15.1 | 14.5 | 14.0 | 12.8 | 9.9 | 5.7 |
| 70 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 16.3 | 15.8 | 15.4 | 14.9 | 14.5 | 44. | 14.0 | 13.4 | 12.3 | 9.5 | 5.5 |
| 75 80 | ＊＊＊＊＊＊＊＊＊ |  | ＊＊＊＊＊ | 15.7 | 15.3 | 14.9 | 14.4 | 14.0 | 13.5 | 13 | 12.9 | 11.8 | 9.1 | 5.3 |
| 80 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 15.2 | 14.8 | 14.4 | 14.0 | 13.5 | 13.1 | 12.6 | 12 | 1 | 8.8 | 5.1 |
| 85 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 14.8 | 14.4 | 14.0 | 13.6 | 13.1 | 12.7 | 12.2 | 11.7 | 10.7 | 8.6 | 4.9 |
| 90 95 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 14.4 | 14.0 | 13.6 | 13.2 | 12.8 | 12.3 | 11.9 | 11.4 | 10.4 | 8.1 | 4.8 |
| 95 100 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.1 | 10.1 | 7.8 | 4.7 |
| 100 125 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 13.3 | 12.9 | 12.5 | 12.1 | 11.7 | 11.3 | 10.8 | 9.9 | 7.7 | 4.4 |
| 150 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ |  |  | 11.9 | 11.5 | 11.2 | 10.8 | 10.5 | 10.1 | 9.7 | 8.8 | 6.8 | 4.0 |
| 200 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 10.8 | 10.5 | 10.2 | 9.9 | 9.5 | 9.2 | 8.8 | 8.1 | 6.2 | 3.6 |
| 250 | ＊＊＊＊＊＊＊＊＊＊ | あ\＃＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 9.1 | 8.8 | 8.6 | 8.3 | 8.0 | 7.7 | 7.0 | 5.4 | 3.1 |
| 300 | ＊＊＊＊＊\＃＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊ | 7.9 | 7.7 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 350 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.6 |
| 400 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 6.5 | 6.2 | 6.0 | 5.8 | 5.3 | 4.1 | 2.4 |
| 450 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
| 500 | ＊＊＊もあ\＃＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ |  | ＊＊＊＊＊ | 5.7 | 5.5 | 5.3 | 5.1 | 4.7 | 3.6 | 2.1 |
| 750 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊を＊ | ＊＊＊＊ | 5.2 | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
| 1000 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊\＃＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ |  |  | 4.0 | 3.6 | 2.8 | 1.6 |
| 1500 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊ | ＊＊＊＊＊＊ | ＊＊＊ |  |  |  | 2.4 | 1.4 |

## APPROXIMATE VARIANCE TABLES FOR POPULATION AGED 55＋OF THE PRAIRIE REGION

NUMERATOR GIF PERCENTAGE （＇000） 1

| ＊＊＊＊＊＊＊＊ | 97.9 | 97.4 | 95.9 | 93.3 | 90.7 | 88.0 | 85.2 | 82.3 | 79.3 | 76.2 | 69.6 | 53.9 | 31.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ＊＊＊＊＊＊＊＊ | 69.2 | 68.9 | 67.8 | 66.0 | 64.1 | 62.2 | 60.2 | 58.2 | 56.1 | 53.9 | 49.2 | 38.1 | 22.0 |
| ＊＊＊＊＊＊＊ | 56.5 | 56.2 | 55.3 | 53.9 | 52.4 | 50.8 | 49.2 | 47.5 | 45.8 | 44.0 | 40.2 | 34.1 | 18.0 |
| ＊＊＊＊＊＊＊＊ | 48.9 | 48.7 | 47.9 | 46.7 | 45.3 | 44.0 | 42.6 | 41.1 | 39.6 | 38.1 | 34.8 | 26.9 | 15.6 |
| ＊＊＊＊＊＊＊＊ | 43.8 | 43.5 | 42.9 | 41.7 | 40.6 | 39.3 | 38.1 | 36.8 | 35.5 | 34.1 | 31.1 | 24.9 | 13.9 |
| ＊＊＊＊＊＊＊＊ | 40.0 | 39.8 | 39.1 | 38.1 | 37.0 | 35.9 | 34.8 | 33.6 | 32.4 | 31.1 | 28.4 | 22.0 | 12.7 |
| ＊＊＊＊＊＊＊＊ | 37.0 | 36.8 | 36.2 | 35.3 | 34.3 | 33.3 | 32.2 | 31.1 | 30.0 | 28.8 | 26.3 | 20.4 | 11.8 |
| ＊＊＊＊＊＊＊＊ | 34.6 | 34.4 | 33.9 | 33.0 | 32.1 | 31.1 | 30.1 | 29.1 | 28.0 | 26.9 | 24.6 | 19.0 | 11.0 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 32.5 | 32.0 | 31.1 | 30.2 | 29.3 | 28.4 | 27.4 | 26.4 | 25.4 | 23.2 | 18.0 | 10.4 |
| ＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 30.8 | 30.3 | 29.5 | 28.7 | 27.8 | 26.9 | 26.0 | 25.1 | 24.1 | 22.0 | 17.0 | 9.8 |
| ＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 29.4 | 28.9 | 28.1 | 27.3 | 26.5 | 25.7 | 24.8 | 23.9 | 23.0 | 21.0 | 16.2 | 9.4 |
| ＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 28.1 | 27.7 | 26.9 | 26.2 | 25.4 | 24.6 | 23.8 | 22.9 | 22.0 | 20.1 | 15.6 | 9.0 |
| ＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 27.0 | 26.6 | 25.9 | 25.2 | 24.4 | 23.6 | 22.8 | 22.0 | 21.1 | 19.3 | 14.9 | 8.6 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 26.0 | 25.6 | 24.9 | 24.2 | 23.5 | 22.8 | 22.0 | 21.2 | 20.4 | 18.6 | 14.4 | 8.3 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 25.1 | 24.8 | 24.1 | 23.4 | 22.7 | 22.0 | 21.2 | 20.5 | 19.7 | 18.0 | 13.9 | 8.0 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊ | 24.3 | 24.0 | 23.3 | 22.7 | 22.0 | 21.3 | 20.6 | 19.8 | 19.0 | 17.4 | 13.5 | 7.8 |
| ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 23.6 | 23.3 | 22.6 | 22.0 | 21.3 | 20.7 | 20.0 | 19.2 | 18.5 | 16.9 | 13.1 | 7.5 |
| ＊＊＊＊＊＊＊＊＊＊＊あ＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 22.6 | 22.0 | 21.4 | 20.7 | 20.1 | 19.4 | 18.7 | 18.0 | 16.4 | 12.7 | 7.3 |
|  |  |  | 22.0 | 21.4 | 20.8 | 20.2 | 19.5 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 21.4 | 20.9 | 20.3 | 19.7 | 19.0 | 18.4 | 17.7 | 17.0 | 15.6 | 12.0 | 7.0 |
|  |  |  | 20.9 | 20.4 | 19.8 | 19.2 | 18.6 | 18.0 | 17.3 | 16.6 | 15.2 | 11.8 | 6.8 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 20.4 | 19.9 | 19.3 | 18.8 | 18.2 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 20.0 | 19.5 | 18.9 | 18.3 | 17.8 | 17.2 | 16.5 | 15.9 | 14.5 | 11.2 | 6.5 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 19.6 | 19.0 | 18.5 | 18.0 | 17.4 | 16.8 | 16.2 | 15.6 | 14.2 | 11.0 | 6.3 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 19.2 | 18.7 | 18.1 | 17.6 | 17.0 | 16.5 | 15.9 | 15.2 | 13.9 | 10.8 | 6.2 |
|  |  |  | 16.2 | 17.8 | 16.6 15.3 | 16.1 14.9 | 15.6 | 15.0 | 14.5 | 13.9 | 12.7 | 9.8 | 5.7 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  | 15.2 | 14.8 | 14.3 | 13.9 | 13.5 | 13.0 | 12.5 | 12.0 | 11.0 | 8.5 |  |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  | 13.9 | 13.5 | 13.1 | 12.7 | 12.3 | 11.8 | 11.4 | 10.4 | 8.0 |  |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  | 13.2 | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 9.8 | 7.6 | 4 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊あれ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  | 12.6 | 12.2 | 11.9 | 11.5 | 11.1 | 10.7 | 10.3 | 9.4 | 7.3 | 4.2 |
|  |  |  |  | 12.0 | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 7.0 | 4.0 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  | 11.6 | 11.2 | 10.9 | 10.6 | 10.2 | 9.8 | 9.5 | 8.6 | 6.7 | 3.9 |
|  |  |  |  | 11.2 | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.1 | 8.3 | 6.4 | 3.7 |
|  |  |  |  | 10.8 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.8 | 8.0 | 6.2 | 3.6 |
|  |  |  |  | 10.4 | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.5 | 7.8 | 6.0 | 3.5 |
|  |  |  |  | 10.1 | 9.8 | 9.5 | 9.2 | 8.9 | 8.6 | 8.3 | 7.5 | 5.8 | 3.4 |
| ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊t＊＊＊＊＊ |  |  |  |  | 9.6 | 9.3 | 9.0 | 8.7 | 8.4 | 8.0 | 7.3 | 5.7 | 3.3 |
|  |  |  |  |  | 9.3 | 9.0 | 8.7 | 8.4 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
|  ＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊＊ |  |  |  |  | 9.1 | 8.8 | 8.5 | 8.2 | 7.9 | 7.6 | 7.0 | 5.4 | 3.1 |
|  |  |  |  |  | 8.1 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
|  |  |  |  |  |  | 7.2 | 7.0 | 6.7 | 6.5 | 6.2 | 5.7 | 4.4 | 2.5 |
|  |  |  |  |  |  |  | 6.0 | 5.8 | 5.6 | 5.4 | 4.9 | 3.8 | 2.2 |
|  |  |  |  |  |  |  |  |  | 5.0 | 4.8 | 4.4 | 3.4 | 2.0 |
|  |  |  |  |  |  |  |  |  | 4.6 | 4.4 | 4.0 | 3.1 | 1.8 |
|  |  |  |  |  |  |  |  |  |  |  | 3.7 | 2.9 | 1.7 |
|  |  |  |  |  |  |  |  |  |  |  |  | 2.7 | 1.6 |
|  |  |  |  |  |  |  |  |  |  |  |  | 2.4 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

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

## APPROXIMATE VARIANCE TABLES FOR <br> POPULATION AGED $15+$ OF THE PRAIRIE REGION



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

NUMERATOR OF
PERCENTAGE：

| （＇000） | 0．1\％ | 1．0\％ | $2.0 \%$ | 5．0\％ | 10．0\％ | 15．0\％ | 20．0\％ | 25．0\％ | 30．0x | 35．0\％ | 40．0\％ | 50．0\％ | 70．0\％ | 90．0\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 123.1 | 122.5 | 120.6 | 117.4 | 114.0 | 110.6 | 107.1 | 103.5 | 99.7 | 95.8 | 87.5 | 67.8 | 39.1 |
| 2 | ＊＊＊＊＊＊＊＊ | 87.0 | 86.6 | 85.3 | 83.0 | 80.6 | 78.2 | 75.8 | 73.2 | 70.5 | 67.8 | 61.9 | 47.9 | 27.7 |
| 3 | ＊＊＊＊＊＊＊＊ | 71.1 | 70.7 | 69.6 | 67.8 | 65.8 | 63.9 | 61.9 | 59.8 | 57.6 | 55.3 | 50.5 | 39.1 | 22.6 |
| 4 | ＊＊＊＊＊＊＊＊ | 61.5 | 61.2 | 60.3 | 58.7 | 57.0 | 55.3 | 53.6 | 51.7 | 49.9 | 47.9 | 43.7 | 33.9 | 19.6 |
| 5 | ＊＊＊＊＊＊＊＊ | 55.0 | 54.8 | 53.9 | 52.5 | 51.0 | 49.5 | 47.9 | 46.3 | 44.6 | 42.9 | 39.1 | 30.3 | 17.5 |
| 6 | ＊＊＊＊＊＊＊＊ | 50.2 | 50.0 | 49.2 | 47.9 | 46.6 | 45.2 | 43.7 | 42.3 | 40.7 | 39.1 | 35.7 | 27.7 | 16.0 |
| 7 | ＊＊＊＊＊＊＊＊ | 46.5 | 46.3 | 45.6 | 44.4 | 43.1 | 41.8 | 40.5 | 39.1 | 37.7 | 36.2 | 33.1 | 25.6 | 14.8 |
| 8 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 43.3 | 42.6 | 41.5 | 40.3 | 39.1 | 37.9 | 36.6 | 35.3 | 33.9 | 30.9 | 24.0 | 13.8 |
| 9 | ＊＊＊＊＊＊＊＊＊＊ |  | 40.8 | 40.2 | 39.1 | 38.0 | 36.9 | 35.7 | 34.5 | 33.2 | 31.9 | 29.2 | 22.6 | 13.0 |
| 10 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 38.7 | 38.1 | 37.1 | 36.1 | 35.0 | 33.9 | 32.7 | 31.5 | 30.3 | 27.7 | 21.4 | 12.4 |
| 11 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 36.9 | 36.4 | 35.4 | 34.4 | 33.4 | 32.3 | 31.2 | 30.1 | 28.9 | 26.4 | 20.4 | 11.8 |
| 12 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 35.4 | 34.8 | 33.9 | 32.9 | 31.9 | 30.9 | 29.9 | 28.8 | 27.7 | 25.3 | 19.6 | 11.3 |
| 13 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 34.0 | 33.4 | 32.5 | 31.6 | 30.7 | 29.7 | 28.7 | 27.7 | 26.6 | 24.3 | 18.8 | 10.8 |
| 14 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 32.7 | 32.2 | 31.4 | 30.5 | 29.6 | 28.6 | 27.7 | 26.7 | 25.6 | 23.4 | 18.1 | 10.5 |
| 15 | －＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 31.1 | 30.3 | 29.4 | 28.6 | 27.7 | 26.7 | 25.8 | 24.7 | 22.6 | 17.5 | 10.1 |
| 16 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 30.1 | 29.3 | 28.5 | 27.7 | 26.8 | 25.9 | 24.9 | 24.0 | 29.9 | 16.9 | 9.8 |
| 17 | ＊＊＊＊＊＊＊＊ | を＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 29.2 | 28.5 | 27.7 | 26.8 | 26.0 | 25.1 | 24.2 | 23.2 | 21.2 | 16.4 | 9.5 |
| 18 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 28.4 | 27.7 | 26.9 | 26.1 | 25.3 | 24.4 | 23.5 | 22.6 | 20.6 | 16.0 | 9.2 |
| 19 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 27.7 | 26.9 | 26.2 | 25.4 | 24.6 | 23.7 | 22.9 | 22.0 | 20.1 | 15.5 | 9.0 |
| 20 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | 施＊＊＊＊ | 27.0 | 26.2 | 25.5 | 24.7 | 24.0 | 23.1 | 22.3 | 21.4 | 19.6 | 15.2 | 8.7 |
| 21 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 26.3 | 25.6 | 24.9 | 24.1 | 23.4 | 22.6 | 21.8 | 20.9 | 19.1 | 14.8 | 8.5 |
| 22 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 25.7 | 25.0 | 24.3 | 23.6 | 22.8 | 22.1 | 21.3 | 20.4 | 18.6 | 14.4 | 8.3 |
| 23 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 25.1 | 24.5 | 23.8 | 23.1 | 22.3 | 21.6 | 20.8 | 20.0 | 18.2 | 14.1 | 8.2 |
| 24 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 24.6 | 24.0 | 23.3 | 22.6 | 21.9 | 21.1 | 20.4 | 19.6 | 17.9 | 13.8 | 8.0 |
| 25 | ＊＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 24.1 | 23.5 | 22.8 | 22.1 | 21.4 | 20.7 | 19.9 | 19.2 | 17.5 | 13.6 | 7.8 |
| 30 | ＊＊＊＊＊＊＊＊＊ | ＊わ＊＊＊＊＊ | ＊＊＊＊＊＊ | 22.0 | 21.4 | 20.8 | 20.2 | 19.6 | 18.9 | 18.2 | 17.5 | 16.0 | 12.4 | 7.1 |
| 35 | ＊＊＊＊＊＊＊＊＊ | ＊W＊＊＊＊＊ | あ\＃\＃＊＊＊ | 20.4 | 19.8 | 19.3 | 18.7 | 18.1 | 17.5 | 16.9 | 16.2 | 14.8 | 11.5 | 6.6 |
| 40 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 18.6 | 18.0 | 17.5 | 16.9 | 16.4 | 15.8 | 15.2 | 13.8 | 10.7 | 6.2 |
| 45 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 17.5 | 17.0 | 16.5 | 16.0 | 15.4 | 14.9 | 14.3 | 13.0 | 10.1 | 5.8 |
| 50 | ＊あ＊＊＊＊＊＊＊ | ＊＊ああ＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 16.6 | 16.1 | 15.6 | 15.2 | 14.6 | 14.1 | 13.6 | 12.4 | 9.6 | 5.5 |
| 55 |  | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 15.8 | 15.4 | 14.9 | 14.4 | 14.0 | 13.4 | 12.9 | 11.8 | 9.1 | 5.3 |
| 60 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 15.2 | 14.7 | 14.3 | 13.8 | 13.4 | 12.9 | 12.4 | 11.3 | 8.7 | 5.1 |
| 65 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊\＃ | ＊＊＊＊＊＊ | 14.6 | 14.1 | 13.7 | 13.3 | 12.8 | 12.4 | 11.9 | 10.8 | 8.4 | 4.9 |
| 70 | 実t＊＊＊t＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 14.0 | 13.6 | 13.2 | 12.8 | 12.4 | 11.9 | 11.5 | 10.5 | 8.1 | 4.7 |
| 75 | ＊＊＊＊＊＊＊＊＊ | ＊も＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 13.2 | 12.8 | 12.4 | 12.0 | 11.5 | 11.1 | 10.1 | 7.8 | 4.5 |
| 80 |  | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 12.8 | 12.4 | 12.0 | 11.6 | 11.2 | 10.7 | 9.8 | 7.6 | 4.4 |
| 85 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 12.4 | 12.0 | 11.6 | 11.2 | 10.8 | 10.4 | 9.5 | 7.3 | 4.2 |
| 90 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 12.0 | 11.7 | 11.3 | 10.9 | 10.5 | 10.1 | 9.2 | 7.1 | 4.1 |
| 95 | ＊＊＊＊＊＊＊＊ |  |  | ＊＊＊＊ | ＊＊＊＊＊ | 11.7 | 11.4 | 11.0 | 10.6 | 10.2 | 9.8 | 9.0 | 7.0 | 4.0 |
| 100 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 11.4 | 11.1 | 10.7 | 10.3 | 10.0 | 9.6 | 8.7 | 6.8 | 3.9 |
| 125 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 9.9 | 9.6 | 9.3 | 8.9 | 8.6 | 7.8 | 6.1 | 3.5 |
| 150 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | あもあもあたも |  | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 8.7 | 8.5 | 8.1 | 7.8 | 7.1 | 5.5 | 3.2 |
| 200 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | 7.3 | 7.1 | 6.8 | 6.2 | 4.8 | 2.8 |
| 250 | ＊＊＊＊＊＊＊＊ | \＃\＃\＃\＃＊ | ＊＊＊＊ | ＊れ\＃＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊＊ | 6.3 | 6.1 | 5.5 | 4.3 | 2.5 |
| 300 | ＊＊＊＊＊＊＊＊＊ | ＊＊を＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | ＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 5.9 | 3.9 | 2.3 |
| 350 | ＊＊＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | をもあ＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊ | 4.7 | 3.6 | 2.1 |
| 400 | ＊＊＊れあれむ\＃＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊をあをも | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊ | 3.4 | 2.0 |
| 450 | ＊＊＊＊＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊＊ | ＊＊＊ | ＊＊＊ |  | ＊${ }_{\text {＊}}$＊ | ＊＊＊＊ | ＊＊＊＊＊＊ | ＊＊＊＊＊＊ |  | 3.2 | 1.8 |
| 500 | ＊＊＊＊＊＊＊＊ |  |  |  | ＊＊ | ＊＊ |  |  | ＊＊＊＊ | ＊ | ＊＊＊ | ＊＊＊＊＊ | 3.0 | 1.7 |

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

APPROXIMATE VARIANCE TABLES FOR POPULATION AGED $15+$ OF BRITISH COLUMBIA


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

## APPENDIX C

## General Social Survey Control Form GSS 9.1

Confidential when completed.Collected under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19.

1. Hello, I'm "Name of the interviewer" from Statistics Canada. We're calling you for a study on education, work and retirement.
2. I'd like to make sure that I've dialed the right number. Is this.......(read number)?
3. All information that we collect in this voluntary study will be kept strictly confidential.Your participation is essential if the results are to be accurate. My supervisor is working with me today and may listen to the interview to evaluate the survey.
4. Is this the number for a private home, a business an institution or a vacation home?

Erivate home....... ${ }^{1} 0$... 7
Eoth home and
business............2 0 "n 7
Eusiness,institution
or other non
residence.......... ${ }^{3} 0$
Vacation home...... ${ }^{4} 0$
[io not know. . . . . ... ${ }^{x} 0$
Fefused............. . ${ }^{R} 0$
8. What is ... (Name of each person recorded in item Z2)...'s marital status? Is it:
Married / common-law ..... 0
Single ..... 0
Widow / widower ..... 0
Divorced / Separated ..... ${ }^{4} 0$
Do not know ..... 0
Refused ..... 0
9. What is... (Name of eachperson recorded in itemZ2)...'s relationship to(selected respondent)?
Spouse ..... 0
Partner ..... 0
Son or daughter (natural, adopted or step) ..... 0
Foster child ..... 0
Father or mother ..... 0
Sister or brother. ..... 0
Grandchild. ..... 0
Grandfather or
grandmother ..... ${ }^{9} 0$
Daughter-in-law or son-in-law. ..... ${ }^{10} 0$
Father-in-law / mother-in
-law/Stepmother/Stepfather ${ }^{11}$
Sister-in-law or
brother-in-law. ..... 0
Niece or nephew ..... ${ }^{13} 0$
Aunt or uncle. ..... 0
Cousin ..... 0
Other relative ..... ${ }^{16} 0$
Other non-relative ..... 0
Do not know ..... 0
Refused ..... 0
(enter in item ..... z7)
10. Is there another person to be added?

11. Is there anyone who usually lives there that you may have left out such as a child, someone temporarily away (attending school, visiting, in hospital. travelling), another relative, a roomer or boarder, or an employee?

12. The person $I$ am to interview is... (Name of selected respondent) Ishe/she there?


| 21. <br> $\mathrm{N}^{8}$ of the Household member | 22. <br> Name of the Household Members | $Z 3$. Selection $\mathrm{N}^{2}$ | 24. <br> Age | $\begin{aligned} & \text { Z } \\ & \text { Sex } \\ & M \end{aligned}$ | F | 26. <br> Martal Status | 27. <br> Relationship with selected respondent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | \|_|_|_| |  |  |  |  |
| 2 |  |  | \|_|_|_| |  |  |  |  |
| 3 |  |  | \|_1_|_| |  |  |  |  |
| 4 |  |  | $\left\|\_\right\|-1-1$ |  |  |  |  |
| 5 |  |  | \|_|_|_| |  |  |  |  |
| 6 |  |  | \|_1_1_| |  |  |  |  |
| 7 |  |  | \|_|_|_| |  |  |  |  |
| 8 |  |  | $\left\|\_\left\|\_\left\|\_\right\|\right.\right.$ |  |  |  |  |
| 9 |  |  | \|_|_|_| |  |  |  |  |
| 10 |  |  | $\left\|\_\left\|\_\left\|\_\right\|\right.\right.$ |  |  |  |  |
| 11 |  |  | \|_|_|_| |  |  |  |  |
| 12 |  |  | \|_|_|_| |  |  |  |  |
| 13 |  |  | \|_|_|_| |  |  |  |  |
| 14 |  |  | \|_1_1_| |  |  |  |  |
| 15 |  |  | $\left\|\_\left\|\_\left\|\_\right\|\right.\right.$ |  |  |  |  |
| 16 |  |  | \|_|_|_| |  |  |  |  |
| 17 |  |  | \|_|_|_| |  |  |  |  |
| 18 |  |  | $\left\|\_\left\|\_\right\|=1\right.$ |  |  |  |  |
| 19 |  |  | \|_|_1_| |  |  |  |  |
| 20 |  |  | \|_1_1_| |  |  |  |  |

## General Social Survey

## Questionnaire on Education, Work and Retirement. GSS 9-2

Hello, I'm "name of interviewer" from Statistics Canada. We are calling you for a survey on education, work and retirement. 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.

## SECTION A : EDUCATION SCREEN

A2. First I would like to ask you some questions about your education.

A3. Excluding kindergarten, how many years of elementary and high school education have you successfully completed?

| No schooling | (*) ()...D19 |
| :---: | :---: |
| One to five years | (1) 0.a A5 |
| Six | ${ }^{06} 0 \ldots$ A 5 |
| Seven | ${ }^{07} 0 \ldots$ A 5 |
| Eight | ${ }^{08} 0 \cdots+A 5$ |
| Nine | ${ }^{09} 0 \rightarrow+$ A 5 |
| Ten | ${ }^{10} 0$ |
| Eleven | ${ }^{11} 0$ |
| Twelve | ${ }^{12} 0$ |
| Thirteen | ${ }^{13} 0$ |
| Don't know | ${ }^{\times} 0$ |
| Refused | ${ }^{\text {r }} 0$ |

A4. Have you graduated from high school?

| Yes | ${ }^{1} 0$ - ${ }^{3}$ A8 |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0+\cdots{ }^{\text {a }} 12$ |
| Refused | ${ }^{r} 0 \cdots+A 12$ |

A5. Are you currently working towards elementary or high school graduation?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \ldots+{ }^{1} 7$ |
| Don't know | ${ }^{*} 0 \ldots+A 8$ |
| Refused | ${ }^{5} 000 \mathrm{~A} 8$ |

A6. Is it an elementary or a high school graduation?

Elementary . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$
High school . . . . . . . . . . . . . . . ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {a }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$
go to B6

A7. What was the MOST IMPORTANT REASON why you did not continue or finish elementary or high school?
(Enter one only)


School related reasons
Boredom . . . . . . . . . . . . . . . ${ }^{01} 0$
Problems with school work . . ${ }^{\infty} 0$
Teacher problems . . . . . . . . . . ${ }^{03} 0$
d results
Expliled . . . . . . ..... . . . 10

Personal or family reasons
Pregnancy/take care of
children . . . . . . . . . . . . . . . . . ${ }^{07} 0$
Marriage . . . . . . . . . . . . . . . . ${ }^{08} 0$
Lack of time . . . . . . . . . . . . . . ${ }^{04} 0$
Problems at home . . . . . . . . . ${ }^{10} 0$
Drug and alcohol problems . . " 0
To help at home ........ .
or accident . . . . . . . . . . . . . . ${ }^{13} 0$

Work related reasons
Had to work/financial
reasons . . . . . . . . . . . . . . . . . ${ }^{14} 0$
Preferred work to school .... ${ }^{15} 0$
Other reasons . . . . . . . . . . . . . . ${ }^{16} 0$
(specify)

0

A8. In which province or territory did you attend most of your elementary and high school studies/ schooling?

Newfoundland ............ ${ }^{10} 0$
Prince Edward Island . . . . . . . ${ }^{11} 0$
Nova Scotia . . . . . . . . . ..... ${ }^{12} 0$
New Brunswick . . . . . . . . . . . ${ }^{13} 0$
Quebec . . . . . . . . . . . . . . . . . . . ${ }^{14} 0$
Ontario . . . . . . . . . . . . . . . . . . ${ }^{15} 0$
Manitoba . . . . . . . . . . . . . . . . . ${ }^{16} 0$
Saskatchewan . . . . . . . . . . . . . ${ }^{17} 0$
Alberta . . . . . . . . . . . . . . . . . . . ${ }^{18} 0$
British Columbia . . . . . . . . . . ${ }^{19} 0$
Yukon Territory . . . . . . . . . . . ${ }^{20} 0$
Northwest Territories . . . . . . . . ${ }^{21} 0$
Foreign Country . . . . . . . . . . ${ }^{22} 0$
China . ..................... . . ${ }^{01} 0$
England . . . . . . . . . . . . . . . . . . ${ }^{02} 0$
France . . . . . . . . . . . . . . . . . . . ${ }^{03} 0$
Germany . . . . . . . . . . . . . . . . . ${ }^{04} 0$
Haiti . . . . . . . . . . . . . . . . . . . . ${ }^{05} 0$
Holland . . . . . . . . . . . . . . . . . . ${ }^{00} 0$
India . . . . . . . . . . . . . . . . . . . . ${ }^{07} 0$
Ireland . . . . . . . . . . . . . . . . . . . ${ }^{08} 0$
Italy . . . . . . . . . . . . . . . . . . . . ${ }^{09} 0$
Jamaica . . . . . . . . . . . . . . . . . . ${ }^{10} 0$
Philippines ................. ${ }^{11} 0$
Poland . . . . . . . . . . . . . . . . . . . . ${ }^{12} 0$
Portugal . . . . . . . . . . . . . . . . . ${ }^{13} 0$
Scotland . . . . . . . . . . . . . . . . . ${ }^{14} 0$
United States . . . . . . . . . . . . . ${ }^{15} 0$
Commonwealth of Soviet
States . . . . . . . . . . . . . . . . . . . ${ }^{16} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{17} 0$
(specify) $\qquad$
Don't know . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ' 0

A9. Which languages were used for teaching your courses, excluding language courses?

English . . . . . . . . . . . . . . . . . ${ }^{1} 0$
French . . . . . . . . . . . . . . . . . . . ${ }^{2} 0$
Other . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
(specify) $\qquad$
Don't know . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

If more than one language is declared, go to Alo otherwise go to All.

A10. Which was used most often?

English . ..................... ${ }^{7}$
French . . . . . . . . . . . . . . . . . . . . 0
Other . . . . . . . . . . . . . . . . . . . . ${ }^{2}$ ()
(specify)
Don't know . . . . . . . . . . . . . . ' $)$
Refused . . . . . . . . . . . . . . . . . : 0

A11. Have you had any further schooling beyond high school?

| Yes | 0 |
| :---: | :---: |
| No | ${ }^{3} \mathrm{O} \cdot \mathrm{C}+\mathrm{Cl}$ |
| Don't know | * $0 \rightarrow+\mathrm{Cl}$ |
| Refused | ${ }^{\circ} \mathrm{O}+\mathrm{+Cl}$ |

A12. In which province or territory did you undertake your last educational program, completed or not?
Newfoundland ............ ${ }^{11} 0$

Prince Edward Island . . . . . . . " 0
Nova Scotia . . . . ............ ${ }^{12} 0$
New Brunswick . . . . . . . . . . . ${ }^{13} 0$
Quebec . . . . . . . . . . . . . . . . . . ${ }^{14} 0$
Ontario . . . . . . . . . . . . . . . . . . ${ }^{15} 0$
Manitoba . . . . . . . . . . . . . . . . . ${ }^{16} 0$
Saskatchewan .............. . . ${ }^{17} 0$
Alberta . . . . . . . . . . . . . . . . . . ${ }^{18} 0$
British Columbia ........... ${ }^{19} 0$
Yukon Territory . . . . . . . . . . . ${ }^{20} 0$
Northwest Territories . . . . . . . ${ }^{21} 0$
Foreign Country . . ........... ${ }^{22} 0$
China . . . . . . . . . . . . . . . . . . ${ }^{23} 0$
England . . . . . . . . . . . . . . . . . ${ }^{02} 0$
France . . . . . . . . . . . . . . . . . . . ${ }^{03} 0$
Germany . . . . . . . . . . . . . . . . . ${ }^{04} 0$
Haiti . . . . . . . . . . . . . . . . . . . . ${ }^{05} 0$
Holland . . . . . . . . . . . . . . . . ${ }^{{ }^{6} 0} 0$
India . . . . . . . . . . . . . . . . . . . . ${ }^{07} 0$
Ireland . . . . . . . . . . . . . . . . . . . ${ }^{08} 0$
Italy . . . . . . . . . . . . . . . . . . . . ${ }^{09} 0$
Jamaica . . . . . . . . . . . . . . . . . . ${ }^{10} 0$
Philippines . . . . . . . . . . . . . . ${ }^{10} 0$
Poland . . . . . . . . . . . . . . . . . . ${ }^{12} 0$
Portugal . . . . . . . . . . . . . . . . ${ }^{13} 0$
Scotland . . . . . . . . . . . . . . . . . ${ }^{14} 0$
United States . . . . . . . . . . . . ${ }^{15} 0$
Commonwealth of Soviet
States .................. ${ }^{16} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{17} 0$
(specify) $\qquad$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

A15．What is the highest level of education that you have ATTAINED？（Enter one only and verify whether or not studies have been completed）

Earned doctorate（e．g．Ph．D．，D．Sc．， D．Ed．）．．．．．．．．．．．．．．．．．．${ }^{1}$ 0ット・ A20
Some graduate studies at doctorate level ．．．．．．．．．．．．．．．．．．．．．．．${ }^{2} 0$ ．n．A16
Master＇s degree（e．g．M．A．， M．Sc．，M．Ed．）．．．．．．．．．．．．${ }^{3} 0$ مn ${ }^{\text {A }} 20$
Some graduate studies at Master＇s level ．．．．．．．．．．．．．．．．．．．．．．．．${ }^{4}$ OPDA16
University certificate or diploma above bachelor level ．．．．．．${ }^{5} 0$ D＊A20
First professional degree in medicine（M．D．），dentistry （D．D．S．，D．M．D．），veterinary medicine（D．V．M．），law
（Ll．B．），optometry（O．D．）or divinity（M．DIV．），or 1－year B．Ed．after a Bachelor＇s degree
${ }^{6} 0 \cdots+A 20$
Bachelor＇s degree（e．g．B．A．，B．Sc．， B．A．Sc．，B．Ed．）．．．．．．．．．．．．${ }^{7} 0$＂．${ }^{\text {A2 }}$ 20
University certificate or diploma below bachelor level ．．．．．．${ }^{8} 0$ ロット A20
Some university ．．．．．．．．．．．．${ }^{9} 0$ คットA16
Diploma or certificate from community college，CEGEP or nursing school
${ }^{10} 0 \Rightarrow+A 20$
Some community college，
CEGEP or nursing school ．．．＂ 0 －A16
Diploma or certificate from trade，technical or vocational school，or business college ．．．${ }^{12} 0$ ．．A20
Some trade，technical
or vocational school，or business
or college ．．．．．．．．．．．．．．${ }^{13} 0$ ．．＊A1 6
Other ．．．．．．．．．．．．．．．．．．．${ }^{14} 0$
（specify） $\qquad$

Don＇t know ．．．．．．．．．．．．．．．${ }^{*} 0$ ．$=$ A20
Refused ．．．．．．．．．．．．．．．．．．＇ 0 ．+ A20

A15a．Were they partial or completed studies？

| Partial Studies | ${ }^{1} 0$ |
| :---: | :---: |
| Completed Studies | ${ }^{2} 0 \times \cdots{ }^{2} 0$ |
| Don＇t know | $\times 0+\cdots{ }^{*} 20$ |
| Refused | ${ }^{r} 0 \times+{ }^{\text {a }}$ A2 0 |

A16．Regarding this highest level attained，were you working towards a degree，diploma or certificate？

| Yes | 0 |
| :---: | :---: |
| No | ${ }^{2} 0.0 .419$ |
| Don＇t know | ＊O＊＊Al9 |
| Refused | ${ }^{1} 0 \times 0.0 l^{\prime}$ |

A17．Are you still working towards your degree． diploma or certificate？

| Yes | （1） $2+81$ |
| :---: | :---: |
| No | ${ }^{1} 0$ |
| Don＇t know | $\cdots 0 \cdot \pm A 19$ |
| Refused | ＇（）＋AA19 |

A18. What was the MOST IMPORTANT REASON why you decided not to continue your studies?
(Enter one only)
No main reason ............ ${ }^{00} 0$
School related reasons
Boredom . . . . . . . . . . . . . . . ${ }^{01} 0$
Problems with school work . ${ }^{02} 0$
Teacher problems . . . . . . . . . ${ }^{03} 0$
Bad results . . . . . . . . . . . . . ${ }^{04} 0$
Expelled . . . . . . . . . . . . . . . ${ }^{05} 0$
Skipped classes ........... ${ }^{06} 0$
Personal or family reasons
Pregnancy/take care of
children . . . . . . . . . . . . . . . . . ${ }^{07} 0$
Marriage . . . . . . . . . . . . . . . ${ }^{08} 0$
Lack of time . . . . . . . . . . . . . ${ }^{09} 0$
Problems at home . . . . . . . . . ${ }^{10} 0$
Drug and alcohol problems .. " 0
To help at home . . . . . . . . . . ${ }^{12} 0$
Own illness, disability or
accident . . . . . . . . . . . . . . . ${ }^{13} 0$

Work related reasons
Had to work/financial
reasons . . . . . . . . . . . . . . . . ${ }^{14} 0$
Preferred work to school . . . . . ${ }^{15} 0$
Other reasons . . . . . . . . . . . . . ${ }^{16} 0$
(specify)
Did not want to obtain any degree,
certificate or diploma . . . . . . ${ }^{17} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

A19. What is the highest degree, diploma or certificate that you have completed?
(Enter one only)
Earned doctorate (e.g. Ph.D., D.Sc., D.Ed.) . . . . . . . . . . . . . . . . . ${ }^{01} 0$

Master's degree (e.g. M.A., M.Sc., M.Ed.) . . . . . . . . . . . . . . . . . ${ }^{02} 0$

University certificate or diploma
above bachelor level . . . . . . . ${ }^{03} 0$
First professional degree in medicine (M.D.), dentistry (D.D.S., D.M.D.), veterinary medicine (D.V.M.), law (LI.B.), optometry (O.D.) or divinity (M.DIV.), or 1-year
B.Ed. after a Bachelor's degree ${ }^{04} 0$

Bachelor's degree (e.g. B.A., B.Sc., B.A.Sc., B.Ed.) . . .... ${ }^{05} 0$

University certificate or diploma below bachelor level . . . . . . . ${ }^{06}$
Diploma or certificate from
community college, CEGEP or nursing school ${ }^{07} 0$
Diploma or certificate from trade,
technical or vocational school,
or business college . . . . . . . . ${ }^{08} 0$
High school diploma . ....... ${ }^{00} 0$... A22
Less than high school diploma . ${ }^{10} 0 \ldots+$ A22
Other
${ }^{11} 0$
(specify) $\qquad$
Don't know . . . . . . . . . ....... ${ }^{*} 0$... ${ }^{\text {A } 22}$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$ • $*$ A22


A22. Are you now working towards a different degree, diploma or certificate?

| Yes | ${ }^{1} 0++{ }^{\text {a }}$ - |
| :---: | :---: |
| No | ${ }^{3} 0+\cdots \mathrm{Cl}$ |
| Don't know | ${ }^{8} 0++\mathrm{Cl}^{\text {a }}$ |
| Refused | ${ }^{2} 0 \times 0 \cdot \mathrm{Cl}$ |

## SECTION B: CURRENT EDUCATION

B1. Now, a few questions about the educational program you are currently working on.
132. What degree, diploma or certificate are you working towards?
(Enter one only)
Earned doctorate (e.g. Ph.D, D.Sc., D.Ed.) . . . . . . . . . . . . . . . . . . ${ }^{1} 0$

Master's degree (e.g.
M.A., M.Sc.,M.Ed.) . . . . . . . ${ }^{2} 0$

University certificate or diploma above bachelor level ........................ . . ${ }^{3} 0$
First professional degree in medicine (M.D.), dentistry (DDS., D.M.D.), veterinary medicine (D.V.M.).law
(Li.B.), optometry (O.D.) or divinity (M.DIV.).or 1-year B.Ed. after a Bachelor's degree . .......... ${ }^{4} 0$
Bachelor's degree (e.g. B.A., B.Sc., B.A.Sc., B.Ed.) . ..... ${ }^{5} 0$

University certificate or diploma below bachelor level ....... . ${ }^{6} 0$
Diploma or certificate from community college, CEGEP
or nursing school . .......... ${ }^{7} 0$
Diploma or certificate from trade, technical or vocational school, or business college . . . ${ }^{*} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{4} 0$
(specify)

$$
\text { Don't know . . . . . . . . . . . . . . . * 0 0 }+ \text { +D } 1
$$

$$
\text { Kefused . . . . . . . . . . . . . . . . . 'O } 0 \times \text {. D }
$$

B3. What is the major field of study or specialization for that degree, diploma or certificate?

$$
\begin{aligned}
& \text { Don't know . . . . . . . . . . . . . . . . }{ }^{\times} 0 \\
& \text { Refused . . . . . . . . . . . . . . }
\end{aligned}
$$

B4. What was your MAIN REASON for choosing this field of study?
(Enter one reason only)
To prepare for first career .... ${ }^{1} 0$
To change career . . . . . . . . . . ${ }^{2} 0$
To improve career . . . . . . . . . ${ }^{3} 0$
To improve earnings . . . . . . . ${ }^{4} 0$
To improve knowledge . . . . . ${ }^{5} 0$
Because of interest in the subject . . . . . . . . . . . . . . . . . . ${ }^{6} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{7} 0$
(Specify)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

B5. In what year do you expect to complete this program?
|_|_1_|
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

If A12 does not equal "blank", go to B9
B6. In which province or territory are you now studying?
Newfoundland ..... ${ }^{10} 0$
Prince Edward Island ..... ${ }^{1} 0$
Nova Scotia ..... ${ }^{12} 0$
New Brunswick ..... ${ }^{13} 0$
Quebec ..... ${ }^{14} 0$
Ontario ..... ${ }^{15} 0$
Manitoba ..... ${ }^{16} 0$
Saskatchewan ..... ${ }^{17} 0$
Alberta ..... ${ }^{18} 0$
British Columbia ..... ${ }^{19} 0$
Yukon Territory ..... ${ }^{20} 0$
Northwest Territories ..... ${ }^{21} 0$
Foreign Country ..... ${ }^{22} 0$
China ..... ${ }^{01} 0$
England ..... ${ }^{120} 0$
France ..... ${ }^{03} 0$
Germany ..... ${ }^{04} 0$
Haiti ..... ${ }^{05} 0$
Holland ..... ${ }^{06} 0$
India ..... ${ }^{06} 0$
Ireland ..... ${ }^{0 *} 0$
Italy ..... ${ }^{09} 0$
Jamaica ..... ${ }^{10} 0$
Philippines ..... ${ }^{11} 0$
Poland ..... ${ }^{12} 0$
Portugal ..... ${ }^{13} 0$
Scotland ..... ${ }^{14} 0$
United States ..... ${ }^{15} 0$
Commonwealth of Soviet
States . . . . . . . . . . . . . . . . . . . . ${ }^{16} 0$
Other ..... ${ }^{17} 0$
(specify)
Don't know ..... ${ }^{*} 0$
Refused ..... ${ }^{\circ} 0$

B7. Which languages are used for teaching your courses in this educational program, excluding language courses?
English ..... ${ }^{1} 0$
French ..... ${ }^{2} 0$
Other ..... ${ }^{3} 0$
(specify)
$\qquad$
Don't know ..... ${ }^{*} 0$
Refused ..... '0

If more than one language is declared, go to B 8 . otherwise go to B 9 .

B8. Which one are you using most often?


B9. During the last 12 months did you take AT LEAST ONE course or pursue any work for this program?
(For example, thesis work)

| Yes | 0 |
| :---: | :---: |
| No | ${ }^{3} 0 \cdots \cdots \mathrm{D} 1$ |
| Don't know | $\times 0 \times D 1$ |
| Refused | ${ }^{5} 0 \cdots+D 1$ |

B10. Were you mainly a full-time or a part-time student?

Full-time . . . . . . . . . . . . . . . . 0
Part-time . . . . . . . . . . . . . . . . . ${ }^{2} 0$
Don't know .................. ${ }^{\circ} 0$
Refused . . . . . . . . . . . . . . . . . . ' ${ }^{\prime}$ )

Go to D1

## SECTION C: AFTER EDUCATION

## C1. Now, a few questions that refer to the time when you completed your...(highest level of education)

C2. In what year did you complete your studies?
|_ا_I_|
Don't know . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

C3. Did you have a job during the 6 months before you completed your studies?
(Exclude summer jobs)

$$
\begin{aligned}
& \text { Yes ......................... . }{ }^{1} 0 \\
& \text { No . . . . . . . . . . . . . . . . . . . . . }{ }^{3} 0 \text {. }+ \text { C5 } \\
& \text { Don't know . . . . . . . . . . . . . . * } 0 \text { **C5 } \\
& \text { Refused . . . . . . . . . . . . . . . . . }{ }^{\text {r }} 0 \text {... } \mathrm{C} 5
\end{aligned}
$$

C4. During that time, on average how many hours per week did you work at that job?

111 (1-100) hour(s)

Don't know . . . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . 0

C5. During the 12 months after you completed these studies, was your main activity working at a job or a business, looking for work, going to school, keeping house, retired or something else
(Enter one only)
(Note: if respondent indicates a short illness, ask what the usual main activity was)


C6. Did you have a job or were you self-employed at any time during those 12 months?

| Yes | ${ }^{1} 0 \cdot 0 \cdot \mathrm{Cl} 1$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0$ |
| Refused | '0 |
| Has never worked before | ${ }^{5} 0$ an D ${ }^{\text {d }}$ |

C7. Have you ever had a job since completing your studies?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \ldots+$ Dl |
| Don't know | $\times 0 \ldots+$ DI |
| Refused | ${ }^{1} 0 \cdots \cdots$ Dl |

C8. After completing your studies, in what year did you get your first job?
|_ا_|_|
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

C9. For whom did you work at that job? (Name
of business, government department or agency, or person)


Go to C12.

C11. During those $\mathbf{1 2}$ months, for whom did you work for at your first job?
(Name of business, govemment department or agency, or person)


C12. What kind of business, industry or service was this?
(Give full description: e.g. federal government, canning industry, forestry services)
Dont know ............... ${ }^{\text {r }}{ }^{\prime} 0$
Refused ................. ${ }^{r} 0$

C13. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician)


C14. In that work, what were your most important activities or duties?
(Give a full description: e.g. filing documents. drying vegetables, forestry examiner)
$\qquad$
Don't know . . . . . . . . . . . . . . . * ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' ${ }^{\text { }} 0$

C15. Were you mainly...
an employee working for
someone else? ............... ${ }^{1} 0$
self-employed? ............. ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

C16. Were you a union member at work?

| Yes | ${ }^{1} 0 \times+{ }^{\text {a }} 18$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{(1)}$ |
| Refused | ${ }^{1} 0$ |

C17. Were you normally covered by a contract or a collective agreement?

Yes . . . . . . . . . . . . . . . . . . . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

C18. Was this work mostly full-time or part-time?


Part-time . . . . . . . . . . . . . . . . ${ }^{2} 0$
Other (contract, shared
job, etc) . . . . . . . . . . . . . . . . . ${ }^{3} 0$
(specify)
Don't know . . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ' ${ }^{\text {( }}$ )

C19. How closely was that job related to your education? Was it.

Closely related? . . . . . . . . . . ${ }^{\prime} 0$
Somewhat related? . . . . . . . . ${ }^{2} 0$
Not at all related? . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

## SECTION D: BEFORE EDUCATION

D1. Now a few questions referring to the time when you started the studies for your... (highest level of education)

D2. How old were you when you started these studies?

Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

If D2 is less than 15 , go to E1

D4. During the $\mathbf{1 2}$ months before you started these studies, was your main activity working at a job or a business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: if respondent indicates a short illness, ask what is the usual main activity)

| Working at a job or business | ${ }^{1} 0 \times+$ D10 |
| :---: | :---: |
| Looking for work | ${ }^{2} 0$ |
| Going to school | ${ }^{3} 0$ |
| Keeping house | ${ }^{4} 0$ |
| Retired | ${ }^{5} 0$ |
| Something else: |  |
| Maternity/paternity leave | ${ }^{6} 0$ |
| Long term illness | ${ }^{7} 0$ |
| Other | ${ }^{8} 0$ |
| (specify) |  |
| Don't know | ${ }^{x} 0$ |
| Refused . . . . . . . . . . . . . | ${ }^{\text {r }} 0$ |

D5. Before starting the program, had you ever held a full-time job for 6 months or more? (Exclude summer jobs)

Yes . . . . . . . . . . . . . . . . . . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$ م* + E1
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$. . EI
Refused ..................... ${ }^{r} 0 \cdots \cdots$ El
Has never worked before .... ${ }^{5} 0$... EI

D6. How many months or years of total full-time work experience did you have before you started your program?

6 months to less than
1 year ....................... ${ }^{1}$ ()
1 to less than 3 years ........ ${ }^{2} 0$
3 to less than 5 years ........ . ${ }^{3} 0$
5 to less than 7 years ......... ${ }^{*} 0$
7 years or more . . . . . . . . . . . ${ }^{5} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {• }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\prime} 0$

D7. Before starting your program, in what year did you stop working at a full-time job that lasted six months or more?
|_I__|_|
Still working at the same job . . "O.AE E
Don't know . . . . . . . . . . . . . . . ${ }^{x} 0 . *$ El
Refused..................... ${ }^{\text {r }} 0 \rightarrow$ - + EI

D8. For whom did you work at that job?
(Name of business, government department or agency, or person)

Don't know . . . . . . . . . . . . . . . * 0
Refused
${ }^{1} 0$

Go to D12.

D10. Are you still working at this job?

| Yes | $10 \cdots$ El |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | $\times 0 \times 2 \mathrm{El}$ |
| Refused | ${ }^{\text {r O }}$ +.*E] |

DII. For whom did you work the longest time during those 12 months? (Name of business, government department or agency, or person)
$\qquad$

Don't know . . . . . . . . . . . . . . * 0
Refused
' 0
1)12. What kind of business, industry or service was this? (Give full description: e.g. federal government. canning industry, forestry services)

Don't know ................... ${ }^{10}$
Refused
'0

D13. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry lechnician)

Dont know .................. . . 0
Refused
${ }^{\circ} 0$

D14. In that work, what were your most important activities or duties?
(Give a full description: e.g. filing documents. drying vegetables, forestry examiner)
Dontknow . . . . . . . . . . . . . . . . . . ${ }^{\text {º }} 0$
Refused . . . . . . . . . . . .

D15. Were you mainly...

> an employee working for someone else? self-employed ?. ................. ${ }^{1}{ }^{2} 0$
> Don't know ............. ${ }^{\times} 0$
> Refused .................. ${ }^{1} 0$

D16. Were you a union member at work?

| Yes | ${ }^{1} 000 \cdot$ D18 |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0$ |
| Refused | ${ }^{\text {r }} 0$ |

D17. Were you normally covered by a contract or a collective agreement?

Yes ......................... . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

Go to E1.

D19. As of the age of 15 years old, with whom did you have your first full-time job?
(Name of business, government department or agency, or person)

> Has never worked before . . . . . ${ }^{10} 0 \ldots$. 0 EI
> Don't know . . . . . . . . . . . ${ }^{\circ} 0$
> Refused . . . . . . . . . . . . ${ }^{\text {r }} 0$

D20. What kind of business, industry or service was this?
(Give full description: e.g. federal government, canning industry, forestry services)

Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused
' 0

D21. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician)

|  |
| :--- |
| Don't know ....................... ${ }^{\circ} 0$ <br> Refused . . ................ 0 |

D22. In that work, what were your most important activities or duties?
(Give a full description: e.g. filing documents, drying vegetables, forestry examiner)

|  |
| :--- |
| Don't know $\ldots \ldots \ldots \ldots \ldots \ldots{ }^{\times} 0$ <br> Refused . . .................. ${ }^{r} 0$ |

D23. Were you mainly...
an employee working
for someone else? .......... ' 0
self-employed? ............. . ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\prime} 0$
D24. Were you a union member at work?

| Yes | ${ }^{1} 0 \times \cdots$ E1 |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{8} 0$ |
| Refused | ${ }^{\prime} 0$ |

D25. Were you normally covered by a contract or a collective agreement?

Yes ........................ . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

## SECTION E: FUTURE EDUCATION

E1. In the next five years, do you plan to start a new educational or training program? (Include part-time and full-time)

| es | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 00 \cdot \mathrm{Fl}$ |
| Don't know | * 0.0. ${ }^{\text {a }}$ |
| Refused | ${ }^{\prime} 0.0$ Gl |

E2. What was your MAIN REASON for planning to do this?
(Enter one reason only)
To prepare for first career .... ${ }^{1} 0$
To change career . . . . . . . . . . ${ }^{2} 0$
To improve career .......... ${ }^{3} 0$
To improve earnings . . . .... ${ }^{4} 0$
To improve knowledge . . . . . . ${ }^{5} 0$
Because of interest in
the subject . . . . . . . . . . . . . . . ${ }^{6} 0$
Other . . . . . . . . . . . . . . . . . . . ${ }^{7} 0$
(Specify)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

E3. What is the next degree, diploma or certificate you would like to obtain?

Earned doctorate (e.g. Ph.D, D.Sc.,
D.Ed.). . . . . . . . . . . . . . . . . ${ }^{01} 0$

Master's degree (e.g M.A., M.Sc., M.Ed. ) . . . . . . . . . . . . . . . . . . ${ }^{02} 0$

University certificate or diploma above bachelor level . . . . . . . ${ }^{03} 0$
First professional degree in medicine (M.D.), dentistry (DDS., D.M.D.), veterinary medicine (D.V.M.), law (Ll.B.) optometry (O.D.) or divinity (M.DIV.), or 1-year B.Ed. after a Bachelor's degree ... ${ }^{a s} 0$
Bachelor's degree (e.g.B.A., B.Sc.,
B.A.Sc., B.Ed.) . . . . . . . . . . . ${ }^{05} 0$

University certificate or diploma below bachelor level ....... ${ }^{06} 0$
Diploma or certificate from community college. CEGEP or nursing school $\ldots{ }^{\text {an }} 0$
Diploma or certificate from trade, technical
or vocational school, or business
college ................... ${ }^{\text {ox }} 0$
Elementary/High school
diploma . . . . . . . . . . . . . . . . . ${ }^{(N)} 0$ 0 ${ }^{\text {D }}$ G1
Other .
${ }^{111} 0$
(specify)
Does not want to obtain
any degree or diploma ...... ${ }^{11} 0$
Don't know . . . . . . . . . . . . . * 0 0en GI
Refused . . . . . . . . . . . . . . . . ' 0 ....GI

E4. What would be your major field of study or specialization?
Don't know . . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . 0

## SECTION G: WORK SCREEN

Now some questions about your activities in the last 12 months.

G2. During the past $\mathbf{1 2}$ months, that is from "month" 1993 to "month" 1994, was your main activity working at a job or business, looking for work, going to school, keeping house, retired or something else?
(Enter one only) (Note: If sickness or short-term illness is reported, ask for usual major activity)

Working at a job or business . . ${ }^{1} 0 \cdots \mathrm{G} 9$
Looking for work . . . . . . . . . . ${ }^{2} 0$
Going to school . ............ ${ }^{3} 0$
Keeping house .............. ${ }^{4} 0$
Retired ........... . . . . . . . . . ${ }^{5} 0$
Something else
Maternity/paternity leave . . . . ${ }^{6} 0$
Long term illness . . . . . . . . . . . ${ }^{7} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{8} 0$
(specify)
Don't know . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

If C6= "has never worked before", go to G6

G3. Did you have a job or were you self-employed at any time during these $\mathbf{1 2}$ months?

| Yes | ${ }^{1} 0.0 . \mathrm{G9}$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{\times} 0$ |
| Refused | ${ }^{r} 0$ |

G4. Last week, did you do any work at a job or business?

Yes ........................ . . ${ }^{1} 0$... H 1
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$

G5. In the last four weeks, did you look for a job?

| Yes | 10.0 .11 |
| :---: | :---: |
| No | ${ }^{3} 1$ |
| Don't know | - 0 |
| Refused | () |

G6. During last week, was your main activity going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term illness is reported, ask for usual major activity)

Going to school . . . . . . . . . . . ${ }^{3} 0 \times \cdots \cdot 17$
Keeping house .............. ${ }^{4} 0 \mathrm{~m} . \mathrm{J} 4$
Retired ..................... ${ }^{5} 0 . \ldots$... 98
Something else:
Maternity/paternity leave ..... "0
Long term illness . . . . . . . . . ' 0
Other . . . . . . . . . . . . . . . . . . . ${ }^{8} 0$
(specify)
Don't know . . . . . . . . . . . . . . ` 0
Refused $\qquad$

Go to J 7

G8. Have you ever worked at a job or business?

| Yes | $10 \times+\mathrm{Kl}$ |
| :---: | :---: |
| No | ${ }^{3} 0$-...J42 |
| Don't know | * 0-abj42 |
| Refused | 0+c+J42 |

For question G9. use G2 time frame.

G9. For how many weeks during these 12 months did you do any work at a job or business? (time frame: "month" 1993 to "month" 1994) (Include vacation, illness, strikes, lock-outs and maternity/paternity leave. The number of weeks worked includes all jobs during this period).

1_1.| weeks
Dorit know . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . ${ }^{\mathrm{r}} 0$

Q10. Last week, did you do any work at a job or business?

| Yes | ${ }^{1} \mathrm{O}+\cdots \mathrm{Hl}$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0$ |
| Refused | ${ }^{\text {r }} 0$ |

Glla Last week, did you have a job to which you expected to return?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \times$ - G11 |
| Don't know | ${ }^{*} 0 \times *$ Gll |
| Refused | ${ }^{\text {r }} 0 \times+$-G11 |

Q12. What kind of business, industry or service was this?
(Give full description: e.g. federal government, canning industry, forestry services)

|  |
| :--- |
| Don't know $\ldots \ldots \ldots \ldots \ldots{ }^{\mathrm{x}} 0$ <br> Refused $\ldots \ldots \ldots \ldots \ldots{ }^{\circ} 0$ |

G13. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician)
Enter 1 if same kind of work as C13 or D13 or D21 (kind of work) ${ }^{1} 0$

$$
\begin{aligned}
& \text { Don't know . . . . . . . . . . . . . . . . }{ }^{\text {' }} 0 \\
& \text { Refused . . . . . . . . . . . . . . }
\end{aligned}
$$

G14. In that work, what were your most important activities or duties?
(Give full description: e.g. filing documents, drying vegetables, forestry examiner) Enter 1 if same duties as $\mathrm{C14}$ or D14 or D22 (duties)
'0

## Don't know <br> * 0

$$
\text { Refused . . . . . . . . . . . . . . . . . . }{ }^{\text {「 } 0}
$$

G15. During the past 12 months, that is from "month" 1993 to "month" 1994, for how many weeks did you work at that job or business?
(Include vacation, illness, strikes, lock-outs and maternitylpaternity leave)

1_। | weeks
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

G16. During those weeks, was the work mostly full-time or part-time?
(time frame: "month" 1993 to "month" 1994)
Full-time . . . . . . . . . . . . . . . . . '0
Part-time . . . . . . . . . . . . . . . . . 0
Other (contract, shared
job, etc.) . . . . . . . . . . . . . . . . . ${ }^{3} 0$
(specify)
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

G17. During those weeks were you mainly...
An employee working for

Self-employed? ............. ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . ${ }^{*}$ (0... Gi 19 h
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$ O. + G19b

G18. During those weeks, did you have any paid employees?
(time frame: "month" 1993 to "month" 1994)
Yes .......................... ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0 \rightarrow+$ Gil9d
Don't know . . . . . . . . . . . . . . . * 0 * + +G19b
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0 \times$. + G19b

G19a. About how many employees did you have? (If range given, enter maximum)

## I_I_|_| employees

Don't know . . . . . . . . . . . . . . . . ${ }^{\text {a }} 0$
Refused . . . . . . . . . . . . . . . . . . '0

G19b. At that job, did you supervise the work of other employees?
(time frame: "month" 1993 to "month" 1994)

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \times \sim \mathrm{Gl} \mathrm{c}^{\text {d }}$ |
| Don't know | $\times 0 .+$ G19d |
| Refused | ${ }^{1} \mathrm{O}+\mathrm{+}+\mathrm{Gl9d}$ |

G19c. How many people did you supervise directly?
|_1_I_| employees
Don't know ${ }^{x} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

G19d. Were you a union member at that job? (time frame: "month" 1993 to "month" 1994)

| Yes |  |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know |  |
| Refused | ${ }^{\text {r }} 0$ |

B19e. Were you normally covered by a union contract or collective agreement?

Yes .......................... . . . ${ }^{1} 0$
No ........................... . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{x} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

G19f How closely is your job related to your education? Is it...
closely related? . . . . . . . . . . . ${ }^{1} 0$
somewhat related? . . . . . . . . . ${ }^{2} 0$
not related at all? . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

## SECTION H: EMPLOYED

H1. Last week, did you have more than one job?

$$
\begin{aligned}
& \text { Yes ......................... . . }{ }^{1} 0 \text {... }{ }^{3} 4 \\
& \text { No . . . . . . . . . . . . . . . . . . . . . }{ }^{3} 0
\end{aligned}
$$

$$
\begin{aligned}
& \text { Refused ........................ }{ }^{\text {r }} 0 \text {... } \mathrm{H}_{4}
\end{aligned}
$$

H2. How many hours per week do you usually work at your job?
$\qquad$ I hours

```
Don't know . . . . . . . . . . . . . . * 0.*-H8
Refused . . . . . . . . . . . . . . . . ' }0\mathrm{ 0^* H8
```

Go to H 5

H4. How many hours per week do you usually work at:
a) the job for which you spent the most hours
$\qquad$ hours
b) other jobs?
$\qquad$ | hours


If total in H 2 or H 4 is 30 or more hours, go to H 7 , otherwise continue with H 6

H6. Why do you usually work less than 30 hours per week?
(Enter maximum of 3 reasons)
Own illness or disability . . . . . ' ${ }^{\prime}$
Personal or family
responsibilities .............. "0
Going to school . . . . . . . . . . . ${ }^{3} 0$
Could only find part-time work ${ }^{4} 0$
Did not want full-time work . . ${ }^{3} 0$
Full-time work under 30 hours
per week . . . . . . . . . . . . . . . ${ }^{\circ} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{7}{ }^{7}$
(Specify)
Don't know . . . . . . . . . . . . . . ' 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

Read instructions for respondents with more than one job: The following questions relate to the job for which you spent the most hours last week.

H8. Last week, were you mainly

An employee working for someone else? () •• H11

Self-employed? ${ }^{2}()$
Don't know . . . . . . . . . . . . . . * 0
Refused
'0)

H9. Last week, did you have any paid employees?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \times+\mathrm{HII}$ |
| Don't know | ${ }^{x} 0 \times \cdots$ H1I |
| Refused | ${ }^{1} \mathrm{O} \ldots \mathrm{H} 11$ |

H10. About how many employees did you have?
(If range given, enter maximum)
|__|___| |employees
Don't know . . . . . . . . . . . . . . . * 0
Refused ' 1

H11. For whom did you work last week?
(Name of business, government department or agency, or person)
Enter 1 if same employer as C9 or C11 or D8 or D11 or D19 $0^{1} \cdots \mathrm{H}_{13}$
(Employer's name)

Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {s }} 0$

H12. What kind of business, industry or service was this?
(Give full description: e.g. federal govemment, canning industry, forestry services)

Don't know . . . . . . . . . . . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . .

H13. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician)
Enter I if same kind of work as C13 or D13 or D21 (kind of work) . . . . . . . . . ${ }^{\text {' }} 0$

Don't know . . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . 0

H14. In that work, what were your most important activities or duties?
(Give full description: e.g. filing documents, drying vegetables, forestry examiner)
Enter I if same duties as C14, D14 or
D22 (duties)
' 0

Don't know . . . . . . . . . . . . . . . ${ }^{\text {a }} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

H14A. What language do you use most often at work?
(Accept multiple responses only if languages are spoken equally)


H15. Which of the following best describes the hours you usually work at your current job?

A regular daytime
schedule or shift? . . . . . . . . . ${ }^{1} 0$
A regular evening
shift? . . . . . . . . . . . . . . . . . . ${ }^{2} 0$
A regular night shift? . ..... ${ }^{3} 0$
A rotating shift?
(one that changes periodically from days to evenings to /or nights) ... ${ }^{4} 0$
A split shift? (one consisting of two or more distinct periods each
day) . . . . . . . . . . . . . . . . . . . . ${ }^{5} 0$
Other?
${ }^{6} 0$
(Specify)

Donit know . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused....................... ${ }^{\text {' }} 0$

H16. Do you have a flexible schedule that allows you to choose the time you begin and end your work day?

Yes .......................... ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{\text {a }} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

H17. Excluding overtime, do you usually work any of your scheduled hours at home?

Yes . . . . . . . . . . . . . . . . . . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

H18. Do you...
a) have a compressed work week?

Yes ......................... . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
b) do "on call" work?

Yes .......................... ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

H19. In what year did you start working for this business/ company?

## |_1_!

Don't know . . . . . . . . . ....... . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

H20. For how many years have you performed the same functions?

Less than a year ............ . . ${ }^{0} 0$
$\qquad$ | years

Don't know

${ }^{*} 0$

Refused ${ }^{r} 0$

H21. During the last $\mathbf{1 2}$ months, how many weeks have you worked at your job?
(Include vacation, illness. strikes.lock-outs and maternity/paternity leave)
$\qquad$ I weeks

Don't know . . . . . . . . . . . . . . . * 0
Refused ${ }^{\top} 0$

If respondent is self-employed (H8), go to H 24

H23. Is your job permanent? That is, a job without a specific end date.

| Yes | 10 |
| :---: | :---: |
| No | ${ }^{3} \mathrm{O} \cdot \mathrm{CH} \mathrm{H}_{3}$ |
| Don't know | ${ }^{*} 0$ |
| Refused | ${ }^{1} 0$ |

H24. Last week, did you supervise the work of other employees?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3}$ () .... $\mathrm{H}_{2} 7$ |
| Don't know | $\times 0 \cdots+\mathrm{H}_{2} 7$ |
| Refused | ${ }^{r} 0 \times+\mathrm{H}_{2} 7$ |

H25. How many people did you supervise directly?
$\qquad$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' ${ }^{\text {r }}$ )

H26. How much of your working time do you spend supervising others? Would you say...
less than $\mathbf{2 5 \%}$ ? . . ............ ${ }^{1} 0$
between $\mathbf{2 5 \%}$ and $\mathbf{5 0 \%}$ ? .... ${ }^{2} 0$
more than $50 \%$ ? . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{\text {x }}$ ()
Refused . . . . . . . . . . . . . . . . . . ' 0

H27. Would you describe your job as managerial?

| Yes | O |
| :---: | :---: |
| No | ${ }^{3} 0 \times+\mathrm{H} 31$ |
| Don't know | ${ }^{x} 0 \times+{ }^{\text {a }}$ 31 |
| Refused | ${ }^{\text {r }} 0 \times+$ H31 |

H28. Would you describe your work as top, upper, middle or lower management?

| Top | 0 |
| :---: | :---: |
| Upper | ${ }^{2} 0$ |
| Middle | ${ }^{3} 0$ |
| Lower | ${ }^{4} 0$ |
| Don't kn | $\times 0$ |
| Refused | ${ }^{\circ} 0$ |

H29. Do you take part in planning the activities of...
the entire business/
company? .................. ${ }^{1} 0$
only a part of it? . . . . . . . . . . ${ }^{2} 0$
not involved in planning . . . . . ${ }^{3} 0 \ldots=\mathrm{H} 31$
Dont know . . . . . . . . . . . . . . ${ }^{x} 0$ 0. + H31
Refused ..................... ${ }^{\text {r }}$ O.* ${ }^{\text {H3I }}$

H30. How much of your working time do you spend on planning the activities of your company? Is it....
less than $\mathbf{2 5 \%}$ ? . . . . . . . .... . ${ }^{1} 0$
between $\mathbf{2 5 \%}$ and $50 \%$ ? . . . . ${ }^{2} 0$
more than 50\%? . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
1131. In total, about how many people work in your business/company at all its locations?

Less than 20 ................ . ${ }^{1} 0$
Between 20 and 99 .......... . ${ }^{2} 0$
Between 100 and $249 \ldots . . . .{ }^{3} 0$
Between 250 and 499 . . . . . . . . ${ }^{4} 0$
Between 500 and 999 . . . . . . . . ${ }^{5} 0$
1.000 or more employees . . . . ${ }^{6} 0$

Don't know . . . . . . . . . . . . . . . . ${ }^{2} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

Go to H42a

H33. Would you prefer to have a permanent job?
Yes ......................... . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

H34. Last week, did you supervise the work of other employees?

Yes .......................... . . ${ }^{1} 0$
No ......................... ${ }^{3} 0$... ${ }^{\text {H3 }} 37$
Don't know . . . . . . . . . . . . . . * 0 . + H37
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0 \ldots$ H37

H35. How many people did you supervise directly?
I__I_|_1 | employees
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

H36. How much of your working time do you spend supervising others? Would you say...
less than $\mathbf{2 5 \%}$ ? . . . . . . . . . . . ${ }^{1} 0$
between $25 \%$ and $50 \%$ ? . . . ${ }^{2} 0$
more than $\mathbf{5 0 \%}$. ............ ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{2} 0$
Refused . . . . . . . . . . . . . . . . . ' 0

H37. Would you describe your job as managerial?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} \mathrm{O} \ldots \mathrm{H} 41$ |
| Don't know | ${ }^{x} 0 \ldots+\mathrm{H} 41$ |
| Refused | ${ }^{\mathrm{r}} \mathrm{O}$... $\mathrm{H}_{4} 1$ |

H38. Would you describe your work as top, upper, middle or lower management?


H39. Do you take part in planning the activities of...
the entire business/
company? .................. ${ }^{1} 0$
only a part of it? . . . . . . . . . . ${ }^{2} 0$
not involved in planning . .... ${ }^{3} 0 \Rightarrow+\mathrm{H} 41$
Don't know . . . . . . . . . . . . . . ${ }^{4} 0$ 0 + H4 4


H40. How much of your working time do you spend on planning activities of your company? Is it...
less than $\mathbf{2 5 \%}$ ? .............. ${ }^{1} 0$
between $\mathbf{2 5 \%}$ and $50 \%$ ?..... ${ }^{2} 0$
more than a half? . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

H41. In total, how many people work in your business/ company at all its locations?

Less than 20 . . . . . . . . . . . . . ${ }^{1} 0$
Between 20 and $99 \ldots . . . . .{ }^{2} 0$
Between 100 and 249 . . . . . . . ${ }^{3} 0$
Between 250 and $499 \ldots . . .{ }^{4} 0$
Between 500 and 999 . . . . . . . ${ }^{5} 0$
1,000 or more employees . . . . . ${ }^{6} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

H42a. Are you a union member at work?

| Yes | ${ }^{1} 000+\mathrm{H} 43$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0$ |
| Refused |  |

H42b. Are you normally covered by a contract or a collective agreement?
Yes . . . . . . . . . . . . . . . . . . . . . . . . . ${ }^{1}{ }^{3}{ }^{3} 0$
No . . . . . . . . . . . . . . . . ${ }^{\times}{ }^{1} 0$
Don't know . . . . . . . . . . . . . ${ }^{\text {r }} 0$
Refused . . . . . . .

H43. Does your business or company provide you with a...
a) Retirement pension plan (in addition to the Canada Pension Plan or Quebec Pension Plan contribution required of employers)?

| Yes <br> No <br> Don't know <br> Refused . . |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |

b)Medical/surgical benefits beyond those provided by your provincial health care system?

c) Dental Care Benefits?
Yes . . . . . . . . . . . . . . . . . . . . . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . ${ }^{*} 0$
Don't know . . . . . . . . . . . .
Retused . . . . . . .
d) Counselling or referral services for personal problems?

Yes .......................... ${ }^{1}$ ()
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3}$ ()
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused ........................ '0
e) Drug benefit plan?

Yes ........................... ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
f) Paid maternity or paternity leave, in addition to the benefits provided by Unemployment Insurance?


H44. Have any of the following things in your work environment caused you excess worry or stress in the past 12 months...
(a) Too many demands or too many hours?

(b) Risk of accident or injury?

| ${ }^{3} 0$ |  |
| :---: | :---: |
|  |  |
|  | Don't know |
|  | Refused |

(i) Poor interpersonal relations?
Yes ......................... ${ }^{1} 0$

No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
(d) Threat of layoff or job loss?

Yes .......................... ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . ............. . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$
(e) Anything else?

Yes ........................... ${ }^{1} 0$
(specify)
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

H45. Do you agree or disagree with the following statements?
(a) Your job requires a high level of skill.

Agree . . . . . . . . . . . . . . . . . . . . . . . ${ }^{1}{ }^{2} 0$
Is that somewhat or strongly?

(b) There is a lot of freedom to decide how to do your work.

| Agree <br> Disagree |  |
| :---: | :---: |
|  |  |

Is that somewhat or strongly?

|  | Somewhat |
| :---: | :---: |
|  | Strongly . . . . . . . . . . . . . . . ${ }^{2} 0$ |
|  | Don't know . . . . . . . . . . . . . . ${ }^{\text { }} 0$ |
|  | Refused |

(C) The people you work with take a personal interest in you.

| Agree..............................$~$Disagree ${ }^{2} 0$0 |  |
| :---: | :---: |
|  |  |

Is that somewhat or strongly?
Somewhat . . . ............... . ${ }^{1} 0$
Strongly . . . . . . . . . . . . . . . . . ${ }^{2} 0$
Not applicable .............. . ${ }^{3} 0$
Don't know. . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
(d) Your supervisor is very concerned about the welfare of those under (him/her).
Agree ${ }^{1} 0$
Disagree

- 0

Is that somewhat or strongly?
Somewhat . . . . . . . . . . . . . . . . ${ }^{1} 0$
Strongly ${ }^{2} 0$
Not applicable ............... ${ }^{3}$ ()
Don't know . . . . . . . . . . . . . . . . *
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

H46. Do you use computers such as mainframes, personal computers or word processors in your job?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \times \cdots+{ }^{8} 48$ |
| Don't know | ${ }^{2} 0 \times+\mathrm{H}_{48}$ |
| Refused | ${ }^{\mathrm{r}} \mathrm{O} 00 \mathrm{H} 48$ |

H47. How many hours per week do you normally use this equipment?
(Include work done at hone for job)
$\qquad$ I hours

Don't know . . . . . . . . . . . . . . * 0
Refused
'0

H48. In the last five years, how much has your work been affected by the introduction of computers or automated technology? Would you say...
greatly? .................... : 0
somewhat? . . . . . . . . . . . . . . . ${ }^{2} 0$
hardly? . . . . . . . . . . . . . . . . . ${ }^{3} 0$ 0. $+\mathrm{H}_{52}$
not at all? . . . . . . . . . . . . . . ${ }^{4} 0 \ldots+$ H52
Don't know . . . . . . . . . . . . . . . * 0 . . . $\mathrm{H}_{5}$ 2
Refused
O... H52

H49. In the last five years, has the level of skill required to perform your work increased, decreased, or stayed the same as a result of the introduction of computers or automated technology?

Increased . . . . . . . . . . . . . . . . ${ }^{1} 0$
Decreased . . . . . . . . . . . . . . . . ${ }^{2} 0$
Stayed the same . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\mathrm{r}} 0$

H50. In the last five years, has the job security increased, decreased, or stayed the same as a result of the introduction of computers or automated technology?

|  | Increased |
| :---: | :---: |
|  | Decreased |
|  | Stayed the same |
|  | Don't know |
|  | Refused |

H51. 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?

More interesting . . . .......... ${ }^{1} 0$
Less interesting . . . . . . . ..... ${ }^{2} 0$
Stayed the same . . . .......... ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

H52. How closely is your job related to your education? Is it ...
closely related? ............. . . ${ }^{1} 0$
somewhat related? . . . . . . . . . ${ }^{2} 0$
not related at all? . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . ' 0

H53. Considering your experience, education and training, do you feel that you are overqualified for your job?


H54. Do you think it is likely you will lose your job or be laid off in the next year? Would you say it is...

Very likely? . . . . . . . . . . . . . . ${ }^{1} 0$
Somewhat likely? . . . . . . . . . ${ }^{2} 0$
Somewhat unlikely? . . . . . . . ${ }^{3} 0$ - + + H 56
Very unlikely? . . . . . ....... ${ }^{4}$ 0.مम H 56
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$. + - H 56
Refused ...................... . ${ }^{\text { }} 0$ - + - H 56

H55. Do you think this will be because of the introduction of computers or automated technology?

Yes ........................ . . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$

H56. Now I will ask you some questions about your work activities during the last five years.

H57. Five years ago, that is from "month" 1989 to "month" 1990, was your main activity working at a job or business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term illness is reported, ask for usual major activity.)

Working at a job or business .. ${ }^{1}$ Ompr H59
Looking for work . . . . . . . . . . ${ }^{2} 0$
Going to school . . . . . . . . . . . ${ }^{3} 0$
Keeping house . . ............ ${ }^{4} 0$
Retired . . . . ................. . ${ }^{5} 0$
Something else:
Maternity / paternity leave . . . ${ }^{6} 0$
Long term illness . . . . . . . . . . ${ }^{7} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{8} 0$
(Specify)

Don't know . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

H58. Did you have a job or were you self-employed at any time during these $\mathbf{1 2}$ months?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0$.. ${ }^{1} 65$ |
| Don't know | ${ }^{x} 0 \times+$ H65 |
| Refused | ${ }^{\text {r }} 0 \rightarrow+$ + H65 |

H59. For whom did you work the longest time during that period?
(time frame: "month" 1989 to "month" 1990) (Name of business, government department or agency, or person)
Enter 1 if same employer as in H1I
(Employer's name)
$0+\cdots \mathrm{H}_{61}$

Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused
${ }^{r} 0$

H60. What kind of business, industry or service was this?
(Give full description: e.g. federal government. canning industry, forestry services)
$\qquad$
$\qquad$
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {( }}$ )

H61. What kind of work were you doing?
(time frame: "month" 198910 "month" $199(1)$
(Give a full description: e.g. oftice clerk, factory worker, forestry technician)
Enter I if same work as in HI 3
(kind of work)
${ }^{1} 0$

Don't know . . . . . . . . . . . . . . . . 0
Refused
'()

H62. In that work, what were your most important activities or duties?
(Give full description: e.g. filing documents. drying vegetables, forestry examiner)
Enter I if same duties as
in H 14 (duties)
0

Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . ' ${ }^{\prime}$

H63a. At that time, were you mainly...
an employee working for
someone else? ............. ${ }^{\text {i }} 0$
self-employed? . ............. ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' ${ }^{\prime}$ ()

H63b. Were you a union member at work? (time frame: "month" 1989 to "month" 1990)

| Yes | ${ }^{1} 0 \cdot \ldots$ H63d |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{\times} 0$ |
| Refused | '0 |

H63c. Were you normally covered by a contract or a collective agreement?

Yes ......................... . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused ..................... . . ${ }^{\text {r }} 0$

H63d. Five years ago, did you supervise the work of other employees?
itime frame: "month" 1989 to "month" 1990)

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \times \cdots \mathrm{H} 64$ |
| Don't know | ${ }^{\times} 0 \times \pm$ H64 |
| Refused | ()... $\mathrm{H}_{64}$ |

H6,3e. At that time, how many people did you supervise directly?
$\qquad$ employees

Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

H64. How closely was that job related to your education at that time? Was it...
closely related? . . . . . . . . . . . ${ }^{1} 0$
somewhat related? . . . . . . . . ${ }^{2} 0$
not related at all? . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

H65. During the last five years, did you lose a job for any reason?

```
Yes0
```

No . ..... ${ }^{3} 0 \ldots+\mathrm{H}_{67}$
Don't know ..... ${ }^{x} 0 \ldots$ H67
Refused ..... ${ }^{r} 0 \cdots+\mathrm{H}_{6}$

H66. Why did this happen?
(Enter maximum of 3 reasons)
An employer going out of
business ............... ${ }^{1} 0$
A plant closing or moving $\ldots{ }^{2} 0$
The introduction of new
technology ................ ${ }^{3} 0$
Reduction of staff . . . . . . . . . . ${ }^{4} 0$
Seasonal job . . . . . . . . . . . . . . ${ }^{5} 0$
Shortage of work . . . . . . . . . ${ }^{6} 0$
Accident, illness or disability . . ${ }^{7} 0$
Other
${ }^{8} 0$
(Specify)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{ } 0$

H67. During the last five years, how many different jobs or positions did you have
a) with your current employer? By different jobs or positions we mean different duties.
$\qquad$ | jobs

Don't know . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
b) with other employers?
$\qquad$ l jobs

Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . . ' 0

H67c. During the last five years, how many times have you received a promotion from your current business /company?(By promotion we mean obtaining a new position with more responsibilities, with or without a salary increase).
(Since started if less than five years ago).
$\qquad$ I promotions

Don't know . . . . . . . . . . . . . . . . ${ }^{\text {a }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$

H68. There were 60 months between "month" 1989 and "month" 1994. In how many of those months were you working at a job or business?
(Include vacation, illness, strikes, lock-outs and maternity/paternity leave)

60 months

$$
{ }^{8} \mathrm{O} \ldots \mathrm{H} 70
$$

$\qquad$ I months
Don't know

* 0.* + H70
Refused
${ }^{r} 0 \times+$ H70

H69. In how many of the remaining months did you look for work?

None ${ }^{1} 0$
$\qquad$ months

Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

The next question is to be asked of people aged 50 and over that did not indicate "Retired" in G2. For those who indicated "Retired" in G2, go to H72. Otherwise, go to H87.

H71. Have you ever retired from a former employer?

| Yes | 0 |
| :---: | :---: |
| No | ${ }^{3} 0$ 0... $\mathrm{H}_{8} 7$ |
| Don't know | ${ }^{\times} 0 \ldots \ldots \mathrm{H87}$ |
| Refused | ${ }^{\text {r }} 0 \times \cdots \mathrm{H} 87$ |

H72. In which year did you retire?
! ! ! ! !
Don't know . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
Refused . . . . . . . . . .

H73. Did you retire because your employer had a mandatory retirement policy?


H74. Why did you retire?
(Enter maximum of 3 reasons)
Your employer offered an ear! retirement incentive . . . . . . . ' 1
New technology was introduced . . . . . . . . . . . . . . ${ }^{0}$
Your health required it . . . . . . 0
You were unemployed and
couldn't find a new job . . . . . . ${ }^{+}$()
For any other reason . . . . . . . . s 0
(Specify)
Don't know . . . . . . . . . . . . . . . '0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {© }} 0$

H75. What is the main reason that motivated your return to the labour force after your retirement?

|  |
| :--- |
| Don't know ................ $\times^{\prime} 0$ <br> Refused .................. 0 |

H76. In which year did you start your first job after this retirement?

111111

```
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . ' }
```

H77. For this job, was the work mostly full-time or part-time?


H78. Were you mainly...

|  | An employee working for someone else? |
| :---: | :---: |
|  | Self-employed? |
|  | Don't know |
|  | Refused |

H79. Was this job permanent, that is a job without a specific end date?

| Yes | ${ }^{1} 0+\cdots+{ }^{3} 81$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0 \times+{ }^{\text {O }} 81$ |
| Refused | ${ }^{\text {r O }}$ - + H8I |

H85. Do you think that mandatory retirement is a good idea?


Go to H 90

H87. Now some questions about your retirement plans.

H88. At what age do you plan to retire?
$\qquad$ years

Don't intend to retire . . . . . . . . . ${ }^{0} 0$
Don't know . . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

H89. Do you think that mandatory retirement is a good idea?

Yes ........................ . . ${ }^{1} 0$
.. At what age? |__|___|
No . . . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

For those who worked at any time during the last five years $(\mathrm{H} 68>=1)$ go to Section $L$ otherwise go to Section M.

## SECTION J: PERSONS NOT EMPLOYED

J1. Were you mainly looking for a full-time or a part-time job?

Full-time .................... ${ }^{1} 0$
Part-time . . . . . . . . . . . . . . . . ${ }^{2} 0$
Either . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$
J.. In your opinion, what are the chances that you will find a job in the next six months? Are they.


Go to J7.

J4. Are you satisfied or dissatisfied to be keeping house as your main activity?

| Sutisfied | ${ }^{\prime} 0 .+14 \mathrm{a}$ |
| :---: | :---: |
| Dissatistied | ${ }^{2} 0$...J4a |
| No opinion | $\times 0+\mathrm{coj}$ |
| Refused | '0.0.J5 |

J4A. Is that somewhat or very?


J5. Would you like to have a paying job now?


J6. For what reason do you not have a paying job? (Enter maximum of 3 reasons)

Jobs are unavailable or hard
to find . . ................... ${ }^{1} 0$
You lack skills or qualifications .............. ${ }^{2} 0$
Own illness or disability . . . . . ${ }^{3} 0$
Unable to find good child-care. ${ }^{4} 0$
You prefer to stay home with children ............... . . ${ }^{5} 0$
Your spouse wants you to
stay home . . . ............. ${ }^{6} 0$
Because of personal or family
responsibilities ............. ${ }^{7} 0$
Any other reasons . . . . . . . . . ${ }^{8} 0$
(specify) $\qquad$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

J7. Now I will ask you some questions about your work activities during the last five years.

J8. Five years ago, that is from "month" 1989 to "month" 1990, was your main activity working at a job or business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term illness is reported, ask for usual major activity)

| Working at a job or business . . ${ }^{\text {a }} 0$ 0. +313 |  |
| :---: | :---: |
| Looking for work | ${ }^{2} 0$ |
| Going to school | ${ }^{3} 0$ |
| Keeping house | ${ }^{4} 0$ |
| Retired | ${ }^{5}$ |

Something else:
Maternity/ paternity leave .... . ${ }^{6} 0$
Long term illness . . . . . . . . . . . ${ }^{7} 0$
Other . . . . . . . . . . . . . . . . . . . . ${ }^{8} 0$
(specify) $\qquad$
Don't know . . . . . . . . . . . . . . . . ${ }^{x} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

If C6 = "has never worked before", go to J24 and then to J 41

J9. Did you have a job or were you self-employed at any time during these twelve months? (time frame: "month" 1989 to "month" 1990)

| Yes | ${ }^{1} 0000 \mathrm{Jl3}$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{\times} 0$ |
| Refused | 0 |

J10. Did you have a job or were you self-employed at any time during the last five years?

| Yes | ${ }^{1} 0 \cdot+0.117$ |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{*} 0$ |
| Refused | ${ }^{\text {r }} 0$ |

J11. Did you look for work in any month during the last five years?'

| Yes | 50 |
| :---: | :---: |
| No | ${ }^{3} 00 \cdot+124$ |
| Don't know | ${ }^{8} 0$ - + J24 |
| Refused | ${ }^{\text {r }} 0$-0.0J24 |

J12. There were 60 months between "month" 1989 and "month" 1994. In how many of those months did you look for work?months
Don't know
'0)
Refused
' ()

Go to J24.

J13. For whom did you work the longest time during that period?
(Name of business, government department or agency, or person)
(time frame: "month" 1989 to "month" 1990) Enter 1 if same employer as in Gll (Employer's name) . . . . . . . . . ' 0 . J 15
$\qquad$
$\qquad$
Don't know . . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . ' 0

J14. What kind of business, industry or service was this?
(Give full description: e.g. federal government. canning industry, forestry services)
Don't know . . . . . . . . . . . . . . . . ${ }^{\text {' }} 0$
Refused . . . . . . . . . . . . . .

$$
\text { Refused . . . . . . . . . . . . . . . . . . ' } 0
$$

J15. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician)
(tume frame: "month" 1989 to "month" 1990)
Enter 1 if same work as in G13
(Kind of work) .............. ${ }^{1} 0$

Don't know . . . . . . . . . . . . . . . . . ${ }^{\text {* }} 0$
Refused . . . . . . . . . . . . 0

J1 1 aa . In that work, what were your most important activities or duties?
(Give full description: e.g. filing documents, drying vegetables, forestry examiner)
Enter 1 if same duties as in GI4 (duties) ........... ${ }^{1} 0$


Jl6b. At that time, were you mainly...


Jlic. Were you a union member at work? (time frame: month" 1989 to "month" 1990)

| Yes | $10.0 .516 e$ |
| :---: | :---: |
| No | ${ }^{2} 0$ |
| Don't know | * 0 |
| Refused | 0 |

J19．During the last five years，did you lose a job for any reason？

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0$－＋J 21 |
| Don＇t know | ＊ $0+\cdots+\mathrm{J} 21$ |
| Refused | ${ }^{\text {r }} 0$－+ －${ }^{\text {d }} 21$ |

J20．Why did this happen？
（Enter maximum of 3 reasons）


J21．During the last five years，how many different jobs or positions did you have？（By different jobs or positions we mean different duties with the same employer，or different employers．）

I＿I＿｜jobs
Don＇t know ．．．．．．．．．．．．．．．${ }^{*} 0$
Refused ．．．．．．．．．．．．．．．．．．${ }^{\text {r }} 0$

J22．There were 60 months between＂month＂ 1989 and＂month＂1994．In how many of those months were you working at a job or business？
（Include vacation，illness，strikes，lock－outs and maternity／paternity leave）
60 months
$0 \cdot \ldots \mathrm{~J} 24$

I＿I months
Don＇t know ．．．．．．．．．．．．．．．${ }^{\times} 0$ ．${ }^{\text {P }}$ ． 324
Refused ．．．．．．．．．．．．．．．．．．．＇0ャット 324

J23．In how many of the remaining months did you look for work？months

```
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused
「 0
```

J24．Do you intend to work at a job in the future？

| Yes <br> No <br> Don＇t know <br> Refused |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

The next question is to be asked of people aged 50 and over that did not indicate＂Retired＂in G2．For those who indicated＂Retired＂in G2 go to J26：Otherwise，go to J40．

J25．Have you ever retired from a former employer？

| Yes | 0 |
| :---: | :---: |
| No | ${ }^{3} 0+2+340$ |
| Don＇t know | $\times{ }^{\times} 0.0 .540$ |
| Refused | ＇0．0． 540 |

J26．In which year did you retire？
（if the respondent has retired more than once， indicate the first retirement date）．

## ｜＿I＿I＿｜

Don＇t know ．．．．．．．．．．．．．．．．．．${ }^{\text {＇}}$＇ 0
Refused ．．．．．．．．．．

J27．Did you retire because your employer had a mandatory retirement policy？


J2x. Why did you retire?
(Enter maximum of 3 reasons)
Your employer offered an early
retirement incentive ....... ${ }^{1} 0$
New technology
was introduced ............ ${ }^{2} 0$
Your health required it . . . . . . ${ }^{3} 0$
You were unemployed and
couldn't find a new job . ..... ${ }^{*} 0$
For any other reason .......... ${ }^{\text {' }} 0$
(specify)
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

128A. Did you work at a job or business at any time after your retirement?

| Y | ${ }^{1} 0$ |
| :---: | :---: |
| No) | ${ }^{3} 0 \times \cdots \cdot 142$ |
| Don't know | ${ }^{\times} 0 \times 0.0542$ |
| Refused | '0.0.J42 |

129. What is the main reason that motivated your return to the labour force after your retirement?
```
Don't know
    * 0
Refused
```

130. In which year did you start your first job after this retirement?

I_1_1_|
Don't know . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused . . . . . . . . . . . . 0' 0

J31. For this job, was the work mostly full-time or part-time?

> Full-time . . . . . . . . . . . . . . . . ${ }^{1} 0$
> Part-time . . . . . . . . . . . . . . . . . ${ }^{2} 0$
> Other (contract, shared
> job, etc.) .................. . ${ }^{3} 0$
> (specify)
> Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
> Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

J32. Were you mainly...
an employee working for
someone else? .............. ${ }^{\text {I }} 0$
self-employed? . . . . . . . . . . ${ }^{2}{ }^{2} 0$
Don't know . . . . . . . . . . . . . . ${ }^{\text {r }} 0$
Refused . . . . . . . .

J33. Was this job permanent? That is, a job without a specific end date.

```
Yes .......................... \({ }^{\text {' }} 0\)....J35
No . . . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . ' 0
```

J34. Was it a contract for a fixed period of time?


J35. For how many months have you performed this job?

I_l_| months
Don't know . . . . . . . . . . . . . . . . * 0
Refused '0

J36. Have you worked at other jobs since your retirement?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0$ - ${ }^{\text {co }} 338$ |
| Don't know | * 0-0. 338 |
| Refused | 0-F.J38 |

J37. How many different jobs or positions did you have since you retired? By different jobs or positions we mean different duties with the same employer, or different employers. (Including the first job after retirement)

I_I_ jobs
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

J38. At what age do you plan to take a permanent retirement?

1_1_| years
Don't intend to retire . . . . . . . . ${ }^{0} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\times} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

Go to J43

J39. Do you think that mandatory retirement is a good idea?

Yes .......................... ${ }^{1} 0$
*. At what age? $\qquad$
No .......................... . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

J40. Now some questions about your retirement plans.

J41. At what age do you plan to retire?

I_I_| years
Don't intend to retire . . . . . . . . ${ }^{0} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{2} 0$
Refused . . . . . . . . . . . . . . . . . . ' 0

J42 Do you think that mandatory retirement is a good idea?

```
Yes
0
** At what age?
```

$\qquad$

``` I__|
No
```



```
Don't know . . . . . . . . . . . . . . . * 0
Retused . . . . . . . . . . . . . . . . . . \({ }^{\text {: }} 0\)
```

J43. For those who worked at any time during the last five years ( $\mathrm{J} 21>=1$ ) go to Section L. otherwise go to Section M.

## SECTION K: RETIRED

K1. The following questions pertain to your activities before and after your retirement.

K2. In what year did you retire?
(If the respondent has retired more than once, indicate the date of the FIRST RETIREMENT).

1_I_!_|
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$
K.3. Just before your retirement, were you working at a job or business?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0$ **K11 |
| Don't know | ${ }^{x} 0+*$ KII |
| Refused |  |

K4. Was the work mostly full-time or part-time?

|  | Full-time |
| :---: | :---: |
|  | Pirt-time . . . . . . . . . . . . . . . ${ }^{2} 0$ |
|  | Other (contract, shared |
|  | joh, etc.) . . . . . . . . . . . . . . . ${ }^{3} 0$ |
|  | (specify) |
|  | Don't know . . . . . . . . . . . . . . ${ }^{\times} 0$ |
|  |  |

K5. Were you manly then..


K10. How closely was that job related to your education at that time? Was it...
closely related? . . . . . . . . . . . ${ }^{1} 0$
somewhat related? . . . . . . . . . ${ }^{2} 0$
Not related at all? . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

K11. Did you retire because your employer had a mandatory retirement policy?

| Yes | ${ }^{1} 0 \times 0$ K13 |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | $\times$ |
| Refused | ${ }^{\prime} 0$ |

K12. Why did you retire?
(Enter maximum of 3 reasons)
Your employer offered an
early retirement incentive . . . . ' 0
New technology was
introduced . . . . . . . . . . . . . . . ${ }^{2} 0$
Your health required it . . . . . . ${ }^{3} 0$
You were unemployed and could not find a job . . . . . . . . . ${ }^{4} 0$
For another reason .......... ${ }^{5} 0$
(specify)

Don't know . . . . . . . . . . . . . . . . ${ }^{\text {* }} 0$
Refused . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

K13. Do you receive a pension or retirement benefits from any of your former employers?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \cdots+\mathrm{K} 15$ |
| Don't know | $\times 0 \rightarrow+\mathrm{K} 15$ |
| Refused | ${ }^{\text {r O }} 0 \times \ldots \mathrm{Kl5}$ |

K14. Are these benefits adjusted for changes in the cost of living?

Yes ......................... . . ${ }^{1} 0$
No . . . . . . . . . . . . . . . . . . . . ${ }^{3} 0$
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . 「 ${ }^{\circ} 0$

K15. Compared to the year before you retired, do you now enjoy life more, less or about the same?

| More | (1) |
| :---: | :---: |
| Less | ${ }^{2} 0 \times \cdots \mathrm{K} 18$ |
| About the same | ${ }^{3} 0 \times \sim \mathrm{K} 19$ |
| Don't know | ${ }^{x} 0 \times+$ K19 |
| Refused | ${ }^{5} 000$ K19 |

K16. What is the main reason that you now enjoy life more? Is it.
(Enter one only)
More leisure time? . . . . . . . . ${ }^{1} 0$
More travel? . . . . . . . . . . . . . ${ }^{2} 0$
More time with family? . . . . ${ }^{3}$ ()
More time for voluntary activities? . . . . . . . . . . . . . ${ }^{4} 0$
Other? ..................... ${ }^{\text {a }} 0$
(specify)

Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused ...... . . . . . . . . . . . . . ' ${ }^{\text {( }}$

Go to K19.

K18. What is the main reason that you now enjoy life less? Is it...
(Enter one only)
your health? ............... . ${ }^{1} 0$
a decrease in income? . . . . . ${ }^{2}$ ()
less contact with people? . . . . ${ }^{3} 0$
other . . . . . . . . . . . . . . . . . . . . ${ }^{4} 0$
(specify)
Don't know . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused .................... ${ }^{\text {r }}$ ()

K19. Do you think mandatory retirement is a good idea?


K20. Now I will ask you some questions about your work activities during the last five years.

K21. Five years ago, that is from "month" 1989 to "month" 1990, was your main activity working at a job or business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term iliness is reported, ask for usual major activity)

| Working at a job or business | ${ }^{1} 0 \cdot 0 \cdot \mathrm{~K} 27$ |
| :---: | :---: |
| Looking for work | ${ }^{2} 0$ |
| Going to school | ${ }^{3} 0$ |
| Keeping house | ${ }^{4} 0$ |
| Retired | ${ }^{5} 0$ |
| Something else |  |
| Maternity/paternity leave | 0 |
| Long term illness | ${ }^{7} 0$ |
| Other | ${ }^{8} 0$ |
| (specify) |  |
| Don't know | ${ }^{\times} 0$ |
| Refused | ${ }^{\prime} 0$ |

K22. Did you have a job or were you self-employed at any time during these 12 months?

```
Yes .......................... \({ }^{1} 0\). + +K27
No . . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)
```

K23. During the last five years, did you have a job or were you self-employed at any time?

| Yes | ${ }^{1} 000 \mathrm{~K} 31$. |
| :---: | :---: |
| No | ${ }^{3} 0$ |
| Don't know | ${ }^{\times} 0$ |
| Refused | ${ }^{\text {r }} 0$ |

If "Retired" in K21, go to K36.

K24. Did you look for work in any month during these five years?

| Yes | ${ }^{1} 0$ |
| :---: | :---: |
| No | ${ }^{3} 0 \ldots+\mathrm{Ml}$ |
| Don't know | ${ }^{*} 0 \cdot \ldots \mathrm{Ml}$ |
| Refused | ${ }^{\text {r }} 0 \times+$ M1 |

K25. There were 60 months between "month" 1989 and "month" 1994. In how many of those months did you look for work?

I_I months

```
Don't know . . . . . . . . . . . . . . * * }
Refused . . . . . . . . . . . . . . . . ' }
```

Go to M1.

K27. For whom did you work the longest time during that period?
(Name of business, government department or agency, or person)
(time frame: "month" 1989 to "month" 1990)
Enter 1 if employer is same as in K6
(employer's name) . .......... ${ }^{1} 0 \ldots \ldots$ K29

Don't know . . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

K28. What kind of business, industry or service was this?
(Give full description: e.g. federal department, canning industry, forestry services)
$\qquad$

Don't know . . . . . . . . . . . . . . . . . . . . ${ }^{\text { }} 0$
Refused . . . . . . . . .

K29. What kind of work were you doing?
(Give a full description: e.g. office clerk, factory worker, forestry technician) (time frame: "month" 1989 to "month" 1990) Enter 1 if employer is same as in K8
(kind of work)
${ }^{1} 0$
$\qquad$

Don't know . . . . . . . . . . . . . . . ${ }^{x} 0$
Refused

K30a. In that work, what were your most important activities or duties?
(Give full description: e.g. filing document, drying vegetables, forestry examiner)
Enter 1 if employer is same as in K9
(duties)
${ }^{1} 0$
$\qquad$

Don't know
${ }^{\times} 0$
Refused
${ }^{r} 0$
K30b. At that time, were you mainly...
an employee working
for someone else? . . . . . . . . ${ }^{1} 0$
self-employed? . . . . . . . . . . . . ${ }^{2} 0$
Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

K32. Why did this happen?
(Enter maximum of 3 reasons)

```
An employer going out of business .................... \({ }^{1} 0\)
A plant closing or moving .... \({ }^{2} 0\)
The introduction of new
technology . . . . . . . . ....... \({ }^{3} 0\)
Reduction of staff . . . . . . . . . . \({ }^{4} 0\)
Seasonal job . . .............. \({ }^{5} 0\)
Shortage of work ........... \({ }^{6} 0\)
Own illness, disability or
accident . . . . . . . . . . . . . . . . \({ }^{7} 0\)
Other
(specify)
``` \(\qquad\)
```

Don't know . . . . . . . . . . . . . . . ${ }^{*} 0$
Refused . . . . . . . . . . . . . . . . . . ${ }^{r} 0$

```

K33. During the last five years, how many different jobs or positions did you have? By different jobs or positions we mean different duties with the same employer, or different employers.

1 ! 1 jobs
\[
\begin{aligned}
& \text { Don't know . . . . . . . . . . . . . . . }{ }^{\text { }} 0 \\
& \text { Refused } \\
& \text { ' } 0
\end{aligned}
\]

K34. There were 60 months between "month" 1989 and "month" 1994. In how many of those months were you working at a job or business?
Include vacation, illness, strikes, lock-outs and maternity/paternity leave)
(6) months
\[
0 * * K 37
\]
| I I months
\begin{tabular}{|c|c|}
\hline Don't know & * 0-2. K37 \\
\hline Refused & 0.0.K37 \\
\hline
\end{tabular}

K35. In how many of the remaining months did you look for work?
None \({ }^{0} 0\)
I_I months

Don't know . . . . . . . . . . . . . . . \({ }^{\text { }} 0\)
Refused '0

K37. Did you work at any time at a job or business after your retirement?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\)... K39 \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{*} 0\) \\
\hline Refused & 0 \\
\hline
\end{tabular}

K38. Did you look for work at any time after your retirement?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0+\cdots \mathrm{H} 41\) \\
\hline No & \({ }^{3} 0+\cdots \mathrm{K} 51\) \\
\hline Don't know & \({ }^{8} 0+\) - K5 5 \\
\hline Refused & 0.*K51 \\
\hline
\end{tabular}

K39. What is the MAIN REASON that motivated your return to the labour force after your retirement?
\begin{tabular}{l}
\hline \\
Don't know ................ \({ }^{\times} 0\) \\
Refused .................. 0
\end{tabular}

Go to K43.

K41. What is the MAIN REASON you looked for work after you retired?

Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused ' 0

Go to K51.

K43. In what year did you start your first job after retirement?
|_I_!|_|
Don't know . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused
\({ }^{r} 0\)

K44. Was the work mostly full-time or part-time?
Full-time . . . . . . . . . . . . . . . . . \({ }^{1} 0\)
Part-time . . . . . . . . . . . . . . . . . \({ }^{2} 0\)
Other (contract, shared job,
etc.) . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
(specify)
Don't know . . . . . . . . . . . . . . \({ }^{x} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

K45. Were you mainly then...
an employee working for
someone else ? . . . . . . . . . . . . \({ }^{1} 0\)
self-employed? .............. \({ }^{2} 0\)
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

K46. Was that job permanent? That is a job without a specific end date.

Yes \({ }^{1} 0 \rightarrow \mathrm{H} 48\)
No . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . \({ }^{x} 0\)
Refused . . . . . . . . . . . . . . . . . . . \({ }^{r} 0\)

K47. Was it a contract for a fixed period of time?


K48. For how many months have you performed that job?

I_I_|_| months
Don't know . . . . . . . . . . . . . . . \({ }^{x} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{r} 0\)

K49. Have you worked at other jobs since your retirement?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \times+\mathrm{K} 51\) \\
\hline Don't know & * O**K51 \\
\hline Refused & \({ }^{\text {r }} 0 \times\) - K 51 \\
\hline
\end{tabular}

K50. How many different jobs or positions did you have after your retirement? By different johs or positions we mean different duties with the same employer, or different employers.

\section*{I_I_ jobs}

Don't know . . . . . . . . . . . . . . . . . . \({ }^{\text {: }} 0\)
Refused . . . . . . . . . 0

For those who worked at any time during the last five years \((\mathrm{K} 33>-1)\) go to Section L... otherwise go to Section M

\section*{SECTION L: WORK INTERRUPTIONS}
L.1. The following questions are about work interruptions for persons working full-time or part time or for those who have, at one time, worked full-time or part time.

Note: Summer jobs and coop programs are not to be considered in this section on work interruptions.
1.2 During the last five years, that is since "month" 1989, did you leave your job, or were you ever away from work, for a period of three or more months?
\begin{tabular}{|c|c|}
\hline No & \({ }^{3} \mathrm{U}+\cdots \mathrm{Ml}\) \\
\hline Don't know & \({ }^{*} 0 \times+\mathrm{Ml}\) \\
\hline Refused & \({ }^{\prime} 0 \times+\mathrm{Ml}\) \\
\hline
\end{tabular}

L3. During those five years, how many times have you been away from work for a period of three or more months?

Li times
Don't know . . . . . . . . . . . . . . . * 0


If the number given in L 3 is greater than or equal to 5 then ask the next question, else go to L 7 .
1.5. Is it because you held a seasonal job?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \times+\) L7 \\
\hline Don't know & \(\times 0 \times+L 7\) \\
\hline Refused & 0...L7 \\
\hline
\end{tabular}

L10. What were the reasons you were away from work?
(Enter maximum of 3 reasons)
Own illness, disability
or accident \({ }^{01} 0\)
Temporary layoff/End of contract\({ }^{02} 0\)

Lack of work . . . . . . . . . . . . . \({ }^{03} 0\)
Business or company closure . . \({ }^{04} 0\)
Maternity/paternity leave ..... \({ }^{05} 0\)
Child care . . . . . . . . . . . . . . . \({ }^{0} 0\)
Care of the elderly . . . . . . . . . \({ }^{07} 0\)
Personal or family responsibilities
(other than child care and elder care) \({ }^{08} 0\)
Returned to school . . . . . . . . . \({ }^{09} 0\)
Retired ...................... \({ }^{10} 0\) - \({ }^{10}\) L13
Other . . . . . . . . . . . . . . . . . . . . \({ }^{11} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . \({ }^{\times} 0\)
Refused . ..................... . . \({ }^{\text {r }} 0\)

L11. For how long were you away from work before you returned to work on a regular basis, either full-time or part-time?
1.1_1 months


L12. When you returned was it to work mostly full-time or part-time?

Full-time . . . . . . . . . . . . . . . . . \({ }{ }^{0}\)
Part-time . . . . . . . . . . . . . . . . \({ }^{2} 0\)
Other (contract, shared job, etc.) .................. \({ }^{3} 0\)
(specify)
Don't know .................. * \(0 \times+\) L13
Refused . . . . . . . . . . . . . . . . . ' 0 مrrLl 13
1.16. At that time were you working mostly full. time or part-time?
\begin{tabular}{|c|c|}
\hline Full-time & \({ }^{1} 0\) \\
\hline Fart-time & \({ }^{2} 0\) \\
\hline Other (contract, shared job, etc) & \({ }^{3} 0\) \\
\hline (specify) & \\
\hline Don't know & \\
\hline Refused & 0 \\
\hline
\end{tabular}

L17. What were the reasons you were away from work?
(Enter maximum of 3 reasons)
\begin{tabular}{|c|c|}
\hline Own illness, disability or accident & 0 \\
\hline Temporary layoff/End of contract & 120 \\
\hline L Lack of work & \({ }^{3} 0\) \\
\hline Business or company clo & \({ }^{10}\) \\
\hline Maternity/paternity leave & \\
\hline Child care & \\
\hline Care of the elderly & \\
\hline
\end{tabular}

Personal or family responsibilities
fother than child care and care of the elderly) ............. \({ }_{0}^{08} 0\)
Retired . . . . ................ \({ }^{10} 0 \mathrm{O} \rightarrow \mathrm{L} 20\)
Other . . . . . . . . . . . . . . . . . . \({ }^{11} 0\)
(specify)
Don't know . . . . . . . . . . . . . . * 0
Refused
\({ }^{r} 0\)

L18. For how long were you away from work before you returned to work on a regular basis, either full or part-time?
1.1 months

Don't know . . . . . . . . . . . . . . . . . . . . \({ }^{\text { }} 0\)
Refused . . . . . . 0

\section*{PREVIOUS INIERRUPTION (3):}

L22. In what year did your previous work interruption begin?
! ! ! ! !
Don't know \({ }^{x} 0\)
Refused

L23. At that time were you working mostly fulltime or part-time?

Full-time .................... \({ }^{1} 0\)
Part-time . . . . . . . . . . . . . . . . \({ }^{2} 0\)
Other.(contract, shared
job, etc)
\({ }^{3} 0\)
(specify)
Don't know . . . . . . . . . . . . . . \({ }^{\text {x }} 0\)
Refused . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

L24. What were the reasons you were away from work?
(Enter maximum of 3 reasons)
\begin{tabular}{|c|c|}
\hline & Own illness, disability or accident \\
\hline & Temporary Layoff/End of contract \\
\hline & Lack of work \\
\hline & Business or company closure \\
\hline & Maternity leave/paternity leave \\
\hline & Child care \\
\hline & Care of the elderly \\
\hline
\end{tabular}

Personal or family responsibilities (other than child care and care of the elderly) ............. \({ }^{08} 0\)
Returned to school ........... \({ }^{09} 0\)
Retired ........................ \({ }_{11}^{10} 0\). \({ }^{11}\) L27
Other . . . . . . . . . . . . . . . . . . . \({ }^{10} 0\)
(specify)
Don't know . . . . . . . . . . . . . . \({ }^{\text {x }} 0\)
Refused . . . . . . . . . . . . . . . . . . 0

L25. For how long were you away from work before you returned to work on a regular basis, either full-time or part-time.'

I_I_ months
Don't know . . . . . . . . . . . . . . * 0
Refused
\(\left.{ }^{1} 1\right)\)

L26. When you returned was it to work mostly full-time or part-time?


L26a. Was it the same job?
\begin{tabular}{|c|}
\hline \multirow[t]{4}{*}{\begin{tabular}{l}
Yes \\
No \\
Don't know \\
Refused
\end{tabular}} \\
\hline \\
\hline \\
\hline \\
\hline
\end{tabular}

L26b. When you returned, did your salary decrease, stay the same or increase from what it was before the work interruption?

Salary decreased . . . . . . . . . . . ' 0
Salary stayed the same ....... 2 ()
Salary increased . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . ' 0

L27. If the number given in \(L 3\) is greater than 3 . go to L29, else go to L28.

L28. Have you taken any other breaks of three months or longer from regular employment?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \ldots \mathrm{Ml}\) \\
\hline Don't know & \({ }^{\times} 0 \ldots \ldots \mathrm{Ml}\) \\
\hline Refused & \({ }^{\prime}(1) \ldots \mathrm{Ml}\) \\
\hline
\end{tabular}

\section*{PREVIOUS INTERRUPTION (4):}
1.29. In what year did your previous work interruption begin?

I_I_!
Don't know . . . . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . 0

1,30. At that time were you working mostly fulltime or part-time?

1.31. What were the reasons you were away from work?
(Enter maximum of 3 reasons)


\section*{SECTION M: SOCIAL ORIGIN}

\section*{I will now ask you some questions about your parents}

M1. When you were 15 years old, did you live with your father?
(Include adoptive father)
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0 \cdot \mathrm{com} 5\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{x} 0 \ldots+\) M14 \\
\hline Refused & \({ }^{\text {r }} 0 \times+\mathrm{Ml4}\) \\
\hline
\end{tabular}

M2. Why was this? Was it because...
your father passed away? ... \({ }^{1} 0\)
your parents were divorced
or separated? .............. \({ }^{2} 0\)
you or your father were
temporarily living away
from home? . . .............. \({ }^{3} 0\) on M4
Other . . . . . . . . . . . . . . . . . . . . \({ }^{4} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . \({ }^{\times} 0\)
Refused . . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

M3. During that time, was there a person who acted as a father substitute in your home?

Yes
'0...M5

No
\({ }^{3} 0\)
Don't know
\({ }^{x} 0+\cdots\) M14
Refused ..................... \({ }^{\text {r }} 0\) - + +M14

If answer to M2 is "your father passed away" and answer to M3 is "No" then go to M14

M4. Did you have regular contacts with your natural father?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \times+\) M14 \\
\hline Don't know & \({ }^{*} 0 \times+\mathrm{Ml4}\) \\
\hline Refused &  \\
\hline
\end{tabular}

M5. When you were 15 years old, was your father's (or father's substitute) main activity working at a job or a business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term illness is reported, ask for usual major activity)
\begin{tabular}{|c|c|}
\hline Working at a job & \\
\hline Looking for work & \({ }^{2} 0 \times \ldots \mathrm{Ml0}\) \\
\hline Going to school & \({ }^{3} 0 \ldots+\mathrm{M} 10\) \\
\hline Keeping house & \({ }^{4} 0=+\) - M10 \\
\hline Retired & \(\left.{ }^{5} 0 \times+\mathrm{Ml}\right)^{0}\) \\
\hline Something else: & \\
\hline Paternity leave & \({ }^{6} 0 \times 2 \mathrm{MlO}\) \\
\hline Long term illness & O...M10 \\
\hline Other (specify) & * (1) ... \(\mathrm{MlO}^{0}\) \\
\hline Don't know & (1).. \({ }^{\text {M }}\) \\
\hline Refused & (0. \(\rightarrow\) M10 \\
\hline
\end{tabular}

M6. For whom did he work at that job?
(Name of business, government department of agency, or person)

Don't know . . . . . . . . . . . . . . . ')
Refused

M7. What kind of business, industry or service was this?
(Give full description: e.g. federal government. canning industry, forestry services)

Don't know . . . . . . . . . . . . . . . *) \({ }^{0}\)
Refused ...................... . \({ }^{\text {' }}{ }^{1}\)

M8. What kind of work was he doing?
(Give full description: e.g. office clerk, factory worker, forestry technician)

Don't know . . . . . . . . . . . . . . . \({ }^{\text {® }} 0\)
Refused
\({ }^{r} 0\)

M9. In that work, what were his most important activities or duties?
(Give fuli description: e.g. filing documents, drying vegetables, forestry examiner)
\[
\begin{aligned}
& \text { Don't know . . . . . . . . . . . . . . . . . }{ }^{\times}{ }^{x} 0 \\
& \text { Refused . . . . . . . . . . . . . }{ }^{r}
\end{aligned}
\]

M11. Does your father (or father's substitute) have a high school diploma?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{\times} 0+\ldots \mathrm{M} 12\) \\
\hline Refused & \({ }^{\text {r }} 0 \times \ldots \mathrm{M} 12\) \\
\hline
\end{tabular}

M11. Has your father (or father's substitute) had any schooling beyond high school?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & * 000+M13 \\
\hline Refused & \({ }^{\text {r O P O. M13 }}\) \\
\hline
\end{tabular}

If M10 \(=1\) and M1I=3 go to M13

M12. What is the highest level of education your father (or father's substitute) has attained? (Enter one only and verify whether or not studies have been completed)

Eamed doctorate (e.g. Ph.D. D.Sc., D.Ed.) \({ }^{01} 0\)
Some graduate studies at doctorate level ............. \({ }^{02} 0\)
Master's degree (e.g. M.A.,
\[
\text { M.Sc., M.Ed.) . . . . . . . . . . }{ }^{03} 0
\]

Some graduate studies at
Master's level ........... \({ }^{04} 0\)
First professional degree
in medicine (M.D.), dentistry
(DDS., D.M.D.), veterinary medicine (D.V.M.),law (LI.B.), optometry (O.D.) or divinity (M.DIV.), or 1-year B.Ed. after a Bacheior's degree .... \({ }^{05} 0\)
Bachelor's degree (e.g. B.A., B.Sc.,
B.A.Sc., B.Ed.) . . . . . . . . . . . . \({ }^{\text {on }} 0\)

Some university . . . . . . . . . . . \({ }^{07} 0\)
Diploma or certificate from community college, CEGEP or nursing school ... \({ }^{08} 0\)
Some community college,
\[
\text { CEGEP or nursing school } \ldots{ }^{09} 0
\]

Diploma or certificate from trade, technical or vocational school, or business college . . \({ }^{10} 0\)
Some trade, technical or vocational school, or business college ........... \({ }^{11} 0\)
Some secondary/high school . . \({ }^{12} 0\)
Elementary school completed \(\cdot{ }^{13} 0\)
Some elementary school . . . . . . \({ }^{14} 0\)
No schooling ............... \({ }^{15} 0\)
Other . . . . . . . . . . . . . . . . . . . . \({ }^{16} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . . \({ }^{x} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

M13. In what country was he born?
Canada ...................... \({ }^{1} 0\)
- In which province or territory?
\begin{tabular}{|c|c|}
\hline Newfoundland & \({ }^{10} 0\) \\
\hline Prince Edward Island & 0 \\
\hline Nova Scotia & \({ }^{12} 0\) \\
\hline New Brunswick & \({ }^{13} 0\) \\
\hline Quebec & \({ }^{14} 0\) \\
\hline Ontario & \({ }^{15} 0\) \\
\hline Manitoba & \({ }^{16} 0\) \\
\hline Saskatchewan & 0 \\
\hline Alberta & \({ }^{18} 0\) \\
\hline British Columbia & \({ }^{19} 0\) \\
\hline Yukon Territory & \({ }^{20} 0\) \\
\hline Northwest Territorie & \({ }^{21} 0\) \\
\hline
\end{tabular}

Foreign Country ............ \({ }^{2} 0\)
China . ..................... . . \({ }^{01} 0\)
England . . . . . . . . . . . . . . . . . . . \({ }^{02} 0\)
France . . . . . . . . . . . . . . . . . . . \({ }^{03} 0\)
Germany . . . . . . . . . . . . . . . . . \({ }^{04} 0\)
Haiti . ....................... . . \({ }^{05} 0\)
Holland . . . . . . . . . . . . . . . . . . \({ }^{06} 0\)
India . . . . . . . . . . . . . . . . . . . . \({ }^{07} 0\)
Ireland . . . . . . . . . . . . . . . . . . . . \({ }^{08} 0\)
Italy . . . . . . . . . . . . . . . . . . . . . \({ }^{09} 0\)
Jamaica . . . . . . . . . . . . . . . . . . \({ }^{10} 0\)
Philippines . . . . . . . . . . . . . . \({ }^{11} 0\)
Poland . . . . . . . . . . . . . . . . . . . . \({ }^{12} 0\)
Portugal . . . . . . . . . . . . . . . . \({ }^{13} 0\)
Scotland . . . . . . . . . . . . . . . . \({ }^{14} 0\)
United States ............... . \({ }^{15} 0\)
Commonwealth of Soviet
States . . . . . . . . . . . . . . . . . . . \({ }^{16} 0\)
Other . . . . . . . . . . . . . . . . . . . . \({ }^{17} 0\)
(specify)

Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

M14. When you were 15 years old, did you live with your mother?
(Include adoptive mother)
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0.0\) M18 \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{\times} 0 \times \cdots \mathrm{M} 27\) \\
\hline Refused & \({ }^{\text {r }} 0 \times\) - \({ }^{\text {M }}\) 27 \\
\hline
\end{tabular}

M15. Why was this? Was it because...
your mother passed away? . . \({ }^{1} 0\)
your parents were divorced or separated? : 0 you or your mother were temporarily living away from home? . . . . . . . . . . . . . . . . * \({ }^{*}\) ) + . M 17
Other \({ }^{3} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . . \({ }^{\text {: }} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

M16. During that time, was there a person who acted as a mother substitute in your home?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0000 \mathrm{M18}\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{x} 0 \times \ldots \mathrm{M} 27\) \\
\hline Refused & \({ }^{\text {r }} 0 \times \ldots \mathrm{M} 27\) \\
\hline
\end{tabular}

If answer to M15 is "your mother passed away" and answer to M16 is "No" then go to M27.

M17. Did you have regular contacts with your natural mother?
```

Yes ....................... . . 0
No . . . . . . . . . . . . . . . . . . . . }0\mathrm{ 0. . M M27
Don't know . . . . . . . . . . . . . . * 0. * M M27
Refused . . . . . . . . . . . . . . . . ' '0** M27

```

M18. When you were 15 years old, was your mother's (or mother's substitute) main activity working at a job or a business, looking for work, going to school, keeping house, retired or something else?
(Enter one only)
(Note: If sickness or short-term illness is reported, ask for usual major activity)


M19. For whom did she work at that job?
(Name of business, government department or agency, or person)
Don't know . . . . . . . . . . . . . . . . . \({ }^{*}{ }^{\circ} 0\)
Refused . . . . . . . . 0

M20. What kind of business, industry was this? (Give full description: e.g. federal government. canning industry, forestry service)
\begin{tabular}{l}
\hline \\
Don't know ................. \({ }^{\times} 0\) \\
Refused ................. \({ }^{\prime} 0\)
\end{tabular}

M21. What kind of work was she doing?
(Give full description: e.g. office clerk, factory worker, forestry technician)
\begin{tabular}{l}
\hline \\
\begin{tabular}{l} 
Don't know ............... \({ }^{{ }^{*}} 0\) \\
Refused ................. \({ }^{\prime} 0\)
\end{tabular}
\end{tabular}

M22. In that work, what were her most important activities or duties?
(Give full description: e.g. filing documents, drying vegetables, forestry examiner)
\[
\begin{aligned}
& \text { Don't know . . . . . . . . . . . . . . . . }{ }^{{ }^{\times} 0} 0 \\
& \text { Refused . . . . . . . . . . . . . . . }{ }^{\text {r }} 0
\end{aligned}
\]

M23. Does your mother (or mother's substitute) have a high school diploma?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & * 0.... M25 \\
\hline Refused & (0.0.M25 \\
\hline
\end{tabular}

M24. Has your mother (or mother's substitute) had any schooling beyond high school?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0\) \\
\hline Don't know & \({ }^{2} 0\)... M26 \\
\hline Refused & '0.0.M26 \\
\hline
\end{tabular}

If \(\mathrm{M} 23=1\) and \(\mathrm{M} 24=3\) go to M 26

M25. What is the highest level of education your mother (or mother's substitute) has attained?
(Enter one only and verify whether or Not studies have been completed)

\section*{Earned doctorate (e.g. D.Sc., D.Ed.)}

\section*{Some graduate studies at} doctorate level \({ }^{02} 0\)
Master's degree (e.g. M.A., M.Sc., M.Ed.)
\({ }^{03} 0\)
Some graduate studies at Master's level \({ }^{04} 0\)

\section*{First professional degree} in medicine (M.D.),dentistry (DDS., D.M.D.),veterinary medicine (D.V.M.), law
(Ll.B.), optometry (O.D.) or divinity (M.DIV.), or 1-year B.Ed. after a

Bachelor's degree ......... \({ }^{05} 0\)
Bachelor's degree (e.g. B.A.,B.Sc.,
\[
\text { B.A.Sc., B.Ed.) . . . . . . . . . . }{ }^{06} 0
\]

Some university . . . . . . . . . . \({ }^{07} 0\)
Diploma or certificate
from community college,
CEGEP or nursing school \(\ldots{ }^{08} 0\)
Some community college,
CEGEP or nursing school \(\ldots{ }^{04} 0\)
Diploma or cerificate from
trade, technical or vocational
school, or business college . . . \({ }^{10} 0\)
Some trade, technical or
vocational school, or
business college ........... \({ }^{11} 0\)
Some secondary/high school . . \({ }^{12} 0\)
Elementary school completed \(\cdot{ }^{13} 0\)
Some elementary school . . . . . . \({ }^{14} 0\)
No schooling . .............. \({ }^{15} 0\)
Other . . . . . . . . . . . . . . . . . . . . \({ }^{16} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . \({ }^{\text {x }} 0\)
Refused . . . . . . . . . . . . . . . . . . . ' 00
2127. How many brothers do you have? (Including step/half-brothers, adopted brothers or brothers that died)

1 1 I brothers
\begin{tabular}{|c|c|}
\hline Don't know & \(0 \ldots \mathrm{~N} 1\) \\
\hline Refused & - N 1 \\
\hline
\end{tabular}

M2x. How many sisters do you have?
(Including step/ half-sisters, adopted sisters or sisters that died)
1._| sisters

Don't know . . . . . . . . . . . . . . \({ }^{\times} 0 *\). \({ }^{\text {N }} 1\)
Refused . . . . . . . . . . . . . . . . . ' 0 . 2 N 1

Compute the number of children in the family (M27+M28+1) and place this number in the following question, unless the sum equals 1 ; then go to NI.

M30. Amongst the "X" children of your family, which rank do you hold ?
(rank "1" should be given to the eldest)
|_1. rank
Don't know . . . . . . . . . . . . . \({ }^{0} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {' }} 0\)

SECTION N: COMPUTER USE AND RELATED MATERIAL

N1. Have you ever taken any courses on how to use computers?


N2. Can you do anything on a computer (excluding video games, e.g. Nintendo), for example, word processing or data entry?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \rightarrow+N 4\) \\
\hline Don't know & \(\times \mathrm{O}+\mathrm{N} 4\) \\
\hline Refused & \(0 \cdots \mathrm{~N} 4\) \\
\hline
\end{tabular}

N3. In the last 12 months, have you done any of the following on a computer?
a) Playing games?

b) Word processing?

Yes .......................... 0
No . . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . \({ }^{r} 0\)
c) Data entry?

f) Writing computer programs?
Yes . . . . . . . . . . . . . . . . . . . . . . . . . \({ }^{1}{ }^{3}{ }^{3} 0\)
No . . . . . . . . . . . . . . . \({ }^{*} 0\)
Dont know . . . . . . . . . . . . . \({ }^{1} 0\)
Refused . . . . . . . .
g) Use an on-line dataservice such as COMPUSERVE, INTERNFT OR PRODIGY?


No . . . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . '0
h) Anything else?

N4. Do you have a personal computer at home (excluding video games like Nintendo)?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0+\ldots \mathrm{N} 7\) \\
\hline Don't know & * 0...N7 \\
\hline Refused & \({ }^{\circ} \mathrm{O} \cdot \mathrm{*}\) N7 \\
\hline
\end{tabular}

N5. Do you personally use that computer?
```

Yes ....................... ' }
No ........ . . . . . . . . . . . . . }\mp@subsup{}{}{3}0|**N
Don't know ................ . * 0r**N7
Refused . . . . . . . . . . . . . . . . ' }\mp@subsup{}{}{5}0\bullet+\inftyN

```

N6. How many hours per week do you Normally use it?
I. I. hours
```

Don't know . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . ' }

```

N7. In the past 12 months, did you use the following devices, at least once a week, at least once a month, less than once a month or never?
a) Automated Banking Machine?
At least once a week. ........ . \({ }^{1} 0\)
At least once a month . . . . . . . \({ }^{2} 0\)
Less than a month . . . . . . . . . . \({ }^{3} 0\)
Never ...................... . . \({ }^{4} 0\)
Don't know . . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)
b) Video Cassette Recorder?

At least once a week . . . . . . . . \({ }^{\prime} 0\)
At least once a month . . . . . . . . \({ }^{2} 0\)
Less than a month . . . . . . . . . . . \({ }^{3} 0\)
Never . . . . . . . . . . . . . . . . . . \({ }^{4} 0\)
Don't know . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . '0
c) Fax Machine?
At least once a week ..... ' 0
At least once a month ..... \({ }^{2} 0\)
Less than a month ..... \({ }^{3} 0\)
Never ..... \({ }^{4} 0\)
Don't know ..... \({ }^{\times} 0\)
Refused ..... \({ }^{r} 0\)
d) Telephone Answering Machine?
At least once a week ..... \({ }^{1} 0\)
At least once a month ..... \({ }^{2} 0\)
Less than a month ..... \({ }^{3} 0\)
Never ..... \({ }^{4} 0\)
Don't know ..... \({ }^{2} 0\)
Refused ..... '0
e) Photocopier?
At least once a week ..... \({ }^{1} 0\)
At least once a month ..... \({ }^{2} 0\)
Less than a month ..... \({ }^{3} 0\)
Never ..... \({ }^{4} 0\)
Don't know ..... * 0
Refused ..... '0

N8. The next few questions refer to unpaid activities.

N9. During the past 7 days, how many hours did you spend doing the following acti vities?
a) Looking after one or more of your own children, or the children of others, WITHOUT PAY?
(Some examples include: swimming or playing with young children. driving children to sports activities, helping with homework, talking with teens about their problems)
None ..... \({ }^{1} 0\)
Less than 5 hours ..... \({ }^{2} 0\)
5 to 14 hours ..... \({ }^{3} 0\)
15 to 29 hours ..... \({ }^{4} 0\)
30 to 44 hours ..... \({ }^{5} 0\)
45 to 59 hours ..... \({ }^{6} 0\)
60 hours or more ..... \({ }^{7} 0\)
Don't know ..... * 0
Refused ..... '0
（b）Doing UNPAID HOUSEWORK，yardwork or home maintenance for members ofthis household，or others？
（Some examples include：preparing meals，doinglaundry，household planning，shopping andcutting the grass）
None ..... \({ }^{1} 0\)
Less than 5 hours ..... \({ }^{2} 0\)
5 to 14 hours ..... \({ }^{3} 0\)
15 to 29 hours ..... \({ }^{4} 0\)
30 to 44 hours ..... \({ }^{5} 0\)
45 to 59 hours ..... \({ }^{6} 0\)
60 hours or more ..... \({ }^{7} 0\)
Don＇t know ..... \({ }^{*} 0\)
Refused ..... 「 0
© Providing UNPAID CARE or assistance toone or more seniors？
（Some examples include：visiting，talking withseniors on the telephone，helping with shopping，banking，or with taking medication，driving toappointments or other activities）
None ..... \({ }^{1} 0\)
Less than 5 hours ..... \({ }^{2} 0\)
5 to 9 hours ..... \({ }^{3} 0\)
10 or more ..... \({ }^{4} 0\)
Don＇t know ..... \({ }^{8} 0\)
Refused ..... ＇ 0
（d）Providing UNPAID CARE or assistanceto persons other than children or seniors？（Some examples include：helping with banking，driving to appointments，house－sitting forneighbours）
None ..... \({ }^{1} 0\)
Less than 5 hours ..... \({ }^{2} 0\)
5 to 9 hours ..... \({ }^{3} 0\)
10 or more ..... \({ }^{4} 0\)
Don＇t know ..... \({ }^{*} 0\)
Refused ..... \({ }^{\text {r }} 0\)

N10．During the past 7 days，how many hours did you spend doing VOLUNTEER ACTIVITIES for a non－profit organization， a religious organization，a charity or a community group？
（Some examples include：organizing a special event，advocating for a cause，canvassing or fundraising．coaching or teaching，serving on a committee or board of directors）
None ..... 10
Less than 5 hours ..... － 0
5 to 9 hours ..... \({ }^{3} 0\)
10 or more ..... \({ }^{4} 0\)
Don＇t know ..... ＊ 0
Refused ..... ＇0

\section*{SECTION P: OTHER CLASSIFICATION}

I'1. Now, I'd like to ask you a few general questions.

1'2. What is your date of birth?
I_II I_I I_I_I_|
Day Month Year
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

P3. In what country were you born?
Canada ..................... ' 0
.. In which province or territory?
Newfoundland . . . . . . . . . . . . \({ }^{10} 0\)
Prince Edward Island . . . . . . . \({ }^{11} 0\)
Nova Scotia ................ . . \({ }^{12} 0\)
New Brunswick . . . . . . . . . . . . \({ }^{13} 0\)
Quebec ..................... \({ }^{14} 0\)
Ontario . . . . . . . . . . . . . . . . . . \({ }^{15} 0\)
Manitoba . . . . . . . . . . . . . . . . . \({ }^{\text {th }} 0\)
Saskatchewan . . . . . . . . . . . . \({ }^{17} 0\)
Alberta ..................... . \({ }^{18} 0\)
British Columbia ........... . \({ }^{19} 0\)
Yukon Territory . . . . . . . . . . . \({ }^{20} 0\)
Northwest Territories . . . . . . . \({ }^{21} 0\)
Foreign Country . . . . . . . . . . . \({ }^{2} 0\)
China . . . . . . . . . . . . . . . . . . . \({ }^{01} 0\)
England . . . . . . . . . . . . . . . . . . \({ }^{02} 0\)
France . . . . . . . . . . . . . . . . . . \({ }^{03} 0\)
Germany . . . . . . . . . . . . . . . . \({ }^{04} 0\)
Haiti ........................ . \({ }^{05} 0\)
Holland ...................... \({ }^{00} 0\)
India . . . . . . . . . . . . . . . . . . . \({ }^{07} 0\)
Ireland . . . . . . . . . . . . . . . . . . . . \({ }^{08} 0\)
Italy . . . . . . . . . . . . . . . . . . . . . . \({ }^{{ }^{19} 0} 0\)
Jamaica . . . . . . . . . . . . . . . . . . \({ }^{110} 0\)
Philippines . . . . . . . . . . . . . . " \({ }^{10}\)
Poland . . . . . . . . . . . . . . . . . . . \({ }^{12} 0\)
Portugal . . . . . . . . . . . . . . . . \({ }^{13} 0\)
Scotland . . . . . . . . . . . . . . . . \({ }^{14} 0\)
United States . . . . . . . . . . . . . \({ }^{15} 0\)
Commonwealth of Soviet
States . . . . . . . . . . . . . . . \({ }^{16} 0\)
Other . . . . . . . . . . . . . . . . . . . . \({ }^{17} 0\)
(specify)
\begin{tabular}{|c|c|}
\hline Don't know & 0...P5 \\
\hline Refused & \({ }^{\text {r }}\) O... \({ }^{\text {P }}\) S \\
\hline
\end{tabular}

If P3 = one Canadian province, go to P5.

P4．In what year did you first inmigrate to Canada？

\section*{ローロ＿｜}

Canadian citizen by birth ．．．．．\({ }^{\prime} 0\)
Don＇t know ．．．．．．．．．．．．．．．．\({ }^{x} 0\)
Refused ．．．．．．．．．．．．．．．．．．\({ }^{\text {r }} 0\)

P5．What language did you first speak in childhood？
（Accept multiple responses only if languages were used equally．）

P5A．Do you still understand that／those language（s）？

Yes No


P6．What language do you speak most often at home？
（Accept multiple responses only if languages are spoken equally）


P7．What is your religion？
\begin{tabular}{|c|c|}
\hline No religion & （6） \(11 . \ldots \mathrm{Pa}\) \\
\hline Roman Catholic & ＂1） \\
\hline Ukrainian Catholic & 11． 0 \\
\hline United Church & \({ }^{13} 0\) \\
\hline Anglican & \({ }^{14} 0\) \\
\hline Presbyterian & 120 \\
\hline Lutheran & ＊ 0 \\
\hline Baptist & \({ }^{112} 0\) \\
\hline Pentecostal & （1） 0 \\
\hline Eastern Orthodox & \({ }^{120} 0\) \\
\hline Jewish & 110 \\
\hline Islam（Muslim） & 110 \\
\hline Hindu & \({ }^{12} 0\) \\
\hline Buddhist & \({ }^{13} 0\) \\
\hline Sikh & \({ }^{14} 0\) \\
\hline Jehovah＇s Witnesses & \({ }^{15} 0\) \\
\hline Other & 150 \\
\hline （specify） & \\
\hline Don＇t know & \({ }^{*} 0 \ldots+P^{4}\) \\
\hline Refused & （0＋m＋ P 9 \\
\hline
\end{tabular}

PX. 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...


1'8b.
The next few questions concern your physical condition.

P9. Compared to other people your age, how would you describe your state of health? Would you say it is.

Excellent? . . . . . . . . . . . . . . . . . . \({ }^{1} 0\)
Very good? . . . . . . . . . . . . . .... \({ }^{2} 0\)
Good? . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Fair? . . . . . . . . . . . . . . . . . . . . . \({ }^{4} 0\)
Poor? . . . . . . . . . . . . . . . . . . . . . . \({ }^{5} 0\)
Don't know . . . . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

P9a. How tall are you without your shoes on?
\(\frac{\text { Leet Inches metre Centimeres }}{\text { Fen } 111}\)

Dunt know ..................................... 0
Refused . . . . . . . 0

P918. How much do you weigh?
\(\underset{\text { Pounds }}{\text { I_|_| or }} \underset{\text { Kilograms }}{\text { I_I|| }}\)
Don't know ........................ * 0
Refused . . . . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\)

P10. 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 condition or health problem?
(By long-term, we mean more than 6 months)
Yes ............................. \({ }^{1} 0\)
No \({ }^{3}\) O....P12

Refused . . . . . . . . . . . . . . . . . . . . \({ }^{\text {' }} 0\)... \(P\) P12

P11. What is the main condition or health problem that limits you?
\begin{tabular}{l}
\hline \\
Don't know ..................... \({ }^{\times} 0\) \\
Refused ...................... \({ }^{\circ} 0\)
\end{tabular}

P12. During the past twelve months, from which of the following sources, did you personally receive an income?
a) From wages, salary or self-employment?

b) From govermment, such as Family Allowance, employment Insurance, Social Assistance, Canada or Quebec Penslon Plan or Old Age Security?

Yes .............................. . \({ }^{1} 0\)
No \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . . . . . * 0
Refused . . . . . . . . . . . . . . . . . . . . . . \({ }^{r} 0\)
c) From interest, dividends, investments?
```

Yes .......................... . }
No }\mp@subsup{}{}{3}
Don't know . .................... * }
Refused . . . . . . . . . . . . . . . . . . . . }\mp@subsup{}{}{5}
d) From private pensions?
Yes ........................... ' ' 0
No }\mp@subsup{}{}{3}
Don't know . . . . . . . . . . . . . . . . * * }
Refused . . . . . . . . . ............. . '0
e) From any other sources, such as scholarships, child support payments etc.?
Yes .............................. ${ }^{1} 0$
No ${ }^{3} 0$
Other
(specify)
Don't know . . . . . . . . . . . . . . . . . . ${ }^{\text {x }} 0$
Refused . . . . . . . . . . . . . . . . . . . . . ${ }^{\text {r }} 0$

```

Question P13 must be asked only to those who answered "Yes" to question G4 or G10 or values 1,2,3.4.5.6 or 7 to question G10b. If \(\mathrm{H} 1=\) "No" then the P13-1 wording is used; if \(\mathrm{Hl}=\) "Yes / Don't know / Refused" then the P132 wording is used. Questions P14 and P14a must be asked only to those who answered "No" to question G10 when question \(\mathrm{G} 9>=1\). All respondents are asked question P14c.

P13-1. What is your current wage or salary before deductions from all sources?

P13-2. What is your current wages or salary coming from the job at which you spend the most hours, before deductions from all sources?

\begin{tabular}{|c|c|}
\hline Hourly & \(10 \ldots+\) P14b \\
\hline Daily & \({ }^{2} 0 \ldots+\mathrm{Pl} 4 \mathrm{~h}\) \\
\hline Weekly & \({ }^{3} 0 \times+\mathrm{P} 14 \mathrm{~b}\) \\
\hline Every two weeks & \({ }^{4} 0 \times+\mathrm{Pl} 4 \mathrm{~b}\) \\
\hline Twice a month & \({ }^{5} 0++\mathrm{Pl} 14 b\) \\
\hline Monthly & \({ }^{6} 0 \ldots \mathrm{Pl} 4 \mathrm{~b}\) \\
\hline Yearly & \({ }^{7} 0 \ldots \ldots \mathrm{Pl} 4 \mathrm{~b}\) \\
\hline Other (specify) & * 0 ...PP14b \\
\hline No income or loss & "0...P14 \\
\hline Don't know & \({ }^{\times 0}\) \\
\hline Refused & ' \({ }^{\prime}\) \\
\hline
\end{tabular}

If the respondent has been asked question P13-1. then question Pl3a-1 must be asked. If the respondent has been asked question P13-2, then question P13a-2 must be asked.

P13a-1. Could you give us an estimation of your current wage or salary before deductions from all sources. ls it...
P13a-2. Could you give us an estimation of your current wage or salary coming from the job at which you spend the most hours, before deductions from all sources. Is it ...

\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{l}
No income or loss Dont know \\
Refused
\end{tabular}}} \\
\hline & & \\
\hline & & \\
\hline
\end{tabular}

P14. During the last 12 months, what has been your wage or salary coming from the job at which you spend the most hours, before deductions from all sources?

Hourly \(\quad 10 \ldots \mathrm{Pl} 14 \mathrm{~b}\)
Ditly \(\quad{ }^{2} 0 \ldots+\mathrm{Pl} 14 \mathrm{~b}\)
Weekly \(\quad{ }^{3} 0 \ldots+\mathrm{Pl} 4 \mathrm{~b}\)
Every two weeks \({ }^{4} 0 \ldots \mathrm{Pl} 4 \mathrm{~b}\)
I wice a month \({ }^{5} 0 \ldots+\mathrm{P} \mid 4 \mathrm{~b}\)
Monthly \(\quad * 0 \cdots+P 14 b\)
Yearly \(\quad{ }^{7} 0 \cdots+\) Pl4b
Other \({ }^{*} 0 \ldots\) PI PI4b
(specify)


PI4a. Could you give us an estimation of your wage or salary coming from the job at which you spend the most hours, before deductions from all sources. Is it...

\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{l}
No income or loss \\
Don't know \\
Refused
\end{tabular}}} \\
\hline & \\
\hline & \\
\hline
\end{tabular}

P14b. What in your opinion was the wage/ salary you deserved for this work, all things considered?

\section*{\$|_|_1_|_|_|.|_| |}


P14c. What is your best estimate of your own personal income before deductions from all sources during the past 12 months? Was your income...

Same as P13 or P14
\[
{ }^{1} 0
\]

Noincome or loss . . . . . . . . . . . . . . . . . . . . . . . 0
Dont know . . . . . . . . . . . . . . . . 0

If a response was given in K2. H72 or J 26 go to P14d, otherwise go to P15.

P14d.Comparing your financial situation at the time when you retired with your situation today, would you say that you are now...
```

better off? . . . . . . . . . . . . . . . . . . . . . ' }\mp@subsup{}{}{1}0\mathrm{ 0. * P14e
worse off? . . . . . . . . . . . . . . . . . . . . . }\mp@subsup{}{}{2}0++\mathrm{ -P14f
about the same? . . . . . . . . . . . . . . . . }\mp@subsup{}{}{3}0|+\mathrm{ *P15
Don't know . . . . . . . . . . . . . . . . . . . . * 0. * * P15
Refused .......................... ' '0\&PP15

```

P14e. Has your financial situation improved...
a great deal? ..... \({ }^{1} 0\)
somewhat? ..... \({ }^{2} 0\)
Don't know ..... \(\times\)
Refused ..... ' 0
go to P15
P14f.Has your financial situation worsened...
a great deal? ..... \({ }^{1} 0\)
somewhat? ..... \({ }^{2} 0\)
Don't know ..... * 0
Refused ..... \({ }^{\circ} 0\)

If the respondent is living with his/her spouse or partner continue with P16, otherwise go to P21.

P16. What is the highest level of education your spouse/partner attained?
Eamed doctorate (e.g. Ph.D. D.Sc., D.Ed.) ..... \({ }^{111} 0\)
Some graduate studies at the doctorate level ..... \({ }^{02} 0\)
Master's degree (e.g. M.A., M.Sc., M.Ed.) ..... \({ }^{172} 0\)
Some graduate studies at the Master's level ..... \({ }^{(4)} 0\)
First professional degree inmedicine (M.D.) dentistry(DDS., D.M.D.), veterinarymedicine (D.V.M.), law (Ll.B.).optometry (O.D.) or divinity(M.DIV.), or 1-year B.Ed.after a Bachelor's degree (e g
B.A.,B.Sc., B.A.Sc., B.Ed.) ..... \({ }^{14} 0\)
Bachelor's degree ..... \({ }^{\text {1*) }}\) ()
Some university ..... \({ }^{175}\) ()
Diploma or certificate from community college, GEGEP or nursing school ..... \({ }^{102} 0\)
Some community college,
CEGEP or nursing school ..... \({ }^{(14)}{ }^{1}()\)
Diploma or certificate from trade, technical or vocational school, or business college ..... *50
Some trade. technical or vocational school, or business college ..... \({ }^{11}\)
High school diploma ..... 1: 0
Some secondary/high school ..... \({ }^{13}\) ()
Elementary school ..... \({ }^{14} 0\)
Some elementary school ..... " 0
Number of years completed \(\cdot\).
No schooling ..... 160
Other ..... ()
(specify)
Don't know .....  0
Refused ..... r 0

P17.During the last 12 months, was your spouse's/partner's main activity working at a job or business, looking for work, going to school, keeping house, retired or something else?
(Note: if sickness or short term illness is reported, ask for spouse's usual major activity)
\begin{tabular}{|c|c|}
\hline Working at a job or busi & \({ }^{1} 0\) - + P19 \\
\hline Looking for work & \({ }^{2} 0\) \\
\hline Going to school & \({ }^{3} 0\) \\
\hline Keeping house & \({ }^{4} 0\) \\
\hline Retired & \({ }^{5} 0\) \\
\hline Something else & \\
\hline Maternity/paternity leave & \({ }^{6} 0\) \\
\hline Long term illness & \({ }^{7} 0\) \\
\hline Other & \({ }^{8} 0\) \\
\hline (specify) & \\
\hline Don't know & \({ }^{*} 0\) \\
\hline Refused & \({ }^{\text {r }} 0\) \\
\hline
\end{tabular}

P18. Did your spouse/partner have a job or was he/she self-employed at any time during the last 12 months?
\begin{tabular}{|c|c|}
\hline Yes & \({ }^{1} 0\) \\
\hline No & \({ }^{3} 0 \ldots\). P20 \\
\hline Don't know & \({ }^{*} 0+\cdots \mathrm{P} 20\) \\
\hline Refused & 0...P20 \\
\hline
\end{tabular}

P19. During the last 12 months, for how many months or weeks did your spouse/partner do any work at a job or a business?
(Include vacation, illness, strikes, lock-outs and maternity/ paternity leave)I months
LI I weeks
Don't know . . . . . . . . . . ............................ 0
Relused ..................... 0

P21. Not including yourself, how many other household members received income from any source, during the past 12 months?

I_I_| members
Don't know . . . . . . . . . . . . . . . . . . . . . 0

Refused . . . .......................... ' 0

Less than \(\$ 5,000 ? ~\)
or
\(\$ 5,000\) and more?

\({ }^{2} 0\)

Less than \(\$ 15,000\) ? \(^{1} 0\)
or
\(\$ 15,000\) and more? : 0

Less than \(\$ 30,000\) ? \({ }^{1} 0\) or
\(\$ 30,000\) and more? " 11
Less than \(\$ 50,000\) ?
\(\$ 50,000\) to less than
\(\$ 60,000\) ?
\(\$ 60,000\) to less than \(\$ 80,000\) ? \({ }^{3} 1\)
\(\$ 80,000\) to less than \(\$ 100,000 \quad{ }^{4}()\)
\(\$ 100,000\) an more? '0)Don't know© 0
Refused ..... (

P'33. In what type of dwelling are you now living? Is it a...

Single detached house? ..... \({ }^{1} 0\)
Semi-detached or double?
(side by side) . ............ \({ }^{2} 0\)
Garden house, town-house
or row house? ........... \({ }^{3} 0\)
Duplex? (one above the other) \({ }^{4} 0\)
Low-rise apartment?
(less than five stories) . . . . . . . \({ }^{5} 0\)
High-rise apartment?
(5 or more stories) ......... \({ }^{6} 0\)
Trailer house? . . . . . . . . . . . . \({ }^{7} 0\)
Another type of dwelling? ... \({ }^{8} 0\)
(specify)
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . \({ }^{r} 0\)

P24. Is this dwelling owned by a member of this household?

Yes . ....................... \({ }^{1} 0\)
No . . . . . . . . . . . . . . . . . . . . . . \({ }^{3} 0\)
Don't know . . . . . . . . . . . . . . . \({ }^{*} 0\)
Refused . . . . . . . . . . . . . . . . . . . \({ }^{\text {「 }} 0\)

P25. What is your postal code (for this residence)?
い..._1! ! !
Don't know . . . . . . . . . . . . . . *0
Refused ............... 0

1'26. Do you have more than one telephone in your home?

Yes . . . . . . . . . . . . . . . . . . . \({ }^{1} 0\)

Don't know . . . . . . . . . . . . . . \({ }^{\times} 0\) 0. \({ }^{\text {PP } 32 ~}\)
Refused . . . . . . . . . . . . . . . . . \({ }^{\text {r }} 0\) ** + P32

This survey is part of a long-term project to investigate the relationship between education and work. For this reason, we may need to contact your household in a year or more from now.
In case you move or change phone numbers, we would like to obtain your complete name and address. This information will be kept strictly confidential and will only be used to maintain contact with you.
\[
\begin{aligned}
& \text { Refused to provide information }{ }^{1} 0 * \text { P39 } \\
& \text { Refused to participate in future } \\
& \text { surveys .................... }{ }^{2} 0 \text { 0nP P39 }
\end{aligned}
\]

\section*{P33. What is your surname?}

P34. What is your address?
Street and Number/Lot and Concession
City, Town, Village, Municipality
Province, Territory

P35. Would you please give me the name, address and telephone number of someone we could contact if you move, such as a friend, relative or neighbour. (I want to emphasize that we will contact this person only if you move and then only to obtain your new address or telephone number).

Unable to provide contact .... \({ }^{1} 0 *+\) P39

P36. What is the name of the contact?

Given Name
Sumame

P37. What is the address of the contact?
Street and Number/Lot and Concession
City, Town, Village Municipality
Province, Territory
Postal Code

P38. What is the telephone number of the contact?


Thank the respondent and end the interview

\section*{SECTION A: EDUCATION}


\section*{SECTION B \\ CURRENT EDUCATION}


SECTION C:

\section*{AFTER EDUCATION}


\section*{SECTION D: BEFORE EDUCATION}


\title{
SECTION E: FUTURE EDUCATION
}


SECTION G:
WORK SCREEN


\section*{SECTION H:}

EMPLOYED


\section*{SECTION H: \\ EMPLOYED}


\section*{}


\section*{SECTION H: \\ EMPLOYED}


\section*{SECTION J: PERSONS NOT EMPLOYED}


SECTION J:


\section*{SECTION K: RETIRED}

\section*{SECTION K: RETIRED}


\section*{SECTION L: WORK INTERRUPTIONS}


\section*{SECTION L: \\ WORK INTERRUPTIONS}



\section*{SECTION N COMPUTER USE AND RELATED MATERIAL}


\section*{SECTION P: \\ OTHER CLASSIFICATION}


\section*{SECTION P: OTHER CLASSIFICATION}


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\section*{Appendix D}

Topical Index to Variables

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE
VARIABLE DESCRIPTION
PAGE

SECTION X: GENERAL CHARACTERISTICS
\begin{tabular}{lll} 
CASECD & Record identification number & C1 \\
LANGUAGE & Language of interview & C1 \\
PERWGHT & Person weight & C1
\end{tabular}

SECTION A: EDUCATION SCREEN

A3
A4

\section*{A5}

DVA7
DVA8
A11
DVA12
A15
DVA15
A16
A17
DVA18
DVA19
DVA2 OGR
A2 1
A2 2

Years of elementary/high school completed C2
Graduated from high school C2
Working towards elementary/high school graduation C3
Most important reason for not completing elem/high c3
Province of elementary and high school studies C4
Any further schooling beyond high school
Province of latest/current educational program
Highest level education attained (post-secondary) C6
Highest level of education attained C7
Working towards degree/dipl./cert. at this level C7
Still working towards degree, certify. or diploma c8
Most important reason studies were not continued C8
Highest degree, diploma or certificate completed c9
Major field of study
C10
Main reason for choosing this field or study C10
Now working towards a different deg./dipl/cert. C11

SECTION B: CURRENT EDUCATION

\section*{DVINDE}

DVB2A6
DVB3GR
B4
DVB5
DVB6
DVB7
DVA9B7
DVB8
DVA10B8
DVA13B7
DVA14B8
B9
B10

Respondents who are students at time of survey
C11
Degree, diploma or certificate working towards c12
Major field of study
C13
Main reason for choosing field of study C13
Year expected to complete this program C14
Province-territory of your studies C14
Language(s) used to teach courses, current program C15
Language used for teaching, Elementary/secondary C15
Language used most often, current program
Language used more often, Elementary/secondary \(\quad\) C16
Languages used for teaching, last/current program C17
Language used more often, last/current program C17
During past 12 mths any course or pursue work
Mainly a full-time or a part-time student
C18
C18

SECTION C: AFTER EDUCATION

\section*{DVINDC} DVC2

Indicator - Respondents who answered Section \(C\)
Year that studies were completed

C18

VARIABLE
C3
DVC4
DVC5
DVC5C6
C6
C7
DVC7
DVC8
DVC12SIC
DVC13SOC
C13PINEO
DVC13BLH
C15
C16
C17
C18
C19

\section*{VARIABLE DESCRIPTION}

Having a job before studies were complete
No. of hours worked per week, job before end stud.
Main activity after studies completed
Respondents worked within 12 months after studies
Have a job at any time, 12 mths after studies
Worked at any time after studies completed
Worked at any time after studies completed
After studies completed, the year of the first job
standard Industrial Classification codes-First Job
Standard Occupation Codes (33) - First Job
PINEO Socio-Economic Class. of Occ. - First Job
BLISHEN Socio-EConomic Index for Occ. First Job
Class of worker - First Job
A union member at work - First Job
Covered by contract/collective agreement-First Job
Work full-time or part-time - First Job
Job related to education - First Job

\section*{PAGE}

C19
C20
C20
C21
C21
C22
C22
C23
C24
C25
C26
C27
C2 7
C28
C28
C29
C29

C30
C30
C31
C31
C32
C32
C33
C34
C35
C36
C36
C37
C37

SECTION E: FUTURE EDUCATION
E1
E2
E3
DVE4GR
In five years, plan to start a new educ/train pgm
Main reason for planning to study
Next degree/dipl/cert resp. would like to obtain
Major field of study - Future education

C38

SECTION G: WORK SCREEN

DVG2
G3
DVG3
G4

Main activity in the past 12 months
C40
Job/self-employed at any time in past 12 months In past 12 mths, have a job/self-employed Worked at any job last week

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE

\section*{G5}

DVG6GR
G8
G9
G10
G10A
DVG10B
DVG12IND
DVG13SOC
G13PINEO
DVG13BLH
G15
G16
G17
G18
DVG19A
G19B
DVG19C
G19D
G19E
G19F
DVG2 DGR
VARIABLE DESCRIPTION
PAGE
Looked for a job in the last four weeks ..... C42
Main activity last week ..... C42
Ever worked at a job or business ..... C43
Number of weeks worked (all jobs) last 12 months ..... C43 ..... C44
Worked at a job last weekLast week - job to which expect to returnReason why you did not work at the job last weekStandard Industrial Class. Codes (18) - Last job
C44
Standard Occupation Codes (33) - Last job ..... C47PINEO Socio-Economic class. of Occup. - Last job
C48BLISHEN Socio-Economic Index for Occ. - Last job
Number of weeks worked at last job ..... C49C49
Work full/part-time, Last job
Class of worker, Last jobNumbers of employees, Last jobSupervision, Last jobC50
Paid employees, Last job ..... C50Number of people supervised directly, Last jobUnion member at last jobCovered by a union/collective agreement, Last jobC51C51C52
Job related to your education, Last job ..... C53C52
Respondents main activity last week ..... C54

\section*{SECTION H: EMPLOYED}
DVINDH
H1
H2
H4
H4A
H6C1
H6C2
H6C3
H6C4
H6C5
H6C6
H6C7
H8
H9
\begin{tabular}{|c|c|}
\hline Indicator - Respondents who answered Section H & C54 \\
\hline Having more than one job last week & C55 \\
\hline Number of hours worked per week (unique job) & C55 \\
\hline No. of hrs worked per week (Job with most hours) & C56 \\
\hline No. of hrs worked per week (other jobs) & C56 \\
\hline Reason for working <30 hrs -own illness/disability & C5 \\
\hline Reason for working <30 hrs - Personal/Fam. resp. & C57 \\
\hline Reason for working <30 hrs - Going to school & C57 \\
\hline Reason for working <30 hrs - Part-time work only & C58 \\
\hline Reason for working \(<30 \mathrm{hrs}\)-Did not want full-time & C58 \\
\hline Reason for working <30 hrs - Full-time < 30 hours & 8 \\
\hline Reason for working <30 hrs - Other reasons & C59 \\
\hline Class of worker - Current job & C59 \\
\hline Any paid employees last week & C59 \\
\hline Number of employees (self-employed) & C60 \\
\hline Standard Industrial class. Codes(18) - Current job & C61 \\
\hline Standard Occupation codes (33) - Current job & C62 \\
\hline PINEO Socio-Economic Class. of Occup. -Current job & C63 \\
\hline BLISHEN Socio-Economic Index for Occ. -Current Job & C64 \\
\hline Language used most often at work & C6 \\
\hline Hours (shift) work at current job & C65 \\
\hline Flexible schedule - Current job & C65 \\
\hline Work at home, exclude overtime - Current job & C6 \\
\hline Compressed week - current job & C66 \\
\hline
\end{tabular}

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE
H18A
DVH19
DVH20
H2 1
H2 3
DVH24H34
DVH25H35
DVH26H36
DVH27H37
DVH28H38
DVH29H39
DVH30H40
DVH31H41
H3
H4 2A
H4 2B
H43A
H43B
H43C
H43D
H43E
H43F
H44A
H44B
H44C
H4 4 D
H44E
DVH45A
DVH45B
DVH45C
DVH45D
H46
H47
H48
H49
H50
H51
H52
H53
H54
H55
DVACT5YR
DVJOB5YR
DVIND5YR
DVOCC5YR
DV5YRPIN
DV5YBLSH
DVCOW5YR
DVUN5YRS
DVCON5YR

\section*{VARIABLE DESCRIPTION}

PAGE
On-call work - Current job C6 6
Year started working for the company - Current job
No. of yrs performing same functions - Current job
Weeks worked past 12 months - Current job
Job permanent - Current job
Employee supervision - Current job
No. of supervised employees - Current job
Percentage of working time spend supervising
Current job managerial
Level of management - Current job
Participation in planning activities
Time spent on planning activities
Number of people working in your business/company
Preferred a permanent job
Union member at work - Current job
Covered by union/collect. agreement - current job
Business/company provides retirement plan
Bus./company provides medical/surgical benefits
Business/company provides dental care benefits
Business/company provides counselling services
Business/company provides drug benefit plan
Bus./company provides maternity/paternity leave
Work environment: too many demands/hours
Work environment: risk of accident/injury
Work environment: poor interpersonal relations
Work enviromment: poor interpersonal relations
Work environment: threat of layoff/job loss c77
Work enviromment: other worry or stress C77
Agree/disagree - job requires high level of skill c78
Agree/disagree - lot of freedom on how to work c78
Agree/disagree - personal interest in your (work) C79
Agree/disagree - supervisor is concerned C79
Use computers at work
C79
No. of hours per week you use the equipment c80
Work affected by introduction of computers c81
Impact of computers on level of skill
Impact of computers on job security c82
Job more interesting because of computers c82
Current job related to education
C83
overqualified for the current job
C83
Likelihood will lose job or be laid off next year c84
Likelihood lose job because of intro. of computers C84
Main activity 5 years ago
Held a job at any time 5 years ago
Standard Industrial Class. Codes(18)-Job 5 yrs ago
Standard Occupation Codes(33) - Job 5 years ago
PINEO Socio-economic class. of occup. - 5 yrs. ago
BLISHEN Socio-Economic Class. of Occ. - 5 yrs. ago
Class of worker - Job 5 years ago
Union membership - Job 5 years ago
Covered by contract/coll. agreement- Job 5 yrs ago

C85
C85
C8 6
C87
C88
C89
C90
C9 0
C9 1

\section*{TOPICAL INDEX TO VARIABLES}

\section*{VARIABLE}

DVSUP5YR DVEMP5YR DVJBLOSS DVJBLOSA DVJBLOSB DVJBLOSC DVJBLOSD DVJBLOSE DVJBLOSF DVJBLOSG DVJBLOSH H67A H67B
DVJOBNO DVPROMO DVTWORK DVLOOKW DVH71J25 DVYRRET DVMANDRE DVRETREA DVRETREB DVRETREC DVRETRED DVRETREE DVRETREF DVRETREG DVRETREH DVRETREI DVJBRET DVBACKRT DVPTFTRE DVCOWRET DVJBPRET DVCONRET DVMTHJBR DVOTHJBR DVNOJBRE DVEXREAG DVMANDAT DVAGEMAN

\section*{VARIABLE DESCRIPTION}

\section*{PAGE}
\begin{tabular}{|c|c|}
\hline d & C91 \\
\hline No. of employees you supervised - 5 years ago & C92 \\
\hline Lose a job in the last 5 years? & C92 \\
\hline Reason for losing job - Out of business & C93 \\
\hline Reason for losing job - Company closing/moving & C93 \\
\hline Reason for losing job - New technology & C94 \\
\hline Reason for losing job - Staff reduction & C94 \\
\hline Reason for losing job - Seasonal job & C95 \\
\hline Reason for losing job - Shortage of work & C95 \\
\hline Reason for losing job - Illness/disabil./accident & C96 \\
\hline Reason for losing job - Other reasons & C96 \\
\hline No. of jobs in the past 5 yr . with current empl. & C97 \\
\hline No. of jobs in the past 5 yr . with other empl. & C97 \\
\hline No. of jobs past 5 years - Total & C \\
\hline No. of promotions in the last 5 years & C98 \\
\hline Number of months worked in the past 5 years & C99 \\
\hline No. of months looked for work in remaining months & C99 \\
\hline Ever retired from a former employer & 100 \\
\hline Year of retirement & C100 \\
\hline Retired because of a mandatory policy & C101 \\
\hline Reason for retirement - Early retirement & C101 \\
\hline Reason for retirement - New technology & C102 \\
\hline Reason for retirement - Health & C102 \\
\hline Reason for retirement - Unemployment & C103 \\
\hline Reason for retirement - Spouse retired & C103 \\
\hline Reason for retirement - Personal choice & C104 \\
\hline Reason for retirement - Family responsibilities & C104 \\
\hline Reason for retirement - Old enough to retire & C105 \\
\hline Reason for retirement - Other reasons & 105 \\
\hline Year you started first job after retirement & C106 \\
\hline Reason for going back to work after retirement & C106 \\
\hline Full-time/part-time - 1st job after retirement & C107 \\
\hline Class of worker - Job after retirement & C107 \\
\hline Job permanent - 1st job after retirement & C108 \\
\hline Had a contract for a fixed period of time & C108 \\
\hline Number of months performed job after retirement & C109 \\
\hline Worked at other jobs since retirement & C109 \\
\hline Number of jobs since retirement & C110 \\
\hline Expected age at retirement & C110 \\
\hline Mandatory retirement a good idea & C111 \\
\hline Preferred age for mandatory retirement & 1 \\
\hline
\end{tabular}

SECTION J: PERSONS NOT EMPLOYED

DVINDJ
J1
J2
DVJ4
J5

Indicator \(=\) Respondents who answered section J
C112
Looking for full-time or a part-time job
C112
Chances of finding a job in six months C113 Satisfied/dissatisfied with keeping house
Like to have a paying job now

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE
DVRNOJBA DVRNOJBB DVRNOJBC DVRNOJBD DVRNOJBE DVRNOJBF DVRNOJBG DVRNOJBH DVJ10K23 DVJ11K24 J18 J24

VARIABLE DESCRIPTION
PAGE
Reason for no paying job - Unavailable C114
Reason for no paying job - Lack skills C114
Reason for no paying job - Illness/disability
Reason for no paying job - No good child care
Reason for no paying job - Prefer home
Reason for no paying job - Spouse wants it Reason for no paying job - Personal/family resp. Reason for no paying job - Other reasons Have a job/self-employed in last 5 years Looked for work in any month in past 5 years Feeling overqualified for most of your jobs Intend to work at a job in the future

SECTION K: RETIRED

DVINDK
K3
K4
K5
DVK7SIC
DVK8SOC
K8PINEO
DVK8BLH
K10
K13
K14
K15
K16
K18

Indicator - respondents who answered section K
C118
Working at a job, before retirement
Work mostly full-time or part-time
Class of worker - Job before retirement
Standard Industrial Class. Codes - Job before ret. Standard Occupation Class Codes. Job before ret.
Pineo Socio-econ. class. of occ. -Job before ret.
Blishen socio-econ. index of occ. -Job bef. retire.
Job before retirement related to education
Received pension/benefits from former employers
Benefits adjusted for changes to cost of living
Enjoy life more - retirement year vs now
Main reason you now enjoy life more
Main reason you now enjoy life less

C119
C119
C120
C121
C122
C123
C124
C124
C125
C125
C126
C126
C127

\section*{SECTION L: WORK INTERUPTIONS}

DVINDL
L2
DVL3
L5
L6
L8
L9
DVINT1RA
DVINT1RB
DVINT1RC
DVINT1RD
DVINT1RE
DVINTIRF
DVINT1RH
DVINT1RI
DVINTIRJ

Indicator: Respondents who answered section L Work interruption last five years Number of interruptions in last five years Reason for more than 5 int. - Held a seasonal job other work interruptions - Not seasonal job Year most recent work interruption began
At that time: working full-time or part-time
Reason for interruption (1)-Illness/disability/acc.
Reason for interruption(1)-Layoff/end of contract
Reason for interruption(1)-Lack of work
Reason for interruption(1)-Buss./company closure
Reason for interruption(1)-Maternity/pat. leave
Reason for interruption(1) - Child care
Reason for interruption(1)-Personnal/family resp.
Reason for interruption(1) - School
Reason for interruption(1) - Retired

C127
C127
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C128
C129
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C130
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C131
C131
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C132
C132
C133
C133

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE
DVINT1RK
L11
L12
L12A
L12B
L15
L16
DVINT2RA
DVINT2RB
DVINT2RC
DVINT2RD
DVINT2RE
DVINT2RI
DVINT2RK
L18
L19
L19A
L19B
L22
L23
DVINT3RB
DVINT'3RC
DVINT3RI
DVINT3RK
L25
L2 6
L26A
L26B
L29
L30
L32
L33
L33A
L33B

\section*{VARIABLE DESCRIPTION}

Reason for interruption(1) - other reasons Months away from work-1st interruption
After interruption 1: Worked full-time/part-time After interruption 1 - Was it the same job After interruption 1 - Salary changed from before Year previous (2nd) work interruption began
At that time: working full-time or part-time
Reason for interruption(2)-Illness/disability/acc.
Reason for interruption (2) -Layoff/end of contract
Reason for interruption (2)-Lack of work
Reason for interruption(2)-Buss./company closure
Reason for interruption(2)-Maternity/pat. leave
Reason for interruption(2) - School
Reason for interruption(2) - Other reasons Months away from work-2nd interruption
After interruption 2: Worked full-time/part-time
After interruption 2: Was it the same job
After interruption 2: Salary changed from before Year previous (3rd) work interruption began
At that time: Working full-time/part-time
Reason for interruption(3)-Layoff/end of contract
Reason for interruption (3) - Lack of work
Reason for interruption (3) - School
Reason for interruption (3) - Other reasons
Months away from work - Interruption 3
After interruption 3: Worked full-time/part-time After interruption 3: Was it the same job After interruption 3: Salary changed from before Year previous (4th) work interruption began At that time - working full-time/part-time Months away from work - Interruption 4
After interruption 4: Worked full-time/part-time After interruption 4: Was it the same job After interruption 4: Salary changed from before

\section*{PAGE}

C134
C134
C135
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C136
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C149
C149
C150

\section*{SECTION M: SOCIAL ORIGIN}
1
2
3
4
VM5
VM7SIC
VM8SOC
8PINEO
VM8BLH

Lived with father when 15 years old
Reason why respondent did not live with father Father substitute was present
Regular contacts with natural father Main acitivity of father or substitute Standard Industrial Class. codes (18)-fathers job Standard occupation class. codes (33)-fathers job Pineo socio-economic class. of occup.-fathers job Blishen socio-economic index of occ.-fathers job Father/substitute has a high school diploma Father/substitute had schooling beyond high school Highest level of education of father/substitute

C151

\section*{TOPICAL INDEX TO VARIABLES}

\section*{VARIABLE}

DVM13V2
M14
M15
M16
M17
DVM18
DVM20SIC
DVM2 1SOC
M21PINEO
DVM21BLH
M2 3
M24
DVM25
DVM2 6V2
DVM27
DVM28
DVM30
VARIABLE DESCRIPTION
PAGE
C158
C158
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C162
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C165
C165
C166
C166
C167
C167

SECTION N: COMPUTER USE AND RELATED MATERIAL
N1 Ever taken courses on how to use computers
C168
N2
N3A
N3B
N3C
N3D
N3E
N3F
N3G
N3H
N4
N5
DVN6
N7
N7A
N7B
N7C
N7D
N9A
N9B
N9C
N9D
N10

Can respondent do anything on a computer
In the past 12 months: Played games
In the past 12 months: Did word processing
In the past 12 months: Did data entry
In the past 12 months: Did record keeping
In the past 12 months: Did data analysis
In the past 12 months: Wrote computer programs
In the past 12 months: Used on-line data service
In the past 12 months: Did anything else
Respondent has personal computer at home
Personal use of the computer
Hours of computer use per week
Use of automated banking machine in past 12 months
Use of video cassette recorder in past 12 months
Use of fax machines in past 12 months
Use of telephone answering machine in past 12 mo .
Use of photocopier in past 12 months
Unpaid work: Looking after children
Unpaid work: Housework for members of household
Unpaid work: Providing care/assistance to seniors
Unp. Work: Providing care to other than child./sen
Hours spent doing volunteer activities ( 7 days)

C168
C168
C169
C169
C169
C170
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C170
C171
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C171
C172
C172
C173
C173
C174
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C175
C175
C176
C176
C177

SECTION P: CLASSIFICATION
\(\begin{array}{lll}\text { DVSEX } & \text { Sex of respondent } & \text { C177 } \\ \text { DVAGEGR } & \text { Age of respondent }-5 \text { year age group }\end{array}\)

\section*{TOPICAL INDEX TO VARIABLES}

VARIABLE
DVMS DVPROV DVLVGRCO DVHHSIZC DVELLIGC DVAGEDSP DVRC014C DVRC1524 DVRC25C DVP3V2
DVP4
DVP5
DVP5ESU
DVP5FSU
DVP50SU
DVP6
DVP7V2
P8
P9
DVP9A
DVP9B
P10
P12
P12A
P12B
P12C
P12D DVPERINC DVPERNEW DVPERCAP DVPERANW P14BCAP P14BNWCP DVP14C
DVP22
P14D
P14E
P14F
DVP16
P17NEW
P18
DVP19
DVP21
DVP23
P2 4
VARIABLE DESCRIPTION ..... PAGE
Marital status of respondent ..... C178
Province of residence of respondent ..... C179Respondents living arrangements
Number of household members
Number of household members \(15+\)Age difference between respondent and spouseC179Number of children aged 0 to 15Number of children aged 15 to 24C181Number of children aged 25 or moreC182
C182Place of birth
Year first immigrated to Canada
Language first spoken
C183
C184Respondent still understands EnglishC183
C184Respondent still understands FrenchRespondents still understands the other languageC185
Language spoken most often at home ..... C186
Religion of respondent - collapsed
Religious attendance: Last 12 months
Health status, compared to people same age
C187
C187Height of respondent (centimetres)Weight of respondent (kilograms)Limited in the amount of activity done at home
Past 12 months: Received income from wages/salary
Past 12 months: Received income from governement
Past 12 months: Received income from interestC187Past 12 months: Received income, private pensionsPast 12 mths: Received income from other sourcesEmployment income (dollars)Wage or salary schedule for value in DVPERINCEmployment income (dollars or estimation)Wage or salary schedule for value in DVPERCAPDeserved wage or salaryWage or salary schedule for value in P14BCAPAnnual personal income - collapsed
Total household income - collapsedC189C190
C190C190C191C191
C195comparing financial situation: retirement vs today ..... C195
Has your financial situation improved. .
Has your financial situation improved. .Has your financial situation worsened...Highest level of schooling - spouse/partner
Main activity of spouse - Last 12 months
Spouse/partner had a job/self-empl. - Last 12 mths
Spouse/partner had a job/self-empl. - Last 12 mths
No. of weeks worked by spouse/partner-Last 12 mths ..... C198C196
C196
C197
C198
Number of other hhld. members who received income ..... C199
Dwelling type ..... C199 ..... C200
Dwelling owned by a member of the household ..... C200

\section*{APPENDIX E}

Data Dictionary

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

CASEID Record identification number
Field: 1 Position: 1-8 Format: 18 zero-filled
CONTENT
MINIMUM
MAXIMUM
RANGE
WEIGHT VARIABLE: PERWGKT
SOURCE:
General Social Survey, Education, Work and Retirement Questionnaire, 1994.
COVERAGE:
All respondents.
LANGUAGE Language of interview
Field: 2 Position: 9 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| ENGLISH | 1 | 9546 | 16562412 |
| FRENCH | 2 | 2330 | 5392027 |

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Form GSS 9-1, Page 1.
COVERAGE:
All respondents.
PERWGHT Person weight
Field: 3 Position: 10-18 Format: F9.4 Zero-filled

| CONTENT | VALUE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| MEAN |  | 1848.64 | 2917.95 |
| MINIMUM | 71.7948 |  |  |
| MAXIMUM | 14338.908 |  | 21954439 |
| RANGE | 14267.1132 | 11876 | 21954439 |

SOURCE:
General Social Survey, 1994.
COVERAGE:
All respondents.
COMMENTS:
The person weight variable has 4 decimal places,
i.e. $x \times x \times x . x x x x$ (decimal implied only and is not physically on the file).

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

A3
Field: 4 Position: 19-20 format: 12 Zero-filled
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
NO SCHOOLING & 0 & 47 \\
ONE TO FIVE YEARS & 1 & 418 \\
SIX YEARS & 2 & 297 \\
SEVEN YEARS & 3 & 377 \\
EIGHT YEARS & 4 & 799 \\
NINE YEARS & 5 & 773 \\
TEN YEARS & 6 & 1277 \\
ELEVEN YEARS & 7 & 1599 \\
TWELVE YEARS & 8 & 5438 \\
THIRTEENYEARS & 9 & 807 \\
DO NOT KNOW & 98 M & 37 \\
NOT STATED & 99 M & 7
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A3.
COVERAGE:
All respondents.

A 4 Years of elementary/high school completed

Graduated from high school
\begin{tabular}{r} 
POPULATION \\
\hline 70521 \\
579762 \\
436820 \\
595059 \\
1172121 \\
1302397 \\
2271023 \\
2956081 \\
10229544 \\
2257942 \\
70598 \\
12571
\end{tabular}

Field: 5 Position: 21 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
\begin{tabular}{rr} 
CODE & SAMPLE \\
\hline 1 & 7028 \\
2 & 4842 \\
8 M & 3 \\
9 M & 3
\end{tabular}

\footnotetext{
POPULATION
13818256
8126451
3403
6329
}
```

HEIGHT VARIABLE: PERWGKT
SOURCE:
General Social Survey, 1994, Question A4.
COVERAGE:
All respondents.
COMMENTS:
Respondents who reported nine years of schooling or less in A3 where assigned a value of "NO" in A4.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 6 Position: 22 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 615 & 1537696 \\
NO & 2 & 4178 & 6515686 \\
DO NOT KNOW & 8 M & 5 & 5951 \\
NOT STATED & 9 M & 6329 \\
NOT APPLICABLE & 0 M & 7075 & 13888777
\end{tabular}
```

MEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A5.
COVERAGE:
Respondents tho answered (AS =1,6,7,8,9)(A4=2).

```

Most important reason for not completing elem/high
Field: 7 Position: 23-24 format: 12 zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline NO MAIN REASON & 0 & 138 & 274046 \\
\hline BOREDOM & 1 & 196 & 350557 \\
\hline PROBLEMS WITH SCHOOL WORK & 2 & 157 & 244735 \\
\hline TEACHER PROBLEMS & 3 & 61 & 133864 \\
\hline BAD RESULTS & 4 & 74 & 25976 \\
\hline SKIPPED CLASSES & 6 & 82 & \\
\hline PREGNANCY-CARING FOR CHILD. & 7 & 82 & 1411057 \\
\hline MARRIAGE & 8 & 78 & 4947 \\
\hline LACK OF TIME & 10 & & \\
\hline PROBLEMS AT HOME & 10 & 99
481 & 592391 \\
\hline TO HELP AT HOME & 12 & 481 & 592391 \\
\hline OWN ILLNESS, DISABILITY & 13 & 89 & 12778889 \\
\hline FINANCIAL REASONS & 14 & 1695 & 2778889 \\
\hline PREFERRED WORK TO SCHOOL & 15 & 536 & 582201 \\
\hline OTHER REASONS & 16 & 7690 & 15426474 \\
\hline NOT APPLICABLE & 97 & 7690 & 15492278 \\
\hline DO NOT KNOW & 98 & 9 & 14892 \\
\hline NOT STATED & 99 & 9 & 14892 \\
\hline
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered \(15=2\).
COMMENTS:
Codes 5 (expelled) and 11 (drugs and alcohol problems) have been combined with code 16 due to low frequencies.
}

Field: 8 Position: 25-26 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
NO SCHOOLING & 0 \\
NEWFOUNDLAND & 1 \\
PRINCE EDWARD ISLAND & 2 \\
NOVA SCOTIA & 3 \\
NEW BRUNSWICK & 4 \\
QUEBEC & 5 \\
ONTARIO & 6 \\
MANITOBA & 7 \\
SASKATCHEWAN & 8 \\
ALBERTA & 9 \\
BRITISH COLUMBIA & 9 \\
OTHER COUNTRY & 10 \\
DO NOT KNOW & 13 \\
NOT STATED & 98 \\
& 99
\end{tabular}

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Codes 11 (Yukon) and 12 (NWT) have been combined with 99 (not stated) due to low frequencies. Information in questions \(A 8, B 6, A 3\) and \(A 4\) were combined to create this variable.

Any further schooling beyond high school

Field: 9 Position: 27 format: 11


\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 10 Position: \(28-29\) Format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline NO SCHOOLING & 0 & 47 & 70521 \\
NEWFOUNDLAND & 1 & 687 & 497060 \\
PRINCE EDWARD ISLAND & 2 & 291 & 108175 \\
NOVA SCOTIA & 3 & 817 & 765127 \\
NEW BRUNSWICK & 4 & 676 & 616507 \\
QUEBEC & 5 & 2222 & 5387723 \\
ONTARIO & 6 & 2296 & 6635933 \\
MANITOBA & 7 & 782 & 874569 \\
SASKATCHEWAN & 8 & 922522 \\
ALBERTA & 9 & 989 & 1568428 \\
BRITISH COLUMBIA & 10 & 982 & 1801870 \\
OTHER COUNTRY & 13 & 1230 & 2675299 \\
DO NOT KNOW & 98 M & 13 & 26054 \\
NOT STATED & 99 M & 3 & 4651
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Al! respondents.
COMMENTS:
Information in \(A 12, B 6\) and \(B 8\) were combined to create this variable.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 11 Position: 30-31 Format: 12 Zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline EARNED DOCTORATE & 1 & 70 & 147978 \\
\hline SOME STUDIES AT PH. d LEVEL & 2 & 10 & 14937 \\
\hline MASTERS DEGREE & 3 & 265 & 555401 \\
\hline SOME GRAD. STUDIES AT MASTER & 4 & 38 & 60633 \\
\hline UNIV. CERT/DIPLOMA ABOVE BACH. & 5 & 95 & 183054 \\
\hline FIRST PROF. DEGREE & 6 & 88 & 166502 \\
\hline BACHELORS DEGREE & 7 & 1085 & 2155312 \\
\hline UNIV. CERT/DIPLOMA BELOW BACH. & 8 & 230 & 429608 \\
\hline SOME UNIVERSITY & 9 & 686 & 1321270 \\
\hline DIP/CERT FROM COMM. COLLEGE & 10 & 1343 & 2594869 \\
\hline SOME COMM. COLLEGE, GEGEP & 11 & 396 & 927231 \\
\hline DIP/CERT FROM TRADE/VOC COLL. & 12 & 1301 & 2312678 \\
\hline SOME TRADE/TECH/VOC./BUS. COL & 13 & 250 & 438971 \\
\hline OTHER & 14 & 110 & 188458 \\
\hline NOT APPLICABLE & 97 M & 5895 & 10433041 \\
\hline DO NOT KNOW & 98 M & 9 & 16235 \\
\hline NOT STATED & 99 M & 5 & 8263 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A15.
COVERAGE:
Respondents with post-secondary education.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVA1.5
Highest level of education attained
Field: 12 Position: 32-33 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
MASTERS OR EARNED DOCTORATE & 1 \\
BACHELOR/UNDERGRAD/TEACHER COL & 2 \\
DIPL/CERT. FROM COMM COLLEGE & 3 \\
DIP FROM TRADE/TECH/VOC/BUS. & 4 \\
SOME UNIVERSITY & 5 \\
SOME COMMUNITY COLLEGE & 6 \\
SOME TRADE/TECH/VOC/BUS. & 7 \\
HIGH SCHOOL DIPLOMA & 8 \\
LESS THAN HIGH SCHOOL & 9 \\
NO SCHOOLING & 10 \\
OTHER & 11 \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 478 & 962003 \\
1403 & 2751422 \\
1343 & 2594869 \\
1301 & 2312678 \\
686 & 1321270 \\
396 & 927231 \\
250 & 438971 \\
1936 & 3731544 \\
4022 & 6819434 \\
47 & 70521 \\
0 & 16235 \\
9 & 8263
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Information in A15, A4 and A3 were combined to create this variable.
Working towards degree/dipl./cert. at this level

Field: 13 Position: 34 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1104 & 2287983 \\
NO & 2 & 284 & 494072 \\
DO NOT KNOW & 8 & 18 & 27454 \\
NOT STATED & 9 M & 13126 \\
NOT APPLICABLE & 0 M & 10463 & 19131804
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A16.
COVERAGE:
Respondents who answered ( }A15=2,4,9,11,13) (A15A=1)

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 14 Position: 35 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 476 & 1094877 \\
NO NOT KNOW & 2 & 624 & 1186273 \\
DO NOT & 8 M & 22 & 34288 \\
NOT STATED & 9 M & 13126 \\
NOT APPLICABLE & 0 M & 10747 & 19625876
\end{tabular}

DVA18
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A17.
COVERAGE:
Respondents who answered A16=1.

```

Most important reason studies were not continued
\begin{tabular}{|c|c|c|c|}
\hline & CODE & SAMPLE & POPULATION \\
\hline CONTENT & CODE & SAMPLE & -12282 \\
\hline NO MAIN REASON & 1 & 16 & 24639 \\
\hline BOREDOM & 2 & 15 & 21757 \\
\hline PROBLEMS WITH SCHOOL WORK & 3 & 7 & 16289 \\
\hline TEACHER PROBLEMS & 4 & 13 & 25002 \\
\hline BAD RESULTS & 7 & 24 & 55072 \\
\hline PREGNANCY/CHILD & 8 & 36 & 68399 \\
\hline MARRIAGE & 9 & 19 & 38298 \\
\hline LACK OF TIME & 10 & 8 & 13860 \\
\hline PROBLEMS AT HOME & 12 & 11 & 22831 \\
\hline TO HELP AT HOME & 13 & 30 & 41744 \\
\hline OWN ILLNESS, DISABILITY & 14 & 173 & 340678 \\
\hline FINANCIAL REASONS & 14 & 104 & 204970 \\
\hline PREFERED WORK TO SCHOOL & 16 & 142 & 265937 \\
\hline OTHER REASONS & 17 & 14 & 23818 \\
\hline DID NOT WANT A DEGREE & 97 & 11223 & 20720752 \\
\hline NOT APPLICABLE & 98 & - 29 & 43210 \\
\hline DO NOT KNOW & 99 & 8 & 14902 \\
\hline
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered A17=2.
COMMENTS:
Code 5 (expelled), code 6 (skipped classes) and code }11\mathrm{ (drug/alcohol problems)
have been combined with code 16 due to low frequencies.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVA1. 9
Highest degree, diploma or certificate completed
Field: 16 Position: 38-39 format: 12 zero-filled
\begin{tabular}{lrrr} 
& CODE & SAMPLE & POPULATION \\
CONTENT & 1 & 70 & 147978 \\
EARNED DOCTORATE & 2 & 570981 \\
MASTERS DEGREE & 3 & 98 & 189266 \\
UNIV. CERT/DIPLOMA ABOVE BACH. & 4 & 90 & 168047 \\
FIRST PROF DEGREE & 5 & 1116 & 2207565 \\
BACHELORS DEGREE & 6 & 232 & 432372 \\
UNIVERSITY CERTIFICATE & 7 & 2704363 \\
DIPL-CERT. FROM COLLEGE & 8 & 1405 & 253 \\
DIPL-CERT FROM TRADE-VOC & 9 & 2392816 \\
HIGH SCHOOL DIPLOMA & 10 & 3020 & 6008029 \\
LESS THAN HIGH SCHOOL & 11 & 4125 & 6981653 \\
OTHER & 12 & 20 & 34722 \\
NO SCHOOLING & 98 M & 47 & 70521 \\
DO NOT KNOW & 99 M & 16 & 30576 \\
NOT STATED & & 8 & 15549
\end{tabular}

\footnotetext{
WEIGMT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Information in A19. A15. A4 and A3 were combined to create this variable.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVA20GR Major field of study}

Field: 17 Position: 40-41 Format: 12 Zero-filled
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
EDUC/RECREA/COUNSELLING & 1 & 511 \\
FINE AND APPLIED ARTS & 2 & 270 \\
HUMANITIES AND RELATED FIELD & 3 & 349 \\
SOC SCIENCE/RELATED FIELDS & 4 & 407 \\
COMMERCE/MANAGEMENT/BUSS/ADM & 5 & 1146 \\
AGRIC/BIOLOGICAL SCI/TECHNO & 6 & 206 \\
ENGINEERING AND APPLIED SCI & 7 & 224 \\
ENGINEERING/APPLIED SCI TECHNO & 8 & 775 \\
HEALTH PROFESSIONS/SCI TECHNO & 9 & 538 \\
MATHEMATICS AND PHYSICAL SCI & 10 & 235 \\
ALI OTHER N.E.C & 11 & 11 \\
NOT APPLICABLE & 97 M & 7117 \\
DO NOT KNOW & 98 M & 25 \\
NOT STATED & 99 M & 62
\end{tabular}

\section*{CONTENT}

EDUC / RECREA / COUNSELLING
FINE AND APPLIED ARTS
HMANTTIES AND RELATED FIELD
COMMERCE/MANAGEMENT / BUSS / ADM
AGRIC/BIOLOGICAL SCI/TECHNO
ENGINEERING/APPLIED SCI TECHNO
HEALTH PROFESSIONS/SCI TECHNO
MATHEMATICS AND PHYSICAL SCI
ALI OTHER N.E.C

DO NOT KNOW
NOT STATED

511 270 349 146 06 24 75 35 11 25 62
POPULATION
863690
513132
634377
869070
2151710
361237
450903
1473351
1004843
513086
25566
12944565
46462
102448

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents with post-secondary education.

Main reason for choosing this field or study
```

Field: 18 Position: 42 format: 11

```
```

CONTENT
TO PREPARE FOR FIRST CAREER
TO CHANGE CAREERS
TO IMPROVE CAREER
TO IMPROVE EARNINGS
TO IMPROVE KNOWLEDGE
INTEREST IN THE SUBJECT
OTHER
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```

\section*{WEIGHT VARIABLE: PERWGHT}
```

SOURCE:
General Social Survey, 1994, Question A21.
COVERAGE:
Respondents who answered $A Z O=$ text.

```
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
7 \\
8 \\
9 \\
0
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Now working towards a different deg./dipl/cert. Field: 19 Position: 43 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 926 & 913269 \\
NO & 2 & 5064 & 9488578 \\
DO NOT KNOW & 8 M & 12 & 20024 \\
NOT STATED & 9 M & 3 & 4651 \\
NOT APPLICABLE & 0 M & 6371 & 11527918
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question A22.
COVERAGE:
Respondents tho answered ( $A 19=9,10,97,98$ ) ( $A 20=8,9$ ) (A21).

```

DVINDB Respondents who are studerts at time of survey
Field: 20 Position: 44 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1510 & 3535100 \\
NO & 2 & 10344 & 18383922 \\
DO NOT KNOW & 8 & 18 & 26974 \\
NOT STATED & 9 & 4 & 8442
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Control variable indicating those respondents who were studying at the time of
the survey.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVB2A6 Degree, diploma or certificate working towards

Field: 21 Position: 45-46 Format: 12 Zero-filled
\begin{tabular}{|c|c|}
\hline CONTENT & CODE \\
\hline EARNED DOCTORATE & 1 \\
\hline MASTERS DEGREE & 2 \\
\hline UNIV. CERT/DIPLOMA ABOVE BACH. & 3 \\
\hline FIRST PROF. DEGREE & 4 \\
\hline BACHELORS DEGREE & 5 \\
\hline UNIVERSITY CERTIFICATE & 6 \\
\hline DIP/CERT FROM COMM. COLLEGE & 7 \\
\hline DIP/CERT FROM TRADE/VOC COL. & 8 \\
\hline OTHER & 9 \\
\hline PRIMARY OR SECONDARY & 10 \\
\hline NOT APPLICABLE & 97 M \\
\hline DO NOT KNOW & 98 M \\
\hline NOT STATED & 99 M \\
\hline \multicolumn{2}{|l|}{WEIGHT VARIABLE: PERWGHT} \\
\hline \multicolumn{2}{|l|}{SOURCE:} \\
\hline \multicolumn{2}{|l|}{General social Survey, 1994, Derived Variable. COVERAGE:} \\
\hline \multicolumn{2}{|l|}{Respondents who answered ( \(A 6\) )( \(A 17=1\) ) and ( \(A 22=1\) ).} \\
\hline \multicolumn{2}{|l|}{COMMENTS:} \\
\hline Information in A 6 and B 2 were combined to create & this variab \\
\hline
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 20 & 46820 \\
64 & 131225 \\
27 & 52260 \\
25 & 47560 \\
355 & 792667 \\
56 & 115951 \\
213 & 520598 \\
109 & 223854 \\
26 & 66468 \\
615 & 1537696 \\
10340 & 18378630 \\
21 & 29823 \\
5 & 10885
\end{tabular}

WEIGHT VARIABLE: FERWGHT
General Social Survey, 1994, Derived Variable.
COVERAGE:
COMMENTS:
Information in \(A 6\) and \(B 2\) were combined to create this variable.

DVB3GR Major field of study
Field: 22 Position: \(47-48\) Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
EDUC/RECREA/COUNSELLING & 1 \\
FINE AND APPLIED ARTS & 3 \\
HUMANITIES AND RELATED FIELD & 3 \\
SOC SCIENCE/RELATED FIELDS & 4 \\
COMMERCE/MANAGEMENT/BUSS/ADM & 5 \\
AGRIC/BIOLOGICAL SCI/TECHNO & 6 \\
ENGINEERING AND APPLIED SCI & 7 \\
ENGINEERING/APPLIED SCI TECHNO & 8 \\
HEALTH PROFESSIONS/SCI TECHNO & 9 \\
MATHEMATICS AND PHYSICAL SCI & 10 \\
ALL OTHER N.E.C & 11 \\
NOT APPLICABLE & 97 \\
DO NOT KNOW & 98 \\
NOT STATED & 99
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 86 & 172170 \\
29 & 48167 \\
84 & 194451 \\
139 & 304101 \\
230 & 538338 \\
42 & 66501 \\
44 & 103439 \\
82 & 180370 \\
77 & 173811 \\
67 & 177277 \\
0 & 0 \\
10959 & 19921619 \\
26 & 40606 \\
11 & 33591
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General SOcial Survey, 1994, Derived variable.
COVERAGE:
Respondents studying at the time of the survey.
B4 Main reason for choosing field of study
field: 23 position: 49 format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
TO PREPARE FOR FIRST CAREER & 1 \\
TO CHANGE CAREER & 2 \\
TO IMPROVE CAREER & 3 \\
TO IMPROVE EARNINGS & 4 \\
TO IMPROVE KNOWLEDGE & 5 \\
BECAUSE OF INTEREST IN SUBJECT & 6 \\
OTHER REASONS & 7 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WEIGHT VARIABLE: PERUGHT
SOURCE:
General Social Survey, 1994, Question B4.
COVERAGE:
Respondents who answered B3.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVB5 Year expected to complete this program}

Field: 24 Position: 50-51 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
& 1 \\
1995 & 2 \\
1996 & 3 \\
1997 & 4 \\
1998 & 5 \\
1999 & 6 \\
2000 & 7 \\
2001 AND OVER & 8 \\
NOT APPLICABLE & 97 M \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
138 & 324269 \\
247 & 548361 \\
215 & 514473 \\
100 & 228620 \\
57 & 110255 \\
25 & 50296 \\
25 & 54906 \\
8 & 20143 \\
10959 & 19921619 \\
98 & 173055 \\
4 & 8442
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents studying at the time of the survey.

```

DVB6
Province-territory of your studies
Field: 25 Position: 52-53 Format: 12 Zero-filled


\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents studying at the time of the survey.
COMMENTS:
Codes 11 and 12 (Yukon and NWT) have been combined with 99 (not stated)due to low frequencies. For those who reported a foreign country, the province of residence was imputed.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVB7}

Language (s) used to teach courses, current program
```

Field: 26 Position: 54 format: 11

```
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
ENGLISH & 1 & 455 & 1074889 \\
FRENCH & 2 & 132 & 374706 \\
OTHER / MORE THAN ONE LANG. & 3 & 88 & 88102 \\
DO NOT KNOW & 8 & 8 & 14719 \\
NOT STATED & 9 M & 7676 \\
NOT APPLICABLE & 0 M & 11250 & 20394347
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered B6.
COMMENTS:
Due to low frequencies, the categories for other languages and more than one
language were combined.

```
DVA9B7 Language used for teaching, Elementary/secondary
Field: 27 Position: 55 Format: 11
\begin{tabular}{lrrr} 
& & CODE & SAMPLE \\
CONTENT & 1 & 8443 & 14213097 \\
ENGLISH & 2 & 2277 & 5230845 \\
FRENCH & 3 & 715 & 1610731 \\
OTHER LANGUAGE & 4 & 885 & 811021 \\
MORE THAN ONE LANGUAGE & 8 M & 7455 \\
DO NOT KNOW & 9 M & 4 & 10770 \\
NOT STATED & 0 M & 5 & 70521 \\
NOT APPLICABLE & & 47 &
\end{tabular}
```

WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERACE:
All respondents except those with no schooling.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVB8 \\ Language used most often, current program}

Field: 28 Position: 56 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
ENGLISH & 1 & 473 & 1131165 \\
FRENCH & 2 & 136 & 389044 \\
OTHER & 3 & 6 & 17487 \\
DO NOT KNOW & 8 M & 8 & 14719 \\
NOT STATED & 9 M & 7676 \\
NOT APPLICABLE & 0 M & 11250 & 20394347
\end{tabular}

DVA10B8 Language used more often, Elementary/secondary
Field: 29 position: 57 format: 11
CONTENT
ENGLISH
FRENCH
OTHER
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{rl} 
CODE & \\
\hline 1 & \\
2 & \\
3 & \\
8 & M \\
9 & M
\end{tabular}
\(\frac{\text { SAMPLE }}{8663}\)
8663
2380
747
POPULATION
14672528
5431669
1681900
56526
41295
70521
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents except those with no schooling.
COMMENTS:
For those who answered one language in A9 or B7, the value was imputed.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Languages used for teaching, last/current program

Field: 30 Position: 58 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
ENGLISH & 1 & 8763 & 14956098 \\
FRENCH & 2 & 2204 & 5068541 \\
OTHER & 3 & 606 & 1338782 \\
MORE THAN ONE LANGUAGE & 4 & 248 & 502801 \\
DO NOT KNOW & 8 & 4 & 9370 \\
NOT STATED & \(9 M\) & 4 & 8326 \\
NOT APPLICABLE & \(9 M\) & 4 & 70521
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered A12 or B6.

```
DVA14B8 Language used more often, last/current program
Field: 31 Position: 59 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline ENGLISH & 1 & 8902 & 15233256 \\
FRENCH & 2 & 5282 & 52671 \\
OTHER & 3 & 623 & 1373174 \\
DO NOT KNOW & 8 & 10 & 20291 \\
NOT STATED & 9 & 12 & 28526 \\
NOT APPLICABLE & 0 & \(M\) & 47 \\
\hline
\end{tabular}

WE IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered A12 or 86.
COMMENTS:
For those who answered one language in A13 or B7, the value was imputed.

\section*{DETAILED DESCRIPTION OF VARIABLES}

B9 During past 12 mths any course or pursue work

Field: 32 Position: 60 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1367 & 3252916 \\
NO & 2 & 143 & 282185 \\
DO NOT KNOW & 8 M & 26974 \\
NOT STATED & 9 & 18 & 8442 \\
NOT APPLICABLE & 0 & 4 & 10344
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question B9.
COVERAGE:
Respondents who answered (A12 or B5) (B7=1 lang.)(B8).

```

Mainly a full-time or a part-time student

Field: 33 position: 61 Format: 11
CONTENT
FULL-TIME
PART-TIME
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{crr} 
CODE & SAMPLE & POPULATION \\
\hline 1 & 980 & 2411482 \\
2 & 386 & 840003 \\
8 M & 19 & 28405 \\
9 M & 4 & 8442 \\
0 M & 10487 & 18666107
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question B10.
COVERAGE:
Respondents who answered 89=1.

```
DVINDC Indicator - Respondents who answered section \(C\)
    Field: 34 Position: 62 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 10311 & 18336555 \\
NO & 2 & 1565 & 3617884
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Al! respondents.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{Year that studies were completed}

Field: 35 Position: 63-66 Format: 14 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
\hline MINIMUM & 1919 & & \\
MAXIMUM & 1994 & & \\
RANGE & 75 & 9416 & 17062582 \\
NOT APPLICABLE & 9997 & \(M\) & 1565 & 3617884 \\
DO NOT KNOW & 9998 & \(\mathbf{M}\) & 869 & 1217799 \\
NOT STATED & 9999 M & 26 & 56175
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C2.
COVERAGE:
Respondents not studying at the time of the survey.
COMMENTS:
The year 1919 includes 1919 or earlier.

```

Having a job before studies were complete

Field: 36 Position: 67 Format: 11


No. of hours worked per week, job before end stud.

Field: 37 Position: 68-70 format: 13 Zero-filled
\begin{tabular}{lr} 
CONTENT & VALUE \\
MEAN & 1 \\
MINIMUM & 100 \\
MAXIMUM & 99 \\
RANGE & 997 M \\
NOT APPLICABLE & 998 M \\
DO NOT KNOW & 999 M \\
NOT STATED &
\end{tabular}
\(\frac{\text { SAMPLE }}{30.38} \quad \frac{\text { POPULATION }}{30.06}\)

MEAN
100
\(\begin{array}{lr}\text { MAXIMUM } & 99 \\ \text { RANGE } & 997 \mathrm{M} \\ \text { NOT APPLICABLE } & 998 \mathrm{M} \\ \text { DO NOT KNOW } & 999 \mathrm{M}\end{array}\)
\begin{tabular}{rr}
3173 & 6230510 \\
8476 & 15332107 \\
212 & 362658 \\
15 & 29164
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of survey.
COMMENTS:
Code 100 includes }100\mathrm{ hours or more.

```

\section*{CONTENT}

WORKING AT A JOB
CODE
LOOKING FOR WORK
SAMPLE
\begin{tabular}{r} 
POPULATION \\
\hline 14931279 \\
1026033 \\
269145 \\
1604912 \\
426530 \\
3617884 \\
51855 \\
26802
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 39 Position: 73 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 8654 & 15716582 \\
NO & 2 & 1514 & 2388650 \\
NEVER WORKED & 3 & 84 & 133243 \\
DO NOT KNOW & 8 & 4 & 71279 \\
NOT STATED & 9 M & 14 & 26802 \\
NOT APPLICABLE & 0 & \(M\) & 1565
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of the survey.
COMMENTS:
Questions C5 and C6 were combined to determine whether respondent had worked at
any time }12\mathrm{ months after completing their studies.

```
Have a job at any time, 12 mths after studies
Field: 40 Position: 74 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 424 & 785303 \\
NO & 2 & 1514 & 2388650 \\
NEVER WORKED BEFORE & 3 & 84 & 133243 \\
DO NOT KNOW & 8 & 4 & 71279 \\
NOT STATED & 9 & \(\mathbf{M}\) & 14 \\
NOT APPLICABLE & 0 & \(M\) & 9795
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C6.
COVERAGE:
Respondents who answered c5=2,3,4,5,6,7,8.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

C7
Worked at any time after studies completed
Field: 41 Position: 75 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1151 & 1797505 \\
NO & 2 & 412 & 668594 \\
DO NOT KNOW & 8 & 6429 \\
NOT STATED & 9 M & 4 & 14204 \\
NOT APPLICABLE & 0 M & 10303 & 19467708
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C7.
COVERAGE:
Respondents who hadn't worked in 12 months after completing studies.

```

DVC7
Worked at any time after studies completed
Field: 42 Position: 76 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 9805 & 17514087 \\
NO & 2 & 412 & 668594 \\
NEVER WORKED & 3 & 84 & 133243 \\
DO NOT KNOW & 8 M & 6429 \\
NOT STATED & 9 M & 4 & 14204 \\
NOT APPLICABLE & 0 M & 1565 & 3617884
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of the survey.
COMMENTS:
Questions C5, C6 and C7 were combined to determine whether respondents have
ever worked since completing their studies.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

After studies completed, the year of the first job Field: 43 Position: 77-80 Format: 14 zero-filled
\begin{tabular}{lrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MINIMUM & 1929 & & \\
MAXIMUM & 1994 & & 1606 \\
RANGE & 65 & 10715 & 20136302 \\
NOT APPLICABLE & 9997 M & 139 & 172989 \\
DO NOT KNOW & 9998 M & 33635 \\
NOT APPLICABLE & 9999 M & 16 &
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered \(\mathbf{C 7}=1\).
COMMENTS:
The year 1929 includes 1929 or before.
}

\section*{DVC12SIC \\ Standard Industrial Classification Codes-First Job}

Field: 44 Position: 81-82 Format: 12 Zero-filled
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER. :TRANS./STOR.
DISTRIBUTIVE SER.:COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TRD
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SERV. TO BUSINESS MANAGEMENT
COM. SERVICES:EDUCATION /RELATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
7 \\
8 \\
9 \\
10 \\
11 \\
12 \\
13 \\
14 \\
15 \\
16 \\
17 \\
18 \\
97
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\cline { 2 - 3 } 692 & 1001066 \\
259 & 438091 \\
430 & 706275 \\
418 & 880436 \\
456 & 920677 \\
163 & 428839 \\
125 & 265672 \\
455 & 852167 \\
295 & 501939 \\
296 & 504035 \\
275 & 488252 \\
1265 & 2260161 \\
1340 & 2307989 \\
460 & 885463 \\
358 & 778157 \\
735 & 1218321 \\
868 & 1499686 \\
699 & 1151497 \\
2061 & 4419720 \\
145 & 273705 \\
81 & 172291
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of the survey who have ever worked.
COMMENTS:
The write-in information contained in C9, C11 and C12 was coded to the 3 digit
level and subsequently collapsed for this presentation.
See Appendix H for more details.
Reference: Statistics Canada, 1980 Standard Industrial Classification manual.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVC13SOC Standard Occupation Codes (33) - First Job
Field: 45 Position: \(83-84\) Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
MANAGERS/ADMINISTRATORS & 1 \\
MANAGEMENT/ADMIN. REIATED & 2 \\
LIFE SCIENCES/MATHS/COMPUTERS & 3 \\
ARCHITECTS/ENGINEERS/RELATED & 4 \\
SOCIAL SCIENCE/RELIGION & 5 \\
TEACHING RELATED & 6 \\
MEDICINE AND HEALTH & 7 \\
ARTISTIC/LITERARY AND REC. & 8 \\
STENOGRAPHIC/TYPING & 9 \\
BOOKKEEPING/ACCOUNT-RECORDING & 10 \\
EDP OPERATORS/MATERIAL RECORD. & 11 \\
RECEPTION/INFO./MAIL/MESSAGE & 12 \\
LIBRARY/FILE/OTHER CLERICAL & 13 \\
SALES/COMMODITIES & 14 \\
SALES/SERVICES & 15 \\
PROTECTIVE SERVICES & 16 \\
FOOD/BEVERAGE/ACCOM. SERVICES & 17 \\
PERSONAL/APPAREL/FRN. SERVICES & 18 \\
OTHER SERVICE OCCUPATIONS & 19 \\
FARM OCCUPATIONS & 20 \\
PRIMARY OCCUPATIONS & 21 \\
FOOD/BEV./PROCESSING ETC. & 22 \\
PROCESSING OCCUP. (EXCEPT FOOD) & 23 \\
MACHINE/RELATED OCCUPATIONS & 24 \\
ELECTRICAL/ELECTRONIC RELATED & 25 \\
TEXTILES/FUR/LEATHER & 26 \\
WOOD PRODUCTS/RUBBER/PLASTICS & 27 \\
REPAIRMEN (EXCEPT ELECTRICAL) & 28 \\
EXCAVATING/PAVING/WIRE COMM. & 29 \\
OTHER CONSTRUCTION TRADES & 30 \\
TRANSPORT OPERATING OCCUP. & 31 \\
MATERIAL HANDLING & 32 \\
OTHER CRAFTS AND EQUIPMENT & 33 \\
NOT APPLICABLE & 97 \\
DO NOT KNOW & 98 \\
NOT STATED & 99 \\
\hline
\end{tabular}
\begin{tabular}{rr} 
& \\
SAMPLE & POPULATION \\
& 747955 \\
247 & 537772 \\
108 & 214968 \\
205 & 416451 \\
187 & 340073 \\
587 & 981381 \\
581 & 1034243 \\
159 & 311993 \\
440 & 828872 \\
469 & 836337 \\
196 & 370616 \\
225 & 353967 \\
463 & 839219 \\
589 & 1061585 \\
96 & 186729 \\
144 & 238467 \\
575 & 967370 \\
539 & 776283 \\
214 & 371436 \\
636 & 954650 \\
259 & 383532 \\
211 & 302989 \\
197 & 372187 \\
202 & 449537 \\
95 & 206123 \\
234 & 487982 \\
140 & 303644 \\
242 & 470222 \\
162 & 281550 \\
309 & 556178 \\
211 & 371247 \\
235 & 455544 \\
124 & 207347 \\
2061 & 4419720 \\
104 & 187978 \\
61 & 128293
\end{tabular}

WEIGHT VARIABLE: PERHGHT
SOURCE:
General social Survey, 1994, Derived variable.
COVERAGE:
Respondents not studying at the time of the survey who have ever morked.
COMMENTS:
The write-in information contained in C 13 and C 14 was coded to the 4 digit level and subsequently collapsed for this presentation.
See Appendix \(G\) for more details.
Reference: Statistics Canada, 1980 Standard Occupational Classification manual.

Field: 46 Position: 85-86 Format: 12 Zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline SELF EMPLOYED PROFESSIONALS & 1 & 79 & 160370 \\
\hline EMPLOYED PROFESSIONALS & 2 & 827 & 1491353 \\
\hline HIGH-LEVEL MANAGEMENT & 3 & 98 & 187093 \\
\hline SEMI-PROFESSIONALS & 4 & 770 & 1450146 \\
\hline TECHNICIANS & 5 & 167 & 300226 \\
\hline MIDDLE MANAGEMENT & 6 & 372 & 775847 \\
\hline SUPERVISORS & 7 & 89 & 138021 \\
\hline FOREMEN AND FOREWOMEN & 8 & 65 & 144779 \\
\hline SKILLED CLERICAL/SALES/SERVICE & 9 & 766 & 1490203 \\
\hline SKILLED CRAFTS AND TRADES & 10 & 833 & 1577196 \\
\hline FARMERS & 11 & 168 & 263232 \\
\hline SEMI-SKILLED CLERICAL/SALES & 12 & 1656 & 2933975 \\
\hline SEMI-SKILLED MANUAL & 13 & 1053 & 1887044 \\
\hline UNSKILLED CLERICAL/SALES/SERV. & 14 & 987 & 1526170 \\
\hline UNSKILIED MANUAL & 15 & 1262 & 2207912 \\
\hline FARM LABOURERS & 16 & 458 & 684882 \\
\hline NOT APPLICABLE & 97 M & 2061 & 4419720 \\
\hline DO NOT KNOW & 98 M & 104 & 187978 \\
\hline NOT STATED & 99 M & 61 & 128293 \\
\hline
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of the survey who have ever worked.
COMMENTS:
Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4 digit SOC-80 codes into 16 homogeneous categories.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVC13BLH \\ BLISHEN Socio-Economic Index for Occ. First Job}

Field: 47 Position: \(87-88\) Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
BELOW 25 & 1 & 1394 & 1960828 \\
\(25-29\) & 2 & 1642 & 2932014 \\
\(30-34\) & 3 & 1552 & 2841515 \\
\(35-39\) & 4 & 1208 & 2211980 \\
\(40-44\) & 5 & 1257 & 2386210 \\
\(45-49\) & 6 & 530 & 1002494 \\
\(50-54\) & 7 & 787 & 745420 \\
\(55-59\) & 8 & 798 & 1541876 \\
\(60-64\) & 9 & 442 & 774638 \\
\(65-69\) & 10 & 112 & 216730 \\
\(70-74\) & 11 & 207 & 368802 \\
75 AND OVER & 12 & 121 & 235943 \\
NOT APPLICABLE & \(97 M\) & 2061 & 4419720 \\
DO NOT KNOW & 98 & 104 & 187978 \\
NOT STATED & 99 M & 128
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents not studying at the time of the survey who have ever worked.
COMMENTS:
Collapsing of the Blishen score assigned to the 4 digit SOC-80 occupation categories.
Reference: B.R. Blishen, W.K. Carroll, C. Moore, The 1981 Socio-economic Index for Occupation in Canada, in the Canadian Review of Sociology and Anthropology November, 1987, pp. 465-488.

Class of worker - First Job

Field: 48 Position: 89 format: 11


EMPLOYEE
SELF-EMPLOYED
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE

2
8 M
9 M
O M

SAMPLE 9290 483 17 25 2061

\section*{POPULATION 16636841 \\ 817878 32993 47008 4419720}

\section*{DETAILED DESCRIPTION OF VARIABLES}

C16

C17

A union member at work - First Job
Field: 49 Position: 90 Format: I1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1691 & 3149781 \\
NO & 2 & 7992 & 14131042 \\
DO NOT KNOW & 8 & 9 & 99 \\
NOT STATED & 9 & \(M\) & 6317 \\
NOT APPLICABLE & 0 & 3 & 2061
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C16.
COVERAGE:
Respondents who answered c15.

```

Covered by contract/collective agreement-First Job

Field: 50 position: 91 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 585 & 1098795 \\
NO & 2 & 7391 & 13011942 \\
DO NOT KNOW & 8 M & 116 & 212525 \\
NOT STATED & 9 M & 32 & 61676 \\
NOT APPLICABLE & 0 M & 3752 & 7569501
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question [17.
COVERAGE:
Respondents who answered (c16=2,8,9).

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Work full-time or part-time = First Job

Field: 51 Position: 92 Format: I1
\begin{tabular}{lr} 
CONTENT & CODE \\
FULL-TIME & 1 \\
PART-TIME & 2 \\
OTHER & 3 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C18.
COVERACE:
Respondents who answered ( C16=2,8,9).

```
Job related to education - First Job

Field: 52 Position: 93 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline CLOSELY RELATED & 1 \\
SOMEWHAT RELATED & 2 \\
NOT AT ALL RELATED & 3 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question C19.
COVERAGE:
Respondents who answered (C16=1)(C18).
}

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\section*{DETAILED DESCRIPTION OF VARIABLES}

Age you started your studies (highest studies)
Field: 53 Position: \(94-95\) Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & VALUE \\
MEAN & 5 \\
MINIMUM & 50 \\
MAXIMUM & 45 \\
RANGE & 97 M \\
NOT APPLICABLE & 98 M \\
DO NOT KNOW & 99 M \\
NOT STATED &
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived variable.
COVERAGE:
All respondents except those with no schooling.
COMMENTS:
The value 5 refers to 5 years old or under.

DVD4
Before studies, your main activity
Field: 54 position: \(96-97\) format: 12 zero-filled
```

CONTENT
WORKING AT JOB/BUSINESS
CODE
LOOKING FOR WORK
GOING TO SCHOOL
GOING TO SCHOOL
OTHER
NOT APPLICABLE
DO NOT KNOW
NOT STATED

```
                    SAMPLE
                    2310
            173
            3856
            288
            100
            4597
                WEIGHT VARIABLE: PERWGHT
                SOURCE:
                    General Social Survey, 1994, Derived Variable.
                            COVERAGE:
                Respondents who answered \(D 2>=15\).
                COMMENTS:
                "Other" includes retired, maternity/paternity leave, long-term illness and
                other.

\section*{DETAILED DESCRIPTION OF VARIABLES}

Before program, held a full-time job for \(>6\) months

Field: 55 Position: 98 Format: 11
CONTENT
YES
NO
NEVER WORKED BEFORE
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
3 \\
9 \\
9
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 541 & 1059958 \\
3859 & 7344664 \\
25 & 59616 \\
512 & 735369 \\
32 & 58054 \\
6907 & 12696778
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question D5
COVERAGE:
Respondents who answered ( }O4=2,3,4,5,6,7,8,98,99

```

Mths/years of experience before program started

Field: 56 position: 99 format: 11
\begin{tabular}{llrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline 6 MTHS TO LESS THAN 1 YEAR & 1 & 99 & 213148 \\
1 TO LESS THAN 3 YEARS & 2 & 133 & 267708 \\
3 TO LESS THAN 5 YEARS & 3 & 84 & 154836 \\
5 TO LESS THAN 7 YEARS & 4 & 60 & 106118 \\
7 YEARS OR MORE & 5 & 148 & 292134 \\
DO NOT KNOW & 8 M & 529 & 761383 \\
NOT STATED & 9 M & 32 & 58054 \\
NOT APPLICABLE & 0 M & 10791 & 20101058
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question D6.
COVERAGE:
Respondents who ever held a job before highest education program.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

DVD7
D10
Still working at job held before highest educ. prg
Field: 58 Position: 104 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 568 | 1160367 |
| NO | 2 | 1742 | 3182744 |
| DO NOT KNOW | 8 | 5 | 724810 |
| NOT STATED | 9 | $M$ | 58054 |
| NOT APPLICABLE | 0 | 3 | 9027 |

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question 010.
COVERAGE:
Respondents who answered $04=1$.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVD1.2D20 Standard Industrial codes(18) - Before school
Field: 59 Position: 105-106 Format: 12 Zero-filled
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER. :TRANS./STOR.
DISTRIBUTIVE SER.: COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TRD
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SER. TO BUSINESS MANAGEMENT
COM. SERVICES:EDUCATION/REIATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED

TRADITIONAL PRIMARY SECTOR NON-TRADITIONAL PRIMARY SECTOR NAT. RESOURCES INTENSIVE MAN. LABOUR INTENSIVE MANUFACTURING SCALE-BASED MANUFACTURING PRODUCT DIFFERENTIATED MAN. SCIENCE-BASED MANUFACTURING CONSTRUCTION DISTRIBUTIVE SER.: COMM./PUBLIC DISTRIBUTIVE SER:WHOLESALE TRD CONSUMER SERVICES:RETAIL TRADE CONSUMER SER.:PERS./RECR./MISC SER. TO BUSINESS MANAGEMENT
COM. SERVICES: EDUCATION/RELATED COMMUNITY SERVICES:HLTH/WELFRE NOT APPLICABLE DO NOT KNOW NOT STATED

CODE
2
2
3
4
5
6
7
8
9

\section*{10}

11

\section*{12}

13

\section*{14}

14
16
17
17

\section*{18}

97 M
98 M
99 M

SAMPLE
85

59
85
49
103
32

\section*{26}

104

\section*{87}

61
73
312
305
104
94
174
187
212
9037
631
56

POPULATION
122620 93914 147144 130763 221348
76768
49273
174887
177706
102902
142927
591805
544204
181717
183616
307750
336471
384092
16913138
969930
101464

\section*{WE IGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who ever held a job before highest education program. COMMENTS:
The write-in information contained in D8, D11, D12, D19 and D20 was coded to the 3 digit level and subsequently collapsed for this presentation.
See Appendix \(H\) for more details.
Reference: Statistics Canada, 1980 Standard Industrial Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 60 Position: 107-108 Format: 12 zero-filled

\section*{CONTENT}

MANAGERS / ADMINISTRATORS
MANAGEMENT/ADMIN. RELATED
LIFE SCIENCES/MATHS/COMPUTERS
ARCHITECTS/ENGINEERS/RELATED
SOCIAL SCIENCE/RELIGION
TEACHING RELATED
MEDICINE AND HEALTH
ARTISTIC/LITERARY AND REC.
STENOGRAPHIC/TYPING
BOOKKEEPING / ACCOUNT-RECORDING
EDP OPERATORS/MATERIAL RECORD.
RECEPTION/INFO./MAIL/MESSAGE
LIBRARY/FILE/OTHER CLERICAL
SALES/COMMODITIES
SALES/SERVICES
PROTECTIVE SERVICES
FOOD/BEVERAGE/ACCOM. SERVICES
PERSONAL/APPAREL/FRN. SERVICES
OTHER SERVICE OCCUPATIONS
FARM OCCUPATIONS
PRIMARY OCCUPATIONS
FOOD/BEV. / PROCESSING ETC.
PROCESSING OCCUP. (EXCEPT FOOD)
MACHINE/RELATED OCCUPATIONS
ELECTRICAL/ELECTRONIC RELATED
TEXTILES/FUR/LEATHER
WOOD PRODUCTS/RUBBER/PLASTICS
REPAIRMEN (EXCEPT ELECTRICAL)
EXCAVATING/PAVING/WIRE COMM.
OTHER CONSTRUCTION TRADES
TRANSPORT OPERATING OCCUP.
MATERIAL HANDLING
OTHER CRAFTS AND EQUIPMENT
NOT APPLICABLE
DO NOT KNOW
NOT STATED

CODE
SAMPLE
153
68 26 46 51 127
106
44 84
129
POPULATION
337688
125964
36864
87739
96616
223772
185195
70162
156553
222490
97243
85780
189449
326954
45545
137430
277302
116330
77396
142630
60831
38335
81430
104468
60923
40837
59231
105592
57769
107874
133781
92639
32346
16913138
935313
90828

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who ever held a job before highest education program.
COMMENTS:
The write-in information contained in D13, D14, D21 and D22 was coded to the 4 digit level and subsequently collapsed for this presentation. See Appendix \(G\) for more details.
Reference: Statistics Canada, 1980 Standard Occupational Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 61 Position: 109-110 Format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
EMPLOYED PROFESSIONALS & 1 & 9 & 13230 \\
EMPLOYED PROFESSIONALS & 2 & 201 & 356351 \\
HIGH-LEVEL MANAGEMENT & 3 & 41 & 84113 \\
SEMI-PROFESSIONALS & 4 & 150 & 266649 \\
TECHNICIANS & 5 & 42 & 73205 \\
MIDDLE MANAGEMENT & 6 & 150 & 314068 \\
SUPERVISORS & 7 & 28 & 40975 \\
FOREMEN AND FOREWOMEN & 8 & 17 & 38990 \\
SKILLED CLERICAL/SALES/SERVICE & 9 & 177 & 325153 \\
SKILLES CRAFTS AND TRADES & 10 & 162 & 302830 \\
FARMERS & 11 & 26 & 29492 \\
SEMI-SKILLED CLERICAL/SALES & 12 & 427 & 789301 \\
SEMI-SKILLED MANUAL & 13 & 228 & 430714 \\
UNSKILLED CLERICAL/SALES/SERV. & 14 & 199 & 351284 \\
UNSKILLED MANUAL & 15 & 258 & 485793 \\
FARM LABOURERS & 16 & 58 & 113011 \\
NOT APPLICABLE & 97 M & 9037 & 16913138 \\
DO NOT KNOW & 98 M & 613 & 935313 \\
NOT STATED & 99 M & 53 & 90828
\end{tabular}
```

WEIGHT VARJABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Rcspondents who ever held a job before highest educational program.
COMMENTS:
Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4
digit SOC-80 codes into }16\mathrm{ homogeneous categories.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVD13BLH BLISHEN Socio-Econ. Index for Occ. - Before school

Field: 62 Position: 111-112 Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
BELOW 25 & 1 & 221 & 358003 \\
\(25-29\) & 2 & 302 & 537553 \\
\(30-34\) & 3 & 404 & 781687 \\
\(35-39\) & 4 & 501 & 588094 \\
\(40-44\) & 5 & 314 & 590243 \\
\(45-49\) & 6 & 117 & 187479 \\
\(50-54\) & 7 & 124 & 252479 \\
\(55-59\) & 8 & 165 & 312936 \\
\(60-64\) & 9 & 119 & 210330 \\
\(65-69\) & 10 & 37 & 84143 \\
\(70-74\) & 11 & 40 & 56403 \\
75 AND OVER & 12 & 59 & 55810 \\
NOT APPLICABLE & 97 M & 9037 & 16913138 \\
DO NOT KNOW & 98 & \(M\) & 613
\end{tabular}

DVD15D23 Class of worker - Before school

Field: 63 Position: 113 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
& 1 & 2119 & 3908345 \\
SELF-EMPLOYED & 2 & 94 & 180781 \\
DO NOT KNOW & 8 M & 585 & 878519 \\
NOT STATED & 9 M & 43656 \\
NOT APPLICABLE & 0 M & 9037 & 16913138
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
CDVERAGE:
Respondents who ever held a job before highest educational program.
COMMENTS:
Includes respondents with no schooling.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

DVD16D24
Respondent a union member at work - Before school

```

Field: 64 Position: 114 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 936298 \\
NO & 2 & 1696 & 3123278 \\
DO NOT KNOW & 8 & \(M\) & 903 \\
NOT STATED & 9 & \(M\) & 73656 \\
NOT APPLICABLE & 0 & 41 & 16913138
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who ever held a job before highest educational program.
COMMENTS:
lncludes respondents with no schooling.

```

DVD17D25 Covered by contract/collective agree.- Before sch.

Field: 65 Position: 115 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{cc} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 150 \\
1533 \\
608 \\
49 \\
9536
\end{tabular}
POPULATION
300415
2797802
923033
83752
17849436
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who ever held a job before highest educational program.
COMMENTS:
Includes respondents with no schooling.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

E1 Field: 66 Position: 116 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2432 & 5315966 \\
NO NOT KNOW & 2 & 8452 & 14773680 \\
DO NOT & 8 M & 979 & 1836990 \\
NOT STATED & 9 M & 13 & 27803
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Question E1.
COVERAGE:
All respondents.

Main reason for planning to study

Field: 67 Position: 117 Format: 11

CONTENT
TO PREPARE FOR FIRST CAREER
TO CHANGE CAREER
TO IMPROVE CAREER
TO IMPROVE EARNINGS
TO IMPROVE KNOWLEDGE
INTEREST IN THE SUBJECT
OTHER
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
1
2
3
4
5
6
7
8 M
9 M
0 M

SAMPLE
649
309
678
164
405
179
42
985
13
8452
\begin{tabular}{r} 
POPULATION \\
\hline 1630989 \\
620767 \\
1415240 \\
333598 \\
868868 \\
350262 \\
83578 \\
1849653 \\
27803 \\
14773680
\end{tabular}
```

HEIGHT VARIABLE: PERWGKT
SOURCE:
General Social Survey, 1094, Question E2.
COVERAGE:
Respondents who answered E1=1.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 68 Position: 118-119 Format: 12 Zero-filled

\section*{CONTENT}

EARNED DOCTORATE (PhD)
MASTERS DEGREE (MA)
UNIVERSITY CERT.-ABOVE BACH.
FIRST PROFESSIONAL DEGREE
BACHELORS DEGREE (BA)
UNIVERSITY CERT-BELOW BACH.
DIPLOMA FROM COLLEGE
DIPL FROM TRADE-VOC COLLEGE
ELEMENTARY/HIGH SCHOOL
OTHER
DO NOT WANT DEG./DIPL./CERT.
NOT APPLICABLE
DO NOT KNOW
NOT STATED

CODE
1
1
2
3
4
5
6
7
8
9
10

\section*{11}

97 M
98 M
99 M

SAMPLE
38
183
30
50
435
128
581
335
191
65
105
8452
1270
13
\(\frac{\text { POPULATION }}{81143}\) 394694

78769
88954
1019458
252086
1354994
694674
391706
120078
216829
14773680
2459572
27803

DVEAGR Major field of study - Future education
Field: 69 position: 120-121 format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
EDUC/RECREA/COUNSELLING & 1 \\
FINE AND APPLIED ARTS & 2 \\
HUMANITIES AND RELATED FIELD & 3 \\
SOC SCIENCE/RELATED FIELDS & 4 \\
COMMERCE/MANAGEMENT/BUSS/ADM & 5 \\
AGRIC/BIOLOGICAL SCI/TECHNO & 6 \\
ENGINEERING AND APPLIED SCI & 7 \\
ENGINEERING/APPLIED SCI TECHNO & 8 \\
HEALTH PROFESSIONS/SCI TECHNO & 9 \\
MATHEMATICS AND PHYSICAL SCI & 10 \\
ALL OTHER N.E.C & 11 \\
NOT APPLICABLE & 97 \\
DO NOT KNOW & 98 \\
NOT STATED & 99 \\
& \\
& \\
WEIGHT VARIABLE: PERYGHT & \\
SOURCE: \\
General Social Survey, 1994, Derived Variable. \\
COVERAGE: \\
Respondents who planned to start new education program.
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\cline { 2 - 3 } 149 & 331314 \\
102 & 213730 \\
154 & 348067 \\
233 & 481027 \\
404 & 928809 \\
84 & 176058 \\
74 & 191521 \\
299 & 604758 \\
171 & 400680 \\
158 & 336799 \\
1 & 2722 \\
8643 & 15165386 \\
1377 & 2722548 \\
27 & 51021
\end{tabular}

\footnotetext{
WE!GHT VARIABLE: PERWGHT
SOURCE:

COVERAGE:
Respondents who planned to start new education program.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVG2 Main activity in the past 12 months

Field: 70 Position: \(122-123\) Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
WORKING AT A JOB/BUSINESS & 1 & 5996 & 12009383 \\
LOOKING FOR WORK & 2 & 493 & 890412 \\
GOING TO SCHOOL & 3 & 1135 & 2803470 \\
KEEPING HOUSE & 4 & 2017 & 3137285 \\
RETIRED & 5 & 1875 & 2561845 \\
LONG TERM ILLNESS & 7 & 373 & 397495 \\
OTHER & 8 & 78 & 132328 \\
DO NOT KNOW & 98 M & 1 & 4052 \\
NOT STATED & 99 M & 8 & 18169
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Code 6 (maternity/paternity leave) was combined with code 8 (other).

Job/self-employed at any time in past 12 months
Field: 71 Position: 124 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1300 & 2656723 \\
NO & 2 & 4479 & 7115723 \\
DO NOT KNOW & 8 M & 3 & 9932 \\
NOT STATED & 9 M & 14 & 29435 \\
NOT APPLICABLE & 0 & \(M\) & 6080
\end{tabular}
```

WEIGHT VARIABLE: PERWGHI
SOURCE:
General Social Survey, 1994, Question G3.
COVERAGE:
Respondents who did not have "working at a job" as their main activity in the
last 12 months.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 72 Position: 125 format: 11


\section*{DETAILED DESCRIPTION OF VARIABLES}

G5 Looked for a job in the last four weeks

Field: 74 Position: 127 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 385 & 770979 \\
NO & 2 & 4051 & 6242614 \\
DO NOT KNOW & 8 & 1 & 4052 \\
NOT STATED & 9 M & 22221 \\
NOT APPLICABLE & 0 & 12 & 7427 \\
\hline
\end{tabular}

DVG6GR
```

                Main activity last week
    ```

Field: 75 position: 128-129 Format: 12 zero-filled
CONTENT
GOING TO SCHOOL
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 374 & 925411 \\
1712 & 2592727 \\
1744 & 2411819 \\
246 & 353712 \\
69 & 109002 \\
7728 & 15552309 \\
1 & 4052 \\
2 & 5406
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994 , Question 65 .
COVERAGE:
Respondents who had not worked in last 12 months.
Main activity last week
Field: 75 Position: \(128-129\) Format: 12 zero-filled
KEEPING HOUSE
RETIRED
LONG TERM ILLNESS
OTHER
NOT APPLICABLE
DO NOT KNOW
NOT STATED
\begin{tabular}{r} 
CODE \\
\hline 3 \\
4 \\
5 \\
7 \\
8 \\
97 \\
98 \\
99 \\
99
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had not worked in last 12 months and were not looking for work.
COMMENTS:
Code 6 (maternity/paternity leave) was combined with cade 8 (other).

Field: 76 Position: 130 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1681 & 2341661 \\
NO & 2 & 62 & 69146 \\
DO NOT KNOW & 8 & 0 & 0 \\
NOT STATED & 9 & 1 & 1012 \\
NOT APPLICABLE & 0 & 1 & 10132 & 19542620
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT

```
SOURCE:
General Social Survey, 1994, Question 68.
COVERAGE:

Retired respondents who had not worked at a job in last 12 months.

Number of weeks worked (all jobs) last 12 months
Field: 77 Position: 131-132 Format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & & 4.60 & 45.20 \\
MINIMUM & 1 & & \\
MAXIMUM & 52 & & \\
RANGE & 51 & & 7221 & 14530480 \\
NOT APPLICABLE & 97 & 4 & 780 & 7288333 \\
DO NOT KNOW & 98 & \(M\) & 70 & 128088 \\
NOT STATED & 99 M & 5 & 7538
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question 69.
COVERAGE:
Respondents who had worked in last }12\mathrm{ months.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

G10
    Worked at a job last week
Field: 78 Position: 133 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 5954 & 12254627 \\
NO & 2 & 1341 & 2409909 \\
NOT STATED & 9 & 1 & 1569 \\
NOT APPLICABLE & 0 & 1 & 4580 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question G10.
COVERAGE:
Respondents who answered 69.

```
    Last week - job to which expect to return
Field: 79 Position: 134 Format: 11
```

CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General social Survey, 1994, Question G10A.
General social Survey, 1994, Question G10A.
COVERAGE:
COVERAGE:
Respondents who answered G10=2,8,9.
```

Respondents who answered G10=2,8,9.

```
\begin{tabular}{cc} 
CODE & \\
\hline 1 & \\
2 & \\
8 & \(M\) \\
9 & \(M\) \\
0 & \(M\)
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 550 \\
781 \\
10 \\
1 \\
10534
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVG1OE
Reason why you did not work at the job last week
Field: 80 Position: 135-136 format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
OWN ILLNESS OR DISABILITY & 1 & 58 & 95310 \\
VACATION & 2 & 171 & 338266 \\
MATERNITY/PATERNITY LEAVE & 3 & 41 & 87500 \\
PERS/FAMILY RESPONSIBILITY & 4 & 7 & 9612 \\
LAYOFF, EXPECTS TO RETURN & 5 & 94 & 147607 \\
BAD WEATHER & 7 & 4 & 8583 \\
SEASONAL BUSINESS & 8 & 95 & 128722 \\
NEW JOB TO START IN FUTURE & 8 & 10 & 16058 \\
OTHER & 9 & 69 & 127948 \\
NOT APPLICABLE & 10 & 11315 & 20978706 \\
DO NOT KNOW & 97 M & 11 & 14559 \\
NOT STATED & 98 M & 1569
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered \(G 10 A=1\).
COMMENTS:
Code 6 (labour dispute) was combined with Code 10 (other).

\section*{DETAILED DESCRIPTION OF VARIABLES}
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER.:TRANS./STOR.
DISTRIBUTIVE SER.:COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TRD
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SER. TO BUSINESS MANAGEMENT
COM.SERVICES:EDUCATION/RELATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED

TRADITIONAL PRIMARY SECTOR NON IRADIIIONA PRIMARE SECIOR ACTU SCALE-BASED MANUFACTURING PRODUCT DIFFERENTIATED MAN. SCIENCE-BASED MANUFACTURING CONSTRUCTION DISTRIBUTIVE SER.:TRANS./STOR. DISTRIBUTIVE SER:WHOLESALE TRD CONSUMER SERVICES:RETAIL TRADE CONSUMER SER..PERS./RECR./MISC SER. TO BUSINESS MANAGEMENT COM.SERVICES: EDUCATION/RELATED COMMUNITY SERVICES:HLTH/WELFRE NOT APPLICABLE NOT STATED

CODE
\(\frac{\text { SAMPLE }}{57}\)
20
46
22
27
7
7
96
25
24
20
120
212
38
41
61
54
66
10898
18
17

POPULATION 81829 34784 78546
58220 56753 21005 8671 166170 34201 48168 35949 207747 448459
55177
86529
92690 95750
82333
20207610
26876 26971

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had worked in last 12 months but not working at time of survey. COMMENTS:
The write-in information contained in G11 and G12 was coded to the 3 digit level and subsequently collapsed for this presentation.

See Appendix \(H\) for more details.
Reference: Statistics Canada, 1980 Standard Industrial Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVGi3soc standard Occupation Codes (33) - Last job
Field: 82 Position: \(139-140\) format: 12 zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline MANAGERS / ADMINISTRATORS & , & 49 & 80241 \\
\hline MANAGEMENT / ADMIN. RELATED & 2 & 30 & 47267 \\
\hline LIFE SCIENCES/MATHS/COMPUTERS & 3 & 16 & 22370 \\
\hline ARCHITECTS/ENGINEERS/RELATED & 4 & 11 & 15933 \\
\hline SOCIAL SCIENCE/RELIGION & 5 & 11 & 14943 \\
\hline TEACHING RELATED & 6 & 42 & 61058 \\
\hline MEDICINE AND HEALTH & 7 & 24 & 37307 \\
\hline ARTISTIC/LITERARY AND REC. & 8 & 28 & 58729 \\
\hline STENOGRAPHIC/TYPING & 9 & 17 & 30609 \\
\hline BOOKKEEPING / ACCOUNT-RECORDING & 10 & 44 & 78469 \\
\hline EDP OPERATORS/MATERIAL RECORD. & 11 & 16 & 32909 \\
\hline RECEPTION/INFO./MAIL/MESSAGE & 12 & 13 & 21591 \\
\hline LIBRARY/FILE/OTHER CLERICAL & 13 & 40 & 77172 \\
\hline SALES/COMMODITIES & 14 & 74 & 128920 \\
\hline SALES/SERVICES & 15 & 17 & 29663 \\
\hline PROTECTIVE SERVICES & 16 & 18 & 31049 \\
\hline FOOD/BEVERAGE/ACCOM. SERVICES & 17 & 85 & 186315 \\
\hline PERSONAL/APPAREL/FRN. SERVICES & 18 & 56 & 104155 \\
\hline OTHER SERVICE OCCUPATIONS & 19 & 36 & 84988 \\
\hline FARM OCCUPATIONS & 20 & 48 & 73235 \\
\hline PRIMARY OCCUPATIONS & 21 & 42 & 57090 \\
\hline FOOD/BEV./PROCESSING ETC. & 22 & 28 & 45537 \\
\hline PROCESSING OCCUP. (EXCEPT FOOD) & 23 & 10 & 25058 \\
\hline MACHINE/RELATED OCCUPATIONS & 24 & 12 & 28875 \\
\hline ELECTRICAL/ELECTRONIC RELATED & 25 & 4 & 9062 \\
\hline TEXTILES/FUR/LEATHER & 26 & 14 & 34566 \\
\hline WOOD PRODUCTS/RUBBER/PLASTICS & 27 & 1 & 10364 \\
\hline REPAIRMEN (EXCEPT ELECTRICAL) & 28 & 11 & 19093 \\
\hline EXCAVATING/PAVING/WIRE COMM. & 29 & 17 & 26351 \\
\hline OTHER CONSTRUCTION TRADES & 30 & 75 & 123909 \\
\hline TRANSPORT OPERATING OCCUP. & 31 & 31 & 52321 \\
\hline MATERIAL HANDLING & 32 & 19 & 43333 \\
\hline OTHER CRAFTS AND EQUIPMENT & 33 & 7 & 14603 \\
\hline NOT APPLICABLE & 97 M & 10898 & 20207610 \\
\hline DO NOT KNOW & 98 M & 17 & 22266 \\
\hline NOT STATED & 99 M & 12 & 17479 \\
\hline
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT SOURCE:}

General Social Survey, 1994, Derived Variable. COVERAGE:
Respondents who had worked in last 12 months but not working at time of survey.
COMMENTS:
The write-in information contained in G13 and G14 was coded to the 4 digit level and subsequently collapsed for this presentation.
See Appendix \(G\) for more details.
Reference: Statistics Canada, 1980 Standard Occupational Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\author{
G13PINEO PINEO Socio-Economic class. of Occup. - Last job
}

Field: 83 Position: \(141-142\) Format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
EMPLOYED PROFESSIONALS & 1 & 5 & 8689 \\
EMPLOYED PROFESSIONALS & 2 & 42 & 59467 \\
HIGH-LEVEL MANAGEMENT & 3 & 10 & 13344 \\
SEMI-PROFESSIONALS & 4 & 12 & 116013 \\
TECHNICIANS & 5 & 12 & 11964 \\
MIDDLE MANAGEMENT & 6 & 64 & 114217 \\
SUPERVISORS & 7 & 24 & 33680 \\
FOREMEN AND FOREWOMEN & 8 & 23 & 31858 \\
SKILLED CLERICAL/SALES/SERVICE & 9 & 52 & 90621 \\
SKILLED CRAFTS AND TRADES & 10 & 69 & 121177 \\
FARMERS & 11 & 9 & 14518 \\
SEMI-SKILLED CLERICAL/SALES & 12 & 152 & 307038 \\
SEMI-SKILLED MANUAL & 13 & 223895 \\
UNSKILLED CLERICAL/SALES/SERV. & 14 & 93 & 171306 \\
UNSKILLED MANUAL & 15 & 161 & 334528 \\
FARM LABOURERS & 16 & 56 & 54769 \\
NOT APPLICABLE & \(97 M\) & 10898 & 20207610 \\
DO NOT KNOW & 98 & 17 & 22266 \\
NOT STATED & 99 & 12 & 17479
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had worked in last }12\mathrm{ months but not working at time of survey.
COMMENTS:
Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4
digit SOC-80 codes into }16\mathrm{ homogeneous categories.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVG13BLH
BLISHEN Socio-Economic Index for Occ. - Last job
Field: 84 Position: 143-144 format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
BELOW 25 & 1 \\
\(25-29\) & 2 \\
\(30-34\) & 3 \\
\(35-39\) & 4 \\
\(40-44\) & 5 \\
\(45-49\) & 6 \\
\(50-54\) & 7 \\
\(55-59\) & 8 \\
\(60-64\) & 9 \\
\(65-69\) & 10 \\
\(70-74\) & 11 \\
75 AND OVER & 12 \\
NOT APPLICABLE & 97 M \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\cline { 2 - 2 } 144 & 271176 \\
184 & 383864 \\
202 & 367282 \\
118 & 203713 \\
95 & 161026 \\
47 & 69409 \\
42 & 62020 \\
62 & 102053 \\
25 & 35369 \\
9 & 17479 \\
14 & 25265 \\
7 & 8427 \\
10898 & 20207610 \\
17 & 22266 \\
12 & 17479
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had worked in last 12 months but not working at time of survey. COMMENTS:
Each 4 digit SOC-80 occupation category is assigned a socio-economic index score Reference: B.R. Blishen, W.K. Carroll, G. Moore, The 1981 Socio-economic Index for Occupations in Canada, in the Canadian Review of Sociology and Anthropology, November, 1987, pp. 465-488.

Number of weeks worked at last job
Field: 85 Position: 145-146 Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & 1 & 23.23 & 23.94 \\
MINIMUM & 52 & & \\
MAXIMUM & 51 & 938 & 1684417 \\
RANGE & 97 M & 10898 & 20207610 \\
NOT APPLICABLE & 98 M & 39 & 61902 \\
DO NOT KNOW & 99 M & 1 & 510 \\
NOT STATED & & & \\
\hline
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question G15.
COVERAGE:
Respondents that had a job in last 12 months but not at time of survey.

\section*{DETAILED DESCRIPTION OF VARIABLES}


Field: 89 Position: 150-151 Format: 12 Zero-filled

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question 6198.
COVERAGE:
Respondents who answered (G17=1,8,9) (G19A).

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVG19C
Number of people supervised directly, Last job
Field: 91 Position: 153-154 Format: 12 zero-filled

CONTENT
MEAN
MINIMUM
MAXIMUM
RANGE
NOT APPLICABLE
DO NOT KNOW

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived variable.
COVERAGE:
Respondents who answered \(\mathrm{G} 19 \mathrm{~B}=1\).
COMMENTS:
Code 26 includes 26 people or more.

G19D

VALUE
1 26 25
97 M
98 M

SAMPLE
7.01

POPULATION 7.22

192
11680
4
311736
21633543 9160
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question G190.
COVERAGE:
Respondents who answered G18=2,8,9.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 93 Position: 156 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 43 & 70642 \\
NO & 2 & 752 & 1380002 \\
DO NOT KNOW & 8 & 6 & 18111 \\
NOT APPLICABLE & 0 & \(\mathbf{M}\) & 11075
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question G19E.
COVERAGE:
Respondents who answered $\mathrm{G} 190=2,8,9$.

```

G19F
Job related to your education, Last job

Field: 94 Position: 157 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline CLOSELY RELATED & 1 & 249 & 425917 \\
SOMEWHAT RELATED & 2 & 159 & 243706 \\
NOT RELATED AT ALL & 3 & 566 & 1068928 \\
DO NOT KNOW & 8 M & 8 & 8277 \\
NOT APPLICABLE & 0 M & 10898 & 20207610
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question G19F.
COVERAGE:
Respondents who answered G19E.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}


\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{H1}

Having more than one job last week

Field: 97 Position: 161 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 465 & 954795 \\
NO & 2 & 5895 & 12072906 \\
DO NOT KNOW & 8 M & 1 & 1396 \\
NOT STATED & 9 M & 4 & 5404 \\
NOT APPLICABLE & 0 M & 5511 & 8919937
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT SOURCE: \\ General Social Survey, 1994, Question H1.}

COVERAGE:
Respondents who answered \((G 4=1)\) or ( \(G 10=1\) ) or \((D V G 10 B=1,2,3,4,5,6,7,98\), 99).

Number of hours worked per week (unique job)

Field: 98 Position: \(162-163\) format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & & POPULATION \\
MEAN & & 39.18 & 38.71 \\
MINIMUM & 1 & & \\
MAXIMUM & 95 & & \\
RANGE & 94 & 5767 & 11857069 \\
NOT APPLICABLE & 97 M & 5976 & 9874733 \\
DO NOT KNOW & 98 M & 125 & 205216 \\
NOT STATED & 99 M & 8 & 17421
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H2.
COVERAGE:
Respondents who answered ( \(\mathrm{H} 1=2\) ).
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

H4 Field: 99 Position: 164-165 Format: 12 Zero-filled
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{CONTENT} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{MEAN}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{MAXIMUM} \\
\hline \multicolumn{2}{|l|}{RANGE} \\
\hline \multicolumn{2}{|l|}{NOT APPLICABLE} \\
\hline \multicolumn{2}{|l|}{DO NOT KNOW} \\
\hline \multicolumn{2}{|l|}{NOT STATED} \\
\hline \multicolumn{2}{|r|}{Heicht variable: PERWght} \\
\hline \multicolumn{2}{|r|}{SOURCE:} \\
\hline \multicolumn{2}{|r|}{\multirow[t]{2}{*}{General Social Survey, 1994, Question H4A.}} \\
\hline & \\
\hline \multicolumn{2}{|r|}{\(\frac{\text { COVERAGE: }}{\text { Respondents }}\) who answered( \(\left.H 1=1,8,8\right)\)} \\
\hline
\end{tabular}

H4A
No. of hrs worked per week (other jobs)
Field: 100 position: \(166-167\) format: 12 zero-filled
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{13}{*}{}} \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline & & \\
\hline
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

H6C1 Reason for working \(<30\) hrs -own illness/disability Field: 101 Position: 168 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 22 & 27761 \\
NO & 2 & 941 & 2066893 \\
DO NOT KNOW & 8 M & 130 & 210450 \\
NOT STATED & 9 M & 10 & 19147 \\
NOT APPLICABLE & 0 M & 10773 & 19630189
\end{tabular}

> WEIGHT VARIABLE: PERWGHT
> SOURCE:
> GEnerBL Social Survey, 1994, Derived Variable.
> COVERAGE:
> Respondents who answered \((\mathrm{H} 2+\mathrm{H} 4<30\) Hours).

Reason for working \(<30\) hrs - personal/Fam. resp.
Field: 102 Position: 169 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 141 & 289375 \\
NO & 2 & 822 & 1805278 \\
DO NOT KNOW & 8 & 130 & 210450 \\
NOT STATED & 9 & 10 & 19147 \\
NOT APPLICABLE & 0 & \(M\) & 10773
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered \((H 2+H 4<30\) Hours).
H6C3
Reason for working \(<30 \mathrm{hrs}\) - Going to school
Field: 103 Position: 170 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 257 & 673172 \\
NO & 2 & 706 & 1421482 \\
DO NOT KNOW & 8 M & 130 & 210450 \\
NOT STATED & 9 M & 10 & 19147 \\
NOT APPLICABLE & 0 M & 10773 & 19630189
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered (H2+H4<30 Hours).

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

H6C4 Reason for working \(<30 \mathrm{hrs}\) - part-time work only
Field: 104 Position: 171 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 240 & 491264 \\
NO & 2 & 723 & 1603389 \\
DO NOT KNOW & 8 M & 130 & 210450 \\
NOT STATED & 9 M & 10 & 19147 \\
NOT APPLICABLE & 0 & 10773 & 19630189
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered (H2+H4 <30 Hours).

```

H 6 C 5

H6C6
Reason for working \(<30\) hrs -Did not want full-time
Field: 105 Position: 172 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 248 & 525965 \\
NO & 2 & 715 & 1568689 \\
DO NOT KNOW & 8 M & 130 & 210450 \\
NOT STATED & 9 M & 19147 \\
NOT APPLICABLE & 0 M & 10773 & 19630189
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered ( \(\mathrm{H} 2+\mathrm{H} 4<30\) Hours).

Reason for working \(<30\) hrs - Full-time \(<30\) hours

Field: 106 Position: 173 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered (H2+H4 <30 Hours).

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DETAILED DESCRIPTION OF VARIABLES}


\section*{DETAILED DESCRIPTION OF VARIABLES}
standard Industrial class. codes(18) - Current job

Field: 111 Position: \(179-180\) Format: 12 Zero-filled
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER.:TRANS./STOR.
DISTRIBUTIVE SER.:COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TRD
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SER. TO BUSINESS MANAGEMENT
COM. SERVICES:EDUCATION/RELATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED
\begin{tabular}{rrr} 
CODE & SAMPLE & POPULATION \\
\hline 1 & 273 & 444072 \\
2 & 119 & 217509 \\
3 & 221 & 503958 \\
4 & 128 & 298546 \\
5 & 290 & 691643 \\
6 & 91 & 243393 \\
7 & 76 & 192661 \\
8 & 335 & 675971 \\
9 & 254 & 507964 \\
10 & 255 & 511248 \\
11 & 255 & 519505 \\
12 & 759 & 1636898 \\
13 & 774 & 1600732 \\
14 & 372 & 759740 \\
15 & 383 & 881477 \\
16 & 530 & 1025321 \\
17 & 678 & 1317763 \\
18 & 526 & 910973 \\
\(97 M\) & 5511 & 8918496 \\
\(98 M\) & 11 & 24246 \\
\(99 M\) & 35 & 72322
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey. COMMENTS:
The write-in information contained in H11 and H12 was coded to the 3 digit level and subsequently collapsed for this presentation. See Appendix \(H\) for more details.
Reference: Statistics Canada, 1980 Standard Industrial Classification manual.
}

DETAILED DESCRIPTION OF VARIABLES

\section*{DVH13SOC Standard Occupation Codes (33) - Current job}

Field: 112 Position: 181-182 Format: I2 Zero-filled

CONTENT
MANAGERS / ADMINISTRATORS
MANAGEMENT/ADMIN. RELATED
LIFE SCIENCES/MATHS / COMPUTERS
ARCHITECTS/ENGINEERS/RELATED
SOCIAL SCIENCE/RELIGION
TEACHING RELATED
MEDICINE AND HEALTH
ARTISTIC/LITERARY AND REC.
STENOGRAPHIC/TYPING
BOOKKEEPING / ACCOUNT-RECORDING
EDP OPERATORS/MATERIAL RECORD.
RECEPTION/INFO./MAIL/MESSAGE
LIBRARY/FILE/OTHER CLERICAL
SALES/COMMODITIES
SALES/SERVICES
PROTECTIVE SERVICES
FOOD/BEVERAGE/ACCOM. SERVICES
PERSONAL/APPAREL/FRN. SERVICES
OTHER SERVICE OCCUPATIONS
FARM OCCUPATIONS
PRIMARY OCCUPATIONS
FOOD/BEV. /PROCESSING ETC.
PROCESSING OCCUP. (EXCEPT FOOD)
MACHINE/RELATED OCCUPATIONS
ELECTRICAL/ELECTRONIC RELATED
TEXTILES/FUR/LEATHER
WOOD PRODUCTS/RUBBER/PLASTICS
REPAIRMEN (EXCEPT ELECTRICAL)
EXCAVATING/PAVING/WIRE COMM.
OTHER CONSTRUCTION TRADES
TRANSPORT OPERATING OCCUP.
MATERIAL HANDLING
CODE
1
3

\section*{4} 5 6

SAMPLE
671
\begin{tabular}{ll}
305 & 667514 \\
126 & 276587 \\
114 & 240249 \\
166 & 323110 \\
358 & 696906 \\
392 & 762973 \\
142 & 293438 \\
184 & 379142 \\
258 & 521509 \\
125 & 260363 \\
102 & 201939
\end{tabular}

226449535
\(438 \quad 923210\)
126281776
93187716
\(360 \quad 687492\)
\(190 \quad 367867\)
330313
404190
115872
170819
230524
297367
140217
109888
193316
387688
224715
442382
523408
267704
168854
8919937
22600
69870

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey. 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
The write-in information contained in \(\mathrm{H13}\) and H14 was coded to the 4 digit
level and subsequently collapsed for this presentation. See Appendix \(G\) for
more details.
Reference: Statistics Canada, 1980 Standard Occupational Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

HI3PINEO PINEO Socio-Economic class. of Occup. -current job

Field: 113 Position: 183-184 Format: 12 Zero-filled
CONTENT
SELF EMPLOYED PROFESSIONALS
EMPLOYED PROFESSIONALS
HIGH-LEVEL MANAGEMENT
SEMI-PROFESSIONALS
TECHNICIANS
MIDDLE MANAGEMENT
SUPERVISORS
FOREMEN AND FOREWOMEN
SKILLED CLERICAL/SALES/SERVICE
SKILLED CRAFTS AND TRADES
FARMERS
SEMI-SKILLED CLERICAL/SALES
SEMI-SKILLED MANUAL
UNSKILLED CLERICAL/SALES/SERV.
UNSKILLED MANUAL
FARM LABOURERS
NOT APPLICABLE
DO NOT KNOW
NOT STATED
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
7 \\
8 \\
9 \\
10 \\
11 \\
12 \\
13 \\
14 \\
15 \\
16
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 69 & 145640 \\
567 & 1157710 \\
214 & 468754 \\
558 & 1116320 \\
134 & 253953 \\
635 & 1322567 \\
179 & 344003 \\
160 & 361231 \\
517 & 1085996 \\
577 & 1200910 \\
160 & 234021 \\
838 & 1709382 \\
536 & 1142649 \\
472 & 926903 \\
624 & 1322528 \\
72 & 149464 \\
5511 & 8919937 \\
13 & 22600 \\
40 & 69870
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4 digit \(50 C-80\) codes into 16 homogeneous categories.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVH13BLH BLISHEN Socio-Economic Index for Occ. -Current Job
Field: 114 Position: \(185-986\) Format: 12 Zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline BELOW 25 & 1 & 394 & 748612 \\
\hline 25-29 & 2 & 789 & 1559106 \\
\hline 30-34 & 3 & 1029 & 2136577 \\
\hline 35-39 & 4 & 710 & 1424710 \\
\hline 40-44 & 5 & 886 & 1883229 \\
\hline 45-49 & 6 & 418 & 932865 \\
\hline 50-54 & 7 & 495 & 1003761 \\
\hline 55-59 & 8 & 799 & 1617410 \\
\hline 60-64 & 9 & 357 & 735262 \\
\hline 65-69 & 10 & 124 & 279797 \\
\hline 70-74 & 11 & 177 & 364971 \\
\hline 75 AND OVER & 12 & 134 & 255733 \\
\hline NOT APPLICABLE & 97 & 5511 & 8919937 \\
\hline DO NOT KNOW & 98 & 13 & 22600 \\
\hline NOT STATED & 99 & 40 & 69870 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Collapsing of the Blishen score assigned to the 4 digit soc-80 occupation
categories.
Reference: B.R. Blishen, W.K. Carroll, C. Moore, The 1989 Socioeconomic Index
for Occupations in Canada in the Canadian Review of Sociology and Anthropology,
November, 1987, pp. 465-488.

```

DVH14A Language used most often at work
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline ENGLISH & 1 & 5070 & 9706387 \\
\hline FRENCH & 2 & 881 & 2284566 \\
\hline OTHER & 3 & 40 & 84749 \\
\hline MORE THAN ONE LANGUAGE & 4 & 360 & 930764 \\
\hline DO NOT KNOW & 8 & 1 & 2957 \\
\hline NOT STATED & 9 & 13 & 25079 \\
\hline NOT APPLICABLE & 0 & 5511 & 8919937 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

H15

Hours (shift) work at current job

Field: 116 Position: 188 Format: 11

CONTENT
REG. DAYTIME SCHEDULE/SHIFT
CODE
REGULAR EVENING SHIFT
REGULAR NIGHT SHIFT
ROTATING SHIFT
SPLIT SHIFT
OTHER
DO NOT KNOW
NOT STATED
NOT APPLICABLE

SAMPLE 4642 381 121 945 116 134 4 22 5511
\begin{tabular}{r} 
POPULATION \\
\hline 9600806 \\
913828 \\
237133 \\
1761241 \\
237586 \\
231574 \\
7124 \\
45209 \\
8919937
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H15.
COVERAGE:
Respongents who held a job at the time of the survey.

```
    Flexible schedule - Current job
Field: 117 Position: 189 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}
```

```
WEIGHT VARIABLE: PERWGHT
```

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question H16.
General Social Survey, 1994, Question H16.
COVERAGE:
COVERAGE:
Respondents who held a job at the time of the survey.
```

```
Respondents who held a job at the time of the survey.
```

```
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\cline { 2 - 3 } 2158 & 4403438 \\
4179 & 8568708 \\
5 & 14550 \\
23 & 47807 \\
5511 & 8919937
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

H17

Field: 118 Position: 190 Format: 11
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
YES & 1 & 1210 \\
NO & 2 & 5130 \\
DO NOT KNOW & 8 M & 3 \\
NOT STATED & 9 M & 22 \\
NOT APPLICABLE & 0 M & 5511
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT SOURCE:
General Social Survey, 1994, Question M17.
COVERAGE:
Respondents who held a job at time of the survey.

```

H18 Compressed week - Current job
Field: 119 Position: 191 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & \(\frac{1}{1}\) \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 516 & 1019059 \\
5812 & 11938969 \\
13 & 25970 \\
24 & 50504 \\
5511 & 8919937
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H18A.
COVERAGE:
Respondents who held a job at the time of the survey.

H18A
On-call work - current job
Field: 120 Position: 192 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\cline { 1 - 3 } YES & \(\frac{1}{2}\) \\
NO & 8 \\
DO NOT KNOW & 9 M \\
NOT STATED & 0 M \\
NOT APPLICABLE & 0 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 1730 & 3217852 \\
4603 & 9748301 \\
7 & 17518 \\
25 & 50831 \\
5511 & 8919937
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H18B.
COVERAGE:
Respondents who held a job at the time of the survey.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVH1 Year started working for the company - current job
Field: 121 Position: 193-196 Format: 14 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MINIMUM & 1948 & & \\
MAXIMUM & 1994 & & \\
RANGE & 46 & 6295 & 12898530 \\
NOT APPLICABLE & 9997 M & 5511 & 8919937 \\
DO NOT KNOW & 9998 M & 29 & 46266 \\
NOT STATED & 9999 M & 41 & 89706
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
The year 1948 includes 1948 or before.

DVH2O
No. of yrs performing same functions - current job
Field: 122 position: 197-198 format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & 0 & 6.92 & 6.50 \\
MINIMUM & 0 & & \\
MAXIMUM & 31 & & & \\
RANGE & 31 & 6306 & 12912821 \\
NOT APPLICABLE & 97 M & 5511 & 8919937 \\
DO NOT KNOW & 98 M & 20 & 34609 \\
NOT STATED & 99 M & 39 & 87072
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at time of the survey.
COMMENTS:
Code }31\mathrm{ includes }31\mathrm{ years or more.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}


\section*{DETAILED DESCRIPTION OF VARIABLES}

DVH24H34 Employee supervision - current job
Field: 125 Position: 202 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1955 & 4051400 \\
NO & 2 & 4369 & 8893308 \\
DO NOT KNOW & 8 M & 7661 \\
NOT STATED & 9 M & 82132 \\
NOT APPLICABLE & 0 & 3 & 5511 & 8919937
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at time of the survey.
COMMENTS:
Information in questions H24 and 1334 were combined to create this variable.
DVH25H35 NO. of supervised employees - Current job
Field: 126 position: 203-204 format: 12 zero-filled

```
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 6.71 & 6.93 \\
MINIMUM & 1 & & \\
MAXIMUM & 31 & & \\
RANGE & 30 & 1936 & 4006131 \\
NOT APPLICABLE & 97 M & 9880 & 17813245 \\
DO NOT KNOW & 98 M & 21 & 50487 \\
NOT STATED & 99 M & 39 & 84576
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents with current job who were supervisors.
COMMENTS:
Information in questions H25 and H35 were combined to create this variable.
Code 31 includes 31 employees and over.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVH26H36 Percentage of working time spend supervising}
Field: 127 Position: 205 Format: 11
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline LESS THAN 25\% & 1 & 1043 & 2190449 \\
\hline BETWEEN 25\% AND 50\% & 2 & 518 & 1031872 \\
\hline MORE THAN 50\% & 3 & 374 & 788838 \\
\hline DO NOT KNOW & 8 M & 22 & 44457 \\
\hline NOT STATED & 9 M & 39 & 85578 \\
\hline NOT APPLICABLE & 0 M & 9880 & 17813245 \\
\hline
\end{tabular}

DVH27H37 Current job managerial
Field: 128 Position: 206 Format: I1
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1925 & 3888330 \\
NO & 2 & 4385 & 9034097 \\
DO NOT KNOW & 8 & \(\mathbf{M}\) & 17 & 32944 \\
NOT STATED & 9 & \(M\) & 79132 \\
NOT APPLICABLE & 0 & \(M\) & 5511 & 8919937
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Information in questions H27 and H37 were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVH28H38 Level of management - Current job
Field: 129 Position: 207 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
TOP & 1 & 770 & 1442501 \\
UPPER & 2 & 193 & 458603 \\
MIDDLE & 3 & 577 & 1159784 \\
LOWER & 4 & 786513 \\
DO NOT KNOW & 8 & 3 & 60 \\
NOT STATED & 9 & \(M\) & 49 \\
NOT APPLICABLE & 0 & 41 & 87351 \\
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents with a current job who were managers.
COMMENTS:
Information in questions H28 and H38 were combined ta create this variable.

```
DVH29H39 Participation in planning activities
Field: 130 Position: 208 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
ENTIRE BUSINESS/COMPANY & 1 & 976 & 1923067 \\
ONLY A PART OF IT & 2 & 794 & 1659757 \\
NOT INVOLVED IN PLANNING & 3 & 294174 \\
DO NOT KNOW & 8 M & 20 & 36056 \\
NOT STATED & 9 M & 87351 \\
NOT APPLICABLE & 0 M & 9896 & 17954034
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents with a current job who were managers.
COMMENTS:
Infarmation in questions H29 and H39 were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVH3OH40 Time spent on planning activities}

Field: 131 Position: 209 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
LESS THAN 25\% & 1 & 1016 & 2155076 \\
BETWEEN 25\% AND \(50 \%\) & 2 & 494 & 970763 \\
MORE THAN 50\% & 3 & 43 & 415107 \\
DO NOT KNOW & 8 M & 77497 \\
NOT STATED & 9 M & 45 & 87787 \\
NOT APPLICABLE & 0 M & 10045 & 18248208
\end{tabular}

DVH31H41 Number of people working in your business/company
Field: 132 position: 210 format: 11
CONTENT
LESS THAN 20
BETWEEN 20 AND 99
BETWEEN 100 AND 249
BETWEEN 250 AND 499
BETWEEN 500 AND 999
1,000 OR MORE EMPLOYEES
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
1
2
3

\section*{4}

5
6
8 M
9 M
0 M
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 2049 & 4084484 \\
853 & 1827421 \\
461 & 974669 \\
343 & 751863 \\
357 & 790811 \\
1877 & 3770141 \\
381 & 744055 \\
44 & 91057 \\
5511 & 8919937
\end{tabular}

\section*{SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents with current job who participated in planning activities.
COMMENTS:
Information in questions 1430 and \(H 40\) were combined to create this variable.

HEIGHT VARIABLE: PERUGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Informatiom in questions M31 and H41 were combined ta create this variable.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{H33}

Preferred a permanent job
Field: 133 Position: 211 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT APPLICABLE & 0 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULAATION \\
\hline 403 & 704530 \\
104 & 250813 \\
9 & 18672 \\
11360 & 20980424
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H33.
COVERAGE:
Respondents who answered (H23=2).

```
H42A Union member at work - current job
Field: 134 Position: 212 Format: 11
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline CONTEN & 1 & 1817 & 3625735 \\
\hline YES & 2 & 4494 & 9297872 \\
\hline NO NOT KNOW & 8 & 12 & 25475 \\
\hline DO NOT KNOW & 9 & 42 & 85419 \\
\hline NOT STATED & 0 & 5511 & 8919937 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H42A.
COVERAGE:
Respondents who held a job at the time of the survey.

```

Covered by union/collect. agreement - current job
Field: 135 position: 213 Format: 11
\begin{tabular}{lrrrr} 
& & CODE & SAMPLE & POPULATION \\
CONTENT & 1 & 480 & 978182 \\
YES & 2 & 3993 & 8260075 \\
DO NOT KNOW & 8 M & 33 & 85090 \\
NOT STATED & 9 M & 85419 \\
NOT APPLICABLE & 0 M & 7328 & 12545673
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H42B.
COVERAGE:
Respondents who answered \(H \angle 2 A=2,8,9\).

\section*{DETAILED DESCRIPTION OF VARIABLES}

H43A
Field: 136 Position: 214 Format: I1
\begin{tabular}{|c|c|c|c|c|}
\hline CONTENT & CODE & & SAMPLE & POPULATION \\
\hline YES & 1 & & 2886 & 5922189 \\
\hline NO & 2 & & 3320 & 6753497 \\
\hline DO NOT KNOW & 8 & M & 113 & 260821 \\
\hline NOT STATED & 9 & M & 46 & 97995 \\
\hline NOT APPLICABLE & 0 & M & 5511 & 8919937 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H43A.
COVERAGE:
Respondents who held a job at the time of the survey.

```

Bus./company provides medical/surgical benefits
Field: 137 Position: 215 Format: Il
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H43B.
COVERAGE:
Respondents who held a job at the time of the survey.

```

H43C
Business/company provides dental care benefits
Field: 138 Position: 216 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3172 & 6465945 \\
NO & 2 & 3096 & 6348431 \\
DO NOT KNOW & 8 & 51 & 127699 \\
NOT STATED & 9 & 4 & 92427 \\
NOT APPLICABLE & 0 & \(M\) & 5511
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H43C.
COVERAGE:
Respondents who held a job at the time of the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2316 & 4685697 \\
NO NOT KNOW & 2 & 3635 & 7479446 \\
DO NOT & 8 M & 768 & 776932 \\
NOT STATED & 9 M & 96 & 92427 \\
NOT APPLICABLE & 0 M & 5511 & 8919937
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
Generat Social Survey, 1994, Question H430.
CCVERAGE:
Respondents who held a job at the time of the survey.

```

Field: 140 Position: 218 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3041 & 6386059 \\
NO & 2 & 3135 & 6248737 \\
DO NOT KNOW & 8 & \(M\) & 342 & 301065 \\
NOT STATED & 9 & \(M\) & 98642 \\
NOT APPLICABLE & 0 & \(M\) & 5511 & 8919937
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT \\ SOURCE:}

General Social Survey, 1994, Question M43E.
COVERAGE :
Respondents who held a job at the time of the survey.

Bus./company provides maternity/paternity leave
Field: 141 Position: 219 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
1
2
8 M
9 M
0 M

SAMPLE
2013
3671
634
47
5511

POPULATION 4347727 7335502 1252632

98642
8919937

WEIGMT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H43F.
COVERAGE:
Respondents who held a job at the time of the survey.

\section*{DETAILED DESCRIPTION OF VARIABLES}

H44A
work environment: too many demands/hours
Field: 142 Position: 220 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2176 & 4429226 \\
NO & 2 & 4119 & 8465405 \\
DO NOT KNOW & 8 M & 22 & 44095 \\
NOT STATED & 9 M & 95776 \\
NOT APPLICABLE & 0 & 4 & 5511
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H44A.
COVERAGE:
Respondents who held a job at the time of the survey.

```

H44B
field: 143 Position: 221 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
height variable: PERWGHT
SOURCE:
General Social Survey, 1994, Question H44B.
COVERAGE:
Respondents who held a job at the time of the survey.

H44C
Work environment: poor interpersonal relations
Field: 144 Position: 222 Format: 11

\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 1127 & 208142 \\
5160 & 10657312 \\
26 & 66032 \\
52 & 103015 \\
5511 & 8919937
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT

General Social Survey, 1994, Question H44C.
COVERAGE:
Respondents who held a job at the time of the survey.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Work environment: threat of layoff/job loss

Field: 145 Position: 223 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & \(\frac{1}{2}\) \\
NO & 8 M \\
DO NOT KNOW & 9 M \\
NOT STATED & 0 M \\
NOT APPLICABLE &
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H440.
COVERAGE:
Respondents who held a job at the time of the survey.

```

H44E Work environment: other worry or stress
Field: 146 Position: 224 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 581899 & 12337973 \\
NO & 2 & 6015 & 121615 \\
DO NOT KNOW & 8 M & 17 & 416015 \\
NOT STATED & 9 M & 52 & 103015 \\
NOT APPLICABLE & 0 M & 5511 & 8919937
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H44E.
COVERAGE:
Respondents who held a job at the time of the survey.

```

\section*{DVH45A} Agree/disagree - job requires high level of skill

Field: 147 Position: 225 Format: 11
```

CONTENT
STRONGLY DISAGREE
SOMEWHAT DISAGREE
SOMEWHAT AGREE
STRONGLY AGREE
AGREE - DEGREE NOT STATED
DISAGREE - DEGREE NOT STATED
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
8 \\
9 \\
0
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT \\ SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Information for the two parts of H45A were combined to create this variable.

DVH45B
Agree/disagree - lot of freedom on how to work

Field: 948 Position: 226 Format: 11
```

CONTENT
STRONGLY DISAGREE
CODE
1
SOMEWHAT DISAGREE
SOMEWHAT AGREE
STRONGLY AGREE
AGREE - DEGREE NOT STATED
DISAGREE - DEGREE NOT STATED
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```

CODE
\begin{tabular}{l} 
\\
\\
\hline \\
\hline
\end{tabular}

SAMPLE
636
797
1902
2871
15
15
70
59
5511

POPULATION 689046 1929574 3723811 6362506 38581 49097 129699 112190 8919937
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
Information for the two parts of H45B were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVH45C
Agree/disagree - personal interest in your (work)
Field: 149 Position: 227 Format: 11


\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey.
COMMENTS:
information for the parts of \(H 450\) were combined to create this variable.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{H46} Use computers at work
Field: 151 Position: 229 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2976 & 6202082 \\
NO & 2 & 3319 & 6684585 \\
DO NOT KNOW & 8 & 9 & 95273 \\
NOT STATED & 9 M & 61 & 122562 \\
NOT APPLICABLE & 0 & \(M\) & 5511
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M46.
COVERAGE:
Respondents who held a job at the time of the survey.

```

No. of hours per week you use the equipment

Field: 152 Position: 230-231 Format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & & 17.72 & 17.80 \\
MINIMUM & 1 & & \\
MAXIMUM & 95 & & \\
RANGE & 94 & 2890 & 6037078 \\
NOT APPLICABLE & 97 M & 8830 & 15604522 \\
DO NOT KNOW & 98 M & 93 & 182388 \\
NOT STATED & 99 M & 63 & 130451
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE :
General Social Survey, 1994, Question H47.
COVERAGE:
Respondents who held a job at the time of the survey.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{Work affected by introduction of computers}

Field: 153 Position: 232 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline GREATLY & 1 & 2129 & 4477568 \\
SOMEWHAT & 2 & 1189 & 2217249 \\
HARDLY & 3 & 703 & 1372058 \\
NOT AT ALL & 4 & 2208 & 4697203 \\
DO NOT KNOW & 8 M & 69 & 136327 \\
NOT STATED & 9 M & 67 & 134097 \\
NOT APPLICABLE & 0 M & 5511 & 8919937
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H48.
COVERAGE:
Respondents who held a job at the time of the survey.

Impact of computers on level of skill
Field: 154 Position: 233 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline INCREASED & 1 & 2322 & 4704487 \\
DECREASED & 2 & 63 & 128700 \\
STAYED THE SAME & 3 & 892 & 1767479 \\
DO NOT KNOW & 8 M & 110 & 230478 \\
NOT STATED & 9 M & 67 & 134097 \\
NOT APPLICABLE & 0 M & 8.422 & 14989198
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H49.
COVERAGE:
Employed respondents who were greatly or somewhat affected by the introduction of computers in the workplace.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}
\(H 50\)

H51 Impact of computers on job security
Field: 155 Position: 234 format: 11
\begin{tabular}{|c|c|c|c|c|}
\hline CONTENT & \multicolumn{2}{|l|}{CODE} & SAMPLE & POPULATION \\
\hline INCREASED & COL & & 449 & 915947 \\
\hline DECREASED & 2 & & 610 & 1228723 \\
\hline STAYED THE SAME & 3 & & 2170 & 4357054 \\
\hline DO NOT KNOW & 8 & M & 157 & 328649 \\
\hline NOT STATED & 9 & M & 68 & 134867 \\
\hline NOT APPLICABLE & 0 & M & 8422 & 14989198 \\
\hline
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Ouestion H50.
COVERAGE:
Employed respondents who were greatly or somewhat affected by the introduction
of computers in the workplace.

```

Field: 156 Position: 235 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
INTERESTING & 1 & 1998 & 4135788 \\
LESS INTERESTING & 2 & 128 & 254465 \\
STAYED THE SAME & 3 & 1143 & 2209970 \\
DO NOT KNOW & 8 M & 117 & 230151 \\
NOT STATED & 9 M & 68 & 134867 \\
NOT APPLICABLE & 0 & M & 8422 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H51.
COVERAGE:
Employed respondents who were greatly or sorewhat affected by the introduction
of computers in the workplace.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 157 Position: 236 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline CLOSELY RELATED & 1 \\
SOMEWHAT RELATED & 2 \\
NOT RELATED AT ALL & 3 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}
overqualified for the current job

Field: 158 Position: 237 Format: 19
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 2 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
Genera! Social Survey, 1994, Question H53.
COVERAGE:
Respondents who held a job at the time of the survey.
Respondents who held a job at the time of the survey

SAMPLE
2487
1408
2372
34
64
5511

POPULATION 5091748 2644819 5089349 81074
127512
8919937
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question H52.
General Social Survey, 1994, Question H52.
COVERAGE:
COVERAGE:
Respondents who held a job at the time of the survey.
```

Respondents who held a job at the time of the survey.

```

SAMPL
1259
4974
63
69
5511

POPULATION 2768889 10008613 121975 135024 8919937
Field: 159 Position: 238 Format: 11
CONTENT
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question H54.
COVERAGE:
Respondents who held a job at the time of the survey.

```

Likelihood lose job because of intro. of computers

Field: 160 Position: 239 Format: 11

\begin{tabular}{rrr} 
CODE & SAMPLE & POPULATION \\
\hline 1 & 75 & 141862 \\
2 & 849 & 1650414 \\
8 M & 224 & 418247 \\
9 M & 72 & 145405 \\
0 M & 10656 & 19598511
\end{tabular}
```

SOURCE:
COVERAGE:
Respondents who answered H54=1,2.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVACTSYR Main activity 5 years ago}
Field: 161 Position: \(240-249\) Format: 12 zero-filled

CONTENT
WORKING AT A JOB/BUSINESS
LOOKING FOR WORK
GOING TO SCHOOL
KEEPING HOUSE
RETIRED
MATERNITY/PATERNITY LEAVE LONG TERM ILLNESS OTHER DO NOT KNOW NOT STATED

CODE
1
2
3
4
5
6
7
8
98 M
99 M

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Information in questions \(457, \mathrm{J8}, \mathrm{~K} 21\) and 68 were combined to create this variable.

DViOB5YR Held a job at any time 5 years ago
Field: 162 Position: 242 Format: 11


SAMPLE
6528 209
1607
1734
1406

\section*{14}

190
45
49
94
\begin{tabular}{r} 
POPULATION \\
\hline 12539104 \\
341146 \\
3863067 \\
2643736 \\
1914430 \\
25981 \\
269882 \\
81067 \\
98710 \\
177316
\end{tabular}

177316
```

WEIGHT VARIABLE: PERHGHT

```
WEIGHT VARIABLE: PERHGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who did not have "working at a job or business" as their
Respondents who did not have "working at a job or business" as their
main ectivity }5\mathrm{ years before the survey.
main ectivity }5\mathrm{ years before the survey.
COMMENTS:
COMMENTS:
Information in questions M58, 19, K22 and G8 were combined to create this
Information in questions M58, 19, K22 and G8 were combined to create this
variable.
```

variable.

```

\author{
Field: 163 Position: 243-244 Format: 12 Zero-filled
}
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline TRADITIONAL PRIMARY SECTOR & 1 & 372 & 593025 \\
\hline NON-TRADITIONAL PRIMARY SECTOR & 2 & 164 & 277142 \\
\hline NAT. RESOURCES INTENSIVE MAN. & 3 & 299 & 565920 \\
\hline LABOUR INTENSIVE MANUFACTURING & 4 & 148 & 353161 \\
\hline SCALE-BASED MANUFACTURING & 5 & 348 & 796023 \\
\hline PRODUCT DIFFERENTIATED MAN. & 6 & 105 & 275362 \\
\hline SCIENCE-BASED MANUFACTURING & 7 & 82 & 217635 \\
\hline CONSTRUCTION & 8 & 435 & 828405 \\
\hline DISTRIBUTIVE SER.:TRANS./STOR. & 9 & 32.0 & 618249 \\
\hline DISTRIBUTIVE SER.:COMM./PUBLIC & 10 & 273 & 545433 \\
\hline DISTRIBUTIVE SER:WHOLESALE TRD & 11 & 270 & 551582 \\
\hline CONSUMER SERVICES: RETAIL TRADE & 12 & 896 & 1739470 \\
\hline CONSUMER SER.:PERS./RECR./MISC & 13 & 853 & 1692854 \\
\hline BUSINESS SERVICES:FIN./INS./RE & 14 & 405 & 811123 \\
\hline SER. TO BUSINESS MANAGEMENT & 15 & 367 & 777615 \\
\hline COM. SERVICES : EDUCATION/RELATED & 16 & 595 & 1084323 \\
\hline COMMUNITY SERVICES: HLTH/WELFRE & 17 & 675 & 1213210 \\
\hline PUBLIC ADMINISTRATION & 18 & 634 & 1058224 \\
\hline NOT APPLICABLE & 97 M & 4380 & 7453402 \\
\hline DO NOT KNOW & 98 M & 126 & 239820 \\
\hline NOT STATED & 99 M & 129 & 262462 \\
\hline
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job five years before the survey
COMMENTS:
Information in questions H59, H60, J13, J14, K27 and K28 were combined to create this variable. See DVC12SIC for more information.

\section*{DETAIIED DESCRIPTION OF VARIABLES}

\section*{DVOCC5YR Standard Occupation Codes (33) - Job 5 years ago}

Field: 164 Position: 245-246 Format: 12 zero-filled
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{CONTENT} \\
\hline \multicolumn{2}{|l|}{MANAGERS / ADMINISTRATORS} \\
\hline MANAGEMENT/ADMIN. RELATED & \\
\hline \multicolumn{2}{|l|}{LIFE SCIENCES/MATHS/COMPUTERS} \\
\hline \multicolumn{2}{|l|}{ARCHITECTS/ENGINEERS/RELATED} \\
\hline \multicolumn{2}{|l|}{SOCIAL SCIENCE/RELIGION} \\
\hline \multicolumn{2}{|l|}{TEACHING RELATED} \\
\hline \multicolumn{2}{|l|}{MEDICINE AND HEALTH} \\
\hline \multicolumn{2}{|l|}{ARTISTIC/LITERARY AND REC.} \\
\hline \multicolumn{2}{|l|}{STENOGRAPHIC/TYPING} \\
\hline \multicolumn{2}{|l|}{BOOKKEEPING / ACCOUNT-RECORDING} \\
\hline \multicolumn{2}{|l|}{EDP OPERATORS/MATERIAL RECORD.} \\
\hline \multicolumn{2}{|l|}{RECEPTION/INFO./MAIL/MESSAGE} \\
\hline \multicolumn{2}{|l|}{LIBRARY/FILE/OTHER CLERICAL} \\
\hline \multicolumn{2}{|l|}{SALES / COMMODITIES} \\
\hline \multicolumn{2}{|l|}{SALES/SERVICES} \\
\hline \multicolumn{2}{|l|}{PROTECTIVE SERVICES} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{FOOD/BEVERAGE/ACCOM. SERVICES PERSONAL/APDAREL/FRN. SERVICES}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{OTHER SERVICE OCCUPATIONS} \\
\hline \multicolumn{2}{|l|}{FARM OCCUPATIONS} \\
\hline \multicolumn{2}{|l|}{PRIMARY OCCUPATIONS} \\
\hline \multicolumn{2}{|l|}{FOOD/BEV. / PROCESSING ETC.} \\
\hline \multicolumn{2}{|l|}{PROCESSING OCCUP. (EXCEPT FOOD)} \\
\hline \multicolumn{2}{|l|}{MACHINE/RELATED OCCUPATIONS} \\
\hline \multicolumn{2}{|l|}{ELECTRICAL/ELECTRONIC RELATED} \\
\hline \multicolumn{2}{|l|}{TEXTILES/FUR/LEATHER} \\
\hline \multicolumn{2}{|l|}{WOOD PRODUCTS/RUBEER/PLASTICS} \\
\hline \multicolumn{2}{|l|}{REPAIRMEN (EXCEPT ELECTRICAL)} \\
\hline \multicolumn{2}{|l|}{EXCAVATING/PAVING/WIRE COMM.} \\
\hline \multicolumn{2}{|l|}{OTHER CONSTRUCTION TRADES} \\
\hline \multicolumn{2}{|l|}{TRANSPORT OPERATING OCCUP.} \\
\hline \multicolumn{2}{|l|}{MATERIAL HANDLING} \\
\hline \multicolumn{2}{|l|}{OTHER CRAFTS AND EQUIPMENT} \\
\hline \multicolumn{2}{|l|}{NOT APPLICABLE} \\
\hline DO NOT KNOW & \\
\hline NOT STATED & \\
\hline
\end{tabular}

\section*{WE:GHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job 5 years before the survey.
COMMENTS:
Information in questions H61, H62, J15, J16A, K29 and K30A were combined to create this variable. See DVC13soc for more information.

DV5YRPIN PINEO Socio-economic class. of occup. - 5 Yrs. ago

Field: 165 Position: 247-248 Format: 12 2ero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & SAMPLE & POPULATION \\
\hline SELF EMPLOYED PROFESSIONALS & 1 & 74 & 149903 \\
\hline EMPLOYED PROFESSIONALS & 2 & 604 & 1198533 \\
\hline HIGH-LEVEL MANAGEMANT & 3 & 227 & 461452 \\
\hline SEMI-PROFESSIONALS & 4 & 573 & 1086457 \\
\hline TECHNICIANS & 5 & 145 & 284537 \\
\hline MIDDLE MANAGEMANT & 6 & 662 & 1317443 \\
\hline SUPERVISORS & 7 & 232 & 438006 \\
\hline FOREMEN AND FOREWOMEN & 8 & 236 & 456778 \\
\hline SKILLED CLERICAL/SALES/SERVICE & 9 & 585 & 1184814 \\
\hline SKILLES CRAFTS AND TRADES & 10 & 623 & 1247191 \\
\hline FARMERS & 11 & 181 & 282049 \\
\hline SEMI-SKILLED CLERICAL/SALES & 12 & 1010 & 1917109 \\
\hline SEMI-SKILLED MANUAL & 13 & - 681 & 1338764 \\
\hline UNSKILLED CLERICAL/SALES/SERV. & 14 & 522 & 951220 \\
\hline UNSKILLED MANUAL & 15 & 818 & 1563852 \\
\hline FARM LABOURERS & 16 & 116 & 204820 \\
\hline NOT APPLICABLE & 97 M & 4380 & 7453402 \\
\hline DO NOT KNOW & 98 M & 80 & 159127 \\
\hline NOT STATED & 99 M & 127 & 258981 \\
\hline
\end{tabular}

WEIGHT VARIABLE: PERWGHT

\section*{SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job five years before the survey.
COMMENTS:
Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4 digit soc-80 codes into 16 homogeneous categories. Information in questions H61, H62, J15, J96A, K29 and K30A were combined to create this variable.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DV5YBLSH BLISHEN SOCio-ECOnomic class. of OCC. - 5 Yrs. ago

Field: 166 Position: 249-250 Format: 12 zero-filled
\begin{tabular}{l} 
CONTENT \\
\hline BELOW 25 \\
\(25-29\) \\
\(30-34\) \\
\(35-39\) \\
\(40-44\) \\
\(45-49\) \\
\(50-54\) \\
\(55-59\) \\
\(60-64\) \\
\(65-69\) \\
\(70-74\) \\
75 AND OVER \\
NOT APPLICABLE \\
DO NOT KNOW \\
NOT STATED
\end{tabular}
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
7 \\
8 \\
9 \\
10 \\
11 \\
12 \\
97
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 526 & 878913 \\
962 & 1830408 \\
1226 & 2354795 \\
882 & 1710894 \\
1078 & 2170001 \\
481 & 959009 \\
525 & 1003907 \\
790 & 1557541 \\
385 & 735603 \\
119 & 233227 \\
178 & 373898 \\
137 & 274732 \\
4380 & 7453402 \\
80 & 159127 \\
127 & 258981
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994
COVERAGE:
Respondents who held a job five years before the survey.
COMMENTS:
Collapsing of the Blishen score assigned to the 4 digit soc-80 occupation
categories plus information in questions H61, H62, J15, J16A, K29 and K30A
were combined to create this variable.
Reference: B.R. Blishen, W.K. Carroll, C. Moore, The 1981 Socio-economic Index
for occupations in Canada, in the Canadian Review of Sociology and Anthropology
November, 1987, pp. 465-488.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
DVCOW5YR Class of worker - Job 5 years ago
Field: 167 Position: 251 Format: 11

\section*{WEIGHT VARIABLE: PERHGHT}

\section*{SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job five years before the survey.
COMMENTS:
Information in questions H63A, J16B and K308 were combined to create this variable.

DVUN5YRS Union membership - Job 5 years ago
Field: 168 Position: 252 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2148 & 4147968 \\
NO & 2 & 5215 & 10090667 \\
DO NOT KNOW & 8 & 4 & 95990 \\
NOT STATED & 9 M & 87 & 166412 \\
NOT APPLICABLE & 0 M & 4380 & 7453402
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job five years before the survey.
COMMENTS:
Information in questions H63B, J16C and K30E were combined to create this
variabie.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVCON5YR Covered by contract/coll. agreement-Job 5 yrs ago}
Field: 169 Position: 253 Format: 11
CONTENT

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who answered \((H 63 B=2,8,9),(J 16 C=2,8,9)\) and \((K 30 E=2,8,9)\).
COMMENTS:
Information in questions H63C, 1160 and K30F were combined to create this variable.

DVSUP5YR Supervised work of employees \(=5\) years ago
Field: 170 Position: 254 Format: 11
\begin{tabular}{lrrr} 
& CODE & SAMPLE & POPULATION \\
CONTENT & 1 & 2284 & 4333730 \\
YES & 2 & 5076 & 9901964 \\
NO NOT KNOW & 8 & 48 & 96682 \\
DO NOT & 98 & 168660 \\
NOT STATED & 9 & \(M\) & 48 \\
NOT APPLICABLE & 0 & \(M\) & 4380
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who held a job five years before survey.
COMMENTS:
Information in questions H63D, J16E and K30C were combined to create this variable.
```

DVEMP5YR NO. of employees you supervised - 5 years ago

```
Field: 171 Position: \(255-256\) Format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 8.49 & 8.87 \\
MINIMUM & 1 & & \\
MAXIMUM & 31 & & \\
RANGE & 30 & 2241 & 4253296 \\
NOT APPLICABLE & 97 M & 945 & 17352941 \\
DO NOT KNOW & 98 M & 90 & 171722 \\
NOT STATED & 99 M & 90 & 176481
\end{tabular}

DVJBLOSS
Lose a job in the last 5 years?

Field: 172 Position: 257 Format: I1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1625 & 3163447 \\
NO & 2 & 6849 & 13540847 \\
DO NOT KNOW & 8 & \(M\) & 12
\end{tabular}
```

HEIGHT VARIABLE: PERHGHT
SOURCE:
General Sociat Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever held a job.
COMMENTS:
Information in questions H65, J19 and K31 were combined to create this variable.
Respondents who had never worked were assigned a NOT APPLICABLE value.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who had lost a job in the }5\mathrm{ years before the survey.
COMMENTS:
Information in questions H66, J20 and K32 were combined to create this variable.

```
DVJ3LOSB Reason for losing job - company closing/moving
Field: 174 Position: 259 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 141 & 293188 \\
NO & 2 & 1477 & 2856341 \\
DO NOT KNOW & 8 M & 22080 \\
NOT STATED & 9 M & 14 & 200674 \\
NOT APPLICABLE & 0 M & 10146 & 18582158
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who had lost a job in the 5 years before the survey. COMMENTS:
Information in questions H66, J20 and K 32 were combined to create this variable.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVJBLOSC Reason for losing job - New technology}
Field: 175 Position: 260 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 10 & 25415 \\
NO & 2 & 1608 & 3124113 \\
DO NOT KNOW & 8 M & 14 & 22080 \\
NOT STATED & 9 M & 98 & 200674 \\
NOT APPLICABLE & 0 M & 10146 & 18582158
\end{tabular}

DVJBLOSD Reason for losing job - staff reduction
Field: 176 Position: 261 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 276 & 547851 \\
NO & 2 & 1342 & 2601677 \\
DO NOT KNOW & 8 & 14 & 22080 \\
NOT STATED & 9 M & 200674 \\
NOT APPLICABLE & 0 & \(M\) & 10146
\end{tabular}

WEIGHT VARIABLE: PERWIGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had lost a job in the 5 years before the survey.
COMMENTS:
Information in questions H66, J20 and \(K 32\) were combined to create this variable.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVJBLOSE Reason for losing job - Seasonal job}

Field: 177 Position: 262 format: 11
\begin{tabular}{lrrr} 
& CODE & SAMPLE & POPULATION \\
CONTENT & 1 & 209 & 310210 \\
YES & 2 & 1409 & 2839319 \\
NO NOT KNOW & 8 M & 14 & 22080 \\
DO NOTED & 9 M & 200674 \\
NOT STATED & 0 M & 10146 & 18582158 \\
NOT APPLICABLE & & &
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had lost a job in the 5 years before the survey.
COMMENTS:
Information in questions \(H 66, ~ \sqrt{2} 0\) and K 32 were combined to create this variable.

DVJELOSF Reason for losing job - shortage of work
Field: 178 Position: 263 format: 11
\begin{tabular}{lrrr} 
& CODE & SAMPLE & POPULATION \\
CONTENT & 1 & 853 & 872307 \\
YES & 2 & 1165 & 2277221 \\
NO NOT KNOW & 8 & 22080 \\
DO M & 14 & 200674 \\
NOT STATED & 9 M & 98 & 205 \\
NOT APPLICABLE & 0 M & 10146 & 18582158
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had lost a job in the 5 vears before the survey.
COMMENTS:
Information in questions \(H 66, \mathrm{~J} 20\) and K 32 were combined to create this variable.

\section*{DETAILED DESCRIPTION OF VARIABLES}
DVJBLOSG \(\quad\) Reason for losing job - Illness/disabil./accident

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had lost a job in the 5 years before the survey.
COMMENTS:
Information in questions H66, J20 and \(k 32\) were combined to create this variable.

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had lost a job in the }5\mathrm{ years before the survey.
COMMENTS:
information in questions H66, J20 and K32 were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES} No. of jobs in the past 5 yr. with current empl. Field: 181 Position: 266-267 Format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & 1 & & 1.39 & \\
MINIMUM & 1 & & \\
MAXIMUM & 20 & & & \\
RANGE & 19 & 6259 & 12826542 \\
NOT APPLICABLE & 97 M & 5511 & 8919937 \\
DO NOT KNOW & 98 M & 20 & 41714 \\
NOT STATED & 99 M & 86 & 166245
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Socisl Survey, 1994, Question H67A.
COVERAGE:
Respondents who held a job at the time of the survey.

```

No. of jobs in the past 5 yr . with other empl. Field: 182 Position: 268-269 Format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & 0 & 0.87 & 0.87 \\
MINIMUM & 0 & & \\
MAXIMUM & 20 & & \\
RANGE & 20 & 6253 & 12810906 \\
NOT APPLICABLE & 97 M & 5511 & 8919937 \\
DO NOT KNOW & 98 M & 26 & 56057 \\
NOT STATED & 99 M & 86 & 167539
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Surver, 1994, Question H678. COVERAGE:
Respondents who held a job at the time of the survey.

DETAILED DESCRIPTION OF VARIABLES
```

DVJOBNO
No. of jobs past 5 years - Total
Field: 183 Position: 270-271 Format: 12 zero-filled

| CONTENT | VALUE | SAMPLE | POPULATION |  |
| :--- | ---: | ---: | ---: | ---: |
| MEAN | 1 | 2.17 |  |  |
| MINIMUM | 11 |  |  |  |
| MAXIMUM | 10 | 8413 | 16572771 |  |
| RANGE | $97 M$ | 3297 | 5043512 |  |
| NOT APPLICABLE | 98 | $M$ | 49 | 104112 |
| DO NOT KNOW | 99 M | 117 | 234044 |  |
| NOT STATED |  |  |  |  |

```

\section*{WEIGHT VARIABLE: PERWGHT}
```

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had worked at anytime in the 5 years before the survey. COMMENTS:
Information in questions H67A, H67B, J21 and K33 were combined to create this variable.
DVPROMO NO. of promotions in the last 5 years
Field: 184 Position: 272 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
|  | 1 | 943 | 1975067 |
| TWO PROMOTIONS | 2 | 346 | 716295 |
| THREE PROMOTIONS | 3 | 163 | 329199 |
| FOUR PROMOTIONS | 4 | 67 | 116816 |
| FIVE OR MORE PROMOTIONS | 5 | 67523 |  |
| NO PROMOTIONS | 6 | 40 | 9596665 |
| DO NOT KNOW | 8 | 4691 | 56631 |
| NOT STATED | 9. | 25 | 176306 |
| NOT APPLICABLE | 0 M | 90 | 8919937 |

```
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived variable.
COVERAGE:
Respondents who had a job at the time of the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVTWIDR}

Number of months worked in the past 5 years

```

WEIGHT VAR!ABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had worked at any time in the 5 years before the survey.
COMMENTS:
Information in questions H68, J22 and K34 were combined to create this variable.

```

DVLOOKW
No. of months looked for work in remaining months
Field: 186 Position: 275-276 Format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & 0 & 7.98 & 7.23 \\
MINIMUM & 0 & & \\
MAXIMUM & 60 & & \\
RANGE & 60 & 3862 & 7394278 \\
NOT APPLICABLE & 97 M & 7336 & 13341522 \\
DO NOT KNOW & 98 M & 563 & 986534 \\
NOT STATED & 99 M & 115 & 232105
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered had worked less than }60\mathrm{ months in the last }5\mathrm{ years.
COMMENTS:
Information in questions H69, J12, J23, K25 and K35 were combined to create
this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVH71J25 Ever retired from a former employer}
Field: 187 Position: 277 Format: 11
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
YES & 1 & 283 \\
NO NOT KNOW & 2 & 2597 \\
DO NOT STATED & 8 M & 2 \\
NOT APPLICABLE & 9 M & 32 \\
NOT & 0 M & 8962
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents aged 50 and over who did not have "RETIRED" as their main activity. COMMENTS:
Information in questions H71 and J 25 were combined to create this variable.

```
```

DVYRRET Year of retirement
Fietd: 188 Position: 278 Format: I1

```
\begin{tabular}{llrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline 1964 OR BEFORE & 1 & 81 & 100931 \\
1965 TO 1969 & 2 & 55 & 74615 \\
1970 TO 1974 & 3 & 117 & 146104 \\
1975 TO 1979 & 4 & 214 & 278078 \\
1980 TO 1984 & 5 & 432 & 630630 \\
1985 TO 1989 & 6 & 632 & 883922 \\
1990 TO 1994 & 7 & 532 & 705150 \\
DO NOT KNOW & 8 M & 115 & 135847 \\
NOT STATED & 9 M & 38 & 67816 \\
NOT APPLICABLE & 0 M & 9660 & 18931346
\end{tabular}

\section*{WEJGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey. 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
Information in questions H72, J26 and K2 were combined. The information was collected for the year of the first retirement (if respondent had retired more than once).
```

POPULATION
364518
3910138
2113
54160
17623510

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

DVMANDRE Retired because of a mandatory policy
Field: }189\mathrm{ Position: 279 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: | ---: |
| YES | 1 | 267 | 399671 |
| NO | 2 | 1896 | 2528720 |
| DO NOT KNOW | 8 | 8 | 14360 |
| NOT STATED | 9 | $M$ | 80343 |
| NOT APPLICABLE | 0 | 45 | 18931346 |

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who had ever retired.
Respondents who had ever retired.
COMMENTS:
COMMENTS:
Information in questions H73, J27 and K19 were combined to create this variable.
Information in questions H73, J27 and K19 were combined to create this variable.
DVRETREA Reason for retirement - Early retirement
field: 190 position: 280 format: I1
CONTENT
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
Infarmation in questions H74, J28 and K12 were combined to create this variable.
```


## DETAILED DESCRIPTION OF VARIABLES



HEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
Information in questions $474, J 28$ and $K 12$ were combined to create this variable.

DVRETREC Reason for retirement - Health
Field: 192 Position: 282 format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 513 | 670891 |
| NO | 2 | 1359 | 1830084 |
| DO NOT KNOW | 8 | $M$ | 37710 |
| NOT STATED | 9 | $M$ | 84737 |
| NOT APPLICABLE | 0 | 48 | 19331017 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
```


## DETAILED DESCRIPTION OF VARIABLES



```
HEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
Information in questions H74, J28 and K12 were combined to create this variable.
```

DVRETREE Reason for retirement - spouse retired
Field: 194 Position: 284 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

| CODE |  |
| ---: | :--- |
| 1 |  |
| 2 |  |
| 8 | M |
| 9 | M |

SAMPLE POPULATION
$1823 \quad 2430397$
$29 \quad 37710$
$48 \quad 84737$
NOT STATED

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
COMMENTS:
Information in questions H74, J28 and K12 were combined to create this variable.

Education, Work and Retirement, 1994

## DETAILED DESCRIPTION OF VARIABLES

```
DVRETREF Reason for retirement - Personal choice
```

Field: 195 Position: 285 Format: I1


## DETAILED DESCRIPTION OF VARIABLES



```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had ever retired.
```

COMMENTS:
Information in questions H74, J28 and K12 were combined to create this variable.
DVRETREI Reason for retirement - other reasons
Field: 198 Position: 288 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 137 | 162217 |
| NO | 2 | 1735 | 2338758 |
| DO NOT KNOW | 8 M | 29 | 37710 |
| NOT STATED | 9 M | 88 | 84737 |
| NOT APPLICABLE | 0 M | 9927 | 19331017 |

[^3]
## DETAILED DESCRIPTION OF VARIABLES

DVJBRET Year you started first job after retirement
Field: 199 Position: 289 format: 11

| CONTENT | CODE |
| :--- | ---: |
| 1979 OR BEFORE | 1 |
| 1980 TO 1984 | 2 |
| 1985 TO 1989 | 3 |
| 1990 TO 1994 | 4 |
| DO NOT KNOW | 8 |
| NOT STATED | 9 |
| NOT APPLICABLE | 0 |


| SAMPLE | POPULATION |
| ---: | ---: |
| 41 | 60023 |
| 32 | 48670 |
| 78 | 124142 |
| 89 | 119767 |
| 18 | 18716 |
| 39 | 66778 |
| 11579 | 21516344 |

```
HEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived variable.
COVERAGE:
Respondents who worked at a job after retirement.
COMMENTS:
Information in questions H76, J30 and K43 were combined to create this variable.
```

DVBACKRT Reason for going back to work after retirement
Field: 200 Position: 290 Format: 11

|  | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| CONTENT | 1 | 63 | 89803 |
| FINANCIAL REASON | 2 | 53 | 74185 |
| BOREDOM | 3 | 51 | 76580 |
| WANTED TO | 4 | 11 | 11194 |
| TOO YOUNG TO RETIRE | 5 | 74 | 112726 |
| OTHER REASONS | 8 M | 7445 |  |
| DO NOT KNOW | 9 M | 7 | 66164 |
| NOT STATED | 0 M | 11579 | 21516344 |
| NOT APPLICABLE |  |  |  |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who have worked at a job after retirement.
COMMENTS:
Information in questions H75, J29 and K39 were combined to create this variable.
```


## DETAILED DESCRIPTION OF VARIABLES

```
DVP'CFTRE Full-time/part-time - 1st job after retirement
    Field: 201 Position: 291 Format: 11
```



WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who worked at a job after retirement.
COMMENTS:
Information in questions H78, J32 and K4S were combined to create this variable.

## DVJBPRET Job permanent - ist job after retirement

Field: 203 Position: 293 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |  |
| :--- | ---: | ---: | ---: | ---: |
| YES | 1 | 160 | 225933 |  |
| NO | 2 | 94 | 140583 |  |
| DO NOT KNOW | 8 | 5 | 5416 |  |
| NOT STATED | 9 | 38 | 66164 |  |
| NOT APPLICABLE | 9 | $M$ | 11579 | 21516344 |

DVCONRET Had a contract for a fixed period of time
Field: 204 Position: 294 format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 43 | 61285 |
| NO NOT KNOW | 2 | 52 | 77306 |
| DO | 8 M | 7407 |  |
| NOT STATED | 9 M | 68 | 66164 |
| NOT APPLICABLE | 0 | 3 | 11739 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered }479=3, \33=3 or K46=3.
COMMENTS:
Information in questions H8O, J34 and k47 were combined to create this variable.
```


## DETAILED DESCRIPTION OF VARIABLES

```
DVMTHJBR Number of months performed job after retirement
    Field: 205 Position: 295-296 Format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 28.66 & 29.53 \\
MINIMUM & 1 & & \\
MAXIMUM & 60 & 223 & 316296 \\
RANGE & 59 & 11579 & 21516344 \\
NOT APPLICABLE & 97 M & 36 & 55635 \\
DO NOT KNOW & 98 M & 68 & 6164
\end{tabular}
```

```
WEIGHT VARIABLE: PERWGHT
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who worked at a job after retirement.
Respondents who worked at a job after retirement.
COMMENTS:
COMMENTS:
Information in questions H81, J35 and K48 were combined to create this variable.
Information in questions H81, J35 and K48 were combined to create this variable.
Code 60 includes }60\mathrm{ months or more.
Code 60 includes }60\mathrm{ months or more.
DVDTHJBR Worked at other jobs since retirement
Field:206 Position: 297 Format: I\

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 52 | 68925 |
| NO | 2 | 203 | 298102 |
| DO NOT KNOW | 8 | 4 | 4905 |
| NOT STATED | 9 | 4 | 38 |
| NOT APPLICABLE | 0 | 164 |  |

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who worked at a job after retirement.
Respondents who worked at a job after retirement.
COMMENTS:
COMMENTS:
Information in questions 482, J36 and K49 were combined to create this variable.
```

Information in questions 482, J36 and K49 were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVNOJBRE Number of jobs since retirement}

Field: 207 Position: 298 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline ONE JOB & 1 & 203 & 298102 \\
TWO JOBS & 2 & 32 & 47699 \\
THREE JOBS & 3 & 9 & 10578 \\
FOUR OR MORE JOBS & 4 & 8 & 8589 \\
DO NOT KNOW & 8 & 7 & 6964 \\
NOT STATED & 9 & \(M\) & 66164 \\
NOT APPLICABLE & \(0 ~ M\) & 11579 & 21516344
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who worked at more than one job after retirement.
COMMENTS:
Information in questions H83, J37 and K50 were combined to create this variable.

```
DVEXREAG Expected age at retirement

Field: 208 Position: 299-301 Format: 13 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & & 59.15 & 58.88 \\
MINIMUM & 45 & & \\
MAXIMUM & 100 & & \\
RANGE & 55 & 4855 & 10098551 \\
DOES NOT INTEND TO RETIRE & 996 M & 1187 & 2234513 \\
NOT APPLICABLE & 997 M & 2095 & 2824093 \\
DO NOT KNOW & 998 M & 3635 & 6590302 \\
NOT STATED & 999 M & 104 & 206980
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who were not retired at the time of the survey.
COMMENTS:
Information in questions H84, H88 and J38 were combined to create this variable. Code 996 was assigned to those who do not intend to retire.

```
DVMANDAT Mandatory retirement a good idea
Field: 209 Position: 302 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPUIATION \\
YES & 1 & 4844 & 8895045 \\
NO NOT KNOW & 2 & 5736 & 10700514 \\
DO NOT & 8 M & 1169 & 2115685 \\
NOT STATED & 9 M & 127 & 243195
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

\section*{SOURCE:}
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Information in questions \(485,489, ~ 139, ~ J 42\) and \(K 19\) were combined to create this variable.
DVAGEMAN Preferred age for mandatory retirement
Field: 210 Position: 303-305 Format: 13 zero-filled


\section*{DETAILED DESCRIPTION OF VARIABLES}


\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 213 Position: 308 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
VERY GOOD & 1 & 87 & 160218 \\
GOOD & 2 & 203 & 401023 \\
NOT GOOD & 3 & 166 & 327398 \\
NOT VERY GOOD & 4 & 235 & 402041 \\
HAVE ALREADY FOUND WORK & 4 & 6 & 11627 \\
DO NOT KNOW & 5 & 19 & 43928 \\
NOT STATED & 8 M & 2 & 2313 \\
NOT APPLICABLE & 9 M & 2060591
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question J2.
COVERAGE:
Respondents who answered J1.

```

Satisfied/dissatisfied with keeping house

Field: 214 Position: 309 Format: 11
CONTENT
VERY SATISFIED
SOMEWHAT SATISFIED
SOMEWHAT DISSATISFIED
VERY DISSATISFIED
SATISFIED/DEGREE NOT STATED
DISSATISFIED/DEGREE NOT STATED
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
8 \\
9 \\
0
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 1089 & 1626820 \\
515 & 809352 \\
164 & 255981 \\
85 & 144212 \\
6 & 12606 \\
1 & 1006 \\
35 & 57238 \\
2 & 1593 \\
9979 & 19045630
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered G6=4 or G20=4.
COMMENTS:
Information in questions J4 and J4A were combined to create this variable.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 215 Position: 310 Format: I1
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question J 5.
COVERAGE:
Respondents who answered J4.

```

DVRNOJBA Reason for no paying job - Unavailable

Field: 216 Position: 311 Format: I1
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\cline { 2 - 2 } 186 & 278699 \\
402 & 676565 \\
5 & 9590 \\
1 & 485 \\
11282 & 20989099
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.

```
DVRNOJBB Reason for no paying job - Lack skills
    Field: 217 Position: 312 format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WE IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

DVRNOJBC Reason for no paying job - Illness/disability
Field: 218 Position: 313 Format: 19
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

| CODE |  |
| :---: | :---: |
| 1 |  |
| 2 |  |
| 8 | $M$ |
| 9 | $M$ |
| 0 | $M$ |

```

SAMPLE
86
502
5
1
11282

POPULATION
121468
833796
9590
485
20989099

\section*{WEIGHT VARIABLE: PERWGHT}
``` SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.
DVRNOJBD Reason for no paying job - No good child care
Field: 219 Position: 314 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 29 & 35410 \\
NO & 2 & 559 & 919854 \\
DO NOT KNOW & 8 M & 9 & 9590 \\
NOT STATED & 9 M & 485 \\
NOT APPLICABLE & 0 M & 11282 & 20989099
\end{tabular}
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.
DVRNOJBE Reason for no paying job - Prefer home
Field: 220 position: 315 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 87 & 138818 \\
NO & 2 & 501 & 816446 \\
DO NOT KNOW & 8 & 5 & 9590 \\
NOT STATED & 9 M & 485 \\
NOT APPLICABLE & 0 & 1 & 20989099
\end{tabular}
```

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Sacial Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.
```


## DETAILED DESCRIPTION OF VARIABLES

```
DVRNOJBF Reason for no paying job - spouse wants it
    Field: 221 Position: 316 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 5 & 11548 \\
NO & 2 & 583 & 943716 \\
DO NOT KNOW & 8 & 5 & 9590 \\
NOT STATED & 9 M & 485 \\
NOT APPLICABLE & 0 & \(M\) & 11282
\end{tabular}
```


DVRNOJBH Reason for no paying job - Other reasons
Field: 223 Position: 318 Format: 11

```

\section*{SAMPLE}
```

65
523
POPULATION 98987 856277 9590 485 20989099
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered that they would like a paying job.
DVRNOJBG Reason for no paying job - personal/family resp.

```
```

```
WEIGHT VARIABLE: PERWGHT
```

```
WEIGHT VARIABLE: PERWGHT
```

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
COVERAGE:
Respondents who answered that they would like a paying job.
```

Respondents who answered that they would like a paying job.

```
Respondents who answered that they would like a paying job.
```



## DETAILED DESCRIPTION OF VARIABLES

```
DVJ10K23
Have a job/self-employed in last 5 years
    Field: 224 Position: 319 Format: \1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 368 & 767810 \\
NO & 2 & 3138 & 4806615 \\
DO NOT KNOW & 8 M & 8 & 17052 \\
NOT STATED & 9 M & 24 & 49623 \\
NOT APPLICABLE & 0 M & 8338 & 16313340
\end{tabular}
```

```
HE IGHT VARIABLE: PERWGHT
SOURCE:
```

General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered $(J 9=2,8,9)$ and $(K 22=2,8,9)$.
COMMENTS:
Information from questions $\downarrow 10$ and K 23 were combined to create this variable.
DVJ1.1K24 Looked for work in any month in past 5 Years
Field: 225 Position: 320 Format: I1

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 184 | 366900 |
| NO | 2 | 1744 | 2749710 |
| DO NOT KNOW | 8 M | 6 | 14370 |
| NOT STATED | 9 M | 23 | 48475 |
| NOT APPLICABLE | 0 M | 9919 | 18774984 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered (J10=2,8,9) or (K23=2,8,9 and K21 NE 5).
COMMENTS:
Information from questions }111\mathrm{ and K24 were combined to create this variable.
```


## DETAILED DESCRIPTION OF VARIABLES

Feeling overqualified for most of your jobs

```
Field: 226 Position: 321 Format: 11
```

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 365 | 718926 |
| NO NOT KNOW | 2 | 1328 | 2434189 |
| DO NOT | 8 M | 63269 |  |
| NOT STATED | 9 M | 22019 |  |
| NOT APPLICABLE | 0 M | 10139 | 18716036 |

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question J18.
COVERAGE:
Respondents who answered J 17.
$J 24$
Intend to work at a job in the future
Field: 227 Position: 322 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
1
$\frac{\text { SAMPLE }}{2044}$
2044
1456
162
8 M
9 M
0 M

WETGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question 124.
COVERAGE:
Respondents who answered section J except those that skipped directly to J 42 .

DVINDK Indicator - respondents who answered section $K$
Field: 228 position: 323 format: 11
$\frac{\text { CONTENT }}{\text { YES }}$
$\begin{array}{rr}\text { SAMPLE } & \text { POPULATION } \\ 17755 & 2447892 \\ 10101 & 19506547\end{array}$

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived variable.
COVERAGE:
All respondents.
```


## DETAILED DESCRIPTION OF VARIABLES

Field: 229 Position: 324 Format: 11

| CONTENT | CODE |
| :--- | ---: |
| YES | 1 |
| NO | 2 |
| DO NOT KNOW | 8 M |
| NOT STATED | 9 M |
| NOT APPLICABLE | 0 M |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question K3.
COVERAGE:
Respondents who answered K2.
```

Work mostly full-time or part-time

Ficld: 230 Position: 325 Format: I1


## DETAILED DESCRIPTION OF VARIABLES

K5 Class of worker - Job before retirement Field: 231 Position: 326 format: I 1

| CONTENT | CODE |
| :--- | ---: |
| EMPLOYEE | 1 |
| SELF-EMPLOYED | 2 |
| DO NOT KNOW | 8 M |
| NOT STATED | 9 M |
| NOT APPLICABLE | 0 M |

[^4]
## DETAILED DESCRIPTION OF VARIABLES

DVK7sIC standard Industrial class. Codes - Job before ret.

Field: 232 Position: 327-328 format: 12 Zero-filled

| CONTENT | CODE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| TRADITIONAL PRIMARY SECTOR | , | 98 | 112404 |
| NON-TRADITIONAL PRIMARY SECTOR | 2 | 50 | 74254 |
| NAT. RESOURCES INTENSIVE MAN. | 3 | 60 | 79560 |
| LABOUR INTENSIVE MANUFACTURING | 4 | 40 | 66256 |
| SCALE-BASED MANUFACTURING | 5 | 110 | 93272 |
| PRODUCT DIFFERENTIATED MAN. | 6 | 26 | 48972 |
| SCIENCE-BASED MANUFACTURING | 7 | 19 | 47760 |
| CONSTRUCTION | 8 | 74 | 106806 |
| DISTRIBUTIVE SER.:TRANS./STOR. | 9 | 108 | 143773 |
| DISTRIBUTIVE SER.: COMM./PUBLIC | 10 | 68 | 105482 |
| DISTRIBUTIVE SER:WHOLESALE TRD | 11 | 46 | 69625 |
| CONSUMER SERVICES:RETAIL TRADE | 12 | 151 | 212443 |
| CONSUMER SER.:PERS./RECR./MISC | 13 | 110 | 135885 |
| BUSINESS SERVICES:FIN./INS./RE | 14 | 83 | 125557 |
| SER. TO BUSINESS MANAGEMENT | 15 | 28 | 48373 175070 |
| COM.SERVICES: EDUCATION/RELATED | 16 | 143 | 175070 |
| COMMUNITY SERVICES:HLTH/WELFRE | 17 | 146 | 169053 |
| PUBLIC ADMINISTRATION | 18 | 196 | 19741096 |
| NOT APPLICABLE |  | 10286 | 197419408 |
| DO NOT KNOW |  | 13 |  |
| NOT STATED | 99 M | 21 | 36061 |

WE IGHT VARIABLE: PERWGHT
SOURCE:
General social survey, 1994. Derived Variable.
COVERAGE:
Retired respondents who were working when they retired.
COMMENTS:
The write-in information contained in K6 and K7 were coded to the 3 digit level and subsequently collapsed for this presentation. See Appendix $H$ for more details.

Field: 233 Position: 329-330 Format: 12 zero-filled

| CONTENT | CODE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| MANAGERS/ADMINISTRATORS | 1 | 153 | 198827 |
| MANAGEMENT/ADMIN. RELATED | 2 | 39 | 68758 |
| LIFE SCIENCES/MATHS/COMPUTERS | 3 | 7 | 10323 |
| ARCHITECTS/ENGINEERS/RELATED | 4 | 23 | 40167 |
| SOCIAL SCIENCE/RELIGION | 5 | 16 | 17503 |
| TEACHING RELATED | 6 | 89 | 108764 |
| MEDICINE AND HEALTH | 7 | 92 | 95833 |
| ARTISTIC/LITERARY AND REC. | 8 | 7 | 8477 |
| STENOGRAPHIC/TYPING | 9 | 49 | 67395 |
| BOOKKEEPING/ACCOUNT-RECORDING | 10 | 50 | 64659 |
| EDP OPERATORS/MATERIAL RECORD. | 11 | 25 | 32681 |
| RECEPTION/INFO. /MAIL/MESSAGE | 12 | 26 | 41443 |
| LIBRARY/FILE/OTHER CLERICAL | 13 | 73 | 106131 |
| SALES/COMMODITIES | 14 | 100 | 140358 |
| SALES/SERVICES | 15 | 23 | 49803 |
| PROTECTIVE SERVICES | 16 | 46 | 61399 |
| FOOD/BEVERAGE/ACCOM. SERVICES | 17 | 63 | 81007 |
| PERSONAL/APPAREL/FRN. SERVICES | 18 | 50 | 57973 |
| OTHER SERVICE OCCUPATIONS | 19 | 54 | 60687 |
| FARM OCCUPATIONS | 20 | 85 | 104988 |
| PRIMARY OCCUPATIONS | 21 | 45 | 53677 |
| FOOD/BEV./PROCESSING ETC. | 22 | 25 | 29681 |
| PROCESSING OCCUP. (EXCEPT FOOD) | 23 | 53 | 100934 |
| MACHINE/RELATED OCCUPATIONS | 24 | 34 | 62989 |
| ELECTRICAL/ELECTRONIC RELATED | 25 | 11 | 18971 |
| TEXTILES/FUR/LEATHER | 26 | 18 | 26532 |
| WOOD PRODUCTS/RUBBER/PLASTICS | 27 | 24 | 43944 |
| REPAIRMEN (EXCEPT ELECTRICAL) | 28 | 57 | 80095 |
| EXCAVATING/PAVING/WIRE COMM. | 29 | 40 | 50140 |
| OTHER CONSTRUCTION TRADES | 30 | 66 | 91131 |
| TRANSPORT OPERATING OCCUP. | 31 | 69 | 110862 |
| MATERIAL HANDLING | 32 | 15 | 27432 |
| OTHER CRAFTS AND EQUIPMENT | 33 | 20 | 33140 |
| NOT APPLICABLE |  | 10286 | 19741096 |
| DO NOT KNOW | 98 M | 24 | 34579 |
| NOT STATED | 99 M | 19 | 32058 |

WEIGHT VARIABLE: PERWGHT
SOURCE:
General social survey, 1994, Derived Variable.
COVERAGE:
Retired respondents who were working when they retired.
COMMENTS:
The write-in information contained in $k 8$ and $k 9$ was coded to the 4 digit level and susequently collapsed for this presentation.
See Appendix G for more details.
Reference: Statistics Canada, 1980 Standard Occupational Classification manual.

## DETAILED DESCRIPTION OF VARIABLES

K8PINEO Pineo socio-econ. class. of occ.-Job before ret.

Field: 234 Position: 331-332 Format: 12 Zero-filled

| CONTENT | CODE |
| :--- | ---: |
| SELF EMPLOYED PROFESSIONALS | 1 |
| EMPLOYED PROFESSIONALS | 2 |
| HIGH-LEVEL MANAGEMANT | 3 |
| SEMI-PROFESSIONALS | 4 |
| TECHNICIANS | 5 |
| MIDDLE MANAGEMANT | 6 |
| SUPERVISORS | 7 |
| FOREMEN AND FOREWOMEN | 8 |
| SKILLED CLERICAL/SALES/SERVICE | 9 |
| SKILLES CRAFTS AND TRADES | 10 |
| FARMERS | 11 |
| SEMI-SKILLED CLERICAL/SALES | 12 |
| SEMI-SKILLED MANUAL | 13 |
| UNSKILLED CLERICAL/SALES/SERV. | 14 |
| UNSKILLED MANUAL | 15 |
| FARM LABOURERS | 16 |
| NOT APPLICABLE | 97 |
| DO NOT KNOW | 98 |
| NOT STATED | 99 |


| SAMPLE | POPULATION |
| ---: | ---: |
| 6 | 8521 |
| 116 | 151311 |
| 47 | 66347 |
| 90 | 113232 |
| 19 | 22240 |
| 125 | 180203 |
| 52 | 73219 |
| 55 | 89647 |
| 110 | 159294 |
| 183 | 273262 |
| 62 | 73585 |
| 179 | 240035 |
| 162 | 247955 |
| 115 | 143047 |
| 205 | 275526 |
| 21 | 29284 |
| 10286 | 19741096 |
| 24 | 34579 |
| 19 | 32058 |

WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job just before retiring.
COMMENTS:
Pineo-Porter-Mcroberts socio-economic classification of occupations groups the 4 digit SOC-80 codes into 16 homogeneous categories.

## DETAILED DESCRIPTION OF VARIABLES

DVK8BLH Blishen socio-econ. index of occ.-Job bef. retire.
Field: 235 Position: 333-334 format: 12 Zero-filled

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| BELOW 25 | 1 | 79 | 84127 |
| $25-29$ | 2 | 228 | 275926 |
| $30-34$ | 3 | 316 | 452131 |
| $35-39$ | 4 | 202 | 312665 |
| $40-44$ | 5 | 211 | 301235 |
| $45-49$ | 6 | 99 | 151746 |
| $50-54$ | 7 | 90 | 131161 |
| $55-59$ | 8 | 167 | 224023 |
| $60-64$ | 9 | 76 | 96752 |
| $65-69$ | 10 | 18 | 27690 |
| $70-74$ | 11 | 43 | 68723 |
| 75 AND OVER | 12 | 18 | 20529 |
| NOT APPLICABLE | 97 M | 10286 | 19741096 |
| DO NOT KNOW | $98 M$ | 24 | 34579 |
| NOT STATED | $99 M$ | 19 | 32058 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job just before retiring.
COMMENTS:
Collapsing of the Blishen score assigned to the 4 digit SOC-BO occupation categories. Reference: B.R. Blishen, W.K. Carroll, C. Moore, The 1981 Socio-economic Index for Occupations in Canada in the Canadian Review of Sociology and Anthropology, November, 1987, pp. 465-488.
```

K10
Job before retirement related to education
Field: 236 Position: 335 format: 11

| CONTENT | CODE |
| :--- | ---: |
| CLOSELY RELATED | 1 |
| SOMEWHAT RELATED | 2 |
| NOT RELATED AT ALL | 3 |
| DO NOT KNOW | 8 |
| NOT STATED | 9 |
| NOT APPLICABLE | 0 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question K10.
COVERAGE:
Respondents who answered K9.
```


## DETAILED DESCRIPTION OF VARIABLES

Field: 237 position: 336 format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 815 | 1186582 |
| NO NOT KNOW | 2 | 935 | 1214546 |
| DO NOT | 8 | 5 | 9861 |
| NOT STATED | 9 | $M$ | 30 |
| NOT APPLICABLE | 0 | $M$ | 10101 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question K13.
COVERAGE:
Respondents who answered K11=1 or K12.
```

Benefits adjusted for changes to cost of living

Field: 238 Position: 337 format: 11


## DETAILED DESCRIPTION OF VARIABLES

K15

K16 Enjoy life more - retirement year vs now

Field: 239 Position: 338 Format: 11


CODE
1
MORE

| SAMPLE |
| ---: |
| 727 |
| 304 |
| 683 |
| 44 |
| 17 |
| 10101 |


| POPULATION |
| ---: |
| 1102868 |
| 411499 |
| 851285 |
| 52372 |
| 29868 |
| 19506547 |

Field: 240 Position: 339 Format: 11

```
CONTENT
CODE
MORE LEISURE TIME
```

SAMPL
POPULATION
818137
41320
109903
42998
81249
60945
30556
$11088 \quad 20769331$

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question K16.
COVERAGE:
Respondents who answered K15=1.
```


## DETAILED DESCRIPTION OF VARIABLES

K18
Main reason you now enjoy life less
Field: 241 Position: 340 Format: 11

| CONTENT | CODE |
| :--- | ---: |
| YOUR HEALTH | 1 |
| A DECREASE OF INCOME | 2 |
| LESS CONTACT WITH PEOPLE | 3 |
| OTHER | 4 |
| DO NOT KNOW | 8 M |
| NOT STATED | 9 M |
| NOT APPLICABLE | 0 M |


| SAMPLE |
| ---: |
| 147 |
| 35 |
| 76 |
| 43 |
| 46 |
| 18 |
| 11511 |

WEIGHT VARIABLE: PERHGKT
SOURCE:
General Social Survey, 1994, Question K18.
COVERAGE:
Respondents who answered $k 15=2$.

## DVINDL

Indicator: Respondents who answered section $L$
Field: 242 Position: 341 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 8249 | 16295111 |
| NO | 2 | 3627 | 5659328 |

## WEIGHI VARIABLE: PERWGHT

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.

L2

## Work interruption last five years

Field: 243 Position: 342 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 2078 | 3625612 |
| NO | 2 | 6089 | 12466100 |
| DO NOT KNOW | 8 | $\mathbf{M}$ | 63 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L2.
COVERAGE:
Respondents who had worked at anytime in the }5\mathrm{ years before the survey.
```


## DETAILED DESCRIPTION OF VARIABLES

Field: 244 Position: 343 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| CONTENT | 1 | 1309 | 2380324 |
| ONE JOB INTERUPTION | 2 | 307 | 559316 |
| TWO JOB INTERUPTIONS | 3 | 126 | 199550 |
| THREE JOB INTERUPTIONS | 4 | 48 | 67299 |
| FOUR JOB INTERUPTIONS | 5 | 239 | 332849 |
| FIVE JOB INTERUPTIONS | 6 | 4 | 3898 |
| SIX OR MORE JOB INTERUPTIONS | 8 | 107 | 238421 |
| DO NOT KNOW | 9 | 20 | 47355 |
| NOT STATED | 9 | 9716 | 18125428 |

```
WEIGHT VARJABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered L2=1.
COMMENTS:
Information in question L3,L14, L21 and L28 were combined to create this
variable.
```

Reason for more than 5 int. - Held a seasonal job
Field: 245 Position: 344 Format: 11

|  | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: | ---: |
| CONTENT | $\frac{1}{245}$ | 348927 |  |
| YES | 2 | 48 | 67979 |
| NO NOT KNOW | 8 M | 65 | 168634 |
| NOT STATED | 9 M | 20 | 47355 |
| NOT APPLICABLE | 0 M | 11498 | 21321544 |

```
HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L5.
COVERAGE:
Respondents who answered L3>=5 times.
```


## DETAILED DESCRIPTION OF VARIABLES

Other work interruptions - Not seasonal job

Field: 246 Position: 345 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 5 | 3479 |
| NO | 2 | 238 | 339447 |
| DO NOT KNOW | 8 | 67 | 174634 |
| NOT STATED | 9 M | 47355 |  |
| NOT APPLICABLE | 0 M | 11546 | 21389524 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L6.
COVERAGE:
Respondents who answered L5=1.
```

L8 Year most recent work interruption began
Field: 247 Position: 346-349 format: 14

| CONTENT | VALUE |  | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: | ---: |
| MINIMUM | 1989 |  |  |  |
| MAXIMUM | 1994 |  |  |  |
| RANGE | 5 |  | 1805 | 3229589 |
| NOT APPLICABLE | 9997 | $M$ | 995 | 18464875 |
| DO NOT KNOW | 9998 | $M$ | 93 | 207562 |
| NOT STATED | 9999 M | 24 | 52413 |  |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L8.
COVERAGE:
Respondents who had at least one work interruption in the 5 years before the
survey.
```


## DETAILED DESCRIPTION OF VARIABLES

L9
At that time: working full-time or part-time

Field: 248 Position: 350 format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| FULL-TIME | 1 | 1440 | 2564781 |
| PART-TIME | 2 | 357 | 645576 |
| OTHER | 3 | 28 | 46838 |
| DO NOT KNOW | 8 M | 13 | 179957 |
| NOT STATED | 9 M | 52413 |  |
| NOT APPLICABLE | 0 M | 9954 | 18464875 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L9.
COVERAGE:
Respondents who had at least one work interruption in the 5 years before the
survey.
```

DVINTIRA Reason for interruption(1)-Illness/disability/acc.
Field: 249 Position: 351 Format: 11

CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

CODE
2
8 M
9 M
0 M

SAMPLE
395 1428 72 27
9954

POPULATION
722870
2529482
179048
58165
18464875

```
WEIGHT VARIABLE: PERUCHT
SOURCE:
General social social, 1994, Derived Variable.
COVERAGE:
Respondants who had at least one work interruption.
```


## DETAILED DESCRIPTION OF VARIABLES



WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respendents who had at least one work interruption.

DVINT1RD Reason for interruption(1)-Buss./company closure
Field: 252 Position: 354 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 108 | 206428 |
| NO | 2 | 1715 | 3045923 |
| DO NOT KNOW | 8 M | 72 | 179048 |
| NOT STATED | 9 M | 27 | 58165 |
| NOT APPLICABLE | 0 M | 9954 | 18464875 |

[^5]
## DETAILED DESCRIPTION OF VARIABLES



## DETAILED DESCRIPTION OF VARIABLES



WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had of least one work interruption.

## DETAILED DESCRIPTION OF VARIABLES

## DVINT1RK Reason for interruption(1) - Other reasons

Field: 258 Position: 360 Format: 11

| CONTENT | CODE |
| :--- | ---: |
| YES | 1 |
| NO | 2 |
| DO NOT KNOW | 8 |
| NOT STATED | 9 |
| NOT APPLICABLE | 0 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondants who had at least ont work interruption.
COMMENTS:
Includes code 7 (care of elderly).
```

L11 Months away from work-1st interruption
Field: 259 Position: 361-362 format: 12 zero-filled

| CONTENT | VALUE |  | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: | ---: |
| MEAN |  | 9.15 | 9.21 |  |
| MINIMUM | 3 |  |  |  |
| MAXIMUM | 60 |  |  |  |
| RANGE | 57 | 1065 | 2015641 |  |
| HAS NOT WORKED SINCE | 96 M | 620 | 1084959 |  |
| NOT APPLICABLE | 97 M | 10068 | 18578922 |  |
| DO NOT KNOW | 98 M | 97 | 220401 |  |
| NOT STATED | 99 M | 26 | 54516 |  |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L11.
COVERAGE:
Respondents who answered L10 NE }10
```


## DETAILED DESCRIPTION OF VARIABLES

Field: 260 Position: 363 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| FULL-TIME | 1 | 750 | 1418706 |
| PART-TIME | 2 | 313 | 590736 |
| OTHER | 3 | 28982 |  |
| DO NOT KNOW | 8 M | 87 | 199127 |
| NOT STATED | 9 M | 25 | 53006 |
| NOT APPLICABLE | 0 M | 10688 | 19663881 |

```
WE1GHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L12.
COVERAGE:
Respondents who answered L11=MONTHS, 98,99.
```

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 562 | 1093467 |
| NO | 2 | 518 | 944957 |
| DO NOT KNOW | 8 | 8 | 83 |
| NOT STATED | 9 | 199127 |  |
| NOT APPLICABLE | 0 | 5 | 53006 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Question L12A.
COVERAGE:
Respondents who answered L12=1,2,3.
```


## DETAILED DESCRIPTION OF VARIABLES

```
After interruption 1 - salary changed from before
```

Field: 262 Position: 365 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: | ---: |
| SALARY DECREASED | 1 | 278 | 532812 |
| SALARY STAYED THE SAME | 2 | 522 | 1001136 |
| SALARY INCREASED | 3 | 262 | 462972 |
| DO NOT KNOW | 8 M | 101 | 240631 |
| NOT STATED | 9 M | 55 | 53006 |
| NOT APPLICABLE | 0 M | 10688 | 19663881 |

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L12B.
COVERAGE:
Respondents who answered L12A.
```

Field: 263 Position: 366-369 Format: 14 zero-filled

| CONTENT | VALUE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| MINIMUM | 1989 |  |  |
| MAXIMUM | 1994 |  |  |
| RANGE | 5 | 475 11272 | 823082 20856562 |
| NOT APPLICABLE | 9997 | 11272 | 20856562 216187 |
| DO NOT KNOW | 9998 | 103 | 216187 |
| NOT STATED | 9999 | 26 | 58609 |

```
HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L15.
COVERAGE:
Respondents who had at least two work interruptions in the 5 years before the
survey.
```


## DETAILED DESCRIPTION OF VARIABLES

Field: 264 Position: 370 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :---: | :---: | :---: | :---: |
| CONTENT | 1 | 376 | 638586 |
| PART-TIME | 2 | 105 | 183042 |
| OTHER KNOW | 8 M | 14 | 29346 191680 |
| DO NOT KNOW | 9 M | 25 | 55223 |
| NOT STATED <br> NOT APPLICABLE | 0 M | 11272 | 20856562 |
| WEIGHT VARIABLE: PERWGHT |  |  |  |
| SOURCE: <br> General Social Survey, 1994, Question L16. |  |  |  |
| COVERAGE: |  |  |  |
| Respondents who answered L15. |  |  |  |
| DVINT2RA Reason |  |  |  |
| Field: 265 Position: 371 Format: 11 |  |  |  |
|  | CODE | SAMPLE | POPULATION |
| CONTENT | 1 | 55 | 100688 |
| NO | 2 | 441 | 751284 |
| DO NOT KNOW | 8 M | 83 | 190682 |
| NOT STATED | 9 M | 25 | 55223 |
| NOT APPLICABLE |  | 11272 | 20856562 |

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERACE:
Respondents who had at least two work interruptions.

## DETAILED DESCRIPTION OF VARIABLES

```
DVINT2RB Reason for interruption(2)-Layoff/end of contract
Field: 266 Position: 372 Format: I1
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 108 & 157510 \\
NO NOT KNOW & 2 & 388 & 694462 \\
DO NOT & 8 & 83 & 190682 \\
NOT STATED & 9 & 55 & 523 \\
NOT APPIICABLE & 9 & 25 & 11272 & 20856562
\end{tabular}
```


## WEIGHT VARIABLE: PERWGHT

```
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had at least two work interruptions.
DVINT2RC Reason for interruption(2)-Lack of work
Field: 267 Position: 373 Format: 11
\begin{tabular}{|c|c|c|c|c|}
\hline CONTENT & CODE & & SAMPLE & POPULATION \\
\hline YES & 1 & & 112 & 172678 \\
\hline NO & 2 & & 384 & 679294 \\
\hline DO NOT KNOW & 8 & M & 83 & 190682 \\
\hline NOT STATED & 9 & M & 25 & 55223 \\
\hline NOT APPLICABLE & 0 & M & 11272 & 20856562 \\
\hline
\end{tabular}
```

```
WEIGHT VARIABLE: PERWGHT
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who had at least two work interruptions.
Respondents who had at least two work interruptions.
DVINT2RD Reason for interruption(2)-Buss./company closure
Ficld: 268 position: 374 Format: 11

| CONTENT | CODE |
| :--- | ---: |
| YES | 1 |
| NO | 2 |
| DO NOT KNOW | 8 |
| NOT STATED | 9 |
| NOT APPLICABLE | 0 M |

```

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had at least two work interruptions.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}
```

DVINT2RE Reason for interruption(2)-Maternity/pat. leave
Field:269 Position: 375 Format: 11

| CONTENT | CODE | SAMPLE | POPULATION |
| :--- | ---: | ---: | ---: |
| YES | 1 | 78 | 166034 |
| NO | 2 | 418 | 685938 |
| DO NOT KNOW | 8 | 83 | 190682 |
| NOT STATED | $9 M$ | 55223 |  |
| NOT APPLICABLE | 0 | 25 | 20856562 |

```

\section*{WEIGHT VARIABLE: PERHGHT}
```

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had at least two work interruptions.
DVINT2RI Reason for interruption(2) - school
Field: 270 Position: 376 Format: 11

CODE
1
2
8 M
9 M
0 M

SAMPLF
60
436
83
25
11272

POPULATION 119150 732822 190682 55223 20856562

```
CONTENT
```

CONTENT
YES
YES
NO
NO
DO NOT KNOW
DO NOT KNOW
NOT STATED
NOT STATED
NOT APPLICABLE
NOT APPLICABLE
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social survey, 1994, Derived Variable.
COVERAGE:
Respondents who had at least two work interruptions.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVINT2RK Reason for interruption(2) - other reasons}

Field: 271 Position: 377 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 66 & 100314 \\
NO & 2 & 430 & 751659 \\
DO NOT KNOW & 8 M & 83 & 190682 \\
NOT STATED & 9 M & 55223 \\
NOT APPLICABLE & 0 & 25 & 20856562
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived variable.
COVERAGE:
Respondents who had at least two work interruptions.
COMMENTS:
Includes codes 6,7,8,9,10,11.

```
L18 Months away from work-2nd interruption

Field: 272 Position: 378-379 format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
\hline MEAN & & 7.58 & 7.45 \\
MINIMUM & 3 & & \\
MAXIMUM & 36 & 470 & 824075 \\
RANGE & 33 & 11274 & 20859601 \\
NOT APPLICABLE & \(97 M\) & 107 & 215539 \\
DO NOT KNOW & 98 M & 55223 \\
NOT STATED & 99 M & 25 &
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Question L18.
COVERAGE:
Respondents who answered L17 NE 10.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

After interruption 2 : Worked full-time/part-time
Field: 273 Position: 380 Format: 11

CONTENT
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
8 \\
9
\end{tabular}

FULL-TIME
\(1 \quad 328\)
PART-TIME
3
OTHER
DO NOT KNOW
M
NOT STATED
NOT APPLICABLE

9 M
0 M

147
SAMPLE
328
17
84
26
11274

POPULATION
552958 259587 32994 193754 55544 20859601

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L19.
COVERAGE:
Respondents who answered L18.

L191
After interruption 2 : Was it the same job

Field: 274 Position: 381 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE
\begin{tabular}{cc} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}

SAMPLE
265
226
85
26
11274

POPULATION
469772
375241
194281
55544
20859601

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{L19B}

After interruption 2: Salary changed from before
Field: 275 Position: 382 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
SALARY DECREASED & 1 & 111 & 200706 \\
SALARY STAYED THE SAME & 2 & 251 & 448534 \\
SALARY INCREASED & 3 & 114 & 178030 \\
DO NOT KNOW & 8 M & 212023 \\
NOT STATED & 9 M & 100 & 55544 \\
NOT APPLICABLE & 0 & 26 & 11274 & 20859601
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Question L19B.
COVERAGE:
Respondents who answered L19A.

Year previous (3rd) work interruption began
Field: 276 Position: 383-386 Format: 14
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
& 1989 & & \\
MAXIMUM & 1993 & & 271259 \\
RANGE & 4 & 175 & 21412983 \\
NOT APPLICABLE & 9997 M & 11576 & 214398 \\
DO NOT KNOW & 9998 M & 100 & 55799 \\
NOT STATED & 9999 M & 25 &
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L22.
COVERAGE:
Respondents who had at least three work interruptions in the 5 years before the survey.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 277 Position: 387 Format: 11

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
Genral Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who had at least three work interruptions.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey. 1994, Derived Variable.
COVERAGE:
Respondents who had at least three work interruptions.

```
DVINT3RI Reason for interruption (3) - School
Field: 280 Position: 390 Format: 11

\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 34 & 66503 \\
151 & 219968 \\
91 & 202572 \\
24 & 52413 \\
11576 & 21412983
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
COVERAGE:
Respondents who had at least three work interruptions.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVINT3RR Reason for interruption (3) - Other reasons}
Field: \(\mathbf{2 8 1}\) Position: 391 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 42 & 61288 \\
NO & 2 & 143 & 225183 \\
DO NOT KNOW & \(8 M\) & 91 & 202572 \\
NOT STATED & \(9 M\) & 52413 \\
NOT APPLICABLE & 0 M & 11576 & 21412983
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT \\ SOURCE: \\ General Social Survey, 1994, derivied Variable.}

COVERAGE:
Respondents who had at least three work interruptions.
COMMENTS:
Codes for "Illness/disability", "Business closure", "Maternity/paternity leave", "Child care", "Care of elderly", "personal responsibility" and "Retired" were collapsed with this variable.

\section*{L25}

Months away from work - Interruption 3
Field: \(\mathbf{2 8 2}\) position: 392-393 format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & & & 7.57 & 7.20 \\
MINIMUM & 3 & & \\
MAXIMUM & 38 & & & \\
RANGE & 35 & 163 & 259970 \\
NOT APPLICABLE & 97 & 11576 & 21412983 \\
DO NOT KNOW & 98 & \(M\) & 112 & 226519 \\
NOT STATED & 99 M & 25 & 54967
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L25.
COVERAGE:
Respondents who answered L24 NE 10.
}
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline FULL-TIME & 1 & 129 & 182631 \\
PART-TIME & 2 & 47 & 84058 \\
OTHER & 3 & 6 & 14187 \\
DO NOT KNOW & 8 M & 93 & 205613 \\
NOT STATED & 9 M & 54967 \\
NOT APPLICABLE & 0 M & 11576 & 21412983
\end{tabular}
```

MEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L26.
COVERAGE:
Respondents who answered L25.

```
After interruption 3: Was it the same job
Field: 284 Position: 395 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 106 & 164015 \\
NO & 2 & 75 & 116333 \\
DO NOT KNOW & 8 & 9 & 206141 \\
NOT STATED & 9 & 9 & 54967 \\
NOT APPLICABLE & 0 & \(M\) & 11576
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L26A.
COVERAGE:
Respondents who answered }226=1,2,3

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
SALARY DECREASED & 1 & 32 & 54333 \\
SALARY STAYED THE SAME & 2 & 101 & 161534 \\
SALARY INCREASED & 3 & 43 & 57519 \\
DO NOT KNOW & 8 & 9 & 213103 \\
NOT STATED & 9 M & 54967 \\
NOT APPLICABLE & 0 M & 11576 & 21412983
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L26B.
COVERAGE:
Respondents who answered 126A.

```

Year previous (4th) work interruption began
Field: 286 position: 397-400 Format: 14
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MINIMUM & 1989 & & \\
MAXIMUM & 1992 & 55 & 75693 \\
RANGE & 3 & & 11697 & 21607908 \\
NOT APPLICABLE & 9997 & \(M\) & 218425 \\
DO NOT KNOW & 9998 & \(M\) & 52413 \\
NOT STATED & 9999 M & 24 &
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L29.
COVERAGE:
Respondents who had at least four work interruptions in the }5\mathrm{ years before the
survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

L30 At that time - Working full-time/part-time

Field: 287 Position: 401 format: 11
\begin{tabular}{|c|c|c|c|c|}
\hline CONTENT & CODE & & SAMPLE & POPULATION \\
\hline FULL-TIME & 1 & & 42 & 48347 \\
\hline PART-TIME & 2 & & 13 & 27576 \\
\hline OTHER & 3 & & 4 & 9218
208977 \\
\hline DO NOT KNOW & 8 & M & 96 & 208977 \\
\hline NOT STATED & 9 & M & 24 & 21607908 \\
\hline NOT APPLICABLE & & M & 11697 & 21607908 \\
\hline
\end{tabular}
```

WE IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L.30.
COVERAGE:
Respondents who answered L29.

```
L32 Months away from work - Interruption 4
field: 288 Position: 402-403 Format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 6.40 & 7.01 \\
MINIMUM & 3 & & \\
MAXIMUM & 15 & 53 & 77103 \\
RANGE & 12 & & 11697 & 21607908 \\
NOT APPLICABLE & 97 M & 217016 \\
DO NOT KNOW & 98 M & 102 & 52413 \\
NOT STATED & 99 M & 24 &
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L32.
COVERAGE:
Respondents who answered L31 NE 10.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 289 Position: 404 format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline FULL-TIME & 1 & 41 & 46106 \\
PART-TIME & 2 & 15 & 30276 \\
OTHER & 3 & 4 & 10086 \\
DO NOT KNOW & 8 & \(M\) & 207649 \\
NOT STATED & 9 & \(M\) & 52413 \\
NOT APPLICABLE & 0 & \(M\) & 11697 & 21607908
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L33.
COVERAGE:
Respondents who answered 132.

```

L33A
After interruption 4: Was it the same job

Field: 290 Position: 405 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\cline { 2 - 3 } & 1 & 44 & 68590 \\
NO & 2 & 16 & 17879 \\
DO NOT KNOW & 8 M & 95 & 207649 \\
NOT STATED & 9 M & 52413 \\
NOT APPLICABLE & 0 M & 11697 & 21607908
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question L33A.
COVERAGE:
Respondents who answered L33}=1,2,3

```

\begin{tabular}{rl} 
CODE & \\
\hline 1 & \\
2 & \\
3 & \\
8 & \(M\) \\
9 & \(M\) \\
0 & \(M\)
\end{tabular}
```

    SOURCE:
    General Social Survey, 1994, Ouestion L338.
    Respondents who answered L33A.
    ```
    Lived with father when 15 Years old
Field: 292 Position: 407 Format: I1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 9640 & 18003929 \\
NO & 2 & 1988 & 3455167 \\
DO NOT KNOW & 8 & 4 & 97635 \\
NOT STATED & 9 M & 204 & 397708
\end{tabular}
    General Social Survey, 1994, Question M1.
    COVERAGE:
    All respondents.

\section*{DETAILED DESCRIPTION OF VARIABLES}

Reason why respondent did not live with father
Field: 293 Position: 408 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
FATHER PASSED AWAY & 1 & 758 & 1230712 \\
PARENTS DIVORCED & 2 & 664 & 1259570 \\
LIVING AWAY FROM HOME & 3 & 416 & 730523 \\
OTHER & 4 & 140 & 220891 \\
DO NOT KNOW & 8 M & 102027 \\
NOT STATED & 9 M & 210 & 406786 \\
NOT APPLICABLE & 0 M & 9640 & 18003929
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M2.
COVERAGE:
Respondents who answered M1=2.

```

Father substitute was present

Field: 294 Position: 409 Format: 11
```

CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
\begin{tabular}{cc} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 412 & 740318 \\
1148 & 1964327 \\
50 & 106718 \\
210 & 408623 \\
10056 & 18734453
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M3.
COVERAGE:
Respondents who answered M2=1,2,4,8,9.

```

Regular contacts with natural father
Field: 295 Position: 410 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 569 & 1034278 \\
NO NOT KNOW & 2 & 398 & 694557 \\
DO NOT & 8 M & 107430 \\
NOT STATED & 9 M & 210 & 408623 \\
NOT APPLICABLE & 0 M & 10647 & 19709550
\end{tabular}

Main acitivity of father or substitute
Field: 296 Position: 419-412 format: 12 Zero-filled

CONTENT
WORKING AT A JOB
LOOKING FOR WORK
CODE

GOING TO SCHOOL
RETIRED
LONG TERM ILLNESS
OTHER
NOT APPLICABLE
DO NOT KNOW
NOT STATED

SAMPLE
67 19
190
181
27
991
127
228

POPULATION 18796460 122364 30693 324616 294416
56131
1652224
233940 443595

WEIGHT VARIABLE: PERWGHT
SQURCE:
General Social Survey, 1904, Derived Variable.
COVERAGE:
Respondents who answered \(M 1=1, M 3=1\) or \(M 4=1\).
COMMENTS:
Code 4 (Keeping house) and code 6 (Paternity leave) were collapsed with code 8 (Other).

\section*{DETAILED DESCRIPIION OF VARIABLES}

DVM7SIC
standard Industrial class. codes (18)-fathers job

Field: 297 Position: 413-414 Format: 12 Zero-filled
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER.:TRANS./STOR.
DISTRIBUTIVE SER.:COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TDR
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SER. TO BUSINESS MANAGEMENT
COM.SERVICES: EDUCATION/RELATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVM8SOC} standard Occupation class. codes (33)-fathers job

Field: 298 Position: 415-416 format: 12 Zero-filled


\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 299 position: 417-418 Format: 12 Zero-filled
\begin{tabular}{|c|c|c|c|}
\hline CONTENT & CODE & \(\frac{\text { SAMPLE }}{127}\) & \[
\frac{\text { POPULATION }}{277905}
\] \\
\hline SELF EMPLOYED PROFESSIONALS & 1 & 519 & 1117111 \\
\hline EMPLOYED PROFESSIONALS & 3 & 239 & 508585 \\
\hline HIGH-LEVEL MANAGEMENT & 4 & 221 & 461473 \\
\hline SEMI-PROFESSIONALS & 5 & 83 & 173348 \\
\hline TECHNICIANS & 6 & 748 & 1507505 \\
\hline MIDDLE MANAGEMENT & 7 & 379 & 774963 \\
\hline SUPERVISORS & 8 & 685 & 1232256 \\
\hline FOREMEN AND FOREWOMEN / SERVICE & 9 & 278 & 559813 \\
\hline SKILLED CLERICAL/SALES/SERVICE & 10 & 1606 & 3209078 \\
\hline SKILLED CRAFTS AND TRADES & 11 & 1596 & 2378264 \\
\hline FARMERS & 12 & 384 & 704420 \\
\hline SEMI-SKILLED CLERICAL/SALES & 13 & 1138 & 1950610 \\
\hline SEMI-SKILLED MANUAL & 14 & 174 & 379979 \\
\hline UNSKILLED CLERICAL/SALES/SERV. & 15 & 1128 & 2157228 \\
\hline UNSKILLED MANUAL & 16 & 189 & 322871 \\
\hline FARM LABOURERS & 97 & 1477 & 2483044 \\
\hline NOT APPLICABLE & 98 & 558 & 1052160 \\
\hline DO NOT KNOW & 99 & 347 & 703827 \\
\hline
\end{tabular}
```

LEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered M5=1.

```

COMMENTS: \(\quad\) Pineo-Porter-McRoberts socio-economic classification of occupations groups the 4 digit soc- 80 codes into 16 homogeneous categories.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVM8BLH Blishen socio-economic index of occ.-fathers job}

Field: 300 Position: 419-420 format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
BELOW 25 & 1 & 350 & 468802 \\
\(25-29\) & 2 & 2085 & 3309017 \\
\(30-34\) & 3 & 1890 & 3619955 \\
\(35-39\) & 4 & 1055 & 1969539 \\
\(40-44\) & 5 & 1184 & 2401042 \\
\(45-49\) & 6 & 765 & 1472461 \\
\(50-54\) & 7 & 701 & 1374428 \\
\(55-59\) & 8 & 715 & 1492812 \\
\(60-64\) & 9 & 224 & 467814 \\
\(65-69\) & 10 & 107 & 226545 \\
\(70-74\) & 11 & 232 & 503528 \\
75 AND OVER & 12 & 186 & 409465 \\
NOT APPLICABLE & 97 M & 1477 & 2483044 \\
DO NOT KNOW & 98 & \(M\) & 558 \\
NOT STATED & 99 M & 1052160 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:

```
Respondents who answered \(M S=1\).

COMMENTS:
Collapsing of the Blishen score assigned to the 4 digit sOC-80 occupation categories. Reference: B.R. Blishen, W.K. Carroll, C. Moore, The 1981 Socioeconomic Index for Occupation in Canada, in the Canadian Review of Sociology and Anthropology, November 1987, pp. 465-488.
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3154 & 6664522 \\
NO & 2 & 6741 & 11839171 \\
DO NOT KNOW & 8 M & 1296847 \\
NOT STATED & 9 M & 250 & 501675 \\
NOT APPLICABLE & 0 M & 991 & 1652224
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M10.
COVERAGE:
Respondents who answered M9.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
Field: 302 Position: 422 Format: I1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2286 & 4712940 \\
NO & 2 & 7286 & 13240681 \\
DO NOT KNOW & 8 & \(M\) & 1061
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M11.
COVERAGE:
Respondents who answered M10=1,2.

```

DVM 12
Highest level of education of father/substitute

Field: 303 Position: \(423-424\) Format: 12 zero-filled
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
MASTERS OR EARNED DOCTORATE & 1 & 190 \\
BACHELOR/UNDERGRAD & 2 & 644 \\
SOME UNIVERSITY & 3 & 187 \\
DIPL. FROM COMM. /BUSS COLLEGE & 4 & 901 \\
SOME COMM/BUSS COLLEGE & 5 & 205 \\
HIGH SCHOOL DIPLOMA & 6 & 1108 \\
SOME HIGH SCHOOL & 7 & 1235 \\
ELEMENTARY SCHOOL COMPLETED & 8 & 1099 \\
SOME ELEMENTARY SCHOOL & 9 & 2335 \\
NO SCHOOLING & 10 & 336 \\
OTHER & 11 & 20 \\
NOT APPLICABLE & 97 & \(M\)
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVM13V2

\section*{Place of birth of father/substitute}

Field: 304 position: 425-426 Format: 12 zero-filled
CONTENT
BORN CAN-PROV BIRTH=PROV. RES.
BORN CAN-PROV BIRTH NE PR. RES
BORN CAN-PROV /TERR NOT STATED
BORN OUTSIDE CAN-NORTH AMERICA
BORN OUTSIDE CAN.S./C. AMERICA
BORN OUTSIDE CAN-UK/IRELAND
BORN OUTSIDE CAN-OTHER EUR.
BORN OUTSIDE CANADA-AFRICA
BORN OUTSIDE CANADA-ASIA
BORN OUTSIDE CAN.-OCEANIA/OTH.
BORN OUTSIDE CANADA-UNKNOWN
NOT APPLICABLE
DO NOT KNOW
NOT STATED

CODE

\section*{5364 \\ 1972} 47
281
154
835
1395
62
398
16

\section*{1}

991
110
250

POPULATION 9680154 3308553

72056 404491 403780 1546200 2861738 172294 1136176 29211 7122 1652224 197748 482692

WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered M11=8,9 or M12.

Respondent lived with mother when 15 years old
Field: 305 Position: 427 format: 11


\section*{DETAILED DESCRIPTION OF VARIABLES}

Reason why respondent did not live with mother
Field: 306 Position: 428 Format: 11
```

CONTENT
YOUR MOTHER PASSED AWAY
PARENTS WERE DIVORCED
LIVING AWAY
OTHER
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question M15.
General Social Survey, 1994, Question M15.
COVERAGE:
COVERAGE:
Respondents who answered M14 }=2\mathrm{ .
```

Respondents who answered M14 }=2\mathrm{ .

```
\begin{tabular}{rl} 
CODE \\
1 & \\
2 \\
3 \\
4 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 386 \\
193 \\
314 \\
117 \\
44 \\
245 \\
10577
\end{tabular}

386
193
314
117
44 10577

POPULATION 651027 386661 516814 194945 96789 473941 19634261

Mother substitute was present

Field: 307 Position: 429 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 310 & 507011 \\
NO & 2 & 392 & 736159 \\
DO NOT KNOW & 8 & 4 & 98593 \\
NOT STATED & 9 & 4 & 475964 \\
NOT APPLICABLE & 0 & 245 & 20136712
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M16.
COVERAGE:
Respondents who answered M15=1,2,4,8,9.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

Regular contacts with natural mother
Field: 308 position: 430 Format: 19
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M \\
NOT APPLICABLE & 0 M
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M17
COVERAGE:
Respondents who answered M15=3 or M16=2.
COMMENTS:
If M15=1 and M16=3, "Not applicable" was assigned.

```

DVM18
Main activity of mother/substitute
Field: 309 Position: 431-432 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
WORKING AT A JOB & 1 \\
LOOKING FOR WORK & 2 \\
GOING TO SCHOOL & 3 \\
KEEPING HOUSE & 4 \\
RETIRED & 5 \\
LONG TERM ILLNESS & 7 \\
OTHER & 8 \\
NOT APPLICABLE & 97 M \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}

WE IGHT VARIABLE: PERWGH:
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered M14=1 or M16=1.
COMMENTS:
Code 6 (maternity leave) was collaspsed with code 8 (other).

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVM20sIC Standard Industrial class Codes (18)-Mothers Job
Field: 310 Position: \(433-434\) Format: 12 zero-filled
CONTENT
TRADITIONAL PRIMARY SECTOR
NON-TRADITIONAL PRIMARY SECTOR
NAT. RESOURCES INTENSIVE MAN.
LABOUR INTENSIVE MANUFACTURING
SCALE-BASED MANUFACTURING
PRODUCT DIFFERENTIATED MAN.
SCIENCE-BASED MANUFACTURING
CONSTRUCTION
DISTRIBUTIVE SER. :TRANS./STOR.
DISTRIBUTIVE SER.:COMM./PUBLIC
DISTRIBUTIVE SER:WHOLESALE TRD
CONSUMER SERVICES:RETAIL TRADE
CONSUMER SER.:PERS./RECR./MISC
BUSINESS SERVICES:FIN./INS./RE
SER. TO BUSINESS MANAGEMENT
COM. SERVICES:EDUCATION/RELATED
COMMUNITY SERVICES:HLTH/WELFRE
PUBLIC ADMINISTRATION
NOT APPLICABLE
DO NOT KNOW
NOT STATED

CODE SAMPLE

\section*{140} 10
132
138
77
23
33
29
40 73

546

\section*{476}

149 75
359
515
195
8237
294
278

POPULATION
223430 20286 225544
\[
368479
\]

194765 61174
\[
85892
\]
\[
57085
\]
\[
85229
\]

145677
121408
1069837
929816
284209
162087
761970
1093880
413269
14492352
617183
540866

WE IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994 , Derived Variable.
COVERAGE:
Respondents who answered M18=1.
COMMENTS:
The write-in information contained in M19 and M20 was coded to the 3 digit level and subsquently collapsed for this presentation. See appendix \(H\) for more details. Reference: Statistics Canada, 1980 Standard Industrial Classification manual.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVM2180C standard Occupation Class. Codes (33)-Mothers job

Field: 311 Position: 435-436 Format: 12 zero-filled
\begin{tabular}{|c|c|}
\hline CONTENT & CODE \\
\hline MANAGERS / ADMINISTRATORS & \\
\hline MANAGEMENT/ADMIN. RELATED & \\
\hline LIFE SCIENCES / MATHS / COMPUTERS & \\
\hline ARCHITECTS / ENGINEERS/RELATED & \\
\hline SOCIAL SCIENCE/RELIGION & \\
\hline TEACHING RELATED & \\
\hline MEDICINE AND HEALTH & \\
\hline ARTISTIC/LITERARY AND REC. & \\
\hline STENOGRAPHIC/TYPING & \\
\hline BOOKKEEPING/ACCOUNT-RECORDING & \\
\hline EDP OPERATORS/MATERIAL RECORD. & \\
\hline RECEPTION/INFO./MAIL/MESSAGE & \\
\hline LIBRARY/FILE/OTHER CLERICAL & \\
\hline SALES/COMMODITIES & \\
\hline SALES/SERVICES & \\
\hline PROTECTIVE SERVICES & \\
\hline FOOD/BEVERAGE/ACCOM. SERVICES & \\
\hline PERSONAL/APPAREL/FRN. SERVICES & \\
\hline OTHER SERVICE OCCUPATIONS & \\
\hline FARM OCCUPATIONS & \\
\hline PRIMARY OCCUPATIONS & \\
\hline FOOD/BEV./PROCESSING ETC. & \\
\hline PROCESSING OCCUP. (EXCEPT FOOD) & \\
\hline MACHINE/RELATED OCCUPATIONS & \\
\hline ELECTRICAL/ELECTRONIC RELATED & 2 \\
\hline TEXTILES / FUR/LEATHER & \\
\hline WOOD PRODUCTS/RUBBER/PLASTICS & 2 \\
\hline REPAIRMEN (EXCEPT ELECTRICAL) & 2 \\
\hline EXCAVATING/PAVING/WIRE COMM. & 2 \\
\hline OTHER CONSTRUCTION TRADES & 3 \\
\hline TRANSPORT OPERATING OCCUP. & \\
\hline MATERIAL HANDLING & \\
\hline OTHER CRAFTS AND EQUIPMENT & \\
\hline NOT APPLICABLE & \\
\hline DO NOT KNOW & \\
\hline NOT STATED & \\
\hline
\end{tabular}

\footnotetext{
HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived variable.
COVERAGE:
Respondents who answered M18=1.
COMMENTS:
The write-in information contained in M21 and M22 was coded to the 4 digit level and subsequently collapsed for this presentation. See appendix \(G\) for more details. Reference: Statistics Canada, 1980 Standard Occupatinal Classification manual.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

M2IPINEO Pineo Socio-economic class of occ.-Mothers job
Field: 312 Position: \(437-438\) format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
SELF EMPLOYED PROFESSIONALS & 1 & 15 & 34337 \\
EMPLOYED PROFESSIONALS & 2 & 261 & 558387 \\
HIGH-LEVEL MANAGEMENT & 3 & 47 & 88311 \\
SEMI-PROFESSIONALS & 4 & 290 & 592346 \\
TECHNICIANS & 5 & 28 & 60229 \\
MIDDLE MANAGEMENT & 6 & 146 & 349124 \\
SUPERVISORS & 7 & 159 & 314250 \\
FOREMEN AND FOREWOMEN & 8 & 16 & 31766 \\
SKILLED CLERICAL/SALES/SERVICE & 9 & 411 & 851816 \\
SKILLED CRAFTS AND TRADES & 10 & 30 & 78355 \\
FARMERS & 11 & 52 & 82962 \\
SEMI-SKILLED CLERICAL/SALES & 12 & 588 & 1202408 \\
SEMI-SKILLED MANUAL & 13 & 615 & 692731 \\
UNSKILLED CLERICAL/SALES/SERV. & 14 & 402 & 829968 \\
UNSKILLED MANUAL & 15 & 585699 \\
FARM LABOURERS & 16 & 71 & 100140 \\
NOT APPLICABLE & \(97 M\) & 8237 & 14492352 \\
DO NOT KNOW & 98 & \(M\) & 215 \\
NOT STATED & \(99 M\) & 488840 \\
\hline
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered M18=1.
COMMENTS:
digit SOC-80 codes into }16\mathrm{ homogeneous categories.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVM2 1BLH}

\section*{Blishen socio-economic index of Occ.-Mothers job}

Field: 313 Position: 439-440 Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
BELOW 25 & 1 & 381 & 657891 \\
\(25-29\) & 2 & 576 & 1139974 \\
\(30-34\) & 3 & 528 & 1112207 \\
\(35-39\) & 4 & 317 & 690654 \\
\(40-44\) & 5 & 547 & 1167793 \\
\(45-49\) & 6 & 105 & 224494 \\
\(50-54\) & 7 & 90 & 181993 \\
\(55-59\) & 8 & 335 & 732554 \\
\(60-64\) & 9 & 170 & 356756 \\
\(65-69\) & 10 & 26 & 45800 \\
\(70-74\) & 11 & 35 & 73599 \\
75 AND OVER & 12 & 29 & 69117 \\
NOT APPLICABLE & 97 M & 8237 & 14492352 \\
DO NOT KNOW & 98 & \(M\) & 215
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered M18=1.
COMMENTS:
Collapsing of the 8 lishen score assigned to the 4 digit SOC-80 occupation categories. Reference: B.R.Blishen, W.K. Carroll, C. Moore, The 1981 Socioeconomic Index for Occupation in Canada, in the Canadian Review of Sociology and Anthropology, November, 1987, pp. 465-488.

Mother/substitute has a high school diploma
Field: 314 Position: 441 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3874 & 7873664 \\
NO & 2 & 6710 & 11720993 \\
DO NOT KNOW & 8 M & 710 & 1266104 \\
NOT STATED & 9 M & 267 & 526849 \\
NOT APPLICABLE & 0 M & 315 & 566830
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M23.
COVERAGE:
Respondents who answered M22.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 2143 & 4105313 \\
NO & 2 & 8128 & 14945120 \\
DO NOT KNOW & 8 M & 1019 & 1804978 \\
NOT STATED & 9 M & 271 & 532199 \\
NOT APPLICABLE & 0 M & 315 & 566830
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M24.
COVERAGE:
Respondents who answered M23 =1,2.

```

Highest level of education of mother/substitute
Field: 316 Position: \(443-444\) Format: 12 zero-filled
CONTENT
MASTERS OR EARN
BACHELOR/UNDERG
SOME UNIVERSITY
DIPL. FROM COMM
SOME COMM/BUSS
HIGH SCHOOL DIP
SOME HIGH SCHO
ELEMENTARY SCH
SOME ELEMENTAR
NO SCHOOLING
OTHER
NOT APPLICABLE
DO NOT KNOW
NOT STATED
\begin{tabular}{rrr} 
CODE & SAMPLE & POPULATION \\
\hline 1 & 50 & 109919 \\
2 & 365 & 785613 \\
3 & 137 & 289760 \\
4 & 1178 & 2198377 \\
5 & 284 & 482680 \\
6 & 1796 & 3837897 \\
7 & 1467 & 2677786 \\
8 & 1248 & 2490520 \\
9 & 2120 & 3508923 \\
10 & 264 & 430815 \\
11 & 6 & 7906 \\
\(97 M\) & 315 & 566830 \\
\(98 M\) & 2374 & 4034696 \\
99 M & 272 & 532718
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents who lived with their mother(substitute) when they were 15 years old.
COMMENTS:
Code 1 includes some graduate studies ot Master's level.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVM2 6V2
place of birth of mother/substitute

Field: 317 Position: 445-446 Format: 12 Zero-filled
CONTENT
BORN CAN-PROV BIRTH=PROV. RES.
BORN CAN-PROV BIRTH NE PR. RES
BORN CAN-PROV./TERR NOT STATED
BORN OUTSISE CAN-NORTH AMERICA
BORN OUTSIDE CAN.S. /C. AMERICA
BORN OUTSIDE CAN-UK/IRELAND
BORN OUTSIDE CAN-OTHER EUR.
BORN OUTSIDE CANADA-AFRICA
BORN OUTSIDE CANADA-ASIA
BORN OUTSIDE CAN. OCEANIA/OTH.
BORN OUTSIDE CANADA-UNKNOWN
NOT APPLICABLE
DO NOT KNOW
NOT STATED

DVM2 7 Number of brothers

Field: 318 Position: 447 Format: 19
\begin{tabular}{lr} 
CONTENT & CODE \\
NO BROTHERS & 0 \\
ONE BROTHER & 1 \\
TWO BROTHERS & 2 \\
THREE BROTHERS & 3 \\
FOUR BROTHERS & 4 \\
FIVE BROTHERS & 5 \\
SIX BROTHERS OR MORE & 6 \\
DO NOT KNOW & 8 \\
NOT STATED & 9
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
All respondents.

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Derived Variable.
General Social Survey, 1994, Derived Variable.
COVERAGE:
COVERAGE:
Respondents who answered M25.
```

Respondents who answered M25.

```
Number of brothers

SAMPLE
5823
2083
50
353
173
884
1304
72
434
16
4
315
102
263
\begin{tabular}{r} 
POPULATION \\
\hline 10413060 \\
3497962 \\
76318 \\
510596 \\
460962 \\
1611144 \\
2672509 \\
213525 \\
1171712 \\
34494 \\
9351 \\
566830 \\
195458 \\
520520
\end{tabular}

10413060 3497962

76318 510596 1611144 2672509 213525 34494 9351 566830 520520

SAMPLE
2339
3334
2319
1383 909 563 740 23 266

POPULATION 4646663 6590466 4274014 2390348 1543129 858115 1108455 35044 508206

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVM2 8} Number of sisters
Field: 319 Position: 448 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
\hline NO SISTERS & 0 \\
ONE SISTER & 1 \\
TWO SISTERS & 2 \\
THREE SISTERS & 3 \\
FOUR SISTERS & 4 \\
FIVE SISTERS & 5 \\
SIX SISTERS OR MORE & 6 \\
DO NON KNOW & 8 M \\
NOT STATED & 9 M
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 2434 \\
3388 \\
2273 \\
1393 \\
895 \\
524 \\
676 \\
24 \\
269
\end{tabular}

\section*{POPULATION} 4918769 6735383 4043324 2371643 1539298 860440
933475
35717
516391
WEIGHT VARIABLE: PERWGHT
SQURCE:
    General Social Survey, 1994, Derived Variable.
    COVERAGE:
    All respondents
    Birth ranking of the respondent
Field: 320 Position: 449-450 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & VALUE \\
MEAN & 1 \\
MINIMUM & 10 \\
MAXIMUM & 9 \\
RANGE & 98 M \\
DO NOT KNOW & 99 M \\
NOT STATED &
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
Ceneral Social Survey, 1994. Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Code 10 includes rank no. 10 and subsequent ranks.

\section*{DETAILED DESCRIPTION OF VARIABLES}

N1 Ever taken courses on how to use computers

Field: 321 Position: 451 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 4276 & 8946692 \\
NO NOT KNOW & 2 & 7369 & 12558213 \\
DO NTED & 8 M & 10370 \\
NOT STATED & 9 M & 226 & 439164
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question M1.
COVERAGE:
All respondents.

Can respondent do anything on a computer

Field: 322 Position: 452 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
\begin{tabular}{rl} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M
\end{tabular}

SAMPLE
5865
5786
16
209
```

WEIGHT VARIABLE: PERWCHT
SOURCE:
General Social Survey, 1994, Question N2.
COVERAGE:
All respondents.

```

In the past 12 months: played games
Field: 323 Position: 453 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N3A.
COVERAGE:
Respondents who answered N2 = 1.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

In the past 12 months: Did word processing

Field: 324 Position: 454 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE POPULATION \\
YES & 1 & 4134 & 8803083 \\
NO & 2 & 1708 & 3442327 \\
DO NOT KNOW & 8 M & 18 & 34243 \\
NOT STATED & 9 M & 230 & 446508 \\
NOT APPLICABLE & 0 M & 5786 & 9228277
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N38.
COVERAGE:
Respondents who answered N2 = 1.

```

In the past 12 months: Did data entry
Field: 325 Position: 455 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3885 & 8259090 \\
NO & 2 & 1950 & 3974634 \\
DO NOT KNOW & 8 M & 23 & 39571 \\
NOT STATED & 9 M & 232 & 452867 \\
NOT APPLICABLE & 0 M & 5786 & 9228277
\end{tabular}
```

WE.IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N3C.
COVERAGE:
Respondents who answered N2 = 1.

```

In the past 12 months: Did record keeping
field: 326 Position: 456 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3266 & 6989739 \\
NO & 2 & 2569 & 5239815 \\
DO NOT KNOW & 8 M & 23 & 43742 \\
NOT STATED & 9 M & 232 & 452867 \\
NOT APPLICABLE & 0 M & 5786 & 9228277
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N30.
COVERAGE:
Respondents who answered N2 = 1.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

N3E
Field: 327 Position: 457 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPUTATION \\
YES & 1 & 2026 & 4462686 \\
NO NOT KNOW & 2 & 3791 & 7726268 \\
DO NT & 8 M & 81 & 84340 \\
NOT STATED & 9 M & 232 & 452867 \\
NOT APPLICABLE & 0 M & 5786 & 9228277
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N3E.
COVERAGE:
Respondents who answered \(\mathrm{N} 2=1\).

In the past 12 months: Wrote computer programs
Field: 328 Position: 458 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 807 & 1980216 \\
NO & 2 & 5034 & 10263995 \\
DO NOT KNOW & 8 M & 17 & 29084 \\
NOT STATED & 9 M & 232 & 452867 \\
NOT APPLICABLE & 0 M & 5786 & 9228277
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N3F.
COVERAGE:
Respondents who answered N2 = 1.

```

In the past 12 months: Used on-line data service
Field: 329 Position: 459 Format: 11
```

CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
```

WEIGHT VARIABLE: PERWCHT

```
WEIGHT VARIABLE: PERWCHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question N3G.
General Social Survey, 1994, Question N3G.
CDVERAGE:
CDVERAGE:
Respondents who answered NZ = 1.
```

Respondents who answered NZ = 1.

```
CODE
\begin{tabular}{r} 
SAMPLE \\
\hline 1016 \\
4805 \\
36 \\
233 \\
5786
\end{tabular}
    10035954
            62488
            454473
            9228277

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{In the past 12 months: Did anything else}

Field: 330 Position: 460 format: 11

\begin{tabular}{cc} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}

SAMPLE 697 5137 23 233 5786

\section*{POPULATION 1399196 10834114 38379 454473 \\ 9228277}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
COVERAGE:
Respondents who answered N2 = 1.

```

Respondent has personal computer at home Field: 331 Position: 461 Format: 11
CONTENT
YES
NO
DO NOT KNOW
NOT STATED

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N4. COVERAGE: All respondents.

\section*{Personal use of the computer}
CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE

\footnotetext{
WE IGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N5.
COVERACE:
Respondents who had a personal computer at home.
}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 2454 & 5603187 \\
723 & 1678576 \\
7 & 14571 \\
231 & 453741 \\
8461 & 14204364
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 3178 \\
8461 \\
6 \\
231
\end{tabular}

\[
\mathrm{S}
\]3178

M
9 M
```

$$
\begin{array}{r}
\text { POPULATION } \\
\hline 7282664 \\
14204364 \\
13670 \\
453741
\end{array}
$$

POPULATION
453741

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVN6
Hours of computer use per week
\begin{tabular}{llrrr} 
Field: 333 Position: \(463-464\) & Format: 12 Zero-filled & & & \\
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 6.31 & 6.01 \\
MINIMUM & 0 & & \\
MAXIMUM & 40 & & \\
RANGE & 40 & 2387 & 5468808 \\
NOT APPLICABLE & 97 M & 9184 & 15882939 \\
DO NOT KNOW & 98 M & 74 & 148951 \\
NOT STATED & 99 M & 231 & 453741
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered \(N 5=1\).
COMMENTS:
Code 40 includes 40 hours or more.

Use of automated banking machine in past 12 months

Field: 334 Position: 465 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
AT LEAST ONCE A WEEK & 1 \\
AT LEAST ONCE A MONTH & 2 \\
LESS THAN ONCE A MONTH & 3 \\
NEVER & 4 \\
DO NOT KNOW & \(8 . M\) \\
NOT STATED & 9 M
\end{tabular}
\begin{tabular}{r} 
SAMPLE \\
\hline 4978 \\
1418 \\
652 \\
4542 \\
25 \\
261
\end{tabular}
\begin{tabular}{r} 
POPULATION \\
\hline 10243696 \\
2732074 \\
1093602 \\
7346376 \\
37979 \\
500712
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Question N7A.
COVERAGE:
All respondents.

\section*{DETATLED DESCRIPTION OF VARIABLES}

\section*{Use of video cassette recorder in past 12 months}

Field: 335 Position: 466 Format: 11

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N7C.
COVERAGE:
All respondents.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

N7C

N7D Use of telephone answering machine in past 12 mo. Field: 337 Position: 468 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
AT LEAST ONCE A WEEK & 1 & 5943 & 12167848 \\
AT LEAST ONCE A MONTH & 2 & 742 & 1258990 \\
LESS THAN ONCE A MONTH & 3 & 672 & 930055 \\
NEVER & 4 & 4235 & 7058206 \\
DO NOT KNOW & 8 M & 24 & 37828 \\
NOT STATED & 9 M & 260 & 501513
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT SOURCE:
General Social Survey, 1994, Question N70.
COVERAGE:
All respondents.

```

Use of photocopier in past 12 months
Field: 338 Position: 489 Format: 11
```

CONTENT
AT LEAST ONCE A WEEK
AT LEAST ONCE A MONTH
CODE
2
LESS THAN ONCE A MONTH
NEVER
DO NOT KNOW
NOT STATED

```
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 4208 & 8820444 \\
1222 & 2416429 \\
1409 & 2449406 \\
4755 & 7729261 \\
22 & 40508 \\
260 & 498391
\end{tabular}

WEIGKT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question NTE.
COVERAGE:
All respondents.

\section*{DETAILED DESCRIPTION OF VARIABLES}

Unpaid work：Looking after children
Field： 339 Position： 470 Format： 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
NONE & 1 & 6728 & 11821730 \\
LESS THAN 5 HOURS & 2 & 952 & 1819034 \\
5 TO 14 HOURS & 3 & 1041 & 2037484 \\
15 TO 29 HOURS & 4 & 913 & 1939639 \\
30 TO 44 HOURS & 5 & 603 & 1237296 \\
45 TO 59 HOURS & 6 & 598216 \\
60 HOURS OR MORE & 7 & 938 & 1801765 \\
DO NOT KNOW & 8 M & 85 & 184067 \\
NOT STATED & 9 M & 271 & 515208
\end{tabular}

\section*{WEIGHT VARIABLE：PERWGHT}

SOURCE：
General Social Survey，1994，Question N9A．
COVERAGE：
All respondents．
Unpaid work：Housework for members of household
Field： 340 Position： 471 Format： 11
CONTENT
NONE
LESS THAN 5 HOURS
5 TO 14 HOURS
15 TO 29 HOURS
30 TO 44 HOURS
45 TO 59 HOURS
60 HOURS OR MORE
DO NOT KNOW
NOT STATED
WEIGHT VARIABLE：PERHGHT
SOURCE：
General SOcial SURvey，1994，Question N9B．
COVERAGE：
All reSponients．

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 341 Position: 472 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
NONE & 1 & 9172 & 17543952 \\
LESS THAN 5 HOURS & 2 & 1399 & 2292807 \\
5 TO 9 HOURS & 3 & 513 & 757883 \\
1O HOURS OR MORE & 4 & 432983 \\
DO NOT KNOW & 8 & 5 & 54 \\
NOT STATED & 9 M & 274 & 521439
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question N9C.
COVERAGE:
All respondents.

Field: 342 Position: 473 Format: 11
```

CONTENT
NONE
LESS THAN 5 HOURS
5 TO 9 HOURS
10 HOURS OR MORE
DO NOT KNOW
NOT STATED

```

\section*{HEIGHT VARIABLE: PERWGHT}

\section*{SOURCE:}
```

General Social Survey, 1994, Question N90.
COVERAGE:
All respondents.

```

CODE
1
2
3
3
8 M
9 M

SAMPLE
9788
1138
375
246
53
276

> \begin{tabular}{r}  POPULATION \\ \hline 18423748 \\ 1868270 \\ 625592 \\ 402241 \\ 112386 \\ 522202 \end{tabular}



\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVPROV Province of residence of respondent}

Field: 347 Position: 479-480 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
NEWFOUNDLAND & 10 \\
PRINCE EDWARD ISLAND & 11 \\
NOVA SCOTIA & 12 \\
NEW BRUNSWICK & 13 \\
QUEBEC & 24 \\
ONTARIO & 35 \\
MANITOBA & 46 \\
SASKATCHEWAN & 47 \\
ALBERTA & 48 \\
BRITISH COLOMBIA & 59
\end{tabular}
```

WEICHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
All respondents.

```

DVLVGRCO Respondents living arrangements
Field: 348 Position: \(481-482\) Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
ALONE & 1 & 2882 & 2901075 \\
SPOUSE ONLY & 2 & 3095 & 5460075 \\
SPOUSE SINGLE CHILD LT 25 & 3 & 3103 & 7345333 \\
SPOUSE AND SINGLE CHILD GE 25 & 4 & 250 & 520331 \\
SPOUSE AND NON-SINGLE CHILD & 5 & 40 & 98442 \\
SPOUSE AND OTHER & 5 & 104 & 270486 \\
NO SPOUSE, SINGLE CHILD LT 25 & 6 & 598 & 792434 \\
NO SPOUSE, SINGLE CHILD GE 25 & 7 & 111 & 133025 \\
NO SPOUSE, NON-SINGLE CHILS & 8 & 54 & 112768 \\
LIVING WITH 2 PARENTS & 9 & 809 & 2471548 \\
LIVING WITH 1 PARENT & 10 & 316 & 722498 \\
OTHER
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
"Single or non single child" could be one or more of the respondent's children.
Values 3-12 could include other relatives or non-relatives.

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVHHSIZC Number of household members}

Field: 349 Position: 483 format: 11

CONTENT
CODE
ONE HOUSEHOLD MEMBER

TWO HOUSEHOLD MEMBERS
THREE HOUSEHOLD MEMBERS
FOUR HOUSEHOLD MEMBERSFIVE HOUSEHOLD MEMBERS5SIX HOUSEHOLD MEMBERS6
SEVEN OR MORE HOUSEHOLD MEM.

> \begin{tabular}{r}  SAMPLE \\ \hline 2882 \\ 3955 \\ 1944 \\ 1943 \\ 838 \\ 234 \\ 80 \end{tabular}

POPULATION 2901075 6831214 4274235 4864474 2203853 617576 262011
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.

```
COMMENTS:
Derived from information collected from the screening module.
DVELLIGC Number of household members \(15+\)
Field: 350 Position: 484 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
ONE HOUSEHOLD MEMBER \(15+\) & 1 \\
TWO HOUSEHOLD MEMBERS 15+ & 2 \\
THREE HOUSEHOLD MEMBERS \(15+\) & 3 \\
FOUR HOUSEHOLD MEMBERS 15+ & 4 \\
FIVE OR MORE HHLD. MEM. \(15+\) & 5
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Derived from information collected from the screening module.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVAGEDSP Age difference between respondent and spouse}

Field: 359 Position: 485-486 Format: 12 zero-filled
\begin{tabular}{ll} 
CONTENT \\
RESPONDENT & \(11+\) YEARS OLDER \\
RESPONDENT & \(6-10\) YEARS OLDER \\
RESPONDENT & 5 YEARS OLDER \\
RESPONDENT & 4 YEARS OLDER \\
RESPONDENT & 3 YEARS OLDER \\
RESPONDENT 2 YEARS OLDER \\
RESPONDENT 1 YEAR OLDER \\
RESPONDENT SAME AGE \\
RESPONDENT 1 YEAR YOUNGER \\
RESPONDENT 2 YEARS YOUNGER \\
RESPONDENT 3 YEARS YOUNGER \\
RESPONDENT 4 YEARS YOUNGER \\
RESPONDENT 5 YEARS YOUNGER \\
RESPONDENT & 6-10 YEARS YOUNGER \\
RESPONDENT \(11+\) YEARS YOUNGER \\
NOT APPL. (NO SPOUSE/PARTNER) \\
DO NOT KNOW \\
NOT STATED (SPOUSE AGE UNKNOWN)
\end{tabular}

\section*{WF. IGHT VARIABLE: PERWGHT}

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Derived from informstion collected from the sereening module.

DVRCO14C Number of children aged 0 to 15
Field: 352 Position: 487 Format: 11
\(\frac{\text { CODE }}{0}\)

CODE
1
2
3

CONTENT
NO CHILDREN
ONE CHILD
TWO CHILDREN
THREE OR MORE CHILDREN

SAMPLE
223

\section*{600}

259
327
403
493
613
711
602
527
427
346
255
592
210
5281
1
6
\begin{tabular}{r} 
POPULATION \\
\hline 395846 \\
1223925 \\
493943 \\
692686 \\
836061 \\
988053 \\
1365240 \\
1594915 \\
1264825 \\
1090213 \\
900438 \\
735011 \\
534158 \\
1160305 \\
413897 \\
8257132 \\
723 \\
7068
\end{tabular}

723
7068

SAMPLE
8971
1203
1227
475


\footnotetext{
WEIGHT VARIABLE: PERHGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Derived from age and relationship information collected for the respondent's single children (natural, adopted or step living in the household) on the screening module.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}
DVRC1524 Number of children aged 15 to 24
Field: 353 Position: 488 Format: 19
CONTENTNO CHILDREN 0
ONE CHILD ..... 1
TWO CHILDRENTHREE OR MORE CHILDREN
2
23
SAMPLE ..... 58POPULATION18680666\(843 \quad 2025998\)\(315 \quad 1007274\)1007274

\section*{WEIGHT VARIABLE: PERWGHT}

\section*{SOURCE:}
General Social Survey, 1994. Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Derivied from age and relationship information collected for the respondant s single children (natural, adopted or step living in the household) on the screening module.
DVRC25C Number of children aged 25 or more
Field: 354 Position: 489 Format: 11

CONTENT
NO CHILDREN
ONE OR MORE CHILDREN

CODE
0
1

SAMPLE 11416 460

POPULATION 21033073

921366
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Derived from age and relationship information collected for the respondent's single children (natural, adopted or step living in the household) on the screening module.

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVP3V2

\section*{place of birth}

Field: 355 Position: 490-491 Format: 12 zero-filled
CONTENT
BORN CAN-PROV BIRTH=PROV. RES.
BORN CAN-PROV BIRTH NE PR. RES
BORN CAN-PROV. /TERR NOT STATED
BORN OUTSISE CAN-NORTH AMERICA
BORN OUTSIDE CAN. S./C. AMERICA
BORN OUTSIDE CAN-UK/IRELAND
BORN OUTSIDE CAN-OTHER EUR.
BORN OUTSIDE CANADA-AFRICA
BORN OUTSIDE CANADA-ASIA
BORN OUTSIDE CAN.-OCEANIA/OTH.
BORN OUTSIDE CANADA-UNKNOWN
DO NOT KNOW
NOT STATED
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
3 \\
4 \\
5 \\
6 \\
7 \\
8 \\
9 \\
10 \\
11 \\
98
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVP5 Language first spoken}
Field: 357 Position: 493 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
ENGLISH ONLY & 1 \\
FRENCH ONLY & 2 \\
OTHER LANGUAGE ONLY & 3 \\
ENGLISH AND FRENCH EQUALLY & 4 \\
ENGLISH AND OTHER EQUALLY & 5 \\
FRENCH AND OTHER EQUALLY & 6 \\
ENGLISH, FRENCH, OTHER EQUALLY & 7 \\
DO NOT KNOW & 8 M \\
NOT STATED & 9 M
\end{tabular}
```

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.

```

DVP5ESU
Respondent still understands English
Field: 358 position: 494 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
YES & 1 \\
NO & 2 \\
DO NOT KNOW & 8 M \\
NON STATED & 9 \\
NOT APPLICABLE & 0 M
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who amswered English as their mother tongue.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who answered another language as their mother tongue.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{Language spoken most often at home}

Field: 361 Position: 497 Format: 11
CONTENT
ENGLISH ONLY
FRENCH ONLY
OTHER LANGUAGE ONLY
ENGLISH AND FRENCH EQUALLY
ENGLISH AND OTHER EQUALLY
FRENCH AND OTHER EQUALLY
ENGLISH, FRENCH, OTHER EQUALLY
NOT STATED
\[\)\begin{tabular}{l}
\text { HEIGHT VARIABLE: PERWGHT } \\
\text { GOURCE: } \\
\text { GOVeral SOCial Survey, } 1994 \text {, Derived variable. } \\
\text { All respondents. }
\end{tabular}\(.
\]

DVP7V2
Religion of respondent - collapsed

Field: 362 Position: 498-499 Format: 12 zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
NO REIIGION & 1 \\
ROMAN CATHOLIC & 2 \\
UNITED CHURCH & 3 \\
ANGLICAN & 4 \\
PRESBYTERIAN & 5 \\
LUTHERAN & 6 \\
BAPTIST & 7 \\
EASTERN ORTHODOX & 8 \\
JEWISH & 9 \\
OTHER NON-PROTESTANT & 10 \\
OTHER PROTESTANT & 11 \\
OTHER OR UNKNOWN & 12 \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}

SAMPLE 1521 4885 1546 1053 261 311 401 118 880

20 122
374

POPULATION 2907755 9760292 2366761 1669587 501831 515998 511537 260082 230391 708925 1512237 23586 261558 723896

\section*{WEIGHT VARIABLE: PERWGHT}

\section*{SOURCE:}

General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
\begin{tabular}{r} 
SAMPLE \\
\hline 8390 \\
2170 \\
511 \\
185 \\
292 \\
38 \\
16 \\
274
\end{tabular}
\begin{tabular}{r} 
POPULATION \\
\hline 13991404 \\
4909909 \\
1339718 \\
349542 \\
687432 \\
120390 \\
41326 \\
514718
\end{tabular}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 363 Position: 500 Format: 11
CONTENT

AT LEAST ONCE A WEEK
\begin{tabular}{rl} 
CODE \\
\hline 1 & \\
2 & \\
3 & \\
4 & \\
5 & \\
8 & \(M\) \\
9 & \(M\) \\
0 & \(M\)
\end{tabular}

SAMPLE
2875 1382 2093 806 2668
131
400
1521

POPULATION
4806258 2469983 4036780 1616730 5070006 272191 774734 2907755
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P8.
COVERAGE:
Respondents who answered P7=1 T0 16.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVP9A
Height of respondent (centimetres)
Field: 365 Position: 502-504 Format: 13 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 168.86 & 169.32 \\
MINIMUM & 150 & & \\
MAXIMUM & 190 & & \\
RANGE & 40 & 11221 & 20798227 \\
DO NOT KNOW & 998 M & 146 & 213481 \\
NOT STATED & 999 M & 509 & 942731
\end{tabular}

DVP9B
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
The value }150\mathrm{ includes 150 cm and less and 190 includes 190 cm and over.

```
\begin{tabular}{lrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & & 71.37 & 71.17 \\
MINIMUM & 44 & & \\
MAXIMUM & 107 & & 20672087 \\
RANGE & 63 & 11157 & 244069 \\
DO NOT KNOW & 998 & 213 & 93 \\
NOT STATED & 999 & \(M\) & 506
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
The value 44 inciudes 44 kg and less and 107 includes 107 kg and over.

\section*{DETAILED DESCRIPTION OF VARIABLES}

P10

Field: 368 Position: 509 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline YES & 1 & 7233 & 14541105 \\
NO & 2 & 3804 & 5572750 \\
NO SOURCE OF INCOME & 3 & 457 & 1113309 \\
DO NOT KNOW & 8 M & 60 & 128557 \\
NOT STATED & 9 M & 322 & 598719
\end{tabular}

CODE
CONTENT
YES
NO NOT KNOW
DO NOT

\section*{Limited in the amount of activity done at home}
Field: 367 Position: 508 Format: 11
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P10.
COVERAGE:
All respondents.

```

Past 12 months: Received income from wages/salary
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P12A.
COVERAGE:
All respondents.

```

Past 12 months: Received income from governement
Field: 369 Position: 510 Format: I1
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline YES & 1 & 5920 & 9317755 \\
NO & 2 & 5095 & 10752035 \\
DO NOT KNOW & 8 M & 64 & 140734 \\
NOT STATED & 9 M & 640 & 630605 \\
NOT APPLICABLE & 0 M & 457 & 1113309
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P12B.
COVERAGE:
Respondents who received an income.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

Field: 370 Position: 511 Format: 11
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 3039 & 5157324 \\
NO NOT KNOW & 2 & 7901 & 14778201 \\
DO & 8 M & 104 & 219968 \\
NOT STATED & 9 M & 685636 \\
NOT APPLICABLE & 0 M & 457 & 1113309
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Question P12C.
COVERAGE:
Respondents who received an income.

```

Past 12 months: Received income, private pensions
Field: 371 Position: 512 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 1248 & 1710748 \\
NO & 2 & 9727 & 18295916 \\
DO NOT KNOW & 8 M & 81 & 17.0317 \\
NOT STATED & 9 M & 363 & 664150 \\
NOT APPLICABLE & 0 M & 457 & 1113309
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P120.
COVERAGE:
Respondents who received an income.

```

P12D
Past 12 mths: Received income from other sources Field: 372 Position: 513 format: 11
```

CONTENT
YES
NO
DO NOT KNOW
NOT STATED
NOT APPLICABLE
NOT APPLICABLE

```
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question P12E.
General Social Survey, 1994, Question P12E.
COVERAGE:
COVERAGE:
Respondents who received an income.
```

Respondents who received an income.

```
\begin{tabular}{r} 
CODE \\
\hline 1 \\
2 \\
8 \\
9 \\
0
\end{tabular}

\section*{1 \\ M \\ 9 M}

SAMPLE
542
POPULATION
10440
80
357
921179
19092421
169998
657532

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVPERINC

\section*{Employment income (dollars)}

Field: 373 Position: 514-521 Format: 18 Zero-filled
CONTENT
MEAN
MINIMUM
MAXIMUM
RANGE
NOT APPLICABLE
DO NOT KNOW
NOT STATED

VALUE \(1484 \frac{\text { SAMPLE }}{4906.8}\) 0 10000000 10000000587311815335 99999997 M \(4571 \quad 7237685\) 99999998 M 99999999 M

660 772

POPULATION 1517193.95

11815335
7237685 1234664 1666755
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey or in the }12\mathrm{ months prior
to the survey.
COMMENTS:
Code 10000000 includes incomes of \$100,000 or more. The last two digits
represent cents. Code 00000000 indicates no income or loss.

```

DVPERNEW Wage or salary schedule for value in DVPERINC
Field: 374 Position: 522-523 Format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline HOURLY & 1 & 2415 & 4951171 \\
DAILY & 2 & 62 & 88402 \\
WEEKLY TWO WEEKS & 3 & 535 & 1127350 \\
EVERY TW & 4 & 202 & 407939 \\
TWICE A MONTH & 5 & 12 & 22030 \\
MONTHLY & 6 & 518 & 914046 \\
YEARLY & 7 & 2118 & 4288250 \\
OTHER & 8 & 11 & 16148 \\
NOT APPLICABLE & 97 M & 4571 & 7237685 \\
DO NOT KNOW & 98 M & 660 & 1234664 \\
NOT STATED & 99 M & 772 & 1666755
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P13.
COVERAGE:
Respondents who held a job at the time of the survey or in the }12\mathrm{ months prior
to the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{DVPERCAP Employment income (dollars or estimation)}

Field: 375 Position: 524-531 Format: 18 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & 0 & 1615138.7 & 1645376.11 \\
MINIMUM & 0 & & & \\
MAXIMUM & 10000000 & & \\
RANGE & 10000000 & & 457 & 12745039 \\
NOT APPLICABLE & 99999997 & \(M\) & 7237685 \\
DO NOT KNOW & 99999998 & \(M\) & 307 & 611171 \\
NOT STATED & 99999999 & \(M\) & 633 & 1360544
\end{tabular}

HEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who held a job at the time of the survey or in the 12 months prior
to the survey.
COMMENTS:
Code 10000000 includes incomes of \(\$ 100,000\) or more. The last two digits represent cents. Code 00000000 indicates no income or loss.
The variable combines information given in P13 (amount in dollars) or P13A (estimation of income). For estimations, the mid-point of the income bracket was imputed. For example, if the reported estimation was between \(\$ 40,000\) and \(\$ 50,000\), the imputed income was \(\$ 45,000\).

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVPERANW

\section*{Wage or salary schedule for value in DVPERCAP}

Field: 376 Position: 532-533 Format: 12 Zero-filled
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline HOURLY & 1 & 2415 & 4951171 \\
DAILY & 2 & 62 & 88402 \\
WEEKLY & 3 & 536 & 1128808 \\
EVERY TWO WEEKS & 4 & 202 & 407939 \\
TWICE A MONTH & 5 & 12 & 22030 \\
MONTHLY & 6 & 518 & 914046 \\
YEARLY & 7 & 2609 & 5216495 \\
OTHER & 8 & 11 & 16148 \\
NOT APPLICABLE & 97 M & 4571 & 7237685 \\
DO NOT KNOW & 98 M & 607 & 611171 \\
NOT STATED & 99 M & 633 & 1360544
\end{tabular}

\section*{WEIGHT VARIABLE: PERWGHT \\ SOURCE: \\ General Social Survey, 1994, Derived Variable.}

COVERAGE:
Respondents who held a job at the time of the survey or in the 12 months prior to the survey.
COMMENTS:
Code 7 (Yearly) was imputed when the reported employment income was an estimation.

P14BCAP Deserved wage or salary
Field: 377 Position: 536-561 format: 18 Zero-filled
\begin{tabular}{lrrrrr} 
CONTENT & VALUE & & SAMPLE & POPULATION \\
MEAN & & & 1763267.9 & 1809627.27 \\
MINIMUM & 0 & & & \\
MAXIMUM & 10000000 & & & \\
RANGE & 10000000 & 5784 & 11537710 \\
NOT APPLICABLE & 99999997 & \(M\) & 4565 & 7224687 \\
DO NOT KNOW & 99999998 & \(M\) & 770 & 1531761 \\
NOT STATED & 99999999 & \(M\) & 757 & 1660281
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who held a job at any time in the }12\mathrm{ months before the survey.
COMMENTS:
Code 10000000 includes incomes of \$100,000 or more. The last two digits
represent cents.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{P14BNWCP Wage or salary schedule for value in P14BCAP}

Field: 378 Position: 542-543 Format: 12 Zero-filled
\begin{tabular}{lrr} 
CONTENT & CODE & SAMPLE \\
\hline HOURLY & 1 & 2387 \\
DAILY & 2 & 58 \\
WEEKLY TWO WEEKS & 3 & 484 \\
EVERY TA & 4 & 164 \\
TWICE A MONTH & 5 & 12 \\
MONTHLY & 6 & 459 \\
YEARLY & 7 & 2206 \\
OTHER & 8 & 12 \\
NOT APPLICABLE & 97 M & 4565 \\
DO NOT KNOW & 98 M & 771 \\
NOT STATED & 99 M & 758
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P14B.
COVERAGE:
Respondents who held a job at any time in the }12\mathrm{ months before the survey.

```

DVP14C Annual personal income - collapsed
Field: 379 Position: 544-545 format: 12 Zero-filled
```

CONTENT
LESS THAN \$5,000
\$5,000 - \$9,999
\$10,000 - \$14,999
\$15,000-\$19,999
\$20,000 - \$29,999
\$30,000-\$39,999
\$40,000 - \$49,999
\$50,000 - \$59,999
\$60,000 - \$79,999
\$80,000 - \$99,999
\$100,000 AND OVER
DO NOT KNOW
NOT STATED

```
CODE

LESS THAN \$5,000
\(\$ 5.000\) - \$9.999
\$10,000-\$14,999
\(\$ 20,000-\$ 29,999\)
\(\$ 30,000-\$ 39,999\)
\(\$ 40,000-\$ 49,999\)
\(\$ 50,000-\$ 59,999\)
\(\$ 80,000-\$ 99,999\)
\(\$ 100,000\) AND OVER
DO NOT KNOW
NOT STATED

\section*{HEIGHT VARIABLE: PERWGHT}
```

SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Code 1 includes no income or loss.

```

SAMPLE
1523
1387
1509
1073
1655
1176
829
468 304 81 124 558
1189

POPULATION 4855808 82204 1023290 308803 25769 804769 4419463

16637 7224687 1532232 1660778

\section*{DETAILED DESCRIPTION OF VARIABLES}

Total household income - collapsed
Field: 380 Position: 546-547 format: 12 Zero-filled
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
LESS THAN \(\$ 5,000\) & 1 & 74 & 98267 \\
\(\$ 5,000-\$ 9,999\) & 2 & 476 & 501630 \\
\(\$ 10,000-\$ 14,999\) & 3 & 687 & 778266 \\
\(\$ 15,000-\$ 19,999\) & 4 & 637 & 840643 \\
\(\$ 20,000-\$ 29,999\) & 5 & 1231 & 1894791 \\
\(\$ 30,000-\$ 39,999\) & 6 & 1155 & 2040427 \\
\(\$ 40,000-\$ 49,999\) & 7 & 976 & 1917740 \\
\(\$ 50,000-\$ 59,999\) & 8 & 754 & 1581770 \\
\(\$ 60,000-\$ 79,999\) & 9 & 827 & 1948952 \\
\(\$ 80,000-\$ 99,999\) & 10 & 396 & 954240 \\
\$1OO,OOO AND OVER & 11 & 392 & 973279 \\
DONOT KNOW & 98 M & 1544 & 3159281 \\
NOT STATED & 99 M & 2727 & 5265152
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Code 1 includes no income or loss. In one-person household, the value in DVP22 always corresponds to the value in DVP14C.
}
Field: 381 Position: 548 format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
BETTER OFF & 1 & 528 & 561542 \\
WORSE OFF & 2 & 604 & 821262 \\
ABOUT THE SAME & 3 & 1006 & 1372569 \\
DO NOT KNOW & 8 M & 99916 \\
NOT STATED & 9 M & 165 & 299806 \\
NOT APPLICABLE & 0 M & 9598 & 18799343
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P14D.
COVERAGE:
Respondents who were retired at the time of the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

P14F Has your financial situation improved...

Field: 382 Position: 549 Format: 11
\begin{tabular}{lr} 
CONTENT & CODE \\
A GREAT DEAL & 1 \\
SOMEWHAT & 2 \\
DO NOT KNOW & 8 \\
NOT STATED & 9 \\
NOT APPLICABLE & 0
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P14E
COVERAGE:
Respondents who answered P140 = 1.

```

Has your financial situation worsened...
Field: 383 Position: 550 Format: 11
```

CONTENT
A GREAT DEAL
SOMEWHAT
DO NOT KNOW
NOT STATED
NOT APPLICABLE

```
\begin{tabular}{rl} 
CODE & \\
\hline 1 & \\
2 & \\
8 & M \\
9 & M \\
0 & M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 281 & 412006 \\
320 & 414062 \\
84 & 107088 \\
166 & 301109 \\
11025 & 20720174
\end{tabular}

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P14F.
COVERAGE:
Respondents who answered \(\mathrm{P} 140=2\).

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVP16
Highest level of schooling - spouse/partner
Field: 384 Position: 551-552 Format: 12 Zero-filled
\begin{tabular}{lr} 
CONTENT & CODE \\
MASTERS OR EARNED DOCTORATE & 1 \\
BACHELOR/UNDERGRAD & 2 \\
SOME UNIVERSITY & 3 \\
DIPL. FROM COMM. /BUS. COLLEGE & 4 \\
SOME COMM /BUSS COLLEGE & 5 \\
HIGH SCHOOL DIPLOMA & 6 \\
SOME HIGH SCHOOL & 7 \\
ELEMENTARY SCHOOL COMPLETED & 8 \\
SOME ELEMENTARY SCHOOL & 9 \\
NO SCHOOLING & 10 \\
OTHER & 11 \\
NOT APPLICABLE & 97 M \\
DO NOT KNOW & 98 M \\
NOT STATED & 99 M
\end{tabular}
\begin{tabular}{rr} 
SAMPLE & POPULATION \\
\hline 209 & 492885 \\
712 & 1613549 \\
278 & 559208 \\
1036 & 2187897 \\
181 & 392334 \\
1712 & 3599021 \\
1180 & 2269118 \\
435 & 855145 \\
269 & 447027 \\
23 & 43558 \\
0 & 0 \\
5435 & 8618168 \\
225 & 453651 \\
181 & 422878
\end{tabular}

\footnotetext{
WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P16
COVERAGE:
Respondents who were living with a spouse/partner at the time of the survey. COMMENTS:
In the first three months of data collection, no information was collected for common-law partners.
}

\section*{DETAILED DESCRIPTION OF VARIABLES}

\section*{P17NEN}
```

Main activity of spouse - Last }12\mathrm{ months

```

Field: 385 position: 553-554 format: 12 zero-filled
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
WORKING AT A JOB & 1 & 3664 & 8034549 \\
LOOKING FOR WORK & 2 & 165 & 342835 \\
GOING TO SCHOOL & 3 & 95 & 217664 \\
KEEPING HOUSE & 4 & 1219 & 2461967 \\
RETIRED & 5 & 948 & 1568731 \\
PATERNITY LEAVE & 6 & 21 & 46715 \\
LONG TERM ILLNESS & 7 & 127 & 226649 \\
OTHER & 8 & 23 & 32384 \\
NOT APPLICABLE & 97 M & 5433 & 8615004 \\
DO NOT KNOW & 98 M & 18 & 36666 \\
NOT STATED & 99 M & 163 & 371275
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT

```
WEIGHT VARIABLE: PERWGHT
SOURCE:
SOURCE:
General Social Survey, 1994, Question P17.
General Social Survey, 1994, Question P17.
COVERAGE:
COVERAGE:
Respondents who were living with a spouse/partner at the time of the survey.
Respondents who were living with a spouse/partner at the time of the survey.
COMMENTS:
COMMENTS:
In the first three months of data collection, no information was collected for
In the first three months of data collection, no information was collected for
common-law partners.
```

common-law partners.

```

Spouse/partner had a job/self-empl. - Last 12 mths
Field: 386 Position: 555 Format: II
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
YES & 1 & 956 & 937534 \\
NO & 2 & 2143 & 3959729 \\
DO NOT KNOW & 8 M & 16 & 32392 \\
NOT STATED & 9 M & 162 & 370040 \\
NOT APPLICABLE & 0 M & 9099 & 16654745
\end{tabular}
```

YEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Question P18.
COVERAGE:
Respondents who answered P17 =2,3,4,5,6,7,8,98,99.
COMMENTS:
In the first three months of data collection, no information was collected for
common-law partners

```

\section*{DETAILED DESCRIPTION OF VARIABLES}

DVP19
No. of weeks worked by spouse/partner-Last 12 mths

Field: 387 Position: 556-557 Format: 12 zero-filled
\begin{tabular}{lrrr} 
CONTENT & VALUE & SAMPLE & POPULATION \\
MEAN & 0 & 46.46 & 47.26 \\
MINIMUM & 0 & & \\
MAXIMUM & 52 & & \\
RANGE & 52 & 4040 & 8819857 \\
NOT APPLICABLE & 97 M & 7576 & 12574733 \\
DO NOT KNOW & 98 M & 90 & 176216 \\
NOT STATED & 99 M & 170 & 383633
\end{tabular}

DVP2 1.

\section*{WEIGHT VARIABLE: PERWGHT \\ SOURCE:}

General Social Survey, 1994. Derived Variable.
COVERAGE:
Respondents who's spouse/partner held a job in th 12 months before the survey. COMMENTS:
In the first three months of data collection, no information was collected for common-law partners.

Number of other hhld. members who received income
Field: 388 Position: 558 Format: 11
\begin{tabular}{lrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
\hline ONE HOUSEHOLD MEMBER & 1 & 5802 & 11557360 \\
TWO HOUS EHOLD MEMBERS & 2 & 1187 & 3051289 \\
THREE HOUSEHOLD MEMBERS & 3 & 402 & 1183652 \\
FOUR HOUSEHOLD MEMBERS & 4 & 71 & 262647 \\
FIVE OR MORE HOUSEHOLD MEMBERS & 5 & 16 & 62768 \\
NO OTHER HOUSEHOLD MEMBER & 6 & 1164 & 2074381 \\
DO NOT KNOW & 8 M & 87 & 248837 \\
NOT STATED & 9 M & 265 & 612431 \\
NOT APPLICABLE & 0 M & 2882 & 2901075
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
Respondents who were not living alone at the time of the survey.

```

\section*{DETAILED DESCRIPTION OF VARIABLES}
\begin{tabular}{lrrrr} 
CONTENT & CODE & SAMPLE & POPULATION \\
SINGLE DETACHED HOUSE & 1 & 7634 & 14670688 \\
LOW-RISE APARTMENT < & STORIES & 2 & 1768 & 2678724 \\
HIGH-RISE APARTMENT 5+ STORIES & 3 & 604 & 1098331 \\
OTHER & 4 & 2862908 \\
DO NOT KNOW & 8 M & 1528 & 12 & 27765 \\
NOT STATED & 9 M & 330 & 616022
\end{tabular}
```

WEIGHT VARIABLE: PERWGHT
SOURCE:
General Social Survey, 1994, Derived Variable.
COVERAGE:
All respondents.
COMMENTS:
Other includes: semi-detached or double; garden, town or row house; duplex;
and other.

```










```

PAGE }1

```
05/09/95
Gereral Social Survey, 1994 , Micro Data file
    RECORD LAYOUT


\begin{tabular}{|c|c|c|c|c|}
\hline \[
05 / 09 /
\] & & Ceneral so & ocial Survey RECORD LAY & Micro Dasa file \\
\hline FIELD & NAME & POSTION & FORMAT CODE & DESCRIPTION \\
\hline 177 & DVJBLOSE & 262-262 & 11 & Reason for losing job - Seasonal job \\
\hline 178 & DVJBLOSF & 263-263 & 11 & Reason for losing job - Shortage of work \\
\hline 179 & DVJBLOSG & 264-264 & 11 & Reason for losing job - Illness/disabil./accident \\
\hline 180 & DVJBLOSH & 265-265 & 11 & Reason for losing job - Other reasons \\
\hline 181 & H67A & \(266-267\) & 12 & No. of jobs in the past 5 yr . with current empl. \\
\hline 182 & H67B & 268-269 & 12 & No. of jobs in the past 5 yr . with other empl. \\
\hline 183 & DVJOBNO & \(270 \cdot 271\) & 12 & No. Of jobs past 5 years - Total \\
\hline 184 & DVPROMO & 272-272 & 11 & No. of promotions in the last 5 years \\
\hline 185 & DVTWORK & 273-274 & 12 & Number of months worked in the past 5 years \\
\hline 186 & CV:00kW & 275-276 & 12 & No. of months looked for work in remaining months \\
\hline 187 & DVE.7:J25 & \(277 \cdot 277\) & 11 & Ever retired from a former employer \\
\hline 188 & DVYRRET & 278-278 & [1 & Year of retirement \\
\hline 189 & DVMANDRE & 279.279 & 11 & Retired because of a mandatory policy \\
\hline 190 & DVRETREA & \(280 \cdot 280\) & [1 & Reason for retirement - Early retirement \\
\hline 191 & DVRETREB & 281-281 & 11 & Reason for retirement - New technology \\
\hline 192 & DVRETREC & 282.282 & 211 & Reason for retirement - Health \\
\hline
\end{tabular}






Goneral Socia！Survey， 1994 ，Micro Data file
RECORD LAYOUT
\begin{tabular}{|c|c|c|c|c|}
\hline FIELD & NAME & POSI：OR F & FORMAT CODE & DESCRIPTION \\
\hline 273 & 118 & 380－380 & ： 9 & After interruption 2：Worked full－time／part－time \\
\hline 274 & 1190 & 391－391 & 1 ＂ & After interruption 2：Was it the same job \\
\hline 275 & 1.195 & 382－392 & 11 & After interruption 2：Salary changed from before \\
\hline 276 & 122 & \(383 \cdot 386\) & ［4． & Year previous（3rd）work interruption began \\
\hline 277 & 423 & 389387 & 11 & At that time：Working full－time／part－time \\
\hline 278 & DVINT3RB & \(388 \cdot 388\) & 11 & Reason for interruption（3）－Layoff／end of contract \\
\hline 279 & DVINT3RC & 389．389 & 11 & Reason for interruption（3）－Lack of work \\
\hline 280 & DVINT3RI & 390－390 & 11 & Reason for interruption（3）－School \\
\hline 281 & OVINT3RK & 371.301 & 11 & Reason for interruption（3）－Dther reasons \\
\hline 282 & しご， & \(3 \times 2\)－303 & 12 & Months away from work－Interruption 3 \\
\hline 283 & 120 & \(39.43 \%\) & 11 & After interruption 3：Worked full－time／part－time \\
\hline 284 & L26A & \(395 \cdot 375\) & 1. & After interruption 3：Was it the same job \\
\hline 285 & L263 & \(305-303\) & \(6 ?\) & After interruption 3：Salary changed from before \\
\hline 286 & 129 & \(397-400\) & 14 & Year previous（4th）work interruption began \\
\hline 287 & 130 & \(402 \cdot .02\) & 11 & At that time－Working full－time／part－time \\
\hline 283 & 133 & \(602 \cdot 402\) & 18 & Months away from work－Interruption 4 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline 05/09/ & & Generat socrer &  & O LAY & Micro Data File \\
\hline FIELD & NAME & POSTIOR & FORMAT & CODE & DESCRIPTION \\
\hline 305 & M14 & \(427-427\) & 11 & & Respondent lived with mother when 95 years old \\
\hline 306 & M15 & 428.428 & 11 & & Reason why respandent did not live with mother \\
\hline 307 & M16 & \(427-427\) & 11 & & Mother substitute was present \\
\hline 308 & 417 & \(430-430\) & 11 & & Regular contacts with natural mother \\
\hline 309 & cVm? & \(431 \cdot 1.32\) & 12 & & Main activity of mother/substitute \\
\hline 310 & DVM20SIC & \(433 \cdot 434\) & 12 & & Standard Industrial Class Codes (18)-Mothers job \\
\hline 311 & DVM21S0C & \(435 \cdot 436\) & 12 & & Standard Occupation Class. Codes (33)-Mothers job \\
\hline 312 & M21PINEO & 437-438 & 12 & & Pineo Socio-economic class of occ.-Mothers job \\
\hline 313 & 9,92186H & \(437-4.40\) & 12 & & Blishen Socio-economic index of Occ. -Mothers job \\
\hline 314 & M33 & <. . 4 1-4. & ! & & Mother/substitute has a high school diploma \\
\hline 315 & 4 & \(46.2-42\) & 1 & & Mother/substitute had schooling beyond high school \\
\hline 316 & OVMars & 14, \(3-444\) & i 2 & & Highest level of education of mother/substitute \\
\hline 317 & DVM2tye & \(64.5 \cdot 3.3\) & 13 & & Place of birth of mother/substitute \\
\hline 318 & DVM27 & \(447 \cdot 6,47\) & 11 & & Number of brothers \\
\hline 319 & 0Vm38 & \(448 \cdot 448\) & 11 & & Number of sisters \\
\hline 320 & 0 NM 3 & \(4.4 .8-250\) & 12 & & Birth ranking of the respondent \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{aligned}
& \text { PAGE ?? } \\
& 05 / 09 / 95
\end{aligned}
\]}} & \multicolumn{4}{|l|}{\multirow[b]{2}{*}{General Sacial Survey, 1994, Micro Data file
RECORD LAYOUT}} \\
\hline & & & & & \\
\hline FIELD & NAME & POSTION & FORMAT & COOE & DESCRIPTION \\
\hline 337 & 1.76 & 458.468 & \(!1\) & & Use of telephone answering machine in past 12 mo. \\
\hline 338 & N70 & \(469-469\) & 1 1 & & Use of photocopier in past 12 months \\
\hline 339 & NOA & \(4.40 \cdot 470\) & 1 ! & & Unpaid work: Looking after children \\
\hline 340 & 49\% & \(471-4\) & 11 & & Unpaid work: Housework for members of household \\
\hline 341 & N9C & \(472-472\) & 11 & & Unpaid work: Providing care/assistance to seniors \\
\hline 342 & N90 & 473-473 & 11 & & Unp. work: Providing care to other than child./sen \\
\hline 343 & N10 & 474-474 & 11 & & Hours spent doing volunteer activities (7 days) \\
\hline 344 & DVSEX & \(4.75-45\) & 11 & & Sex of respondent \\
\hline 345 & OUAOECR & \(\therefore\) Ather 6 & 12 & & Age of respondent - 5 year age group \\
\hline 346 & D: \({ }^{\text {de }}\) & \(420-46\) & 11 & & Marital status of respondent \\
\hline 347 & DVPRON & 470.180 & 12 & & Province of residence of respondent \\
\hline 348 & DVLVGRCO & \(481 \cdot 482\) & 12 & & Respondents living arrangements \\
\hline 349 & DVHHSIZC & \(483 \cdot 483\) & 11 & & Number of household menbers \\
\hline 350 & OVELLIGC & \(484-484\) & - 11 & & Number of household members 15* \\
\hline 35: & 04aserse & 2.95.6.5 & - 18 & & Age difference between respondent and spouse \\
\hline
\end{tabular}




\section*{APPENDIX G}

This appendix shows the collapsing of the Standard Occupational Codes (SOC) into the 34-category grouping.
\begin{tabular}{|c|c|}
\hline 34 category grouping & Standard Occupational Codes
(SOC) \\
\hline \multirow[t]{3}{*}{01 : MANAGERS/ADMINISTRATORS} & 1111 to 1119 \\
\hline & 1130 to 1137 \\
\hline & 1141 to 1149 \\
\hline 02: MANAGEMENT/ADMIN/RELATED & 1171 to 1179 \\
\hline \multirow[t]{3}{*}{03 : LIFE SCIENCES/MATH/COMPUTERS} & 2111 to 2119 \\
\hline & 2131 to 2139 \\
\hline & 2181 to 2189 \\
\hline \multirow[t]{3}{*}{04 : ARCHITECTS/ENGINEERS/RELATED} & 2141 to 2147 \\
\hline & 2151 to 2159 \\
\hline & 2160 to 2169 \\
\hline \multirow[t]{6}{*}{05: SOCIAL SCIENCE/ RELIGION/ETC.} & 2311 to 2319 \\
\hline & 2331 to 2339 \\
\hline & 2341 to 2349 \\
\hline & 2350 to 2359 \\
\hline & 2391 to 2399 \\
\hline & 2511 to 2519 \\
\hline \multirow[t]{3}{*}{06: TEACHING/RELATED} & 2711 to 2719 \\
\hline & 2731 to 2739 \\
\hline & 2791 to 2799 \\
\hline \multirow[t]{4}{*}{07 : HEALTH OCCUPATIONS/RELATED} & 3111 to 3119 \\
\hline & 3130 to 3139 \\
\hline & 3151 to 3158 \\
\hline & 3161 to 3169 \\
\hline \multirow[t]{5}{*}{08: ARTISTIC/LITERARY/RECREATIONAL} & 3311 to 3319 \\
\hline & 3330 to 3339 \\
\hline & 3351 to 3359 \\
\hline & 3360 \\
\hline & 3370 to 3379 \\
\hline 09: STENOGRAPHIC/TYPING & 4110 to 4113 \\
\hline 10: BOOKKEEPING/ACCOUNT-RECORDING & 4130 to 4139 \\
\hline \multirow[t]{2}{*}{11 : EDP OPERATORS/MATERIAL RECORD.} & 4140 to 4143 \\
\hline & 4150 to 4159 \\
\hline 12 : RECREATION/INFO./MAIL/MESSAGE & 4170 to 4179 \\
\hline \multirow[t]{2}{*}{13 : LIBRARY/FILE/OTHER CLERICAL} & 4160 to 4169 \\
\hline & 4190 to 4199 \\
\hline \multirow[t]{2}{*}{14 : SALES COMMODITIES} & 5130 to 5135 \\
\hline & 5141 to 5149 \\
\hline \multirow[t]{2}{*}{15 : SALES/SERVICES} & 5170 to 5179 \\
\hline & 5190 to 5199 \\
\hline 16 : PROTECTIVE SERVICES & 6111 to 6119 \\
\hline \multirow[t]{2}{*}{17 : FOOD/BEVERAGE/ACCOMMODATION} & 6120 to 6129 \\
\hline & 6130 to 6139 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 18 : PERSONAL/APPAREL/FURNISHINGS & \[
\begin{aligned}
& 6141 \text { to } 6149 \\
& 6160 \text { to } 6169 \\
& \hline
\end{aligned}
\] \\
\hline 19 : OTHER SERVICE OCCUPATIONS & 6190 to 6199 \\
\hline 20 : FARM OCCUPATIONS & \[
\begin{aligned}
& 7113 \text { to } 7119 \\
& 7180 \text { to } 7185 \\
& 7195 \text { to } 7199 \\
& \hline
\end{aligned}
\] \\
\hline 21 : PRIMARY OCCUPATIONS & \[
\begin{aligned}
& 7311 \text { to } 7319 \\
& 7510 \text { to } 7519 \\
& 7710 \text { to } 7719 \\
& \hline
\end{aligned}
\] \\
\hline 22 : FOOD/BEVERAGE PROCESSING ETC. & \[
\begin{aligned}
& 8210 \text { to } 8217 \\
& 8221 \text { to } 8229 \\
& \hline
\end{aligned}
\] \\
\hline 23 : PROCESSING OCCUP. (EXCEPT FOOD) & \begin{tabular}{l}
8110 to 8119 8130 to 8137 \\
8141 to 8149 \\
8150 to 8159 \\
8160 to 8167 \\
8171 to 8179 \\
8230 to 8239 \\
8250 to 8259 \\
8260 to 8267 \\
8271 to 8279 \\
8290 to 8299
\end{tabular} \\
\hline 24 : MACHINING/RELATED OCCUPATIONS & \begin{tabular}{l}
8310 to 8319 \\
8330 to 8339 \\
8350 to 8359 \\
8370 to 8379 \\
8390 to 8399 \\
8510 to 8515 \\
8523 to 8529
\end{tabular} \\
\hline 25 : ELECTRICAL/ELECTRONICS/RELATED & 8530 to 8539 \\
\hline 26 : TEXTILES/FURS/LEATHERS & \[
\begin{aligned}
& 8550 \text { to } 8557 \\
& 8561 \text { to } 8569
\end{aligned}
\] \\
\hline 27: WOOD PRODUCTS/RUBBER/PLASTICS & \[
\begin{aligned}
& 8540 \text { to } 8549 \\
& 8570 \text { to } 8579 \\
& 8590 \text { to } 8599 \\
& \hline
\end{aligned}
\] \\
\hline 28 : REPAIRMEN (EXCEPT ELECTRICAL) & 8580 to 8589 \\
\hline 29 : EXCAVATING/PAVING/WIRE COMM. & \[
\begin{aligned}
& 8710 \text { to } 8719 \\
& 8730 \text { to } 8739 \\
& \hline
\end{aligned}
\] \\
\hline 30 : OTHER CONSTRUCTION TRADES & \[
\begin{aligned}
& 8780 \text { to } 8787 \\
& 8791 \text { to } 8799 \\
& \hline
\end{aligned}
\] \\
\hline 31 : TRANSPORT OPERATING OCCUPATIONS & \[
\begin{aligned}
& 9110 \text { to } 9119 \\
& 9130 \text { to } 9139 \\
& 9151 \text { to } 9159 \\
& 9170 \text { to } 9179 \\
& 9190 \text { to } 9199 \\
& \hline
\end{aligned}
\] \\
\hline 32: MATERIAL HANDLING & 9310 to 9319 \\
\hline
\end{tabular}
\begin{tabular}{||l|l||}
\hline \(33:\) OTHER CRAFTS AND EQUIPMENT & 9510 to 9519 \\
9530 to 9539 \\
9550 to 9559 \\
& 9590 to 9599 \\
\hline \(34:\) OTHER OCCUPATIONS (N.E.S.) & 9910 \\
& 9916 \\
& 9918 \\
\hline \(97:\) NOT APPLICABLE & 9919 \\
\hline \(98:\) DO NOT KNOW & 9997 \\
\hline \(99:\) NOT STATED & 9998 \\
\hline \hline
\end{tabular}

\section*{APPENDIX H}

This appendix shows the collapsing of the Standard Industry Codes (SIC) into the 18 -category grouping.
\begin{tabular}{|c|c|}
\hline 18 category grouping & Standard Industry Codes (SIC) \\
\hline 01: TRADITIONAL PRIMARY SECTOR & \[
\begin{aligned}
& 011 \text { to } 017 \\
& 021 \text { to } 023 \\
& 031 \text { to } 033
\end{aligned}
\] \\
\hline 02: NON-TRADITIONAL PRIMARY SECTOR & \[
\begin{aligned}
& 041 \text { to } 051 \\
& 061 \text { to } 063 \\
& 071,081,082,091,092
\end{aligned}
\] \\
\hline 03: NATURAL RESOURCES INTENSIVE MANUFACTURING INDUSTRIES & \[
\begin{aligned}
& 101 \text { to } 109 \\
& 111 \text { to } 114 \\
& 121,122 \\
& 161 \text { to } 163 \\
& 169,252,254,259,279,283 \\
& 295 \text { to } 297 \\
& 301 \\
& 351,352,354,355,358,359,361 \\
& 369,397
\end{aligned}
\] \\
\hline 04 : LABOUR INTENSIVE MANUFACTURING INDUSTRIES & \[
\begin{aligned}
& 171 \\
& 182,183,191,192,193,199 \\
& 243 \text { to } 245 \\
& 249,256,261,264,269 \\
& 302 \text { to } 304 \\
& 309,328,392,399 \\
& \hline
\end{aligned}
\] \\
\hline 05: SCALE-BASED MANUFACTURING INDUSTRIES & ```
151, 152, 159, 251
271 to 273
281, 282, 284, 291, 292, 294, 299.
305
323 to 327
329
356,357
371 to 373
``` \\
\hline 06 : PRODUCT DIFFERENTIATED MANUFACTURING INDUSTRIES & \[
\begin{aligned}
& 306 \text { to } 309 \\
& 311,312,319 \\
& 331 \text { to } 333 \\
& 336,338,339,377,393 \\
& \hline
\end{aligned}
\] \\
\hline 07 : SCIENCE-BASED MANUFACTURING INDUSTRIES & \[
\begin{aligned}
& 321,334,335,337 \\
& 374 \text { to } 376 \\
& 379,391 \\
& \hline
\end{aligned}
\] \\
\hline 08: CONSTRUCTION & \[
\begin{aligned}
& 401,402,411,412,421 \\
& 422 \text { to } 427 \\
& 429,441,449
\end{aligned}
\] \\
\hline 09 : DISTRIBUTIVE SERVICES: TRANSPORTATION AND STORAGE & \[
\begin{aligned}
& 451 \text { to } 459 \\
& 461,471,479 \\
& \hline
\end{aligned}
\] \\
\hline 10: DISTRIBUTIVE SERVICES: COMMUNICATION AND PUBLIC UTILITIES & \[
\begin{aligned}
& 481 \text { to } 484 \\
& 491 \text { to } 493 \\
& 499
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 11: DISTRIBUTIVE SERVICES: WHOLESALE TRADES & \[
\begin{aligned}
& 501,511 \\
& 521 \text { to } 524 \\
& 531,532 \\
& 541 \text { to } 543 \\
& 551,552 \\
& 561 \text { to } 563 \\
& 571 \text { to } 574 \\
& 579 \\
& 591 \text { to } 599 \\
& \hline
\end{aligned}
\] \\
\hline 12: CONSUMER SERVICES: RETAIL TRADES & \begin{tabular}{l}
601 to 603 \\
611 to 615 \\
621 to 623 \\
631 to 635 \\
639, 641 \\
651 to 659 \\
691, 692
\end{tabular} \\
\hline 13: CONSUMER SERVICES: PERSONAL, RECREATIONAL AND MISCELLANEOUS & \[
\begin{aligned}
& 911 \text { to } 914 \\
& 921,922 \\
& 961 \text { to } 966 \\
& 969 \\
& 971 \text { to } 974 \\
& 979,985,986 \\
& 991 \text { to } 996 \\
& \text { 001 (RECODED VALUE; } \\
& \text { ORIGINAL VALUE } 999 \text { ) }
\end{aligned}
\] \\
\hline 14: BUSINESS SERVICES: FINANCE, INSURANCE AND REAL ESTATE & \[
\begin{aligned}
& 701 \text { to } 705 \\
& 709,711,712,721,722,729 \\
& 731 \text { to } 733 \\
& 741 \text { to } 743 \\
& 749,751,759,761 \\
& \hline
\end{aligned}
\] \\
\hline 15: SERVICES TO BUSINESS MANAGEMENT & \[
\begin{aligned}
& 771 \text { to } 777 \\
& 779 \\
& 982 \text { to } 984 \\
& \hline
\end{aligned}
\] \\
\hline 16: COMMUNITY SERVICES: EDUCATION AND REL.ATED & \[
\begin{aligned}
& 851 \text { to } 855 \\
& 859 \\
& 981 \\
& \hline
\end{aligned}
\] \\
\hline 17: COMMUNITY SERVICES: HEALTH AND WELFARE & 861 to 869 \\
\hline 18: PUBLIC ADMINISTRATION & \[
\begin{aligned}
& 811 \text { to } 817 \\
& 822,823 \\
& 825 \text { to } 827 \\
& 832 \\
& 835 \text { to } 837 \\
& 841 \\
& \hline
\end{aligned}
\] \\
\hline 97: NOT APPLICABLE & 997 \\
\hline 98: DO NOT KNOW & 998 \\
\hline 99: NOT STATED & 999 \\
\hline
\end{tabular}
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[^0]:    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.
    ' Waksberg, J. 'Sampling methods for Random Digit Dialling,' Journal of the American Stutistical Association, 73, (1978):40-46.

[^1]:    ${ }^{3}$ The number of responding households (with one randomly chosen respondent per household).

[^2]:    NOTE：FOR CORRECT USAGE OF THESE TABLES REFER TO APPENDIX A

[^3]:    WEIGHT VARIABLE: PERWGHT
    SOURCE:
    General Social Survey, 1994, Derived Variable.
    COVERAGE:
    Respondents who had ever retired.
    COMMENTS:
    Information in questions $474, \mathrm{~J} 28$ and K 12 were combined to create this variable.

[^4]:    WEIGHT VARIABLE: PERWGHT
    SOURCE:
    General Social Survey, 1994, Question K5.
    COVERAGE:
    Respondents who answered K4.

[^5]:    WEIGHT VARIABLE: PERWGHT
    SOURCE:
    General Social Survey, 1994, Derived Variable.
    COVERAGE:
    Respondents who had at least one work interruption.

