



75M0010XCB

Dynamics

OF LABOUR AND INCOME

1 9 9 8

**Survey of
Labour and
Income Dynamics**

**Public-use
microdata file**



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1. INTRODUCTION

The cross-sectional public-use microdata file for the Survey of Labour and Income Dynamics (SLID) is a collection of income, labour and family variables on persons in Canada and their families. SLID is an annual household survey and the sample is drawn from the Labour Force Survey (LFS). The LFS covers the population of the 10 provinces with the exception of Indian reserves, the military and residents of institutions.

The Survey of Labour and Income Dynamics began collecting data for reference year 1993. Initially, SLID was designed to be, first and foremost, a longitudinal survey, with primary focus on labour and income and the relationships between them and family composition. Two versions of SLID public-use microdata files have been released to date: the first set covering reference year 1993 and the second covering reference years 1993 and 1994. In both instances, cross-sectional and longitudinal public-use files were released.

Subsequently, the decision was made to cancel the SCF and extend the objectives of SLID to be the primary source of cross-sectional household income data. The type of income data collected by SLID was identical to that of SCF (Survey of Consumer Finances), with the principal exception that SLID respondents had the choice of a traditional income interview and granting permission to Statistics Canada to use their T1 income tax data.

For many years, the Survey of Consumer Finances has provided public-use microdata files (PUMFs) to meet the needs of cross-sectional household income data users. SCF PUMFs were released up to and including reference year 1997. As part of its commitment to key data users, Statistics Canada has promised that SLID would continue to produce public-use microdata files (PUMFs) to meet the requirements of the SCF PUMF users. For the purposes of standard tables, Statistics Canada has decided to make the transition from SCF to SLID between 1995 and 1996. Therefore, SLID cross-sectional PUMFs will be released for reference years 1996 and 1997 (years in common with SCF) and annually from 1998 to continue the availability of annual PUMFs.

Additional information on the comparability of the SLID and the SCF can be obtained in *Bridging Two Surveys: An Integrated Series of Income Data from SCF and SLID*,

1989-1997 or in *A Comparison of the Results of the Survey of Income Dynamics (SLID) and the Survey of Consumer Finances (SCF) 1993- 1997: Update* (see also Related Products and Services).

How to cite SLID in publications

For publication of any information based on the SLID microdata files on CD-ROM (75M0010XCB), the following form of accreditation is recommended:

"This analysis is based on Statistics Canada's *Survey of Labour and Income Dynamics Public Use Microdata*, 1998, which contains anonymized data collected in the Survey of Labour and Income Dynamics. All computations on these microdata were prepared by (Name of user). The responsibility for the use and interpretation of these data is entirely that of the author(s)".

2. FILE STRUCTURES

Although often referred to as one file, the SLID cross-sectional PUMF is three separate files: PERSON, ECONOMIC FAMILY and CENSUS FAMILY. To a large extent, the file structures used for SCF PUMFs have been maintained. The SCF had five files. Missing from the SLID set are a KEY file and a HOUSEHOLD file. The KEY file contains basic demographic variables for persons of all ages. Since part of the SLID disclosure protection strategy is to cap household size at "7 or more", no microdata are included for persons under age 16. All variables previously provided on the SCF KEY file are found on the SLID PERSON file. Apart from summary variables, the majority of variables on the SCF HOUSEHOLD file came from the Household Facilities and Equipment Survey. Since these data are not a part of the SLID content, the number of distinct SLID household-level variables is very small. Rather than create a separate file, we have decided to include these variables on the PERSON file.

On the PERSON file, there is one record per person in the sample aged 16 and over. Job characteristics such as industry, wage rates and work schedule are included on the person file instead of a separate job file as was done for the 1993 and 1994 SLID PUMFs. These job characteristics relate to the person's main job during the reference year (the job at which the most hours were worked during the year). Although SLID collects data on all jobs held during the year by each person, the characteristics of all other jobs are not

included on the SLID PUMFs.

The PERSON file does contain identifiers that allow a researcher to group persons into households, economic families and census families.

The sizes of the 1998 public-use files are:

Cross-sectional File 1998	Number of Records	Number of Variables	Record length (bytes)
Person file	62,211	124	417
Economic family file	32,721	62	314
Census family file	36,482	62	316

3. USING THE RECORD LAYOUTS, DATA DICTIONARY AND UNIVARIATE DISTRIBUTIONS

Three additional information files are provided to assist users of the SLID public-use microdata files. For each of the three data files (person, economic family and census family), a record layout, a data dictionary and univariate distributions are provided. These information files are organized by content themes and in some cases sub-themes.

The record layout columns are as follows:

RECORD LAYOUTS

Public-use file (PUF) variable name. This is the variable name assigned for the microdata file. In almost every case, this name is identical to the name on the SLID internal database. It is a maximum of 8 bytes long and respects the variable-naming conventions of SAS. The numerals at or near the end of the variable name refer to the source table in the master SLID database.

Data dictionary name. This is the variable name in the internal SLID database.

Type. Indicates whether the variable is numeric (in the sense that it can logically be used in mathematical operations) or character.

Start position, sequence number and format. This shows the location of the variable on the public use file. The format shows both the length (the number of spaces including the decimal point if there are decimal places) and the number of decimal places, if any. For example, a variable which can have values of zero (00.0) to 99.9 would have a format expressed as: 4.1. A variable which can have values of zero (00) to 99 would have a format expressed as: 2.

Occurrence. For cross-sectional files, this column has the reference year for the variable.

Long variable name. A standardized name, with a maximum of 26 characters, which can be used to quickly identify variables, to label tables, and so on. Although still rather cryptic, it is considerably more revealing than the variable name. However, this longer name obviously excludes a lot of important information contained in the variable description shown in the data dictionary. In short, analysts are warned against making assumptions about the variable definition based on the long variable name.

Number of categories. Shows the number of categories in the value set for the variable in question. Applies only to "character" variables. Numeric variables have ranges, which are specified in the data dictionary.

DATA DICTIONARY

The data dictionary presents the complete information about each survey variable on each of the three files. For each variable are shown: the variable name, the description or definition, code lists with descriptions or alternatively the range of values that the variable can take on, the variable type, its length (or format), and the population to which the variable pertains, i.e. for whom it is applicable.

UNIVARIATE DISTRIBUTIONS

These distributions are provided to allow users of the public use microdata files to verify totals that they produce. These distributions relate to the public-use files and not to the internal database; the distributions will be similar but not identical.

For character variables, the weighted and unweighted frequencies for each code,

including reserved codes, are produced. For numeric variables, the values are broken into several ranges and weighted and unweighted frequencies are provided for each range. The minimum value, the maximum value and the weighted mean (excluding reserved codes) are also provided.

Reserved Codes. SLID has adopted standard codes which have a particular meaning. It is important to account for reserved codes in any analysis, particularly with numeric variables. If your calculation of means or aggregates seems too high, check to ensure that you have excluded reserved codes from the calculation. With only a few exceptions, the reserved codes are the highest four values permitted according to the length of the variable. A brief explanation of reserved codes is provided below.

6, 96, 9.6, etc.	Out of scope
7, 97, 9.7, etc.	"Don't know" (the respondent did not have an answer, or the value was rejected during processing without being replaced)
8, 98, 9.8, etc.	Refusal (to the particular item in the questionnaire)
9, 99, 9.9, etc.	Not applicable

4. Notes and Definitions

INCOME DEFINITIONS

This section reviews the definitions of the main income concepts and their components. In order to highlight the relationships between them, this section is organized according to the “Classification of Income Sources”, shown as Table A under *Total income*, below.

Total income

Total income refers to income from all of the sources including government transfers and before deduction of federal and provincial income taxes. It may also be called income before tax (but after transfers). All sources of income are identified as belonging to either market income or government transfers.

Table A: Classification of Income Sources

Total income

Market income

Earnings

Wages and salaries

Self-employment income

Farm

Non-farm

Investment income

Retirement pensions

Other income

Government transfers

Old Age Security and Guaranteed Income Supplement/Spouse's Allowance

Canada Pension Plan/Quebec Pension Plan benefits

Child Tax Benefit

Employment Insurance benefits

Workers' compensation benefits

GST/HST Credit

Provincial/territorial tax credits

Social assistance

Other government transfers

While a justification of the definition of income is not attempted here, some important inclusions and exclusions are noted.

- The concept of income covers income received while a resident of Canada or as relevant for income tax purposes in Canada. This excludes some, but not all, foreign income.
- Retirement income received as a regular pension or annuity during retirement is included, while cash withdrawals from private pension plans, including Registered Retirement Savings Plans (RRSPs), prior to retirement, are excluded.
- Realized capital gains from financial investments are excluded. However, inasmuch as they provide a retirement income as defined above, they may be partially accounted for. The Canadian System of National Accounts (CSNA), which focuses on current production and the incomes arising from it, excludes both retirement pensions and realized capital gains.
- In the CSNA and the present classification, taxes on capital gains are included in

income taxes, as are taxes on RRSP withdrawals. Both capital gains (the taxable portion thereof) and RRSP withdrawals figure in the calculation of taxes, but are not part of total income in the CSNA or in this classification.

- This classification includes all refundable tax credits and benefits, including those that are not part of total income for income tax purposes, such as child tax credits and benefits, the Goods and Services Tax Credit/Harmonized Sales Tax Credit, and other provincial or territorial tax credits. There are other smaller differences between total income here and that defined for tax purposes (see “Other income” and “Other government transfers”).
- Contributions to Employment Insurance and the Canada and Quebec Pension Plans, both federal programs, are not included in income taxes, nor are they deducted from income to arrive at after-tax income. However, the Canadian System of National Accounts recently revised its definition of taxes on production to include these payroll taxes, in accordance with international recommendations on national accounting. Beginning with reference year 1999, these items will be available separately from SLID.

Market income

Market income is the sum of earnings (from employment and self-employment), investment income, (private) retirement income, and the items under “Other income”. It is equivalent to total income minus government transfers. It is also called income before taxes and transfers.

Earnings

This includes earnings from both paid employment (wages and salaries) and self-employment.

Wages and salaries

These are gross earnings from all jobs held as an employee, before payroll deductions such as income taxes, employment insurance contributions or pension plan

contributions, plus the salaries of owners of incorporated businesses. Commission income received by salespersons as well as occasional earnings for baby-sitting, for delivering papers, for cleaning, etc. are included. Overtime pay is included.

Starting with the publication of data for 1998, the SCF figures on wages and salaries have been revised historically with respect to military pay. In both SCF and SLID, military personnel living in barracks is not part of the target population, but those living outside barracks are. However, the SCF data previously excluded almost all military pay. This was because families whose main source of income was military pay and allowances were excluded before publishing the data (originally for purposes of consistency with the Labour Force Survey). With the revised data, these families incomes have been added to the published figures, making the new data consistent with those of SLID.

Self-employment income

This is net self-employment income, i.e. after deduction of expenses. Negative amounts (losses) are accepted. It includes income received from self-employment on own account, in partnership in an unincorporated business, or in independent professional practice. Income from roomers and boarders (excluding that received from relatives) is included. Note that because of the various inclusions, receipt of self-employment income does not necessarily mean the person held a job.

Self-employment income is subdivided into farm self-employment income and non-farm self-employment income. Farm self-employment income is reported by individuals who operate their own or a rented farm, either on own account or in partnership. Included are money receipts from the sale of farm products as well as related supplementary and assistance payments from governments. Income in kind is excluded.

Investment income

This includes interest received on bonds, deposits and savings certificates from Canadian or foreign sources, dividends received from Canadian and foreign corporate stocks, cash dividends received from insurance policies, net rental income from real estate and farms, interest received on loans and mortgages, regular income from an estate or trust fund and other investment income. Realized capital gains from the sale of assets are excluded. Negative amounts are accepted.

Retirement pensions

This is retirement pensions from all private sources, primarily employer pension plans. Amounts may be received in various forms such as annuities, superannuation or RRIFs (Registered Retirement Income Funds). Withdrawals from RRSPs (Registered Retirement Savings Plans) are not included in retirement pensions. However, they are taken into account as necessary for the estimation of certain government transfers and taxes. For data obtained from administrative records, income withdrawn from RRSPs before the age of 65 is treated as RRSP withdrawals, and income withdrawn from RRSPs at ages 65 or older is treated as retirement pensions. Retirement pensions may also be called pension income.

Government transfers

Government transfers include all direct payments from federal, provincial and municipal governments to individuals or families. See the table “Classification of income sources” for a list of the government transfers identified separately in the latest reference year. It should be noted that many features of the tax system also carry out social policy functions but are not government transfers per se. The tax system uses deductions and non-refundable tax credits, for example, to reduce the amount of tax payable, without providing a *direct* income.

Child tax benefit

The Child Tax Benefit program at the federal level began in 1993 and replaced both the federal Family Allowances and Child Tax Credit. It now includes the federal Canada Child Tax Benefit and several provincial and territorial child benefits and credits under the joint National Child Benefit initiative. Any Canadian citizen who is the person primarily responsible for the care and upbringing of one or more children under the age of 18 may qualify. Also included under this heading are any other provincial or territorial programs that provide a direct income for families with children.

Old Age Security (OAS), Guaranteed Income Supplement (GIS) and Spouse’s Allowance

The Old Age Security (OAS) pension is targeted to Canadian residents aged 65 and over. OAS recipients who have little or no other income may also receive the federal

Guaranteed Income Supplement (GIS); and their spouses, if aged 60 to 64 (and not yet eligible for OAS and GIS themselves), receive the Spouse's Allowance.

Canada Pension Plan (CPP) and Quebec Pension Plan (QPP) benefits

The CPP and QPP are compulsory contributory social insurance programs that provide a source of retirement income and protect workers and their families against loss of income due to disability or death.

Employment Insurance benefits

Employment Insurance is a federal program which includes the following types of benefits: regular unemployment benefits, sickness benefits, maternity and parental benefits, and benefits for persons taking approved training courses or participating in job creation or job-sharing projects. To qualify, the claimant must have ceased receiving employment income and have worked a minimum number of weeks or hours of insurable employment over the 52 weeks preceding the claim; other conditions may also apply. The program was previously called Unemployment Insurance.

Social assistance

Social assistance covers many provincial and municipal income supplements to individuals and families. It is usually provided only after all other possible sources of support have been exhausted.

Workers' compensation benefits

Workers' compensation is provided to protect all full-time and part-time employees from loss of salary due to work accidents or occupational diseases and help them to pay their medical expenses and other costs.

Goods and services tax/Harmonized sales tax credit

This credit was introduced in conjunction with the goods and services tax in 1990. It is intended to offset the GST/HST for lower-income families and individuals. In Nova Scotia, New Brunswick and Newfoundland, its name was changed to the harmonized sales tax credit in April 1997 when the administration of the tax was combined with

provincial sales tax.

Provincial/territorial tax credits

Included here are refundable tax credits other than those for children (included with *Child Tax Benefit*) and the GST/HST Credit. Some are designed to help low-income families and individuals to pay property taxes, education taxes, rent and living expenses, and so on. The Quebec abatement, although refundable, is not included here but rather with income taxes.

Other government transfers

This includes government transfers not included elsewhere, mainly any other non-taxable transfers. In SLID, these amounts are included with “Other income”. This is partly because the coverage of any transfers not taxed through the income tax system is low. In the interviews of both SCF and SLID, there may be under-reporting of these transfers, which are mainly collected using an open question. Nonetheless, the types of transfers which have come under this heading include: training program payments not reported elsewhere, the Veteran's pension, pensions to the blind and the disabled, regular payments from provincial automobile insurance plans (excluding lump-sum payments), and benefits for fishing industry employees.

Other income

This subtotal includes all items of market income not included elsewhere. Among them are support payments received (also called alimony and child support). The coverage of other items depends at least to some extent on the method of income data collection, whether from administrative income tax records or by interview. Those items that are included on line 130 of the T1 tax return are well covered. These include, but are not restricted to, retiring allowances (severance pay/termination benefits), scholarships, lump-sum payments from pensions and deferred profit-sharing plans received when leaving a plan, the taxable amount of death benefits other than those from CPP or QPP, and supplementary unemployment benefits *not* included in wages and salaries.

Income tax

Income tax is the sum of federal and provincial income taxes payable (accrued) for the taxation year. Income taxes include taxes on income, capital gains and RRSP withdrawals, after taking into account exemptions, deductions, non-refundable tax credits, and the refundable Quebec abatement. In the Survey of Labour and Income Dynamics, the data are either taken directly from administrative records or estimated based on aggregate data from administrative records, as this yields better results than the amounts reported by interview.

After-tax income

After-tax income is total income, which includes government transfers as defined here, less income tax. It may also be called income after tax.

FAMILY DEFINITIONS

Dwelling

In general terms, a dwelling is defined as a set of living quarters. A *private* dwelling is a separate set of living quarters with a private access. A *collective* dwelling may be institutional, communal or commercial in nature. Of the different types of collective dwellings, only communal dwellings are covered in the SLID and the SCF.

Household

A household is defined as a person or group of persons residing in a dwelling.

Economic family

An economic family is defined as a group of two or more persons who live in the same dwelling and are related to each other by blood, marriage, common-law or adoption.

Unattached individual

An unattached individual is a person living either alone or with others to whom he or she is unrelated, such as roommates or a lodger.

Census family

The term “census family” corresponds to what is commonly referred to as a "nuclear family" or "immediate family". In general, it consists of a married couple or common-law couple with or without children, or a lone-parent with a child or children; furthermore, each child does not have his or her own spouse or child living in the household.

A new refinement of the definition has been established by the United Nations and adopted by Statistics Canada, and now SLID uses this definition in all its data. In this definition, the “child” of a parent in a census family must be under the age of 25. Also, the previous restriction that the child must *never* have been legally married has been dropped. Data drawn from the SCF still use the earlier definition. Although these differences in the definition of census family exist between SLID and SCF, they are not likely to affect the analysis of data from different years.

Persons “not in census families” are those living alone, living with unrelated individuals, or living with relatives but not in a husband-wife or parent-unmarried child (including guardianship child) relationship.

By definition, all persons who are members of a census family are also members of the same economic family. For example, a couple living with their married son and his wife would be considered as two census families of two persons each, but one economic family of four.

Adults

Adults are defined in SLID as 16 or older as of December 31 of the reference year, and in SCF they are defined as 15 or older at the time the person entered the Labour Force Survey sample, approximately six months prior to the interview in April. The impact of this difference is considered to be negligible.

Family income

Family income is the sum of income of each *adult* in the family as defined above. Household income is likewise the sum of incomes of all adults in the household. Family and household membership is defined at a particular point in time, while

income is based on the entire calendar year. The family members or “composition” may have changed during the reference year, but no adjustment is made to family income to reflect this.

SLID defines households and families according to the living arrangements on December 31 of the reference year, while SCF defined them at the time of the survey, which was the following April. Residents of Canada are also defined at those points in time. This timing difference is not believed to have a major impact.

The manner in which relationship or membership information is collected differs between the two surveys, but both approaches should yield the same results. The SCF information was taken from the Labour Force Survey and was the relationship of each person to a specific individual, called the reference person. SLID collects the relationship between every pair of individuals in a household.

Head of family

SCF has a concept of “head of family” which does not exist in SLID (see “Major income earner”). Unlike the concept of major income earner which SLID uses, it is based on relationships, rather than who receives income and of what type or how much. The following rules determine the head of family. Only the first two rules apply to census families. All references to married relationships include legally married and common-law relationships.

- In families consisting of a married couple (with or without children), the man is the “head”.
- In lone-parent families with unmarried children, the parent is the “head”.
- In lone-parent families with married children, the member who is mainly responsible for the maintenance of the family, as identified in a survey question, is the “head”.
- In families where relationships are other than husband-wife or parent-child, normally the eldest in the family is considered the head.

Major income earner

This concept is used by SLID, whereas SCF used the concept of “head of family”. For each household and family, the major income earner is the person with the highest income before tax, with one exception; a child living in the same *census* family as his/her parent(s) cannot be identified as the major income earner of the *census* family (this does not apply to economic families). For persons with negative total income before tax, the absolute value of their income is used, to reflect the fact that negative incomes generally arise from losses “earned” in the market place and are not meant to be sustained. In the rare situations where two persons have exactly the same income, the older person is the major income earner.

Family types, including unattached individuals

SLID has adopted the basic classification used in SCF, although other family types can be derived using the SLID internal files. SLID uses the major income earner as opposed to head of family, where these concepts are relevant (see the notes following the classification), but this is believed to have a minimal impact.

Table B: Classification of family types

Economic families, two persons or more

 Elderly families

 Married couples

 All other elderly families

 Non-elderly families

 Married couples

 No earner

 One earner

 Two earners

 Two-parent families with children

 No earner

 One earner

 Two earners

 Three or more earners

 Married couples with other relatives

- Lone-parent families
 - Male lone-parent families
 - Female lone-parent families
 - No earner
 - One earner
 - Two or more earners
- All other families
- Unattached individuals
 - Elderly male
 - Non-earner
 - Earner
 - Elderly female
 - Non-earner
 - Earner
 - Non-elderly male
 - Non-earner
 - Earner
 - Non-elderly female
 - Non-earner
 - Earner

Within this classification, the following definitions apply:

Elderly families: The major income earner in the economic family is aged 65 or over.

Married couple/Spouse: Married couples include legally married, common-law and same-sex relationships. However, there is a key restriction: in the family types said to have a “married couple”, this married couple contains the major income earner of the economic family.

Children: A child or children (by birth, adopted, step, or foster) of the major income earner under age 18. Children aged 18 or over are considered to be "other relatives". Other relatives may also be in the family.

Lone-parent family: Includes at least one child as defined above. Families where the parent is 65 years or older are excluded.

Relative: A person related to the major income earner by blood, marriage, adoption or

common-law.

Other relative: A person in the economic family who is not the major income earner nor his/her spouse or child under age 18.

ANALYTICAL CONCEPTS

Current dollars versus constant dollars

“Current dollars” are what we usually mean when we refer to a currency in the current time period. The term “constant dollars” refers to dollars of several years expressed in terms of their value (“purchasing power”) in a single year, called the base year. This type of adjustment is done to eliminate the impact of widespread price changes. Current dollars are converted to constant dollars using an index of price movements. The most widely used index for household or family incomes, provided that no specific uses of the income are identified, is the Consumer Price Index (CPI), which reflects average spending patterns by consumers in Canada.

The following table shows the annual rates of the Consumer Price Index. To convert current dollars of any year to constant dollars, divide them by the index of that year and multiply them by the index of the base year you have chosen (remember that the numerator contains the index value of the year you want to move to). For example, using this index, \$10,000 in 1997 would be \$10,092 *in 1998 constant dollars* ($\$10,000 \times 108.6/107.6 = \$10,092$).

Table C: Consumer Price Index, annual rates, 1992=100

1980	52.4	1989	89.0
1981	58.9	1990	93.3
1982	65.3	1991	98.5
1983	69.1	1992	100.0
1984	72.1	1993	101.8
1985	75.0	1994	102.0
1986	78.1	1995	104.2
1987	81.5	1996	105.9
1988	84.8	1997	107.6
		1998	108.6

Earner/Income recipient

An earner is a person who received income from employment (wages and salaries) and/or self-employment during the reference year. The term income recipient is generally used for someone who received a positive (or negative) amount of income of any given type.

Mean income (average income)

The mean or average income is computed as the total or "aggregate" income divided by the number of units in the population. It offers a convenient way of tracking aggregate income while adjusting for changes in the size of the population.

There are two drawbacks to using average income for analysis. First, since everyone's income is counted, the mean is sensitive to extreme values: unusually high income values will have a large impact on the estimate of mean income, while unusually low ones, i.e. highly negative values, will drive it down. (See also "Recipients versus non-recipients" and "Negative values".) Secondly, it does not give any insight into the allocation of income across members of the population. For this, measures such as quintiles, deciles, or Gini coefficients may be used.

Recipients versus non-recipients (Zero values)

For every table showing average incomes, it must be kept in mind whether non-recipients of that type of income are included or excluded from the population. In the case of total family income, the difference of including or excluding units with zero income is small since there are very few such families. However, if one is interested in the average amount of individual self-employment earnings, the value will be quite different if one includes those persons who were not self-employed. Zero values are included in all tables focussing on the three included concepts (market, total, or after-tax income), government transfers or taxes. Zero values are excluded in tables 404 and 407.

Negative values

Negative income amounts can arise in two ways: net losses from self-employment (expenses exceed receipts), or net investment losses (losses exceed gains). As with zero values, negative values can have a large impact on results. In general, the published income tables treat negative values no differently than positive values, but

there are a few exceptions: for the calculation of both Gini coefficients and the low income gap, negative values are converted to zeroes; and in the derivation of the major income earner of a family or household, the absolute value is used instead (see “Major income earner” under “Family definitions”).

Quintiles and deciles

Income quintiles are a convenient way of categorizing units of a given population from lowest income to highest income for the purposes of drawing conclusions about the *relative* situation of people at either end or in the middle of the scale. Rather than using fixed income ranges, as in a typical distribution of income, it is the size of each population group that is fixed.

First, all the units of the population, whether individuals or families, are ranked from lowest to highest by the value of their income of a specified type, such as after-tax income. Then, the ranked population is divided into five groups of equal numbers of units, called quintiles. Analogously, dividing the population ranked by income into 10 groups, each comprising the same number of units, produces deciles.

Most analyses should be carried out on the people of different quintiles *within* a distribution. Care should be taken in making comparisons between quintiles that resulted from different distributions, because any difference in either the population or the income concept used to rank units could have a large effect. It is probable that both the income ranges represented by each quintile and the people making up each quintile will be different.

Median income

The median income is the value for which half of the units in the population have lower incomes and half have higher incomes. To derive the median value of income, units are ranked from lowest to highest according to their income and then separated into two equal-sized groups. The value that separates these groups is the median income. It corresponds to the 50th percentile.

Because the median corresponds exactly to the mid-point of the income distribution, it is not, contrary to the mean, affected by extreme income values. This is a useful feature of the median, as it allows one to abstract from unusually high values held by

relatively few people.

Since income distributions are typically skewed to the left - that is, concentrated at the low end of the scale - median income is usually lower than mean income.

Implicit rate of government transfers or taxes

The implicit rate of either transfers or taxes, as the case may be, is a way of showing the relative importance of transfers received or taxes paid for different families or individuals. This concept may be known using other terms, such as the effective rate of taxation, for example. For a given individual or family, the implicit or effective rate is the amount of transfers/taxes expressed as a percentage of their income, usually market income, total income, or after-tax income. The average for a given population is the average of this value as calculated for each unit.

Family size adjustment (equivalence scale)

When comparing family incomes to study such things as income adequacy or socio-economic status, one often wants to take the family size into account. Basically stated, the income amount itself is not sufficient to understand a family's financial well-being without knowing how many people are sharing it. Two approaches have been used to help with the analysis of family income. One is to produce data by detailed family types, so that within a given family type, differences in family size are not significant. In fact, many income measures have been crossed by detailed family types in the published tables.

The other way to take into account family size is to adjust the *income amount*, for the purposes of analysis only. The major challenge of this approach is to select an appropriate adjustment factor. It can be argued, however, that some adjustment is better than none.

The simplest method is to use per capita income, that is, to divide the family income by the family size. A limitation of per capita income, however, is that it tends to underestimate economic well-being for larger families as compared to smaller families. This is due to the fact that it assumes equal living costs for each member of the family, but some costs, primarily those related to shelter, decrease proportionately with family size (they may also be lower for children than for adults). For example, the shelter costs for an adult married couple with no children are arguably not much

more than those for an adult living alone.

To take such economies of scale into account, it is common to use an “equivalence scale” to adjust family incomes. Instead of implicitly assuming equal costs for additional family members as the per capita approach does, the equivalence scale is a set of *decreasing* factors assigned to the first member, the second member, and so on. The adjusted income amount for the family is derived by dividing the income value by the sum of the factors assigned to each member.

There is no single equivalence scale in use in Canada. The one used in the published income tables and in concepts such as the Low Income Measure (LIM) has, however, achieved a high degree of acceptance. In this equivalence scale, the factors are as follows:

- the oldest person in the family receives a factor of 1.0;
- the second oldest person in the family receives a factor of 0.4;
- all other family members aged 16 and over each receive a factor of 0.4;
- all other family members under age 16 receive a factor of 0.3.

For example, this translates into a total factor for dividing income of just 1.4 for a married couple instead of 2.0 (the family size). Such a family with total income of \$56,000 would be considered to have a standard of living equivalent to an adult living alone with a total income of \$40,000, as compared to an adult with \$28,000 when calculated on a per capita basis.

Gini coefficient

The Gini coefficient, as applied to incomes, measures the degree of inequality in an income distribution. Gini coefficients are published for a variety of income measures such as market income, total income and after-tax income, and are used to compare the uniformity of income allocation between different income measures across different populations or within the same population over time.

Values of the Gini coefficient can range from 0 to 1. A value of zero indicates income is equally divided among the population with all units receiving exactly the same amount of income. At the opposite extreme, a Gini coefficient of 1 denotes a perfectly unequal distribution where one unit possesses all of the income in the

economy. A decrease in the value of the Gini coefficient can, by and large, be interpreted as reflecting a decrease in inequality, and vice versa. As a rough rule of thumb when using data from SLID or SCF, a difference of 0.01 or more between two Gini coefficients is considered statistically significant.

LOW INCOME DEFINITIONS

This section contains a detailed description of the low income cutoffs (LICOs), including rates and the related concept of the low income gap. It also contains a short description of the Market Basket Measure, for which data are being collected for the year 1999. As well, a previously published article, “On poverty and low income”, appears as an addendum to this section.

Low income cutoff (LICO)

Low income cutoffs (LICOs) are established using data from the Family Expenditure Survey, now known as the Survey of Household Spending. They convey the income level at which a family may be in straitened circumstances because it has to spend a greater proportion of its income on necessities than the average family of similar size. Specifically, the threshold is defined as the income below which a family is likely to spend 20 percentage points more of its income on food, shelter and clothing than the average family. There are separate cutoffs for seven sizes of family – from unattached individuals to families of seven or more persons – and for five community sizes – from rural areas to urban areas with a population of more than 500,000. For more information, see the article at the end of this section, “On poverty and low income”, by the Chief Statistician of Canada.

Calculation of low income cutoffs

The first step in the production of a set of low income cutoffs is to calculate the average proportion of income that a family spends on food, shelter and clothing. The 1992 Family Expenditure Survey found that, on average, families spend 44% of their after-tax income (and 35% of their total “before-tax” income) on these necessities. Then, 20 percentage points are added, giving 64% of after-tax income. This is done on the grounds that a family spending more than this proportion of its income on necessities is significantly worse off than the average. The final step is to look at the distribution of income by expenditure and determine, using a regression line, the level

of income at which a family tends to spend 20 percentage points more than the average on the necessities of food, shelter and clothing.

Updating and rebasing the low income cutoffs

There are two reference years that play a part in the calculation of a set of low income cutoffs: the base year and the income reference year. The base year supplies the average spent on food, shelter and clothing. This percentage is used to derive a set of cutoffs that are suitable for use with income data from that year. Cutoffs for other income reference years may be obtained by applying the corresponding Consumer Price Index (CPI) inflation rate to the basic set of cutoffs.

Using the CPI to update the cutoffs takes inflation into account, but does not reflect any changes that might occur in the average spending necessities. In the past, Statistics Canada has developed a new set of cutoffs after each Family Expenditure Survey. These are referred to as ‘bases’ because the average spending in necessities in the base year drives the calculation of the cutoffs. The two most recent base years are 1992 and 1986. Cutoffs based on 1992 are most commonly used, and are available for the income reference years from 1980 onwards.

Low income rate

Low income rates can be calculated for persons or for families. In either case, the income that is compared to the cutoff is the income of the entire economic family. “Persons in low income” should be interpreted as persons who are part of low income families including persons living alone whose income is below the cutoff. Similarly, “children in low income” means “children who are living in low income families”. In other words, all members of an economic family have the same low income status, but they are counted separately when person-based low income rates are calculated.

To calculate the low income rates, the family size and community size are used to find the appropriate cutoff. Then the family income is compared to that cutoff. If a family low income rate is being calculated, then the family is counted as being in low income if its income is less than the cutoff. If a person low income rate is being calculated, then all persons in the family are counted as being in low income if the family income is less than the cutoff.

Use of after tax and before tax LICOs

The average portion of income that families spend on food, shelter and clothing, which figures prominently in the low income cutoffs, is undoubtedly a useful gauge of economic well-being no matter which income concept is used. The choice of after-tax income or total income – or even market income for that matter – depends on whether one wants to take into account the added spending power that a family gets from receiving government transfers and its reduced spending power from paying taxes.

In the past, Statistics Canada has produced two sets of low income cutoffs and corresponding rates – those based on total income (i.e. income including government transfers, before the deduction of income taxes) and those based on after-tax income. The total income rates, called “before-tax rates”, were better known, for the main reason that the survey production cycle made them available earlier than the after-tax rates.

Starting with the publication of data from 1998, the two sets of rates are available simultaneously. The after-tax rates are featured in the analytical portion of this publication. The choice to highlight after-tax rates was made for two main reasons. First, income taxes and transfers are essentially two methods of income redistribution. The before-tax rates only partly reflect the entire redistributive impact of Canada’s tax/transfer system, by including the effect of transfers but not the effect of income taxes. Second, since the purchase of necessities is made with after-tax dollars, it is logical to use people’s after-tax income to draw conclusions about their overall economic well-being.

A note about the calculation of before-tax versus after-tax low income cutoffs: the derivation of each set of cutoffs is done independently. There is no simple relationship, such as the average amount of taxes payable, that distinguishes the two levels. Instead, the entire calculation of cutoffs is done twice – both on a before-tax basis and on an after-tax basis.

Differences in after-tax rates and before-tax rates

After-tax low income cutoffs, and the resulting after-tax rates, have been published back to 1980. The number of people falling below the cutoffs has been consistently lower on an after-tax basis than on a before-tax basis. This result may appear

inconsistent at first glance, since incomes after tax cannot be any higher than they are before tax, considering that all transfers, including refundable tax credits, are included in the definition of “before-tax” total income. However, with a relative measure of low income such as the LICO, this result is to be expected with any income tax system which, by and large, taxes those with more income at a higher rate than those with less. “Progressive” tax rates, as they are often called, make the distribution of income more compressed. Therefore, some families that are in low income before taking taxes into account are *relatively* better off and are not in low income on an after-tax basis.

Low income gap

The low income gap, previously called “low income deficiency”, is the amount that a low income family falls short of the relevant low income cutoff. For the calculation of this gap, negative incomes are treated as zero.

The low income gap may also be expressed in relative terms. For example, a family with an income of \$15,000 and a relevant low income cutoff of \$20,000 would have a low income gap of \$5,000 and a relative low income gap of 25%.

The average low income gap is obtained by summing the amounts that all low income families fall short of their corresponding cutoff and dividing by the number of those families.

Market basket measure

Human Resources Development Canada has been collaborating with the provincial and territorial ministries of social services to develop a “Market Basket Measure” (MBM). The approach is to cost out a basket of necessary goods and services including food, shelter, clothing and transportation, and a multiplier to cover other essentials. The results would define levels of income needed to cover the cost of the basket.

The same argument that can be made for using after-tax low income rates can be made for using after-tax income to compare to the MBM thresholds. That is, a measure of well-being should take into account what is actually available to spend. The income concept that has been proposed for comparisons with the MBM

thresholds goes even further than after-tax income by also removing other non-discretionary expenses such as support payments, work-related child care costs and employee contributions to pension plans and to Employment Insurance. Statistics Canada is collecting the data necessary to produce Market Basket Measure rates starting with the 1999 reference year.

This type of measure is often called an “absolute” measure, even though there is clearly judgement involved in specifying the contents of the basket of goods and services. Nevertheless, the line is absolute in the sense that it does not depend directly on the distribution of income.

On Poverty and Low Income

Ivan P. Fellegi
Chief Statistician of Canada

Recently the news media have provided increasing coverage of Statistics Canada's low income cutoffs and their relationship to the measurement of poverty. At the heart of the debate is the use of the low income cutoffs as poverty lines, even though Statistics Canada has clearly stated, since their publication began over 25 years ago, that they are not. The high profile recently given to this issue has presented Statistics Canada with a welcome opportunity to restate its position on these issues.

Many individuals and organizations both in Canada and abroad understandably want to know how many people and families live in "poverty", and how these levels change. Reflecting this need, different groups have at different times developed various measures which purported to divide the population into those who were poor and those who were not.

In spite of these efforts, there is still no internationally-accepted definition of poverty - unlike measures such as employment, unemployment, gross domestic product, consumer prices, international trade and so on. This is not surprising, perhaps, given the absence of an international consensus on what poverty is and how it should be measured. Such consensus preceded the development of all other international standards.

The lack of an internationally-accepted definition has also reflected indecision as to

whether an international standard definition should allow comparisons of well-being across countries compared to some international norm, or whether poverty lines should be established according to the norms within each country.

The proposed poverty lines have included, among others, relative measures (you are poor if your means are small compared to others in your population) and absolute measures (you are poor if you lack the means to buy a specified basket of goods and services designated as essential). Both approaches involve judgmental and, hence, ultimately arbitrary choices.

In the case of the relative approach, the fundamental decision is what fraction of the overall average or median income constitutes poverty. Is it one-half, one-third, or some other proportion? In the case of the absolute approach, the number of individual judgements required to arrive at a poverty line is far larger. Before anyone can calculate the minimum income needed to purchase the "necessities" of life, they must decide what constitutes a "necessity" in food, clothing, shelter and a multitude of other purchases, from transportation to reading material.

The underlying difficulty is due to the fact that poverty is intrinsically a question of social consensus, at a given point in time and in the context of a given country. Someone acceptably well off in terms of the standards in a developing country might well be considered desperately poor in Canada. And even within the same country, the outlook changes over time. A standard of living considered as acceptable in the previous century might well be viewed with abhorrence today.

It is through the political process that democratic societies achieve social consensus in domains that are intrinsically judgmental. The exercise of such value judgements is certainly not the proper role of Canada's national statistical agency which prides itself on its objectivity, and whose credibility depends on the exercise of that objectivity.

In Canada, the Federal/Provincial/Territorial Working Group on Social Development Research and Information was established to create a method of defining and measuring poverty. This group, created by Human Resources Development Canada and social services ministers in the various jurisdictions, has proposed a preliminary market basket measure of poverty - a basket of market-priced goods and services. The poverty line would be based on the income needed to purchase the items in the basket.

Once governments establish a definition, Statistics Canada will endeavour to estimate the number of people who are poor according to that definition. Certainly that is a task in line with its mandate and its objective approach. In the meantime, Statistics Canada does not and cannot measure the level of "poverty" in Canada.

For many years, Statistics Canada has published a set of measures called the low income cutoffs. We regularly and consistently emphasize that these are quite different from measures of poverty. They reflect a well-defined methodology that identifies those who are substantially worse off than the average. Of course, being significantly worse off than the average does not necessarily mean that one is poor.

Nevertheless, in the absence of an accepted definition of poverty, these statistics have been used by many analysts to study the characteristics of the relatively worst off families in Canada. These measures have enabled us to report important trends, such as the changing composition of this group over time. For example, 20 to 30 years ago the elderly were by far the largest group within the "low income" category, while more recently lone-parent families headed by women have grown in significance.

Many people both inside and outside government have found these and other insights to be useful. As a result, when Statistics Canada carried out a wide-ranging public consultation a decade ago, we were almost unanimously urged to continue to publish our low income analyses. Furthermore, in the absence of a generally accepted alternative methodology, the majority of those consulted urged us to continue to use our present definitions.

In the absence of politically-sanctioned social consensus on who should be regarded as "poor", some people and groups have been using the Statistics Canada low income lines as a de facto definition of poverty. As long as that represents their own considered opinion of how poverty should be defined in Canada, we have no quarrel with them: all of us are free to have our own views. But they certainly do not represent Statistics Canada's views about how poverty should be defined.

5. GUIDELINES FOR ANALYSIS AND PRESENTATION

Applying weights

The microdata on the public use file are unweighted. It is the responsibility of data users to apply the appropriate weights in any results they wish to produce. If proper weights are not used, the estimates derived from the microdata cannot be considered to be representative of the survey population, and will not correspond to those that would be produced by Statistics Canada. The weights are provided as variables under "Sample control". On the SLID PUMF, the weight variable is named ICSWT26.

Rounding guidelines

Once it has been determined whether the results obtained are reliable, the level of rounding indicates the level of precision that the data can actually support. The following guidelines for rounding should be used:

- Estimates of population sub-groups should be rounded to the nearest hundred units.
- Rates and percentages should be rounded to one decimal point.

Note that all calculations are to be derived from their unrounded components, and then rounded using the normal rounding technique.

In normal rounding, if the first or only digit to be dropped is 0 to 4, the last digit to be retained is not changed. If the first or only digit to be dropped is 5 to 9, the last digit to be retained is raised by one. For example, in normal rounding to the nearest 100, the estimate 49,448 would be rounded down to 49,400 and an estimate of 49,252 would be rounded up to 49,300. The figure 1.78% would be rounded to 1.8%.

Missing values and reserved codes

There are a few types of missing values on the public use file.

If the coverage of a variable does not extend to a certain population sub-group, then there are no valid values for that sub-group and the values that do appear are in the form of 9, 99, 9.9 and so on, which indicates that the variable is not applicable. The coverage of each variable on the file is referred to in the data dictionary as the "population".

For certain records, no valid value is available, although the variable is applicable. Possibly the respondent did not provide the information or it failed an edit in processing, and the value was not imputed. Such missing values appear with a code such as 7, 97, 9.7, and so on depending on the format. For certain variables, the number of missing values has been reduced through imputation. Missing values for the income variables have been entirely imputed, but most other variables may have missing values.

The approach for dealing with missing values of this last kind depends on the type of analysis being carried out and the extent of missing data. Although the end solution may be to exclude the records with missing values from the analysis, a review should first be carried out to assess the impact of missing values on the overall representativeness of the data. Is it possible that a bias results from the missing data — for example, are the (other) characteristics of the people with missing values different from those of the observed part of the sample? It may be necessary to take into account the possible impact in some way. In all cases, analysts should note exclusions of records with missing values in their published results.

Finally, a few values may have been coded as 8, 98, 9.8, etc. These represent refusals to particular items in the interview.

6. GUIDELINES FOR RELEASE (DATA QUALITY)

Microdata users should apply the rules for assessing data quality, below, to all estimates they produce, and retain only those that satisfy the release criteria. Estimates that do not satisfy the release criteria are not reliable.

Introduction

The guidelines for release and publication make use of the concept of sampling variability to determine whether estimates obtained from the microdata are reliable. Sampling variability is the error in the estimates caused by the fact that we survey a sample rather than the entire population. The concept of standard error and the related concept of coefficient of variation and confidence interval provide an indication of the magnitude of the sampling variability.

The standard error and coefficient of variation do not measure any systematic biases in the survey data which might affect the estimate. Rather, they are based on the assumption that the sampling errors follow a normal probability distribution.

Subject to this assumption, it is possible to estimate the extent to which different samples that have the same design and the same number of observations would give different results. This indicates the margin of error that is likely to be included in the estimates derived from our single sample.

For a detailed description of the measures of sampling variability, see A. Satin and W. Shastry, *Survey Sampling: A Non-Mathematical Guide*, Statistics Canada, Catalogue 12-602E.

Minimum sizes of estimates for release

In general, the smaller the sample, the greater the sampling variability. Likewise, estimates of small population subgroups are less reliable than estimates of large population subgroups. The minimum allowable sizes of estimates, also called the release cut-offs, are a quick rule for determining whether an estimate can be released, before applying the more rigorous test that uses the coefficient of variation. The release cut-offs are calculated specifically for the Survey of Labour and Income Dynamics, based on the sample size and the sample design.

Both the cut-offs for the unweighted count and the weighted count must be satisfied:

- **Unweighted count.** The number of observations must be at least 25. If the unweighted count is less than 25, then the weighted estimate should not be released regardless of the value of its coefficient of variation.
- **Weighted count.** The following table shows the minimum levels for weighted counts by geographical area. For an estimate obtained from a numeric variable, such as an average, the same cut-off is compared with the estimate of the population to which the value applies (for example, the total number of hours worked by paid workers applies to the population of paid workers).

Table D: Release cut-offs based on the weighted estimate/count

Two Panels	
CANADA	13,000
Newfoundland	2,500
Prince Edward Island	1,500
Nova Scotia	4,000
New Brunswick	2,500
Quebec	14,000
Ontario	14,500
Manitoba	6,500
Saskatchewan	2,500
Alberta	6,000
British Columbia	11,000

Hypothesis tests provided by statistical software packages

Microdata users should be aware that the results of hypothesis tests (such as the p values accompanying t statistics or Pearson statistics) that are provided automatically by standard statistical software packages are incorrect for data provided by surveys with a complex survey design, such as SLID's. Such packages calculate these test results under the assumption of simple random sampling. That is, they do not take

into account the special sample design features of SLID such as stratification, clustering, and unequal selection probabilities. While many of the standard packages can account for the unequal selection probabilities in the production of estimates by allowing the use of weights, these packages do not properly take the sample design into account when producing variance estimates that form part of most test statistics.

To perform hypothesis tests, a two-step method can be employed with the standard statistical software to form the test statistics. First, estimate the characteristics of interest using the weights provided on the microdata file. Second, obtain approximate variance estimates of these characteristics by rerunning the same software procedure as that used for producing the characteristic estimates but using a scaled weight that consists of the original weight divided by the average of the original weights of all the observations being used in your computations. The quantities calculated in the two steps can then be combined to form test statistics. It must be noted that this method provides only rough approximations to the standard errors.

It should be noted that users of the SLID PUMF cannot readily obtain better design-based variance estimates through the use of statistical software specifically designed for survey data. This is because the design information required by these software packages is not currently available on the SLID data file due to confidentiality considerations. However, better variance estimates can be produced by Statistics Canada on a cost recovery basis.

7. CONFIDENTIALITY OF THE PUBLIC-USE MICRODATA

The production of a public-use microdata file includes many safeguards to prevent the identification of any one person. Longitudinal surveys are faced with an extra challenge when it comes to ensuring confidentiality, because data are collected for the same people for several years. For this reason, Statistics Canada plans to release only cross-sectional files from SLID. The number of topics covered in SLID also contributes to the amount of processing required specifically to ensure confidentiality. Confidentiality of the public-use file is ensured mainly by reducing information, i.e. deleting whole variables or suppressing or collapsing some of their detail.

SLID uses a number of techniques to ensure confidentiality:

- **All the variables which would permit direct identification of individuals are, of course, deleted from the file.** This includes name, telephone number, and other data used for collection purposes;
- **No geographic detail below the provincial level** is available on the file;
- **Collapsing categories.** This is applied to categorical (i.e. qualitative) variables.
- **Top and bottom coding.** Very high and very low values usually are rare or unique in the population. Such extreme values are replaced with an upper or lower range or value.
- **Rounding.** Some variables, particularly monetary values, are rounded.
- **Suppression of characteristics.** In certain cases, combinations of variables can be problematic. Detailed cross-tabulations were examined to identify such cases, and certain values were suppressed or collapsed.
- **Addition of "noise" (perturbation).** Numeric values may have been raised or reduced by unequal amounts and proportions in a random-like fashion (addition of "noise"), while maintaining data integrity for the purpose of producing precise and accurate statistics.
- **Imputed records and variables on the file are not identified as such.**

8. SOURCES, METHODS AND ESTIMATION PROCEDURES

Survey content

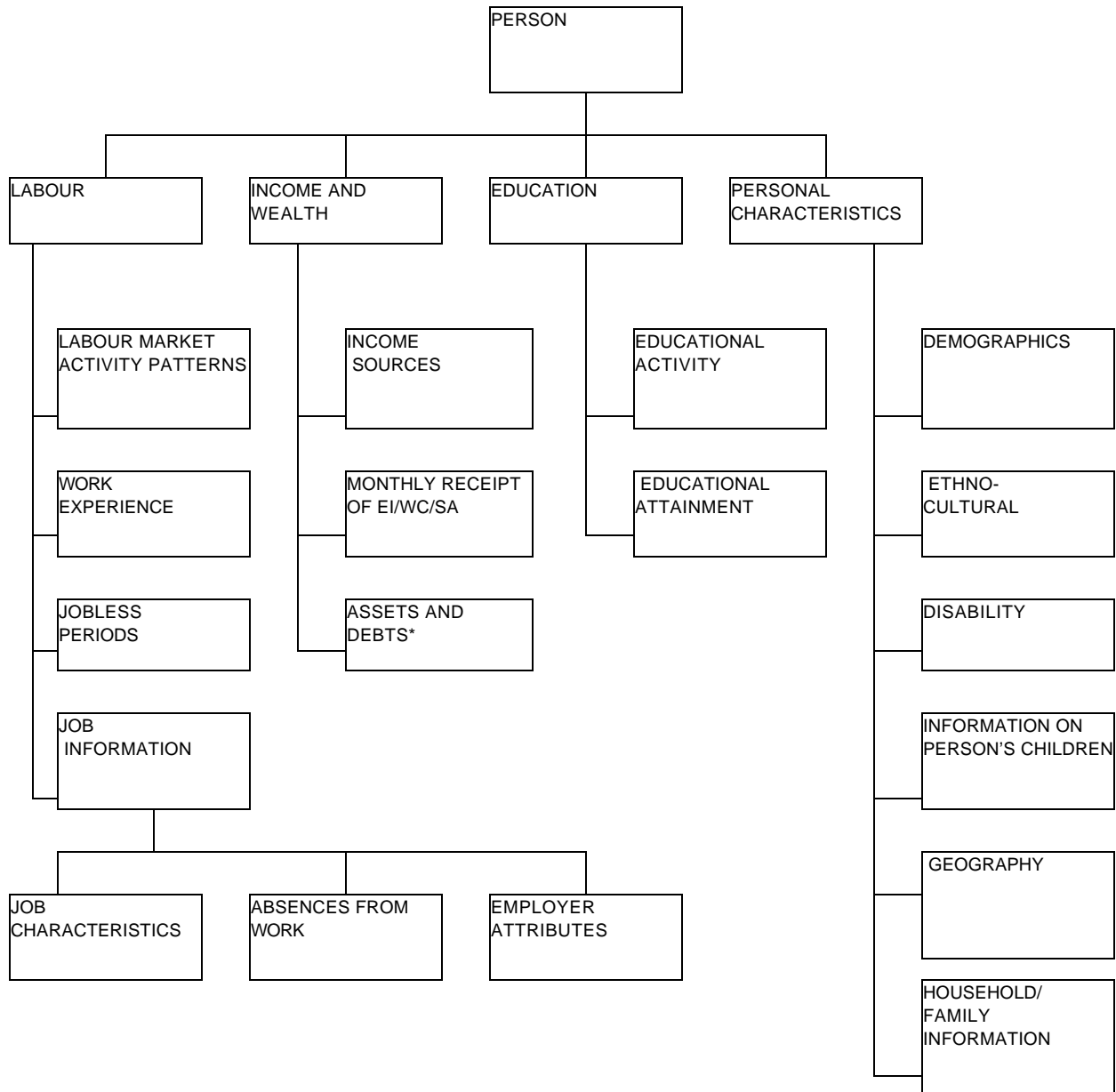
The SCF was an annual survey, conducted each April (but discontinued after April 1998) as a supplement to the Labour Force Survey (LFS), and designed to produce cross-sectional statistics on income by detailed sources. Information on labour force experience and demographic characteristics such as education, family relationships and household composition was also collected, primarily by using data collected for the LFS.

SLID was designed to capture changes in the economic well-being of individuals and families over time and the determinants of labour market and income changes. The survey supports analysis on transitions into and out of the labour force associated with the life cycle or with the business cycle; on the impact of family events on labour market activity and remuneration; on the determinants of income instability; on what triggers shifts into and out of low income and on changes in the composition of income through time. Since SLID additionally carries a broad selection of human capital variables, it is also used for studies of such topics as gender wage and earnings gaps.

The major content themes of SLID are illustrated in the following chart.

Chart A:

ORGANIZATION OF CONTENT



* Not yet included in survey content

Survey universe

The SCF and SLID are household surveys that target essentially the same population. Both surveys cover all individuals in Canada, excluding residents of the Yukon, the Northwest Territories and Nunavut; residents of institutions and persons living on Indian reserves. Overall, these exclusions amount to less than 3 percent of the population.

The sample

The samples for SLID and the SCF are selected from the monthly Labour Force Survey (LFS) and thus share the latter's sample design. The LFS sample is drawn from an area frame and is based on a stratified, multi-stage design that uses probability sampling. The sample is composed of six independent samples. These samples are called rotation groups because each month one sixth of the sample (or one rotation group) is replaced.

The SCF was conducted each year as a supplement to the April LFS using two-thirds of the regular sample (four rotation groups). In total, approximately 35,000 households were surveyed. The SLID sample is composed of two panels. Each panel consists of two LFS rotation groups and includes roughly 15,000 households. A panel is surveyed for a period of six consecutive years. A new panel is introduced every three years. Thus two panels are always overlapping, resulting in a combined cross-sectional sample comparable in size to that of the SCF. The following diagram illustrates how and when panels overlap.

Chart B: Overlapping design of SLID sample

1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Panel 1											
			Panel 2								
						Panel 3					
									Panel 4		

Data collection

The reference period for the SCF was the previous calendar year. Income questionnaires were mailed out to selected households prior to the April LFS. Information collected through this supplementary income survey, along with demographic and labour market data amassed by the LFS that month, constituted the SCF database.

For each sampled household in SLID, up to 12 interviews are conducted over a six-year period. Every year in January, interviewers collect information regarding respondents' labour market experiences during the previous calendar year. Information on educational activity and family relationships is also collected at that time. The demographic characteristics of family and household members represent a snapshot of the population as of the end of each calendar year.

Every May information on income is collected from the same sampled households. The income interview is deferred until May to take advantage of income tax time when respondents are more familiar with their income situation. As in the SCF, the reference period for income is the previous calendar year.

To reduce response burden, respondents can give Statistics Canada permission to use their T1 tax information for the purposes of SLID. Those who do so are only contacted for the labour interviews. Over 80 percent of SLID's respondents give their consent to the use of administrative records.

Both the SCF and SLID interviews are conducted over the telephone using computer assisted interviewing (CAI). The interviewer reads the questions as they appear on the computer screen and keys in the reported information. Skip patterns and edits are built into the collection software, allowing interviewers to immediately detect and resolve response inconsistencies. Collection of date-related information (e.g., employment spells, jobless spells, interruption of work) is greatly improved by the use of such an interactive data capture technique. Another advantage of the CAI technology is the feeding back of details from the previous interview assisting the respondents with recall.

Proxy response is accepted in the SCF and SLID. This procedure allows one household member to answer questions on behalf of any or all other members of the household, provided he or she is willing to do so and is knowledgeable.

Data quality

There are two types of errors inherent to sample survey data, namely, sampling errors and non-sampling errors. The reliability of survey estimates depends on the combined impact of sampling and non-sampling errors.

Sampling errors

Sampling errors occur because inferences about the entire population are based on information obtained from only a sample of the population. The results are usually different from those that would be obtained if information were collected from the whole population. Errors due to the extension of conclusions based on the sample to the entire population are known as sampling errors. The sample design, the variability of the population characteristics measured by the survey, and the sample size determine the magnitude of the sampling error. In addition, for a given sample design, different methods of estimation will result in sampling errors of different sizes.

Standard error and coefficient of variation

A common measure of sampling error is the standard error (SE). The standard error measures the degree of variation introduced in estimates by selecting one particular sample rather than another of the same size and design. The standard error may also be used to calculate confidence intervals associated with an estimate (Y). Confidence intervals are used to express the precision of the estimate. It has been demonstrated mathematically that, if the sampling were repeated many times, the true population value would lie within the $Y \pm 2SE$ confidence interval 95 times out of 100 and within the narrower confidence interval defined by $Y \pm SE$, 68 times out of 100. Another important measure of sampling error is given by the coefficient of variation, which is computed as the estimated standard error as a percentage of the estimate Y (i.e. $100 \times SE / Y$).

To illustrate the relationship between the standard error, the confidence intervals and the coefficient of variation, let us take the following example. Suppose that the estimated average income from a given source is \$10,000, and that its corresponding standard error is \$200. The coefficient of variation is therefore equal to 2%. The 95% confidence interval estimated from this sample ranges from \$9,600 to \$10,400, i.e. $\$10,000 \pm \400 . This means that with a 95% degree of confidence, it can be asserted that the average income of the target population is between \$9,600 and

\$10,400.

The bootstrap approach is used for the calculation of the standard errors of the SLID estimates. For more information on standard errors and coefficients of variation, refer to the Statistics Canada publication (Catalogue 71-526-XPB), *Methodology of the Canadian Labour Force Survey*.

On a cost-recovery basis, standard errors and coefficients of variation of estimates produced from this file are available on request. An approximate method is provided in Section 6 of this document.

Non-sampling errors

Non-sampling errors generally result from human errors such as inattention, misunderstanding or misinterpretation. The impact of randomly occurring errors over a large number of observations will be minimal. Errors occurring systematically can, on the other hand, have a major impact on the reliability of estimates. Considerable time and effort is invested into reducing non-sampling errors in SLID and the SCF.

Non-sampling errors may arise from a variety of sources such as coverage, response, non-response and processing errors.

Coverage error arises when sampling frame units do not exactly represent the target population. Units may have been omitted from the sampling frame (undercoverage), or units not in the target population may have been included (overcoverage), or units may have been included more than once (duplicates). Undercoverage, however, represents the most common coverage problem.

Slippage constitutes a measure of survey coverage error. It is defined as the percentage difference between control totals (as obtained from demographic estimates) and weighted sample counts. Slippage rates for household surveys are generally positive because of the more common problem of undercoverage of the population. According to the numbers reported below, in 1998, for example, SLID covered 87.14% of its target population.

Table E: Slippage rates in SLID

Year	1996	1997	1998
Canada (%)	11.46	12.23	12.86

Rates are also available upon request for sex, province and age groupings.

Response errors may be due to many factors, such as faulty questionnaire design, interviewers' or respondents' misinterpretation of questions, or respondents' faulty reporting. Great effort is invested in the SCF and SLID to reduce the occurrence of response error. Measures undertaken to minimize response errors include the use of highly skilled and well-trained interviewers, and supervision of interviewers to detect misinterpretation of instructions or problems with the questionnaire design. Response error can also be brought about by respondents who, willingly or not, provide inaccurate responses.

Income data are especially prone to misreporting, as income is a sensitive issue and includes many items with which respondents are not always familiar. To obtain more accurate information, income data for the SCF and SLID are collected after the income tax "season" when respondents are more familiar with their tax records. Respondents receive information about the income interview prior to the interviewer's telephone call. This gives them time to consult documents and have information available at the time of the interview. Nevertheless, a comparison of data produced from the SCF with other sources suggest that certain income components such as EI benefits and self-employment earnings are under-reported in an income interview. For respondents who grant Statistics Canada permission to access their tax files (the majority of respondents), SLID collects income data directly from administrative files. This procedure reduces misreporting of income in the SLID.

Non-response errors occur to some extent in any survey for reasons such as household members being on vacation during the interview period or refusing to supply requested information, despite attempts to obtain complete response from sampled units. For these individuals, the missing data are imputed either explicitly by assigning data to each non-respondent on the basis of a similar respondent record, or implicitly by redistributing the weight of the non-respondent individual to other responding individuals. The bias introduced by non-response increases with the differences between respondent and non-respondent characteristics. Methods

employed to compensate for non-response make use of information available for both respondents and non-respondents in an attempt to minimize this bias.

Processing errors can occur at various stages in the survey: data capture, editing, coding, weighting or tabulation. The computer-assisted collection method used for SLID and the SCF reduces the chance of introducing capture errors because checks for consistency and completeness of the data are built into the computer application. To minimize coding, weighting or tabulation errors, diagnostic tests are carried out periodically. These tests include comparisons of results with other data sources.

Cross-sectional representativeness of SLID

Each longitudinal sample, or “panel” in SLID initially constitutes a representative cross-sectional sample of the population. However, because the real population changes each year, whereas by design the longitudinal sample does not, the sample must be modified to properly reflect these changes to the composition of the population. This is done by adding to the sample all *new* people in the population who are found to be living with the initial respondents (and likewise dropping them from the sample if they leave at later time-points). Conversely, any original respondents who leave the target population (by moving abroad, into institutions, etc.) are given a zero weight for cross-sectional purposes. In this way, the cross-sectional sample, composed of the original respondents minus those who left the target population plus those who have entered it, is *virtually* fully representative of the population at each subsequent time-point. The missing group is composed of persons who have newly entered the target population and are not living with anyone who was in the target population when the most recent panel was selected. Since SLID introduces a new panel every three years, however, this group is quite small.

Response rates

High response rates are essential for the data quality of any survey and thus considerable effort is invested to encourage effective participation from the SCF and SLID respondents.

The response rates are relatively high in both the SCF and SLID. In the SCF it ranged from 78.1% in 1989 to 82.1% in 1995, while SLID’s cross-sectional rate of response varied from 87.1% in 1996 to 84.4% in 1998. The higher SLID response rates are primarily due to the use of administrative data from the tax files.

Table F: Response rate in SCF (1989-1995) and SLID (1996-1998)

Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Response Rate (%)	78.1	79.0	80.0	80.7	80.0	79.5	82.1	87.1	85.2	84.4

Note that the response rates are defined at different levels in the two surveys. For the SCF, the response rate is calculated at the family level whereas it is based on household response in SLID. For purposes of calculating cross-sectional response rates in SLID, households are defined according to the January household composition. The calculation of the response rate at the household level is based on the response codes for individuals in the household, including both longitudinal respondents and cohabitants. A respondent household is defined as a household that has at least one respondent individual. An individual is defined as a respondent if he or she responded to either the labour or the income interview. Respondent households are divided into completely respondent households and partially respondent households. Partially respondent households are weighted and the missing income data in these households are imputed.

Imputation for non-response

Income data are imputed in the SCF - and in some cases in SLID - using a “nearest neighbour” approach. This method involves identifying another individual with certain similar characteristics, who becomes the “donor” for the imputed value. Amounts received through government programs such as the Child Tax Benefits, the Goods and Services Harmonized Sales Tax Credit, the Guaranteed Income Supplement, are also derived in the SCF and in SLID from other information collected by the surveys.

SLID also uses other imputation techniques. In fact, the primary method employed for imputing income data in this survey is to use the previous year’s data, updated for any changes in circumstances. Only in the absence of such data are income figures imputed using the “nearest neighbour” technique in SLID.

Data obtained from the tax route are considered complete and thus require no imputation.

Comparability with other income data sources

Comparisons of figures produced from the SCF with other sources of data (Census of Population, Longitudinal Administrative Data, National Economic and Financial Accounts) reveal that certain income components, such as investment, self-employment earnings, social assistance payments and EI benefits, are under-reported in the SCF.

SLID's estimates of the number of income recipients, aggregate individual income and average family income are higher than the corresponding estimates from the SCF data.

Differences between the SCF and SLID income figures can be attributed to the different editing, imputation, data collection (entirely by questionnaire for the former versus partially by linkage with T1 income tax files for the latter) procedures.

9. MICRODATA LICENCE AGREEMENT

BETWEEN:

HER MAJESTY THE QUEEN in right of Canada represented by the Minister of Industry, having been designated as the Minister for the purposes of the Statistics Act (referred to herein as the "Owner");

AND:

(Name of Other Party),

(referred to herein as the "Licensee").

WHEREAS Her Majesty the Queen in right of Canada is the lawful owner of the Microdata to be licensed;

AND WHEREAS the Licensee wishes to use the licensed Microdata;

NOW THEREFORE the Parties agree as follows:

DEFINITION

1. "Microdata file" means a non-identifiable data set containing characteristics pertaining to surveyed units as described in section 2.

DESCRIPTION OF PRODUCT

2. (1) The Microdata file referred to in this Agreement relates to _____
(Name and/or Description of file) _____.
- (2) This Microdata file is being provided for statistical and research purposes and shall not be used for any other purposes without the prior written consent of the Owner.

CONTACT AND CUSTODIAN

3. (1) The Licensee hereby nominates _____ as the contact person to whom all further communication shall be addressed by the Owner on any matter concerning this Agreement.
- (2) The contact person referred to in subsection (1) may only be changed upon written notice delivered to the Owner.
- (3) The Licensee hereby nominates _____ as the designated custodian of the Microdata file with responsibility for ensuring its proper use and custody pursuant to the terms of this Agreement.

LICENCE FEE AND PAYMENT

4. The total cost for the licence fee for the Microdata file referred to in section 2 shall be \$_____ to be paid by cheque or money order payable to the Receiver General for Canada and sent to:

Director
Financial Operations Division
Statistics Canada
6th Floor, R.H. Coats Building
Ottawa, Ontario K1A 0T6

DELIVERY OF PRODUCT

5. (1) The Owner shall provide to the Licensee's contact person as soon as practically possible one copy of the Microdata file on the medium agreed to by the parties.
- (2) The Owner shall also provide to the Licensee such documentation related to the Microdata file provided pursuant hereto as is reasonably necessary for the use of the Microdata file.

OWNERSHIP

6. The Microdata file and related documentation shall at all times be and remain the sole and exclusive property of the Owner, it being mutually agreed that this Agreement involves a licence for the use of the Microdata file and related documentation and that nothing contained herein shall be deemed to convey any title or ownership interest in the Microdata file or the related

documentation to the Licensee.

LICENCE

7. (1) The Owner hereby grants to the Licensee a non-exclusive, non-assignable and non-transferable licence to use the Microdata file and related documentation provided pursuant to section 5 for statistical and research purposes.
- (2) No duplicates or copies of all or any part of the Microdata file shall be made by the Licensee except for backup purposes nor shall they be made accessible to any third party without written permission of the Owner.
- (3) The Licensee shall not match the records on the Microdata file to any other data files so as to re-identify the survey units on the files.

REPRESENTATIONS AND WARRANTIES

8. The Owner warrants the medium containing the Microdata file provided to the Licensee shall be free from defects in materials and workmanship for a period of 90 days from the date of receipt. The Owner's sole obligation and the Licensee's sole remedy with respect to the foregoing warranty shall be for the Owner to replace such defective media at no charge to the Licensee upon its return to the Owner. Except as stated herein, the Owner makes no representations or warranties, expressed or implied, as to merchantability, fitness for any particular purpose or otherwise with respect to the Microdata file or the related documentation provided.

PUBLICATION BY THE LICENSEE

9. (1) In any publication of any information based on the Microdata file provided pursuant to this Agreement, the Licensee shall use the following form of accreditation:

"This analysis is based on Statistics Canada microdata tape which contains anonymized data collected in the *(Year) (Name of Survey)*. All computations on these microdata were prepared by *(Name of user organization)* and the responsibility for the use and interpretation of these data is entirely that of the author(s)".

LIABILITY

10. The Owner shall not be liable to the Licensee for any design, performance, other fault or inadequacy or unauthorized use of the Microdata file or related documentation provided

pursuant hereto or for damages of any kind arising out of or in any way related to or connected with such fault, inadequacy or unauthorized use of the Microdata file.

INDEMNIFICATION

11. The Licensee shall at all times indemnify and save harmless the Owner and her officers, servants and agents from and against all claims, losses, damages, costs, expenses, actions and other proceedings made, sustained, brought, prosecuted, threatened to be brought or prosecuted, in any manner based upon, caused by, or in any way attributable to the use of the Microdata file and related documentation provided pursuant hereto.

TERM

12. This Agreement comes into force when signed by both Parties and shall continue in force until terminated in accordance herewith.

TERMINATION

13.
 - (1) The Owner may, by providing 10 days written notice to the Licensee, terminate this Agreement in the event the Licensee fails to observe any of the terms and conditions of this Agreement.
 - (2) The Owner may, by providing 10 days written notice to the Licensee, terminate this Agreement without cause.
 - (3) Where this Agreement is terminated pursuant to subsections 13(1) or 13(2) before the Licensee has been sent the Microdata file, the Owner shall refund to the Licensee the amount which it has received pursuant to section 4.
 - (4) Where this Agreement is terminated pursuant to subsections 13(1) or 13(2) after the Licensee has been sent the Microdata file, the Licensee shall return the Microdata file and related documentation provided pursuant hereto, as well as any copies, to the Owner.
14. Any notice to be given to the Owner or the Licensee shall be sent by registered mail to:

FOR THE LICENSEE:

Witness

Date

(Title for Other Party)

Note: The above agreement relates to the private sector. Those in government or educational institutions have a slightly different contract.

10. SLID AND SCF CONTENT

The SLID content organization is presented earlier in this document. Themes are organized under the topics of labour, income and wealth, education, and personal characteristics, including selections of the variables they contain. This section compares the content of SLID and SCF, by content theme. The SCF content often refers to the Labour Force Survey (LFS) because the SCF was carried out as a supplement to the LFS. For SCF, the LFS reference week for income is in April following the reference year. *Variables appearing on the public use file are marked with an asterisk **.

I. Labour

Nature and pattern of labour market activities

- C major activity during year *
- C spells of employment and unemployment (start and end dates, durations)
- C monthly labour force status *
- C total weeks of employment, unemployment and inactivity by year *
- C multiple job-holding spells
- C work absence spells

Although the SCF collected some annual summary variables on labour, SLID has far more, owing to its genesis as an income and labour survey.

Work experience

- C years of full-time and part-time employment
- C years of experience in full-time, full-year equivalents *

SCF does not have this information. In fact, due to the difficulty in collecting these data, this content is only rarely available.

Characteristics of jobless spells

- C job search during spell
- C dates of search spells
- C desire for employment
- C reason for not looking

SCF has information on LFS reference week. SLID collects information on all jobless spells of one week or longer during each reference year.

Job characteristics (all characteristics updated each year and dates of changes recorded; collected for up to six jobs per year)

- C start and end dates, first date ever worked for this employer
- C wages *
- C work schedule (hours and type) *
- C benefits *
- C union membership *
- C occupation *
- C supervisory and managerial responsibilities
- C class of worker *
- C tenure
- C how job was obtained
- C reason for job separation

With a few exceptions, such as supervisory and managerial responsibilities, the SLID and LFS content are quite similar. SLID consciously attempted to duplicate the LFS content areas. The primary difference between SCF and SLID is that SCF data relate to the LFS reference week whereas SLID data are collected on all jobs held during each reference year.

Characteristics of work absences lasting one or more weeks (collected on first and last absence each year, for each employer)

- C absence dates
- C reason
- C paid or unpaid

The comments on job characteristics apply to this content also.

Employer attributes

- C industry *
- C firm size *
- C public or private sector *

The comments on job characteristics apply to this content also.

II. Income and wealth

Personal income

- C annual information on 15 income sources *
- C total income *
- C taxes paid *
- C after tax income *

Conceptually, the two surveys are virtually identical in income content.

Receipt of compensation (whether benefits were received from each source and, if so, in which months)

- C Employment Insurance * - yes/no only on PUF
- C Social Assistance * - yes/no only on PUF
- C Workers' Compensation * - yes/no only on PUF

The amounts of benefits received are part of the income sources. The months of receipt are not part of the SCF content.

III. Education

Educational activity

- C enrolled in a credit program, months attended
- C type of institution *
- C full-time or part-time student *
- C certificates received (if applicable) *

The SCF includes only the variables on educational activity collected by LFS (type of institution and full-time or part-time status during the reference week).

Educational attainment (updated annually)

- C years of schooling *
- C degrees and diplomas *
- C major field of study

Highest level of education is collected by LFS. SCF uses this variable.

IV. Personal characteristics

Demographics

- C year of birth / age *
- C sex *
- C duration of current marital status
- C year/age at first marriage

All but the marital history data are available from SCF.

Ethno-cultural

- C ethnic background
- C member of an Employment Equity designated group
- C mother tongue
- C date of immigration
- C country of birth
- C parents' schooling and place of birth

Mother tongue and immigration status are collected by SCF.

Activity limitation

- C annual information on activity limitations and their impact on working
- C satisfaction with work

SCF does not have this information.

Information on person's children

- C number of children born, raised
- C year and person's age when first child born

SCF does not have this information.

Geography and geographic mobility

- C economic region or census metropolitan area of current residence
- C size of community
- C moved during year
- C move dates
- C reason for move

- C nature of move (full household/household split)

SCF has detailed geography of residence during LFS reference week.

Household and economic family and census family information (annual summary information, e.g., size, type)

- C key characteristics of other individuals in household/family (e.g., age, sex, relationship, income, annual hours worked)
- C relevant low-income cutoff
- C family events (marriage, separation, death, birth)
- C dwelling type and tenure *

SCF provides comparable information with the exception of family events.

11. SUMMARY COMPARISON OF SLID AND SCF PUBLIC-USE MICRODATA FILES

A detailed concordance between the two sets of files is provided in the Appendix. For every SCF variable, it describes the corresponding SLID variable or how SLID variables could be used to derive the SCF variable, if in fact it is possible.

Here is a summary of the major differences:

- C SCF had five files and SLID three files.
- C SLID is capping all sizes of groups at “7 or more”, whereas SCF had no such cap.
- C There are missing values on SLID files, which did not occur on SCF files. Missing values still exist on the SLID files for 22 variables; all of these are non-income variables and are mostly job characteristics. With the exception of two of these variables (lifetime years of work experience and number of months since last worked for those without a job during the reference year), the missing value rates are in the neighbourhood of 2% to 3%.
- C Geography: SLID provides only province of residence. SCF had also provided size of area of residence corresponding to the LICO categories and CMA of residence for the 15 largest CMAs.
- C LIM flag: The SCF provided a flag to indicate whether the family income

was below the Low Income Measure. SLID is not including it as the LIM requires an equivalence scale which is based on the family size and age distribution. To avoid disclosing family size, the LIM variable is not included on SLID files.

- C LICO cutoffs: The actual cutoff is not provided on SLID files since this will disclose the size of area of residence which was included on SCF files but not on SLID files.
- C Mother tongue, immigrant status and year of immigration: These SCF variables are not included on SLID files due to their inherent identifying nature.
- C Industry and occupation groups: SCF provided 13 and 47 categories, respectively. For SLID, the corresponding numbers are 16 and 25.

12. RELATED PRODUCTS AND SERVICES

Canadian Statistics on the Internet

The following data are available, free of charge, on Statistics Canada's website (www.statcan.ca):

- Average Market Income by Selected Family Types, Canada, 1989-1998
- Average Total Income by Selected Family Types, Canada, 1989-1998
- Average After-Tax Income by Selected Family Types, Canada, 1989-1998
- Government Transfers and Income Tax by After-Tax Income Quintiles, 1997-1998
- Persons in Low Income Before Tax, Canada, 1989-1998
- Persons in Low Income After Tax, Canada, 1989-1998

The menu path to download the above-listed tables is "Canadian Statistics", then "The People", followed by "Families, households and Housing" and "Income".

- Average Earnings by Sex and Work Activity, Canada, 1989-1998
- Estimated numbers of Earners by Sex and Work Activity, Canada, 1989-1998
- Husband-Wife Families: Distribution and average income by number of earners, Canada, 1989-1998

The menu path to download the above-listed tables is "Canadian Statistics", then "The People", followed by "Labour, Employment and Unemployment" and

“Earnings”.

Income in Canada, 1998 (electronic version) 75-202-XIE (\$45)

An electronic version of this publication is available on Statistics Canada’s website (www.statcan.ca).

The menu path to download the electronic version is “Products and Services”, then “Downloadable publications (45\$)”, followed by “75-202-XIE, Income in Canada, 1998.”

13. LONGITUDINAL DATA FROM THE SURVEY OF LABOUR AND INCOME DYNAMICS (SLID)

Starting with reference year 1998, the Survey of Labour and Income Dynamics (SLID) officially replaces the Survey of Consumers Finances (SCF) as the source of income data.

SLID is a longitudinal survey – the same people are interviewed from one year to the next for a period of six years – that began collecting data with the 1993 reference year.

The income content of the two surveys is similar, with SLID adding a large selection of variables that capture transitions in Canadians’ jobs, income and family events. Therefore, SLID opens new research avenues that will provide greater insights on important issues, such as how many Canadians remain in low income situations and what makes it possible for others to emerge from periods of low income.

Paradoxically, the comprehensive data that make SLID so valuable, also makes it more complex for Statistics Canada to ensure that confidentiality of respondents is maintained.

In order to comply with the strict confidentiality provisions of the *Statistics Act*, SLID longitudinal data are made available through new modes of dissemination, namely:

remote access: computer program(s) are written by clients and sent electronically to Statistics Canada, where staff run the program(s) against the data base and apply confidentiality protection measures. If need be, data are suppressed from the output.

Survey officers subsequently return results to clients;

on premise access: researchers under contract with Statistics Canada are given access to regional reference centres across the country, where staff provides data retrieval infrastructure and implements confidentiality procedures;

research data centres: will be opened on selected university campuses across the country, in 2000. These centres will act as extensions of Statistics Canada and provide researchers with access to the data, while protecting confidentiality.

14. RESEARCH AND WORKING PAPERS

Statistics Canada publishes a variety of research and working papers that are made available free of charge on its website (www.statcan.ca). Listed below is a selection of recent papers, for readers interested in income trends. Several other reports are also available.

- To What Extent are Canadians Exposed to Low Income? (75F0002MIE99001)
- The Persistent Gap: New Evidence on the Canadian Gender Wage Gap (75F0002MIE99008)
- A Comparison of the Results of the Survey of Labour and Income Dynamics (SLID) and the Survey of Consumer Finances (SCF) 1993-1997: Update (75F0002MIE99007)
- Bridging Two Surveys: An Integrated Series of Income Data from SCF and SLID, 1989 – 1997 (75F0002MIE00002)
- Should the Low Income Cutoffs be Updated? A Discussion Paper (75F0002MIE99009)

The menu path to download the above-listed papers is “Products and Services”, then “Downloadable research papers (free)”, followed by “Income, expenditures, pensions, assets and debts”.

- The Performance of the 1990s Canadian Labour Market (11F0019MIE00148)
- Why Do Children Move Into and Out of Low Income: Changing Labour Market Conditions or Marriage and Divorce? (11F0019MIE99132)
- Social Transfers, Earnings and Low-Income Intensity Among Canadian Children, 1981-1996: Highlighting Recent Developments in Low-Income Measurement (11F0019MIE00144)
- The Maturation of Canada’s Retirement Income System: Income Levels, Income Inequality and

The menu path to download the last four papers listed above is “Products and Services”, then “Downloadable research papers (free)”, followed by “Analytical Studies Branch”.

SLID Documentation for Researchers

- Survey Overview - Survey of Labour and Income Dynamics (75F0011XIE)
- Survey of Labour and Income Dynamics Microdata User's Guide (75M0001GIE)

The menu path to download the above-listed working papers is “Products and Services”, then “Downloadable publications (free)”, followed by the catalogue number.

- SLID Electronic Data Dictionary (75F0026XIB)

The menu path to download this document is “Concepts, definitions and methods”, followed by “Questionnaires and data dictionaries”, followed by “SLID electronic data dictionary”.

Publications from the Survey of Consumer Finances

The transition from the Survey of Consumer Finances to the Survey of Labour and Income Dynamics has also triggered a revision of the income product line.

With the introduction of *Income in Canada, 1998 (the print and electronic editions)* and *Income Trends in Canada CD-ROM*, the following SCF publications are discontinued:

- 13-207-XPB Income Distribution by Size in Canada
- 13-210-XPB Income After Tax: Distribution by Size in Canada
- 13-551-XPB Low Income Cut-offs
- 13-569-XPB Low Income Persons
- 13-592-XPB Low Income After Tax
- 13-582-XPB Low Income Measures
- 13F0019XPB Low Income Measures, Low Income After Tax Cut-Offs and Low Income After Tax Measures
- 13-208-XPB Census Family Incomes
- 12-215-XPB Characteristics of Dual-Earner Families
- 13-217-XPB Earnings of Men and Women

Perspectives on Labour and Income (75-001-XPE)

Perspectives on Labour and Income is a quarterly journal that features analytical articles on the latest trends. It includes a section that summarizes recent reports and studies released by Statistics Canada. Subscribing to *Perspectives on Labour and Income* will prove to be an excellent way to keep up-to-date on what's new, all year long!

Client Services

For clients with more specialised data needs, custom tabulations can be produced on a cost-recovery basis. For more information, contact Client Services (1-888-297-7355 or 613-951-7355; e-mail: income@statcan.ca), Income Statistics Division.

15. QUESTIONS AND COMMENTS

If you have any questions or comments about the data in this CD-ROM product, you can contact the Income Statistics Division.

Telephone: 1-888-297-7355 or 613-951-7355

Facsimile Number: 613-951-3012

Internet: income@statcan.ca

Income Statistics Division
Statistics Canada
Ottawa, Ontario
K1A 0T6

APPENDIX

Comparison of microdata file content: SLID and SCF

Five annual public-use files were produced by SCF: Key, Person, Household, Economic Family, Census Family. SLID plans to produce three of these: Person, EF and CF, integrating the content of the key file and household file into the person file. The major exclusion with the SLID files is data on children.

This section provides a list of all variables on the five SCF public-use microdata files and describes the SLID equivalence.

SCF KEY FILE

This file contains one record for every person in the sample of all ages. It is not proposed to have a key file for SLID. The implication of this is that information on individual children is not directly known.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Sequence Number	This is a unique identifier for the record on the file. SLID uses a person identifier as the record identifier.
Individual Number	PUCPID26 (person file)
Individual Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Individual Age 00-79 Actual age 80 Age 80 and over	ECAGE26 and ECYOB26 (person file) See note in conceptual comparison section.
Individual Sex 1 Male 2 Female	ECSEX99 (person file)
Census Family Number	D31CF26 (person file and CF file)
Census Family Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Census Family Relationship to Head 1 Head of two-parent family 2 Person not in family or head of lone-parent	Variables MJICE26 and RMJCG26 (both on person file) indicate whether the person is the major income earner in the census family and the

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
family 3 Wife of two-parent family	relationship to the major income earner in the census family. See note in conceptual comparison section.
Primary Census Family Within The Economic Family Indicator 1 Primary Census Family 2 Not Primary Census Family	Not provided. See note in conceptual comparison section.
Economic Family Number	D31FAM26 (person file and EF file)
Economic Family Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Relationship to Head of Economic Family 1 Head 2 Wife 3 Child (child-in-law) 4 Other relative	Variables MJINE26 and RMJIG26 (both on person file) indicate whether the person is the major income earner in the economic family and the relationship to the major income earner in the economic family. See note in conceptual comparison section.
Primary Economic Family Within The Household Indicator 1 Primary economic family 2 Not primary economic family	Not provided. See note in conceptual comparison section.
Household Number	PUCHID25 (all files)
Household Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Relationship To Head of Household 1 Head 2 Spouse of household head 3 Other relative of head 4 Not related to head	Variable MJIEH26 (person file) indicates whether the person is the major income earner in the household. There is no variable which provides the relationship to the major income earner in the household. See note in conceptual comparison section.
Final Universal Weight	ICSWT26 or ILBWT26

SCF PERSON FILE

This file contains one record for every person aged 15 or over. The SLID PERSON file contains one record for every person aged 16 or over. Part of the reason for this difference is due to the different definitions of age between the two surveys. See note on age in conceptual comparison.

RECORD IDS, GEOGRAPHY AND WEIGHTS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Sequence Number	This is a unique identifier for the record on the file. SLID uses a person identifier as the record identifier.
Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Province 00 Special individual 10 Newfoundland 11 Prince Edward Island 12 Nova Scotia 13 New Brunswick 24 Quebec 35 Ontario 46 Manitoba 47 Saskatchewan 48 Alberta 59 British Columbia	PVREG25. The code 00 is not used by SLID. As part of the confidentiality protection strategy used by SCF, the province code for certain individuals was suppressed. This is not done by SLID.
Size of Area of Residence 1 Urban, population of 500,000 or more 2 Urban, population of 100,000 to 499,999 3 Urban, population of 30,000 to 99,999 4 Urban, population of 2,500 - 29,999 5 Urban population under 2,500 6 Rural areas	As part of the confidentiality protection, this variable is not provided on SLID public-use files.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Census Metropolitan Area 00 Not applicable or not assigned 01 Halifax 02 Quebec 03 Montreal 04 Ottawa (Ontario portion of Ottawa/Hull) 05 Toronto 06 Kitchener/Waterloo 07 Hamilton 08 St. Catharines/ Niagara 09 London 10 Windsor 11 Winnipeg 12 Calgary 13 Edmonton 14 Vancouver 15 Victoria	As part of the confidentiality protection, this variable is not provided on SLID public-use files.
Final Universal Weight	ICSWT26 or ILBWT26

INDIVIDUAL CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Wages and Salaries (Includes Military Pay and Allowances)	WGSAL42
Net Income from Non-Farm Self-Employment	NFMSE42
Net Income from Farm Self-Employment	FMSE42
Total Net Income from Self-Employment	Not provided. Can be derived by summing NFMSE42 and FMSE42.
Total Earnings	EARNG42

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Total Investment Income	INVA42
Child Tax Benefit	CHTXB42
Old Age Security, Guaranteed Income Supplement and Spouse's Allowance	OASGI42
Canada/Quebec Pension Plan Benefits	CPQPP42
Employment Insurance Benefits	UIBEN42
Social Assistance and Provincial Income Supplements	SAPIS42
Other Income from Government Sources (Including provincial tax credits and Goods and Services Tax Credit)	Not provided. Can be mostly derived by summing the values of WKRCP42, GSTXC42, PVTXC42. Veterans pensions are not included in SLID.
Total Government Transfer Payments	GTR42
Taxable Government Transfer Payments	Not provided.
Non-Taxable Government Transfer Payments	Not provided.
Retirement Pensions, Superannuation and Annuities (Includes RRSP Annuities and RIF Withdrawal)	PEN42
Other Money Income	Not provided. Can be derived by summing the values of OTTXM42 and ALIM042.
Total Income	TTINC42
Total Income Tax	INCTX42
Income After Tax	ATINC42
Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments	MAJRI42

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
5 Total income from investment 6 Retirement pensions, superannuation and annuities 7 Other money income	
Proportion Contributed by this Individual to Economic Family's Total Earnings 1 Economic family and individual have zero or negative value 2 76-100% 3 51-75% 4 26-50% 5 1-25% 6 0%	PCFTE42. The SLID variable provides the raw values and not the grouped ones provided by SCF.
Proportion Contributed by this Individual to Economic Family's Total Income 1 Economic family and individual have zero or negative value 2 76-100% 3 51-75% 4 26-50% 5 1-25% 6 0%	PCFTI42. The SLID variable provides the raw values and not the grouped ones provided by SCF.
Presence of Earnings/Other Income 1 Earnings present 2 No earnings, but other income 3 No income	Not provided. Can be derived from the values of INCFG42 and EARNNG42.

ECONOMIC FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Total Earnings Code 01 Zero or negative	Not provided. Can be derived from the value of EARNNG27.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
02 \$ 1 to \$9,999 03 10,000 to 14,999 04 15,000 to 19,999 05 20,000 to 24,999 06 25,000 to 29,999 07 30,000 to 34,999 08 35,000 to 39,999 09 40,000 to 49,999 10 50,000 to 59,999 11 60,000 or over	
Total Income Code 01 Zero or negative 02 \$ 1 to \$9,999 03 10,000 to 14,999 04 15,000 to 19,999 05 20,000 to 24,999 06 25,000 to 29,999 07 30,000 to 34,999 08 35,000 to 39,999 09 40,000 to 49,999 10 50,000 to 59,999 11 60,000 to 69,999 12 70,000 to 74,999 13 75,000 to 79,999 14 80,000 to 89,999 15 90,000 to 99,999 16 100,000 or over	Not provided. Can be derived from the value of TTINC27.
Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments 5 Total income from investment 6 Retirement pensions, superannuation and annuities 7 Other money income	MJSIF27. Categories are slightly different. SLID has one category for all earnings but splits government transfers into two components: those from earnings-replacement programs and other government transfers.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Earners	NBEMPD27. Although the SLID and SCF variables are conceptually identical, they are derived in different ways. The SCF variable is derived from the reported income values, whereas the SLID variable is derived from the reported job characteristics. One could derive a variable equivalent to the SCF variable using the values of EARNNG42 for all family members.
Number of Persons with Income	Not provided. Can be derived from values of INCFG42 for all members of the economic family.
Number of Employment Insurance Recipients	Not provided. Can be derived from values of UIBEN42 for all members of the economic family.
Combination of Employment Insurance Recipients 1 Nobody 2 Includes head 3 Does not include head	Not provided. Can be derived from the values of UIBEN42 and MJINE26 for all members of the economic family.
Economic Family Unit Low Income Cut-off (LICO, 1986 Base) 1 Below cut-off 2 Equal to or above cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Economic Family Unit Low Income After Tax Cut-off (LICO-IAT, 1986 Base) 1 Below after tax cut-off 2 Equal to or above after tax cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Economic Family Unit Low Income Cut-off (LICO, 1992 Base) 1 Below cut-off 2 Equal to or above cut-off	LICOFB27
Economic Family Unit Low Income After Tax Cut-off (LICO-IAT, 1992 Base)	LICOFA27

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
1 Below after tax cut-off 2 Equal to or above after tax cut-off	
Economic Family Unit Low Income Measure (LIM) 1 Below measure 2 Equal to or above measure	Not provided on SLID public-use files.
Economic Family Unit Low Income After Tax Measure (LIM-IAT) 1 Below after tax measure 2 Equal to or above after tax measure	Not provided on SLID public-use files.
Number of Persons in household who are not Members of this Economic Family Unit	Not provided. Can be derived from household size and economic family size.
Number of Persons	FMSZ27
Family Type 1 Unattached individual 2 Husband-wife only 3 Husband-wife family with single child(ren) only 4 Other husband-wife families 5 Lone-parent family with single child(ren) 6 All other families	FMTYP27 and FMCOMP27. Concepts are similar but not identical.
Tenure 1 Owned with mortgage 2 Owned without mortgage 3 Rented 4 Other (secondary families in the household)	DWTENR25. This is really a household level variable. The SLID variable does not distinguish between owners with and without a mortgage.

CENSUS FAMILY HEAD OR SPOUSE: SPOUSAL CHARACTERISTICS

See note on census family head in conceptual comparison section. Variable RMJCG26 can be used to identify spouse of major income earner in census family.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Spouse's Total Income - Revenue Canada concept	Not provided. After identifying the spouse, use variable TTINC42.
Spouse's Age 15-79 Actual age 80 Age 80 or over	Not provided. After identifying the spouse, use variable ECAGE26.

CENSUS FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Children Under 7 Years of Age	Not provided. This cannot be derived from variables on the SLID public-use files.
Number of Children 7 to 17 Years of Age	Not provided. This cannot be derived from variables on the SLID public-use files.
Number of Children 18 to 24 Years of Age	Not provided. This can be derived using variable ECAGE26 for all CF members.
Child Tax Benefit	CHTXB46

INDIVIDUAL CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Relationship to Head of Census Family 1 Head of two-spouse family (With or without children) 2 Person not in family or head of lone-parent family 3 Spouse in two-spouse family 4 All other individuals	RMJCG26

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Relationship to Head of Economic Family 1 Head 2 Spouse 3 Child or child-in-law 4 Other relative	RMJIG26
Marital Status 1 Single (never married) 2 Married or living common law 3 Other	MARST26
Age 15-79 Actual age 80 Age 80 or over	ECAGE26 or ECYOB26
Sex 1 Male 2 Female	ECSEX99
Detailed Education Level 1 st position 0 Grade 8 or lower 1 Grade 9 - 10 2 Grade 11 - 13, did not graduate from high school 3 Grade 11 - 13, graduated from high school 2 nd position 0 No other education 1 Some post-secondary education, no degree, certificate or diploma 2 Trades certificate or diploma from a vocational school or apprenticeship training 3 Non-university certificate or diploma from a community college, CEGEP, School of Nursing, etc. 4 University certificate below bachelor's level 5 Bachelor's degree 6 University degree or certificate above bachelor's level	HLEVEG18 provides a slightly expanded set of codes, with the exception that it does not differentiate between the 2 nd position codes 2 and 3.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>Summary Education Level</p> <p>1 No schooling or grade 8 or lower, no other education</p> <p>2 Grade 9 - 10, no other education</p> <p>3 Grade 11 - 13, did not graduate from high school, no other education</p> <p>4 Grade 11 - 13, graduated from high school, no other education</p> <p>5 Some post secondary, no degree, certificate or diploma</p> <p>6 Post-secondary certificate or diploma (includes trades certificate)</p> <p>7 University degree</p>	<p>HLEVEG18 provides an expanded set of codes.</p>
<p>Attended School in Reference Week</p> <p>1 Yes - enrolled as a full-time student</p> <p>2 Yes - enrolled as a part-time student</p> <p>3 Did not attend school in reference week</p>	<p>STUDTF26 provides an indicator of school attendance during the reference year.</p> <p>FLLPRT20 indicates whether school attendance was full-time or part-time.</p>
<p>Type of School Attended</p> <p>1 Primary or secondary</p> <p>2 Community college, other</p> <p>3 University</p> <p>4 Did not attend school in reference week</p>	<p>ATELHI20 indicates elementary or secondary school attendance during the reference year.</p> <p>ATCC20 indicates attendance at a community college or institute of applied arts and technology during the reference year.</p> <p>ATBUS20 indicates attendance at a business or commercial school during the reference year.</p> <p>ATTRD20 indicates attendance at a trade or vocational school during the reference year.</p> <p>ATCEGP20 indicates attendance at a CEGEP during the reference year.</p> <p>ATUNIV20 indicates attendance at a university during the reference year.</p> <p>These variables are not mutually exclusive.</p>
<p>Immigration Status</p> <p>1 Canadian born</p> <p>2 Arrived before 1946</p> <p>3 Arrived 1946 to 1955</p> <p>4 Arrived 1956 to 1965</p>	<p>Not provided.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
5 Arrived 1966 to 1970 6 Arrived 1971 to 1975 7 Arrived 1976 to 1980 8 Arrived 1981 to 1985 9 Arrived 1986 to survey year	
Mother Tongue 0 Special individual 1 English 2 French 3 Other	Not provided.
Type of Household (Living Arrangements) 1 Unattached individual, living alone 2 Unattached individual, living with an unrelated family 3 Unattached individual, living only with other unattached individual(s) 4 Family member, no unrelated persons in the household 5 Family member, unrelated persons also present in the household	Not provided. Can be derived by examining family types in the household.
Labour Force Status (Reference Week) 1 Employed 2 Unemployed 3 Not in labour force	Variables ML01V28 to ML12V28 provide monthly labour force status for the reference year. Variable ALFST28 is an annual summary of the weekly labour force status for all weeks in the reference year.
Class of Worker - Summary (Current or Last Job) 1 Paid, private sector 2 Paid, public sector 3 Self-employed 4 Unpaid family worker 5 Never worked before 6 Last worked more than one (1) year ago	See note on main job in conceptual comparison section. CLWKR1 and PUBPV10 provide information for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked. The residual category are those who last worked prior to the reference year.
Class of Worker - Detailed (Current or Last	See note on main job in conceptual comparison

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>Job)</p> <p>1 Paid worker</p> <p>2 Unpaid family worker</p> <p>3 Self-employed, incorporated business - with paid help</p> <p>4 Self-employed, incorporated business - no paid help</p> <p>5 Self-employed, not incorporated business - with paid help</p> <p>6 Self-employed, not incorporated business/no paid help</p> <p>7 Never worked before</p> <p>8 Last worked more than one (1) year ago</p>	<p>section.</p> <p>CLWKR1 provides the identical codes for those with a job during the reference year.</p> <p>YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>1980 Occupational Classification (Current or Last Job), 13 Groups</p> <p>01 Managerial and administrative</p> <p>02 Natural sciences, engineering, mathematics, social sciences, religion, medicine and health, artistic, literary, recreation and related occupations</p> <p>03 Teaching</p> <p>04 Clerical</p> <p>05 Sales</p> <p>06 Services</p> <p>07 Farming, horticultural and animal husbandry, fishing, trapping, forestry and logging</p> <p>08 Mining and Quarrying, Processing and Machining</p> <p>09 Product fabricating, assembling and repairing</p> <p>10 Construction Trades</p> <p>11 Transport equipment operation, materials handling, other crafts and equipment operations</p> <p>12 Never worked before</p> <p>13 Last worked more than one (1) year ago</p>	<p>See note on main job in conceptual comparison section.</p> <p>S91G2E6 provides occupation codes for those with a job during the reference year.</p> <p>YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>

<p>1980 Occupational Classification (Current or Last Job), 49 Groups</p> <p>01 Officials and administrators, government (111)</p> <p>02 Other managers and administrators (113, 114)</p> <p>03 Management and administration related (117)</p> <p>04 Physical, life sciences, math, stats, systems analysis and related (211, 213, 218)</p> <p>05 Architects and engineers (214, 215)</p> <p>06 Architecture and engineering related (216)</p> <p>07 Social sciences and related, Religion (Major groups 23, 25)</p> <p>08 Health diagnosing and treating (311)</p> <p>09 Nursing, therapy and related (313)</p> <p>10 Other medicine and health related (315)</p> <p>11 Artistic, literary, recreational and related (Major group 33)</p> <p>12 University and related (271)</p> <p>13 Elementary, secondary and related (273)</p> <p>14 Other teaching and related (279)</p> <p>15 Stenographic and typing (411)</p> <p>16 Bookkeeping, account-recording and related (413)</p> <p>17 Office machine and E.D.P. operators (414)</p> <p>18 Material recording, scheduling and distribution (415)</p> <p>19 Reception, information, mail and message distribution (417)</p> <p>20 Library, file, correspondence, other clerical and related (416, 419)</p> <p>21 Sales and commodities (513, 514)</p> <p>22 Sales, services and other sales (517, 519)</p> <p>23 Protective service (611)</p> <p>24 Food and beverage preparation and related, lodging and accommodation (612, 613)</p> <p>25 Personal, apparel and furnishing service (614, 616)</p>	<p>See note on main job in conceptual comparison section.</p> <p>S91G2E6 provides occupation codes for those with a job during the reference year.</p> <p>YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
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<p> 26 Other service occupations (619) 27 Farmers (711) 28 Other farming, horticultural and animal husbandry (718, 719) 29 Fishing, trapping and related (Major group 73) 30 Forestry and logging (Major group 75) 31 Mining and quarrying including gas and oil field (Major group 77) 32 Food, beverage and related (821, 822) 33 Other processing occupations (811-817, 823-829) 34 Metal shaping and forming occupations (833) 35 Other machining occupations (831, 835-839) 36 Metal products, N.E.C. (851, 852) 37 Electrical, electronic and related equipment (853) 38 Textiles, fur and leather goods (855, 856) 39 Wood products, rubber, plastic and other (854, 857, 859) 40 Mechanics and repairmen except electrical (858) 41 Excavation, grading, paving and related (871) 42 Electrical power, lighting and wire communications equipment, erecting, installing and repairing (873) 43 Other construction trades (878, 879) 44 Motor transport operators (917) 45 Other transport equipment operators (911-915, 919) 46 Material handling and related (Major group 93) 47 Other crafts and equipment operators (Major group 95) 48 Never worked before 49 Last worked more than one (1) year ago 99 Not applicable - Restricted to 13 code classification only </p>	
<p> Industry (Current or Last Job) 01 Agriculture </p>	<p>See note on main job in conceptual comparison section.</p>

<p>02 Other primary 03 Manufacturing, non-durables 04 Manufacturing, durables 05 Construction 06 Transportation, communication and other utilities 07 Wholesale trade 08 Retail trade 09 Finance, insurance and real estate 10 Community services 11 Personal services 12 Business and miscellaneous services 13 Public administration 14 Never worked 15 Last worked more than one (1) year ago</p>	<p>NAI3G10 provides industry codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked. The residual category are those who last worked prior to the reference year.</p>
<p>Total Usual Weekly Hours Worked 00-64 Actual hours 65 65 or more hours</p>	<p>Not provided on SLID public-use files. Other variables can be used as proxies both for the main job and as summaries of all jobs held during the year. FLLPRT1 (whether main job was full-time or part-time) TOTHRP1 (total paid hours at main job during year) ALHRP28 (total paid hours at all jobs during year) SCSUM28 (summary of work schedules for all jobs held during the reference year, differentiating full-year from part-year and full-time from part-time)</p>
<p>Job Tenure 1 Less than 7 months 2 7 to 12 months 3 1 to 5 years 4 6 to 10 years 5 11 to 20 years 6 Over 20 years 7 Not applicable</p>	<p>JOBDUR1 - Job tenure in months of main job</p>
<p>Reason for Absence From Work During Reference Week</p>	<p>Not provided on SLID public use files. Much more detail on all job absences during the</p>

<p>0 Own illness or disability 1 Personal or family responsibilities 2 Bad weather (not available, beginning with 1996 income, due to LFS Redesign) 3 Labour dispute 4 Layoffs (paid workers only) 5 New job to start in future 6 Vacation 7 Seasonal business (excluding paid workers) 8 Other 9 Not applicable</p>	<p>reference year is available on internal files.</p>
<p>Reason Left Last Job 1 Illness or disability 2 Personal or family responsibilities 3 Going to school 4 Lost job or laid off 5 Retired 6 Other 7 Never worked 8 Last worked more than one (1) year ago 9 Not applicable</p>	<p>Not provided on SLID public use files. Much more detail on all jobs which ended during the reference year is available on internal files.</p>
<p>Activity Before Started Looking for Work 1 Working 2 Keeping house 3 Going to school 4 Other 5 Not applicable</p>	<p>Not available from SLID.</p>
<p>Duration of Unemployment as of Reference Week 00-52 Actual weeks 53 53 weeks or more</p>	<p>WKSUEM28 provides the number of weeks of unemployment during the reference year.</p>
<p>Reason for not Looking for Work in Reference Week 1 Illness or personal responsibilities 2 At school 3 No longer interested or found job (not available, beginning with 1996 income, due to LFS Redesign.)</p>	<p>Not provided on SLID public use files. Much more detail on all jobless spells during the reference year is available on internal files.</p>

4 Awaiting recall or reply 5 Believes no work available 6 Other reasons 7 Not applicable	
Weeks Worked in Reference Year 00 No weeks worked 01-52 Actual number of weeks	WKSEM28 provides the number of weeks of employment during the reference year.
Worked Mostly Full-time or Part-time in Reference Year 1 Full-time 2 Part-time 3 Did not work in reference year	SCSUM28 provides more detail, including the separate identification of full-year and part-year. ALFST28 identifies those who did not work in the reference year.
Work Activity in Reference Year 1 Full-year full-time worker 2 Other worker 3 Did not work in reference year	SCSUM28 provides more detail, including the separate identification of full-time and part-time. ALFST28 identifies those who did not work in the reference year.
Weeks Unemployed in Reference Year 00 None 01-52 Actual number of weeks	WKSUEM28 provides the number of weeks of unemployment during the reference year.
Number of Stretches of Unemployment in Reference Year 1 One stretch 2 Two stretches 3 Three or more stretches 4 Not applicable	Not provided on SLID public use files. Much more detail on all unemployment spells during the reference year is available on internal files.
Main Activity when Neither Working nor Looking for Work in Reference Year 1 Permanently unable to work 2 Kept house 3 Went to school 4 Retired or voluntarily idle 5 Other 6 Not applicable	Not available from SLID.

SCF HOUSEHOLD FILE

This file contains one record for every household in the sample. Using the key file to link to other SCF files, one can derive additional variables at the household level. Because the SCF was conducted with the Household Facilities and Equipment Survey and with the Rent Survey, additional blocks of content were available on the SCF file. This additional content is now provided along with the Survey of Household Spending (formerly the Family Expenditures Survey). SLID will not produce a public-use household file, but will include some household level variables on the person file (as noted below). Also, as with SCF, the household identifier on the PERSON file can be used to derive additional variables at the household level.

RECORD IDS, GEOGRAPHY AND WEIGHTS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Sequence Number	This is a unique identifier for the record on the file. SLID uses a person identifier as the record identifier.
Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Province 00 Special household unit 10 Newfoundland 11 Prince Edward Island 12 Nova Scotia 13 New Brunswick 24 Quebec 35 Ontario 46 Manitoba 47 Saskatchewan 48 Alberta 59 British Columbia	PVREG25. The code 00 is not used by SLID. As part of the confidentiality protection strategy used by SCF, the province code for certain individuals was suppressed. This is not done by SLID.
Size of Area of Residence 1 Urban, population of 500,000 or more 2 Urban, population of 100,000 to 499,999 3 Urban, population of 30,000 to 99,999 4 Urban, population of 2,500 - 29,999 5 Urban population under 2,500	Not provided on SLID public-use files.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
6 Rural areas	
Census Metropolitan Area 00 Not applicable or not assigned 01 Halifax 02 Quebec 03 Montreal 04 Ottawa (Ontario portion of Ottawa/Hull) 05 Toronto 06 Kitchener/Waterloo 07 Hamilton 08 St. Catharines/ Niagara 09 London 10 Windsor 11 Winnipeg 12 Calgary 13 Edmonton 14 Vancouver 15 Victoria	Not provided on SLID public-use files.
Final Universal Weight	ICSWT26 or ILBWT26

HOUSEHOLD CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons in the Household	HHSZ25
Number of Adults in the Household	Not provided. Can be derived by using ECAGE26 for all household members.
Number of Persons Aged 65 and Over in the Household	Not provided. Can be derived by using ECAGE26 for all household members.
Number of Children Under 7 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 7 to 15 Years of Age	Not provided. Cannot be derived from SLID

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	public-use files, but can be derived using SLID internal database.
Number of Children 16 to 17 Years of Age	Not provided. Can be derived by using ECAGE26 for all household members.
Number of Children 18 to 24 Years of Age	Not provided. Can be derived by using ECAGE26 for all household members.
Number of Male Children Less Than 5 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Female Children Less Than 5 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Never Married Male Children 5 to 15 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Never Married Female Children 5 to 15 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Never Married Male Children 16 to 17 Years of Age	Not provided. Can be derived by using ECAGE26 for all household members.
Number of Female Never Married Children 16 to 17 Years of Age	Not provided. Can be derived by using ECAGE26 for all household members.
Household Composition 1 One unattached individual 2 One economic family of two or more persons 3 Multi-unit household containing only unattached individuals 4 Multi-unit household containing at least one family of two or more persons	HHCOMP25, although codes 3 and 4 on the SCF variable are combined into one code on the SLID variable.
Household Dependence on Farm Income 1 No farm income	Not provided. Can be derived from the values of FMSE42 and TTINC42 for all household

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
2 Dependence under 40% 3 Dependence 40-49% 4 Dependence 50-59% 5 Dependence 60% or more	members.
Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments 5 Total income from investment 6 Retirement pensions, superannuation and annuities 7 Other money income	Not provided. Can be derived from the values of WGSAL42, FMSE42, NFMSE42, GTR42, INVA42, PEN42, OTTXM42, ALIMO42 for all household members.
Household Number of Earners	Not provided. Can be derived from the values of WGSAL42, FMSE42, NFMSE42 for all household members.
Household Number of Persons with Income	Not provided. Can be derived from the values of INCFG42 for all household members.
Wages and Salaries includes Military pay and allowances	Not provided. Can be derived from the values of WGSAL42 for all household members.
Net Income from Non-Farm Self-Employment	Not provided. Can be derived from the values of NFMSE42 for all household members.
Net Income from Farm Self-Employment	Not provided. Can be derived from the values of FMSE42 for all household members.
Total Net Income from Self-Employment	Not provided. Can be derived from the values of NFMSE42, FMSE42 for all household members.
Total Earnings	Not provided. Can be derived from the values of EARNG42 for all household members.
Total Investment Income	Not provided. Can be derived from the values of INVA42 for all household members.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Child Tax Benefit	Not provided. Can be derived from the values of CHTXB42 for all household members.
Old Age Security, Guaranteed Income Supplement and Spouse's Allowance	Not provided. Can be derived from the values of OASGI42 for all household members.
Canada/Québec Pension Plan Benefits	Not provided. Can be derived from the values of CPQPP42 for all household members.
Employment Insurance Benefits	Not provided. Can be derived from the values of UIBEN42 for all household members.
Social Assistance and Provincial Income Supplements	Not provided. Can be derived from the values of SAPIS42 for all household members.
Other Income from Government Sources (Including Worker's Compensation Benefits, Veterans pensions, refundable provincial tax credits and Goods and Services Tax Credit)	Not provided. Can be mostly derived by summing the values of WKRCP42, GSTXC42, PVTXC42 for all household members. Veterans' pensions are not included in SLID.
Total Government Transfer Payments	Not provided. Can be derived from the values of GTR42 for all household members.
Taxable Government Transfer Payments	Not provided.
Non-Taxable Government Transfer Payments	Not provided.
Retirement Pensions, Superannuation and Annuities, (includes RRSP annuities + RIF withdrawal)	Not provided. Can be derived from the values of PEN42 for all household members.
Other Money Income	Not provided. Can be derived from the values of OTTXM42, ALIM042 for all household members.
Total Income	Not provided. Can be derived from the values of TTINC42 for all household members.
Total Income Tax	Not provided. Can be derived from the values of INCTX42 for all household members.
Income After Tax	Not provided. Can be derived from the values

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	of ATINC42 for all household members.
Type of Dwelling 1 Single detached 2 Double 3 Row or terrace unit 4 Duplex 5 Apartment or Flat 6 Other	DWLTYP25, although code set is not identical. Codes for SLID variable are: 1 Single detached 2 Semi-detached, town house or duplex 3 Apartment 4 Other
Tenure 1 Owned with mortgage 2 Owned without mortgage 3 Rented for cash, other	DWTENR25, although it is not possible to distinguish between owners with and without a mortgage

HOUSEHOLD HEAD AND SPOUSE OF HEAD: INDIVIDUAL CHARACTERISTICS

See note on household head in conceptual comparison section. Variable MJINE26 can be used to identify major income earner in economic family. Variable RMJIG26 can be used to identify the spouse of the major income earner in economic family. The table below lists the variables provided for the household head. Additionally, many of the same variables are also provided for the spouse of the household head, and the same comments apply.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Total Earnings	EARNG42 on PERSON file for head or spouse.
Taxable Government Transfer Payments	Not provided.
Non-Taxable Government Transfer Payments	Not provided.
Total Government Transfer Payments	GTR42 on PERSON file for head or spouse.
Total Income	TTINC42 on PERSON file for head or spouse.
Major Source of Income 1 No income 2 Wages and salaries	MAJRI42 on PERSON file for head or spouse.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
3 Total net income from self-employment 4 Total government transfer payments 5 Total income from investments 6 Retirement pensions, superannuation and annuities 7 Other money income	
Marital Status 1 Single (never married) 2 Married or living common law 3 Other	MARST26 on PERSON file for head or spouse.
Age 15-79 Actual Age 80 80 Years of age and over	ECAGE26 on PERSON file for head or spouse.
Sex 1 Male 2 Female	ECSEX99 on PERSON file for head or spouse.
Detailed Education Level 1 st position 0 Grade 8 or lower 1 Grade 9 - 10 2 Grade 11 - 13, did not graduate from high school 3 Grade 11 - 13, graduated from high school 2 nd position 0 No other education 1 Some post-secondary education, no degree, certificate or diploma 2 Trades certificate or diploma from a vocational school or apprenticeship training 3 Non-university certificate or diploma from a community college, CEGEP, School of Nursing, etc. 4 University certificate below bachelor's level 5 Bachelor's degree 6 University degree or certificate above	HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides a slightly expanded set of codes, with the exception that it does not differentiate between the 2 nd position codes 2 and 3.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
bachelor's level	
<p>Summary Education Level</p> <p>1 No schooling or grade 8 or lower, no other education</p> <p>2 Grade 9 - 10, no other education</p> <p>3 Grade 11 - 13, did not graduate from high school, no other education</p> <p>4 Grade 11 - 13, graduated from high school, no other education</p> <p>5 Some post secondary, no degree, certificate or diploma</p> <p>6 Post-secondary certificate or diploma (includes trades certificate)</p> <p>7 University degree</p>	<p>HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides an expanded set of codes.</p>
<p>Attended School in Reference Week</p> <p>1 Yes - enrolled as a full-time student</p> <p>2 Yes - enrolled as a part-time student</p> <p>3 Did not attend school in reference week</p>	<p>STUDTF26, FLLPRT20 on PERSON file for head or spouse. STUDTF26 provides an indicator of school attendance during the reference year.</p> <p>FLLPRT20 indicates whether school attendance was full-time or part-time.</p>
<p>Type of School Attended</p> <p>1 Primary or secondary</p> <p>2 Community college, other</p> <p>3 University</p> <p>4 Did not attend school in reference week</p>	<p>Various variables on PERSON file for head or spouse. ATELHI20 indicates elementary or secondary school attendance during the reference year.</p> <p>ATCC20 indicates attendance at a community college or institute of applied arts and technology during the reference year.</p> <p>ATBUS20 indicates attendance at a business or commercial school during the reference year.</p> <p>ATTRD20 indicates attendance at a trade or vocational school during the reference year.</p> <p>ATCEGP20 indicates attendance at a CEGEP during the reference year.</p> <p>ATUNIV20 indicates attendance at a university during the reference year.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>Mother Tongue</p> <p>0 Special Household Unit</p> <p>1 English</p> <p>2 French</p> <p>3 Other</p>	<p>Not provided.</p>
<p>Class of Worker - Summary (Current or Last Job)</p> <p>1 Paid worker</p> <p>2 Self-employed</p> <p>3 Unpaid family worker</p> <p>4 Never worked before</p> <p>5 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>Class of Worker - Detailed (Current or Last Job)</p> <p>1 Paid worker</p> <p>2 Unpaid family worker</p> <p>3 Self-employed incorporated business/with paid help</p> <p>4 Self-employed incorporated business/no paid help</p> <p>5 Self-employed not incorporated business/with paid help</p> <p>6 Self-employed not incorporated business/no paid help</p> <p>7 Never worked before</p> <p>8 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>1980 Occupational Classification (Current or Last Job), 13 Groups</p> <p>01 Managerial and administrative</p> <p>02 Natural sciences, engineering, mathematics, social sciences, religion, medicine and health, artistic, literary, recreation and related occupations</p> <p>03 Teaching</p> <p>04 Clerical</p> <p>05 Sales</p>	<p>Various variables on PERSON file for head or spouse. S91G2E6 provides occupation codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>06 Services 07 Farming, horticultural and animal husbandry, fishing, trapping, forestry and logging 08 Mining and Quarrying, Processing and Machining 09 Product fabricating, assembling and repairing 10 Construction Trades 11 Transport equipment operation, materials handling, other crafts and equipment operations 12 Never worked before 13 Last worked more than one (1) year ago</p>	
<p>1980 Occupational Classification (Current or Last Job), 49 Groups (see SCF individual file description for complete list of values.</p>	<p>Various variables on PERSON file for head or spouse. S91G2E6 provides occupation codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked. The residual category are those who last worked prior to the reference year.</p>
<p>Labour Force Status (Reference Week) 1 Employed 2 Unemployed 3 Not in labour force</p>	<p>Various variables on PERSON file for head or spouse. Variables ML01V28 to ML12V28 provide monthly labour force status for the reference year. Variable ALFST28 is an annual summary of the weekly labour force status for all weeks in the reference year.</p>
<p>Weeks Worked in Reference Year 00 None 01-52 Actual number of weeks</p>	<p>WKSEM28 on PERSON file for head or spouse.</p>
<p>Worked Mostly Full-time or Part-time in Reference Year 1 Full-time 2 Part-time 3 Did not work in reference year</p>	<p>Various variables on PERSON file for head or spouse. SCSUM28 provides more detail, including the separate identification of full-year and part-year. ALFST28 identifies those who did not work in the reference year.</p>

Immigration Status 1 Canadian born 2 Arrived before 1946 3 Arrived 1946 to 1955 4 Arrived 1956 to 1965 5 Arrived 1966 to 1970 6 Arrived 1971 to 1975 7 Arrived 1976 to 1980 8 Arrived 1981 to 1985 9 Arrived 1986 to Survey year	Not provided.
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PRIMARY ECONOMIC FAMILY CHARACTERISTICS

See note on primary economic family in conceptual comparison section. Variable MJINE26 can be used to identify major income earner in economic family. In many cases, these variables can be derived from the SLID economic family or person public-use files.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons	FMSZ27
Number of Adults	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Children Under 7 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 7 to 15 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 16 to 17 Years of Age	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Children 18 to 24 Years of Age	Not provided. Can be derived by using ECAGE26 for all economic family members.
Characteristics 01 Unattached individual	FMPOMP27 and FMTYP27. Concepts are similar but not identical.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>02 Husband-wife family (married couple only) 03 Husband-wife family with single child(ren) 04 Husband-wife family with married children and their immediate families, if any 05 Husband-wife family with single and married children and their immediate families, if any 06 Husband-wife family, single and/or married children and their immediate families, and other relatives 07 Husband-wife family with relatives other than own children 08 Male lone parent with single child(ren) 09 Female lone parent with single child(ren) 10 All other families</p>	
<p>Life Cycle 1 Unattached individual, under 45 years of age 2 Unattached individual, age 45 or over 3 Husband-wife family, head under 45, no children under age 16 4 Husband-wife family, head under age 45, with children under age 16 5 Husband-wife family, head 45 and over, no children under age 16 6 Husband-wife family, head 45 and over, with children under age 16 7 Irregular family with no children under age 16 8 Irregular family with children under age 16</p>	<p>Not provided. Can be derived using ECAGE26 of all family members, FMCOMP27</p>
<p>Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments 5 Total income from investment 6 Retirement pensions, superannuation and annuities 7 Other money income</p>	<p>MJSIF27. Categories are slightly different. SLID has one category for all earnings but splits government transfers into two components: those from earnings-replacement programs and other government transfers.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Earners	NBEMPD27. Although the SLID and SCF variables are conceptually identical, they are derived in different ways. The SCF variable is derived from the reported income values, whereas the SLID variable is derived from the reported job characteristics. One could derive a variable equivalent to the SCF variable using the values of EARNNG42 for all family members.
Number of Persons with Income	Not provided. Can be derived from values of INCFG42 for all members of the economic family.
Total Earnings	EARNNG27
Total Investment Income	INVA27
Total Government Transfer Payments	GTR27
Miscellaneous Income	Not provided. Can be derived from the values of PEN27, OTTXM27, ALIMO27.
Total Income	TTINC27
Income After Tax	ATINC27
Primary Economic Family Unit Low Income Cut-off (LICO, 1986 Base) 1 Below cut-off 2 Equal to or above cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Primary Economic Family Unit Low Income After Tax Cut-off (LICO-IAT, 1986 Base) 1 Below cut-off 2 Equal to or above cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Primary Economic Family Unit Low Income Cut-off (LICO, 1992 Base) 1 Below cut-off 2 Equal to or above cut-off	LICOFB27
Primary Economic Family Unit Low Income	LICOFA27

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
After Tax Cut-off (LICO-IAT, 1992 Base) 1 Below after tax cut-off 2 Equal to or above after tax cut-off	
Primary Economic Family Unit Low Income Measure (LIM) 1 Below measure 2 Equal to or above measure	Not provided on SLID public-use files.
Primary Economic Family Unit Low Income After Tax Measure (LIM-IAT) 1 Below after tax measure 2 Equal to or above after tax measure	Not provided on SLID public-use files.

SCF ECONOMIC FAMILY FILE

This file contains one record for every economic family in the sample. Using the key file to link to other SCF files, one can derive additional variables at the economic family level. With SLID files, one can use the household and economic family identifier on the PERSON file to derive additional variables at the economic family level.

RECORD IDS, GEOGRAPHY AND WEIGHTS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Sequence Number	This is a unique identifier for the record on the file. SLID uses a person identifier as the record identifier.
Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Province 00 Special family unit 10 Newfoundland 11 Prince Edward Island	PVREG25. The code 00 is not used by SLID. As part of the confidentiality protection strategy used by SCF, the province code for certain individuals was suppressed. This is not done by

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
12 Nova Scotia 13 New Brunswick 24 Quebec 35 Ontario 46 Manitoba 47 Saskatchewan 48 Alberta 59 British Columbia	SLID.
Size of Area of Residence 1 Urban, population of 500,000 or more 2 Urban, population of 100,000 to 499,999 3 Urban, population of 30,000 to 99,999 4 Urban, population of 2,500 - 29,999 5 Urban population under 2,500 6 Rural areas	Not provided on SLID public-use files.
Census Metropolitan Area 00 Not applicable or not assigned 01 Halifax 02 Quebec 03 Montreal 04 Ottawa (Ontario portion of Ottawa/Hull) 05 Toronto 06 Kitchener/Waterloo 07 Hamilton 08 St. Catharines/ Niagara 09 London 10 Windsor 11 Winnipeg 12 Calgary 13 Edmonton 14 Vancouver 15 Victoria	Not provided on SLID public-use files.
Final Universal Weight	ICSWT26 or ILBWT26

ECONOMIC FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Wages and Salaries (Includes Military Pay and Allowances)	WGSAL27
Net Income from Non-Farm Self-Employment	NFMSE27
Net Income from Farm Self-Employment	FMSE27
Total Net Income from Self-Employment	Not provided. Can be derived by summing NFMSE27 and FMSE27.
Total Earnings	EARNNG27
Total Investment Income	INVA27
Child Tax Benefit	CHTXB27
Old Age Security, Guaranteed Income Supplement and Spouse's Allowance	OASGI27
Canada/Quebec Pension Plan Benefits	CPQPP27
Employment Insurance Benefits	UIBEN27
Social Assistance and Provincial Income Supplements	SAPIS27
Other Income from Government Sources (Including refundable Provincial Tax Credits and Goods and Services Tax Credit)	Not provided. Can be mostly derived by summing the values of WKRCP27, GSTXC27, PVTXC27. Veterans pensions are not included in SLID.
Total Government Transfer Payments	GTR27
Taxable Government Transfer Payments	Not provided.
Non-Taxable Government Transfer Payments	Not provided.
Retirement Pensions, Superannuation and Annuities (Includes RRSP Annuities and RIF Withdrawal)	PEN27
Other Money Income	Not provided. Can be derived by summing the

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	values of OTTXM27, ALIMO27.
Total Income	TTINC27
Total Income Tax	INCTX27
Income After Tax	ATINC27

ECONOMIC FAMILY - HEAD AND SPOUSE: INDIVIDUAL CHARACTERISTICS

See note on economic family head in conceptual comparison section. Variable MJINE26 can be used to identify major income earner in economic family. Variable RMJIE26 can be used to identify the spouse of the major income earner in economic family.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Head - Total Earnings	EARNG42 on PERSON file for head.
Head - Taxable Government Transfer Payments	Not provided.
Head - Non-Taxable Government Transfer Payments	Not provided.
Head - Total Government Transfer Payments	GTR42 on PERSON file for head.
Head - Total Income	TTINC42 on PERSON file for head.
Spouse - Total Earnings	EARNG42 on PERSON file for spouse of head.
Spouse - Taxable Government Transfer Payments	Not provided.
Spouse - Non-Taxable Government Transfer Payments	Not provided.
Spouse - Total Government Transfer Payments	GTR42 on PERSON file for spouse of head.
Spouse - Total Income	TTINC42 on PERSON file for spouse of head.

ECONOMIC FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Farm/Non-Farm Income Code 1 Non-farm family unit 2 Farm family unit	Not provided. Can be derived from the values of FMSE42 and TTINC42 for all economic family members.
Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments 5 Total income from investment 6 Retirement pensions, superannuation and annuities 7 Other money income	MJSIF27. Categories are slightly different. SLID has one category for all earnings but splits government transfers into two components: those from earnings-replacement programs and other government transfers.
Number of Earners	NBEMPD27. Although the SLID and SCF variables are conceptually identical, they are derived in different ways. The SCF variable is derived from the reported income values, whereas the SLID variable is derived from the reported job characteristics. One could derive a variable equivalent to the SCF variable using the values of EARNNG42 for all family members.
Number of Persons With Income	Not provided. Can be derived from values of INCFG42 for all members of the economic family.
Number of Employment Insurance Recipients	Not provided. Can be derived from values of UIBEN42 for all members of the economic family.
Low Income Cut-off (LICO, 1986 Base) 1 Below cut-off 2 Equal to or above cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Low Income After Tax Cut-off (LICO-IAT, 1986 Base)	Not provided. This cannot be derived from

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
1 Below after tax cut-off 2 Equal to or above after tax cut-off	variables on the SLID public-use files.
Low Income Cut-off (LICO, 1992 Base) 1 Below cut-off 2 Equal to or above cut-off	LICOFB27
Low Income After Tax Cut-off (LICO-IAT, 1992 Base) 1 Below after tax cut-off 2 Equal to or above after tax cut-off	LICOFA27
Low Income Measure (LIM) 1 Below measure 2 Equal to or above measure	Not provided on SLID public-use files.
Low Income After Tax Measure (LIM-IAT) 1 Below after tax measure 2 Equal to or above after tax measure	Not provided on SLID public-use files.

HOUSEHOLD CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons in the Household	HHSZ25
Number of Economic Family Units in the Household	Not provided. Can be derived from economic family identifiers of all household members.

ECONOMIC FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons	FMSZ27

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Adults	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Persons Aged 65 and Over	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Census Family Units in the Economic Family	Not provided. Can be derived from census family identifiers of all economic family members.
Number of Children Under 7 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 7-11 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 12-15 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 16-17 Years of Age	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Children 18-21 Years of Age	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Children 22-24 Years of Age	Not provided. Can be derived by using ECAGE26 for all economic family members.
Number of Children 16-17 Years of Age Attending School as a Full-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 16-17 Years of Age Attending School as a Part-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 16-17 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time. full-time or part-time.
Number of Children 18-21 Years of Age Attending School as a Full-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 18-21 Years of Age Attending School as a Part-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 18-21 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22-24 Years of Age Attending School as a Full-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22-24 Years of Age Attending School as a Part-time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22-24 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Persons Unemployed in Reference Week	NBUNEM27 provides the number of persons unemployed during the reference year.
Number of Persons Unemployed in Reference Year	NBUNEM27 provides the number of persons unemployed during the reference year.
Total Person-Weeks Worked in Reference Year	NBWKE27
Total Person-Weeks Unemployed in Reference Year	NBWKUE27
<p>Family Type</p> <p>01 Unattached individual</p> <p>02 Husband-wife family</p> <p>03 Husband-wife family with single child(ren)</p> <p>04 Husband-wife family with married children and their immediate families, if any</p> <p>05 Husband-wife family with single and married children and their immediate families if any</p>	FMCOMP27 and FMTYP27. Concepts are similar but not identical.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>06 Husband-wife family, single and/or married children and their immediate families and other relatives</p> <p>07 Husband-wife family with relatives other than own children</p> <p>08 Male lone parent with single child(ren)</p> <p>09 Female lone parent with single child(ren)</p> <p>10 All other families</p>	
<p>Life Cycle</p> <p>1 Unattached individual, under age 45 years</p> <p>2 Unattached individual, age 45 years and over</p> <p>3 Husband-wife family, head under age 45, no children under age 16</p> <p>4 Husband-wife family, head under age 45, with children under age 16</p> <p>5 Husband-wife family, head age 45 and over, no children under age 16</p> <p>6 Husband-wife family, head age 45 and over, with children under age 16</p> <p>7 All other families</p>	<p>Not provided. Can be derived using ECAGE26 of all economic family members, FMCOMP27</p>
<p>Tenure</p> <p>1 Owned with mortgage</p> <p>2 Owned without mortgage</p> <p>3 Rented</p> <p>4 Other</p>	<p>DWTENR25, although it is not possible to distinguish between owners with and without a mortgage</p>

ECONOMIC FAMILY HEAD AND SPOUSE: INDIVIDUAL CHARACTERISTICS

See note on economic family head in conceptual comparison section. Variable MJINE26 can be used to identify major income earner in economic family. Variable RMJIE26 can be used to identify the spouse of the major income earner in economic family. The table below lists the variables provided for the economic family head. Additionally, many of the same variables are also provided for the spouse of the economic family head, and the same comments apply.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
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SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Marital Status 1 Single (never married) 2 Married or living common law 3 Other	MARST26 on PERSON file for head or spouse.
Age 15-79 Actual age 80 Age 80 and over	ECAGE26 on PERSON file for head or spouse.
Sex 1 Male 2 Female	ECSEX99 on PERSON file for head or spouse.
Detailed Education Level 1 st position 0 Grade 8 or lower 1 Grade 9 - 10 2 Grade 11 - 13, did not graduate from high school 3 Grade 11 - 13, graduated from high school 2 nd position 0 No other education 1 Some post-secondary education, no degree, certificate or diploma 2 Trades certificate or diploma from a vocational school or apprenticeship training 3 Non-university certificate or diploma from a community college, CEGEP, school of nursing, etc. 4 University certificate below bachelor's level 5 Bachelor's degree 6 University degree or certificate above bachelor's level	HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides a slightly expanded set of codes, with the exception that it does not differentiate between the 2 nd position codes 2 and 3.
Summary Education Level 1 No schooling or grade 8 or lower, no other education 2 Grade 9 - 10, no other education 3 Grade 11 - 13, did not graduate from high	HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides an expanded set of codes.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
school, no other education 4 Grade 11 - 13, graduated from high school, no other education 5 Some post secondary, no degree, certificate or diploma 6 Post-secondary certificate or diploma (includes trades certificate) 7 University degree	
Attended School in Reference Week 1 Yes - enrolled as a full-time student 2 Yes - enrolled as a part-time student 3 Did not attend school in reference week	STUDTF26, FLLPRT20 on PERSON file for head or spouse. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Immigration Status 1 Canadian born 2 Arrived before 1946 3 Arrived 1946 to 1955 4 Arrived 1956 to 1965 5 Arrived 1966 to 1970 6 Arrived 1971 to 1975 7 Arrived 1976 to 1980 8 Arrived 1981 to 1985 9 Arrived 1986 to Survey year	Not provided.
Mother Tongue 0 Special family unit 1 English 2 French 3 Other	Not provided.
Labour Force Status (Reference Week) 1 Employed 2 Unemployed 3 Not in labour force	Various variables on PERSON file for head or spouse. Variables ML01V28 to ML12V28 provide monthly labour force status for the reference year. Variable ALFST28 is an annual summary of the weekly labour force status for all weeks in the

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	reference year.
<p>Class of Worker - Summary (Current or Last Job)</p> <p>1 Paid worker 2 Self-employed 3 Unpaid family worker 4 Never worked before 5 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>Class of Worker - Detailed (Current or Last Job)</p> <p>1 Paid worker 2 Unpaid family worker 3 Self-employed, incorporated business/with paid help 4 Self-employed, incorporated business/no paid help 5 Self-employed, not incorporated business/with paid help 6 Self-employed, not incorporated business/no paid help 7 Never worked before 8 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>1980 Occupational Classification (Current or Last Job), 13 Groups</p> <p>01 Managerial and administrative 02 Natural sciences, engineering, mathematics, social sciences, religion, medicine and health, artistic, literary, recreation and related occupations 03 Teaching 04 Clerical 05 Sales 06 Services 07 Farming, horticultural and animal husbandry, fishing, trapping, forestry and logging 08 Mining and Quarrying, Processing and</p>	<p>Various variables on PERSON file for head or spouse. S91G2E6 provides occupation codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Machining 09 Product fabricating, assembling and repairing 10 Construction Trades 11 Transport equipment operation, materials handling, other crafts and equipment operations 12 Never worked before 13 Last worked more than one (1) year ago	
1980 Occupational Classification (Current or Last Job), 49 Groups (see SCF individual file description for complete list of values)	Various variables on PERSON file for head or spouse. S91G2E6 provides occupation codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked. The residual category are those who last worked prior to the reference year.
Weeks Worked in Reference Year 00 No weeks worked 01-52 Actual number of weeks	WKSEM28 on PERSON file for head or spouse.
Worked Mostly Full-time or Part-time in Reference Year 1 Full-time 2 Part-time 3 Did not work in reference year	Various variables on PERSON file for head or spouse. SCSUM28 provides more detail, including the separate identification of full-year and part-year. ALFST28 identifies those who did not work in the reference year.
Work Activity in Reference Year 1 Full-year full-time worker 2 Other worker 3 Did not work in reference year	Various variables on PERSON file for head or spouse. Codes 1 and 2 can be derived from SCSUM28. ALFST28 identifies those who did not work in the reference year.
Weeks Unemployed in Reference Year 00 None 01-52 Actual number of weeks	WKSUEM28 on PERSON file for head or spouse.
Number of Stretches of Unemployment in Reference Year 1 One stretch	Not provided on SLID public use files. Much more detail on all unemployment spells during the reference year is available on internal files.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
2 Two stretches 3 Three or more stretches 4 Not applicable	
Main Reason for Inactivity During Reference Year 1 Permanently unable to work 2 Kept house 3 Went to school 4 Retired or voluntarily idle 5 Other 6 Not applicable	Not available from SLID.

SCF CENSUS FAMILY FILE

This file contains one record for every census family in the sample. Using the key file to link to other SCF files, one can derive additional variables at the census family level. With SLID files, one can use identifiers on the PERSON file to derive additional variables at the census family level.

RECORD IDS, GEOGRAPHY AND WEIGHTS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Sequence Number	This is a unique identifier for the record on the file. SLID uses a person identifier as the record identifier.
Publication Indicator 0 Not included 1 Included	Not provided. See note in conceptual comparison section.
Province 00 Special family unit 10 Newfoundland 11 Prince Edward Island 12 Nova Scotia	PVREG25. The code 00 is not used by SLID. As part of the confidentiality protection strategy used by SCF, the province code for certain individuals was suppressed. This is not done by SLID.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
13 New Brunswick 24 Quebec 35 Ontario 46 Manitoba 47 Saskatchewan 48 Alberta 59 British Columbia	
Size of Area of Residence 1 Urban, population of 500,000 or more 2 Urban, population of 100,000 to 499,999 3 Urban, population of 30,000 to 99,999 4 Urban, population of 2,500 - 29,999 5 Urban population under 2,500 6 Rural areas	Not provided on SLID public-use files.
Census Metropolitan Area 00 Not applicable or not assigned 01 Halifax 02 Quebec 03 Montreal 04 Ottawa (Ontario portion of Ottawa/Hull) 05 Toronto 06 Kitchener/Waterloo 07 Hamilton 08 St. Catharines/ Niagara 09 London 10 Windsor 11 Winnipeg 12 Calgary 13 Edmonton 14 Vancouver 15 Victoria	Not provided on SLID public-use files.
Final Universal Weight	ICSWT26 or ILBWT26

CENSUS FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Wages and Salaries (Includes Military Pay and Allowances)	WGSAL46
Net Income from Non-Farm Self-Employment	NFMSE46
Net Income from Farm Self-Employment	FMSE46
Total Net Income from Self-Employment	Not provided. Can be derived by summing NFMSE46 and FMSE46.
Total Earnings	EARNG46
Total Investment Income	INVA46
Child Tax Benefit	CHTXB46
Old Age Security, Guaranteed Income Supplement and Spouse's Allowance	OASGI46
Canada/Québec Pension Plan Benefits	CPQPP46
Employment Insurance Benefits	UIBEN46
Social Assistance and Provincial Income Supplements	SAPIS46
Other Income from Government Sources (Including Refundable Provincial Tax Credits and Goods and Services Tax Credit)	Not provided. Can be mostly derived by summing the values of WKRCP46, GSTXC46, PVTXC46. Veterans pensions are not included in SLID.
Total Government Transfer Payments	GTR46
Taxable Government Transfer Payments	Not provided.
Non-Taxable Government Transfer Payments	Not provided.
Retirement Pensions, Superannuation and Annuities (Includes RRSP Annuities and RIF Withdrawal)	PEN46
Other Money Income	Not provided. Can be derived by summing the values of OTTXM46, ALIMO46.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Total Income	TTINC46
Total Income Tax	INCTX46
Income After Tax	ATINC46

CENSUS FAMILY HEAD AND SPOUSE: INDIVIDUAL CHARACTERISTICS

See note on census family head in conceptual comparison section. Variable MJICE26 can be used to identify major income earner in census family. Variable RMJCG26 can be used to identify the spouse of the major income earner in census family.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Head - Total Earnings	EARNG42 on PERSON file for head.
Head - Taxable Government Transfer Payments	Not provided.
Head - Non-Taxable Government Transfer Payments	Not provided.
Head - Total Government Transfer Payments	GTR42 on PERSON file for head.
Head - Total Income	TTINC42 on PERSON file for head.
Spouse - Total Earnings	EARNG42 on PERSON file for spouse of head.
Spouse - Taxable Government Transfer Payments	Not provided.
Spouse - Non-Taxable Government Transfer Payments	Not provided.
Spouse - Total Government Transfer Payments	GTR42 on PERSON file for spouse of head.
Spouse - Total Income	TTINC42 on PERSON file for spouse of head.

CENSUS FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Farm/Non-Farm Income Code 1 Non-farm family unit 2 Farm family unit	Not provided. Can be derived from the values of FMSE42 and TTINC42 for all census family members.
Major Source of Income 1 No income 2 Wages and salaries 3 Total net income from self-employment 4 Total government transfer payments 5 Total income investment 6 Retirement pensions, superannuation and annuities 7 Other money income	MJSIF46. Categories are slightly different. SLID has one category for all earnings but splits government transfers into two components: those from earnings-replacement programs and other government transfers.
Number of Earners	NBEMPD46. Although the SLID and SCF variables are conceptually identical, they are derived in different ways. The SCF variable is derived from the reported income values, whereas the SLID variable is derived from the reported job characteristics. One could derive a variable equivalent to the SCF variable using the values of EARNNG42 for all family members.
Number of Persons with Income	Not provided. Can be derived from values of INCFG42 for all members of the census family.
Number of Employment Insurance Recipients	Not provided. Can be derived from values of UIBEN42 for all members of the census family.

ECONOMIC FAMILY: LOW INCOME CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Low Income Cut-off (LICO, 1986 Base) 1 Below cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
2 Equal to or above cut-off	
Low Income After Tax Cut-off (LICO-IAT, 1986 Base) 1 Below after tax cut-off 2 Equal to or above after tax cut-off	Not provided. This cannot be derived from variables on the SLID public-use files.
Low Income Cut-off (LICO, 1992 Base) 1 Below cut-off 2 Equal to or above cut-off	LICOFB27
Low Income After Tax Cut-off (LICO-IAT, 1992 Base) 1 Below after tax cut-off 2 Equal to or above after tax cut-off	LICOFA27
Low Income Measure (LIM) 1 Below measure 2 Equal to or above measure	Not provided on SLID public-use files.
Low Income After Tax Measure (LIM-IAT) 1 Below after tax measure 2 Equal to or above after tax measure	Not provided on SLID public-use files.

HOUSEHOLD AND ECONOMIC FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons in the Household	HHSZ25
Number of Economic Family Units in the Household	Not provided. Can be derived from economic family identifiers of all household members.
Number of Persons in this Economic Family Unit	FMSZ27

CENSUS FAMILY CHARACTERISTICS

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Number of Persons	FMSZ46
Number of Adults	Not provided. Can be derived by using ECAGE26 for all census family members.
Number of Persons Aged 65 and Over	Not provided. Can be derived by using ECAGE26 for all census family members.
Number of Children Under 7 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 7 to 11 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 12 to 15 Years of Age	Not provided. Cannot be derived from SLID public-use files, but can be derived using SLID internal database.
Number of Children 16 to 17 Years of Age	Not provided. Can be derived by using ECAGE26 for all census family members.
Number of Children 18 to 21 Years of Age	Not provided. Can be derived by using ECAGE26 for all census family members.
Number of Children 22 to 24 Years of Age	Not provided. Can be derived by using ECAGE26 for all census family members.
Number of Children 16 to 17 Years of Age Attending School as a Full-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 16 to 17 Years of Age Attending School as a Part-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 16 to 17 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDDTF26, FLLPRT20 for all economic family members. STUDDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 18 to 21 Years of Age Attending School as a Full-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDDTF26, FLLPRT20 for all economic family members. STUDDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 18 to 21 Years of Age Attending School as a Part-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDDTF26, FLLPRT20 for all economic family members. STUDDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 18 to 21 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDDTF26, FLLPRT20 for all economic family members. STUDDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22 to 24 Years of Age Attending School as a Full-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDDTF26, FLLPRT20 for all economic family members. STUDDTF26 provides an indicator of school

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22 to 24 Years of Age Attending School as a Part-Time Student	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Children 22 to 24 Years of Age not Attending School	Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members. STUDTF26 provides an indicator of school attendance during the reference year. FLLPRT20 indicates whether school attendance was full-time or part-time.
Number of Persons Unemployed in Reference Week	NBUNEM46 provides the number of persons unemployed during the reference year.
Number of Persons Unemployed in Reference Year	NBUNEM46 provides the number of persons unemployed during the reference year.
Total Person-weeks Worked in Reference Year	NBWKE46
Total Person-weeks Unemployed in Reference Year	NBWKUE46
<p>Family Type (Despite the gap in codes, there are none missing. This variable uses the same code set as type of economic family. As some economic family types cannot exist at the census family level, these codes are not present in this variable.)</p> <p>01 Person not in family 02 Husband-wife family 03 Husband-wife family with single child(ren) of</p>	FMCOMP46. Concepts are similar but not identical.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
any age 08 Male lone parent with single child(ren) of any age 09 Female lone parent with single child(ren) of any age	
Life Cycle 1 Person not in family, under age 45 years 2 Person not in family, age 45 years and over 3 Husband-wife family, head under age 45, no children under age 16 4 Husband-wife family, head under age 45, with children under age 16 5 Husband-wife family, head 45 and over, no children under age 16 6 Husband-wife family, head 45 and over, with children under age 16 7 Single parent families	Not provided. Can be derived using ECAGE26 of all economic family members, FMCOMP46
Tenure 1 Owned with mortgage 2 Owned without mortgage 3 Rented 4 Dwelling shared with other members of the same economic family 5 Other	DWTENR25, although it is not possible to distinguish between owners with and without a mortgage

CENSUS FAMILY HEAD AND SPOUSE: INDIVIDUAL CHARACTERISTICS

See note on census family head in conceptual comparison section. Variable MJICE26 can be used to identify major income earner in census family. Variable RMJCG26 can be used to identify the spouse of the major income earner in census family. The table below lists the variables provided for the census family head. Additionally, many of the same variables are also provided for the spouse of the census family head, and the same comments apply.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
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SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
Marital Status 1 Single (never married) 2 Married or living common law 3 Other	MARST26 on PERSON file for head or spouse.
Age 15-79 Actual age 80 Age 80 and over	ECAGE26 on PERSON file for head or spouse.
Sex 1 Male 2 Female	ECSEX99 on PERSON file for head or spouse.
Detailed Education Level 1 st position 0 Grade 8 or lower 1 Grade 9 - 10 2 Grade 11 - 13, did not graduate from high school 3 Grade 11 - 13, graduated from high school 2 nd position 0 No other education 1 Some post-secondary education, no degree, certificate or diploma 2 Trades certificate or diploma from a vocational school or apprenticeship training 3 Non-university certificate or diploma from a community college, CEGEP, school of nursing, etc. 4 University certificate below bachelor's level 5 Bachelor's degree 6 University degree or certificate above bachelor's level	HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides a slightly expanded set of codes, with the exception that it does not differentiate between the 2 nd position codes 2 and 3.
Summary Education Level 1 No schooling or grade 8 or lower, no other education 2 Grade 9 - 10, no other education 3 Grade 11 - 13, did not graduate from high	HLEVEG18 on PERSON file for head or spouse. HLEVEG18 provides an expanded set of codes.

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>school, no other education</p> <p>4 Grade 11 - 13, graduated from high school, no other education</p> <p>5 Some post secondary, no degree, certificate or diploma</p> <p>6 Post-secondary certificate or diploma (includes trades certificate)</p> <p>7 University degree</p>	
<p>Attended School in Reference Week</p> <p>1 Yes - enrolled as a full-time student</p> <p>2 Yes - enrolled as a part-time student</p> <p>3 Did not attend school in reference week</p>	<p>Not provided. Can be derived from the values of ECAGE26, STUDTF26, FLLPRT20 for all economic family members.</p> <p>STUDTF26 provides an indicator of school attendance during the reference year.</p> <p>FLLPRT20 indicates whether school attendance was full-time or part-time.</p>
<p>Immigration Status</p> <p>1 Canadian born</p> <p>2 Arrived before 1946</p> <p>3 Arrived 1946 to 1955</p> <p>4 Arrived 1956 to 1965</p> <p>5 Arrived 1966 to 1970</p> <p>6 Arrived 1971 to 1975</p> <p>7 Arrived 1976 to 1980</p> <p>8 Arrived 1981 to 1985</p> <p>9 Arrived 1986 to Survey year</p>	<p>Not provided.</p>
<p>Mother Tongue</p> <p>0 Special family unit</p> <p>1 English</p> <p>2 French</p> <p>3 Other</p>	<p>Not provided.</p>
<p>Labour Force Status (Reference Week)</p> <p>1 Employed</p> <p>2 Unemployed</p> <p>3 Not in labour force</p>	<p>Various variables on PERSON file for head or spouse. Variables ML01V28 to ML12V28 provide monthly labour force status for the reference year.</p> <p>Variable ALFST28 is an annual summary of the</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
	weekly labour force status for all weeks in the reference year.
<p>Class of Worker - Summary (Current or Last Job)</p> <p>1 Paid</p> <p>2 Self-employed</p> <p>3 Unpaid family worker</p> <p>4 Never worked before</p> <p>5 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>Class of Worker - Detailed (Current or Last Job)</p> <p>1 Paid worker</p> <p>2 Unpaid family worker</p> <p>3 Self-employed, incorporated business/with paid help</p> <p>4 Self-employed, incorporated business/no paid help</p> <p>5 Self-employed, not incorporated business/with paid help</p> <p>6 Self-employed, not incorporated business/no paid help</p> <p>7 Never worked before</p> <p>8 Last worked more than one (1) year ago</p>	<p>Various variables on PERSON file for head or spouse. CLWKR1 provides the identical codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>
<p>1980 Occupational Classification (Current or Last Job), 13-Groups</p> <p>01 Managerial and administrative</p> <p>02 Natural sciences, engineering, mathematics, social sciences, religion, medicine and health, artistic, literary, recreation and related occupations</p> <p>03 Teaching</p> <p>04 Clerical</p> <p>05 Sales</p> <p>06 Services</p> <p>07 Farming, horticultural and animal husbandry, fishing, trapping, forestry and logging</p>	<p>Various variables on PERSON file for head or spouse. S91G2E6 provides occupational codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked.</p> <p>The residual category are those who last worked prior to the reference year.</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
<p>08 Mining and Quarrying, Processing and Machining 09 Product fabricating, assembling and repairing 10 Construction Trades 11 Transport equipment operation, materials handling, other crafts and equipment operations 12 Never worked before 13 Last worked more than one (1) year ago</p>	
<p>1980 Occupational Classification (Current or Last Job), 49-Groups (see SCF individual file description for complete list of values.)</p>	<p>Various variables on PERSON file for head or spouse. S91G2E6 provides occupation codes for those with a job during the reference year. YRXFTE11 can distinguish those who have never worked. The residual category are those who last worked prior to the reference year.</p>
<p>Weeks Worked in Reference Year 00 No weeks worked 01-52 Actual number of weeks</p>	<p>WKSEM28 on PERSON file for head or spouse.</p>
<p>Worked Mostly Full-Time or Part-Time in Reference Year 1 Full-time 2 Part-time 3 Did not work in reference year</p>	<p>Various variables on PERSON file for head or spouse. SCSUM28 provides more detail, including the separate identification of full-year and part-year. ALFST28 identifies those who did not work in the reference year.</p>
<p>Work Activity in Reference Year 1 Full-year full-time worker 2 Other worker 3 Did not work in reference year</p>	<p>Various variables on PERSON file for head or spouse. Codes 1 and 2 can be derived from SCSUM28. ALFST28 identifies those who did not work in the reference year.</p>
<p>Weeks Unemployed in Reference Year 00 None 01-52 Actual number of weeks</p>	<p>WKSUEM28 on PERSON file for head or spouse.</p>
<p>Number of Stretches of Unemployment in Reference Year</p>	<p>Not provided on SLID public use files. Much more detail on all unemployment spells during the</p>

SCF VARIABLE AND CODE SET	CORRESPONDING SLID VARIABLE AND COMMENTS
1 One stretch 2 Two stretches 3 Three or more stretches 4 Not applicable	reference year is available on internal files.
Main Reason for inactivity during the Reference Year 1 Permanently unable to work 2 Kept house 3 Went to school 4 Retired or voluntarily idle 5 Other 6 Not applicable	Not available from SLID.

SLID - SCF CONCEPTUAL COMPARISON

This section highlights the key survey concepts, and more particularly, describes any differences between the two surveys.

Reference period for data

For SLID, there are generally two reference dates. For annual data such as amounts of income received or for number of jobs held, an annual reference period is used corresponding to a calendar year. For variables pertaining to a point in time, such as age, marital status, definition of family, the date of December 31 of the reference year is used.

For income variables, SCF uses the same reference period: the previous calendar year. For variables pertaining to a point in time, the LFS reference week is used (i.e., in April following the reference year).

Other annual labour variables which are taken from the LFS correspond to the 12-month period prior to the LFS reference week. See also the note on the definition of age below.

Overlap of variables on SCF files and derivation of new variables from SLID data

The SCF designed its public use files to minimize the need by data users to match different files. To do this, it repeated important variables on more than one file. SLID has adopted a different strategy: to keep the size of the files as small as possible. So, with only a few exceptions, a given variable appears only once on the set of SLID cross-sectional files for a given year. Key fields are provided on the SLID files to allow the matching of files by those users wishing to expand the content of the files provided. Also, it is possible to derive new variables at the household, economic family and census family level by grouping persons by their identifiers. Unless otherwise indicated, SCF variables not provided on the SLID files can be derived from variables on the SLID public-use files.

Groups of persons

In the context of census and survey work at Statistics Canada, there are four major conceptual entities. They are the dwelling, the household, the census family and the economic family.

Dwelling

In general terms a dwelling is defined as a set of living quarters. Two types of dwelling are identified: collective dwellings and private dwellings. The former pertains to dwellings which are institutional, communal or commercial in nature. The latter pertains to a separate set of living quarters which has private access.

Private dwelling

Private dwelling refers to a separate set of living quarters with a private entrance either from outside the building or from a common hall, lobby, vestibule or stairway inside the building. The entrance to the

dwelling must be one that can be used without passing through the living quarters of some other person or group of persons.

Household

A household is generally defined as being composed of a person or group of persons who co-reside in, or occupy, a dwelling. In general, SLID does not provide many variables at the household level, as this is usually not a level at which analysis is done. As noted above, roll-ups at the household level can be derived by those users requiring them.

Economic family

Economic family is defined as a group of two or more persons who live in the same dwelling and are related to each other by blood, marriage, common-law or adoption.

Census family

For SLID, a census family is defined as a now-married couple, a common-law couple or a lone-parent with a child or youth who is under the age of 25 and who does not have his or her own spouse or child living in the household. Now-married couples and common-law couples may or may not have such children and youth living with them. By definition, all persons who are members of a census family are also members of an economic family.

This definition differs from that used by the Census of Population and from that used by the Survey of Consumer Finances (SCF). The Census of Population will be changing their definition for the 2001 census.

The following family situations are treated differently among the three statistical programs mentioned above:

- C Three generation families: The 1996 census program grouped the older two generations into one census family. The other two (SLID and SCF) group the younger two generations.
- C Guardians: SCF groups children under age 18 with another adult relative if no parent is present. The other two definitions require that only spouses, parents and children can be in the same census family. So children not living with at least one parent are not assigned to a census family.
- C Marital status of children: The 1996 census definition and SCF require that children be never legally married to be grouped in the same census family as their parents. This requirement is not present in the SLID definition.
- C Age of children: While there is no restriction on marital status for the SLID definition, it does require that children can only be grouped with their parents if they are under age 25. There are no age restrictions for the other two definitions.

Studies to assess the impact of these definitional differences have indicated that the number of households treated differently by the different programs is relatively small.

Head of household

This is the person responsible for household maintenance (that is, payments for rent, or mortgage, or taxes, or utilities, etc.). SLID does not collect the identity of the primary household maintainer, and therefore cannot define the household head according to this definition. As a proxy, it is possible to identify the major income earner for every household in the SLID sample.

Head of economic family

For SCF, the head of the economic family is the person responsible for the maintenance of the family, and is determined during data collection. For historical continuity, when a female is designated as the head, the SCF changes the identity of head to this person's husband (if she has one residing in the household) on data files. SLID designates the major income earner of each economic family, regardless of sex, as being a reasonable proxy to the concept of **Afamily head@**.

Head of census family

For SCF, the head of the census family is the husband in husband-wife census families, and is the parent in lone-parent census families. Similarly to economic families, SLID identifies the major income earner in the census family, regardless of sex, although it does not allow a child to be the major income earner if he/she is in the same census family as his/her parent(s).

Primary economic family

As defined for SCF, this is the economic family of which the person responsible for household maintenance (that is, payments for rent, or mortgage, or taxes, or utilities, etc.) is a member. Obviously, this distinction is only relevant in households with more than one economic family. SLID does not collect the identity of the primary household maintainer. See note above on household head.

Primary census family

This is defined as the census family of which the person responsible for household maintenance (that is, payments for rent, or mortgage, or taxes, or utilities, etc.) is a member. Obviously, this distinction is only relevant in households with more than one census family. SLID does not collect the identity of the primary household maintainer. See note above on household head.

Publication indicators

The SCF provided flags on the public-use data files to allow data users to reproduce published data tables. SLID does not do so, but does provide control totals for every variable to allow users to test their data retrievals.

Age

As SCF was collected as a supplement to the Labour Force Survey (LFS) each April, it used the age collected by LFS. Traditionally, LFS collected age in years (and not date of birth) when a respondent was first interviewed for LFS and this value was not updated for subsequent interviews. LFS and SCF collected data for every person aged 15 or over, according to its definition of age. SLID collects date of birth, and uses age at the end of the reference year as its indicator of eligibility for data collection. Most SLID data are collected for persons aged 16 and over. This choice provides the best match with LFS for comparing labour data between the two surveys, but means that generally, income earned by 15 year olds would be included in SCF but not in SLID. According to 1996 SCF data, 0.05% of total aggregate income is earned by 15-year olds, so this difference in collection eligibility should not significantly affect analysis of income data using SLID.

Main job

The LFS collects data for the main job held during the reference week for the monthly survey (for SCF this corresponds to April following the reference year for income). When a respondent holds more than one job or business, the job or business involving the greatest number of usual hours worked is considered to be the main job. SLID defines the main job for a year as being the job in which the person worked the most hours during the year. The monthly main job is also defined analogously, but is not available on SLID public-use files. So all job characteristics on SLID public-use files refer to the main job held during the reference year.

Size of area of residence

Although the data variables appear to be similar between SLID and SCF, there are underlying differences. The two are conceptually similar, but operationally very different. In addition, the two are conceptually different from the definition used for the census, which is based on international geographical standards related to population density. The SLID and SCF concepts relate to the cost of living. So a rural area on the fringe of a metropolitan area may be assigned the size of area of the metropolitan area because the cost of living is deemed to be closer to that of the urban area than that of other rural areas nearby. The SCF values are based on the LFS sampling frame, and are assigned during the frame construction and maintenance, sometimes including subjective judgements. As SLID sample members can move to another residence, it is necessary to use the postal code of the residence to assign the size of area of residence. This is done by assigning a postal code to a census EA (enumeration area). All EAs within a CMA or CA boundary are assigned the same size of area of residence. Studies have shown a very high agreement rate (92%) between the SCF and SLID definitions. Nonetheless, significant differences remain in the estimated population by size of area of residence.

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: IDENTIFIERS

D31CF26 Position: 21 Character (2) Format: cc
Long name: Census family ID
Occurrence: 1998
Description: Unique identifier, within a household/economic family, of the census family to which the respondent belonged as of December 31 of the reference year.

The format of this field is: cc

c - unique census family identifier within 1 household/economic family within a year

Population: All persons
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: WEIGHTS

ICSWT26 Position: 23 Decimal (10) Format: 99999.9999
Long name: Int cross-sect weight
Occurrence: 1998
Description: Internal cross-sectional weight for the person for the reference year.

All persons within the same household at the end of the reference year will have the same value so this weight can also be used for estimates at the household and family levels.

This weight is suppressed on the public-use microdata file for confidentiality reasons. Weights sum to control totals of the population by province, age group and sex. For more information on weighting, see Section 5 of the SLID Microdata User's Guide.

(Note. Suppressed on the public use file)

Population: All persons
Range: 00000.0000:99999.9999

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: DEMOGRAPHICS - YEAR OF BIRTH, SEX AND MARITAL STATUS

ECYOB26 Position: 33 Numeric (4) Format: YYYY
 Long name: Ext YOB (cross-sect)
 Occurrence: 1998
 Description: Person's year of birth for use on external cross-sectional files.
 Population: All persons
 Range: 1800:9995
 Reserved Codes: 9996 Not in Sample
 9997 Don't Know
 9998 Refusal
 9999 Not Applicable

ECAGE26 Position: 37 Numeric (3)
 Ext age refyr (cross-sect)
 Person's age as of December 31 of the reference year for use on external cross-sectional files.
 Range: 000:150
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

ECSEX99 Position: 40 Character (1)
 Ext sex refyr (cross-sect)
 Sex of respondent (may be updated) for use on external cross-sectional files.
 Codes: 1 Male
 2 Female
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

MARST26 Position: 41 Character (2)
 Marital status refyr
 Marital status of person as of December 31 of the reference year.
 Persons aged 15 or older
 Codes: 01 Married
 02 Common-law
 03 Separated
 04 Divorced
 05 Widowed
 06 Single (never married)
 Reserved Codes: 96 Not in Sample
 97 Don't Know

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: DEMOGRAPHICS - YEAR OF BIRTH, SEX AND MARITAL STATUS

Reserved Codes:	98	Refusal
	99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: DEMOGRAPHICS - MAJOR ACTIVITY AND HEALTH

MJACT26 Position: 43 Character (2)
Long name: Major activity
Occurrence: 1998
Description: Person's major activity during the reference year.
 This variable is available for reference years 1996 and on.

Note: Codes 08, 09 are only available starting in reference year 1999.

Population: Persons aged 16 or older

Codes: 01 Working at a job or business
 02 Looking for work
 03 Going to school
 04 Keeping house
 05 Caring for other family members (including young children)
 06 Retired
 07 Long-term illness or disabled
 08 Doing volunteer work
 09 No main activity
 90 Other

Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: DEMOGRAPHICS - FAMILY SITUATION

MJIEH26 Position: 45 Character (1)
Long name: Major inc earner Hhld
Occurrence: 1998
Description: Flag indicating whether the person was the major income earner in the household during the reference year. For purpose of this variable, the absolute value of total income is used.

Note: If more than one person has the same income, the major income earner is defined to be the oldest.

Population: Persons aged 16 or older

Codes: 1 Yes
 2 No

Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

MJINE26 Position: 46 Character (1)
Major inc earner EF
Flag indicating whether the person was the major income earner in the economic family during the reference year. For purpose of this variable, the absolute value of total income is used.

Note: If more than one person has the same income, the major income earner is defined to be the oldest.

Codes: 1 Yes
 2 No

Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

RMJIG26 Position: 47 Character (1)
Rel maj inc earner grp EF
Relationship (grouping) of person to major income earner in the economic family during the reference year.
All persons.

Codes: 1 Major income earner
 2 Spouse
 3 Child
 4 Other

Reserved Codes: 6 Not in Sample
 7 Don't Know

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: DEMOGRAPHICS - FAMILY SITUATION

Reserved Codes:	8	Refusal
	9	Not Applicable

MJICE26 Position: 48 Character (1)
 Long name: Major inc earner CF
 Occurrence: 1998
 Description: Flag indicating whether the person was the major income earner in the census family during the reference year. A person in the same census family as his/her parents cannot be identified as the major income earner, even if his/her total income is the highest among all census family members. For purpose of this variable, the absolute value of total income is used.

Note: If more than one person has the same income, the major income earner is defined to be the oldest.

Population:	Persons aged 16 or older	
Codes:	1	Yes
	2	No
Reserved Codes:	6	Not in Sample
	7	Don't Know
	8	Refusal
	9	Not Applicable

RMJCG26 Position: 49 Character (1)
 Rel maj inc earner grp CF
 Relationship (grouping) of person to major income earner in the census family during the reference year.

All persons

Codes:	1	Major income earner
	2	Spouse
	3	Childr
Reserved Codes:	6	Not in Sample
	7	Don't Know
	8	Refusal
	9	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: GEOGRAPHY - GEOGRAPHIC AREA

PVREG25 Position: 50 Character (2)
Long name: Prov. of residence (grp)
Occurrence: 1998
Description: Province of residence group for the household as of December 31 of the reference year.
Population: All persons
Codes: 10 Newfoundland
 11 Prince Edward Island
 12 Nova Scotia
 13 New Brunswick
 24 Quebec
 35 Ontario
 46 Manitoba
 47 Saskatchewan
 48 Alberta
 59 British Columbia
 60 Other
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - HOUSEHOLD SIZE AND TYPE

DWTENR25 Position: 56 Character (1)
Long name: Ownership of dwelling
Occurrence: 1998
Description: Ownership status of the dwelling in which the household lives in as of December 31 of the reference year.

(Note. Variable not available for 1993 reference year)

Population: All persons
Codes: 1 Owned by a member of the household
 2 Not owned by a member of the household
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - NUMBER OF JOBS AND JOB CHANGE

NBJBS28 Position: 57 Numeric (2)
Long name: No. jobs held refyr
Occurrence: 1998
Description: Indicator of how many jobs were held during reference year. Two distinct employment spells with the same employer within the same reference year are considered two jobs.

Population: Persons aged 16-69
Range: 00:06
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

MULTJ28 Position: 59 Character (1)
 Multiple jobs-refyr
 Flag indicating if person was a multiple job holder in any month of the reference year. See also variables MU01V28 to MU12V28.

Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
LABOUR FORCE STATUS AND MAIN JOB

ALFST28 Position: 60 Character (2)
Long name: Annual lf status
Occurrence: 1998
Description: Annual labour force status.
Population: Persons aged 16-69
Codes: 01 Employed all year
 02 Unemployed all year
 03 Not in the labour force all year
 04 Employed part-year, unemployed part-year
 05 Employed part-year, not in labour force part-year
 06 Unemployed part-year, not in labour force part-year
 07 Employed, unemployed and not in labour force during year
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

ML01V28 Position: 62 Character (2)
Mthly lab force stat Jan
January 1998
Monthly labour force status: January.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes: 10 Employed - General
 11 Employed - Full-time paid worker
 12 Employed - Part-time paid worker
 13 Employed - Self-employed
 14 Employed - Both a paid worker and self-employed
 15 Employed - Absent from work from all employers
 20 Unemployed - General
 21 Unemployed - Looking for work
 22 Unemployed - Temporary layoff and not looking for work
 30 Not in labour force - General
 31 Not in labour force - Want work
 32 Not in labour force - Do not want work
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
LABOUR FORCE STATUS AND MAIN JOB

ML02V28 Position: 64 Character (2)
Long name: Mthly lab force stat Feb
Occurrence: February 1998
Description: Monthly labour force status: February.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population: Persons aged 16-69

Codes: 10 Employed - General
 11 Employed - Full-time paid worker
 12 Employed - Part-time paid worker
 13 Employed - Self-employed
 14 Employed - Both a paid worker and self-employed
 15 Employed - Absent from work from all employers
 20 Unemployed - General
 21 Unemployed - Looking for work
 22 Unemployed - Temporary layoff and not looking for work
 30 Not in labour force - General
 31 Not in labour force - Want work
 32 Not in labour force - Do not want work

Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

ML03V28 Position: 66 Character (2)
Mthly lab force stat Mar
March 1998
Monthly labour force status: March.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes: 10 Employed - General
 11 Employed - Full-time paid worker
 12 Employed - Part-time paid worker
 13 Employed - Self-employed
 14 Employed - Both a paid worker and self-employed
 15 Employed - Absent from work from all employers
 20 Unemployed - General
 21 Unemployed - Looking for work
 22 Unemployed - Temporary layoff and not looking for work
 30 Not in labour force - General
 31 Not in labour force - Want work

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme/Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
 LABOUR FORCE STATUS AND MAIN JOB

Codes:	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML04V28 Position: 68 Character (2)
 Long name: Mthly lab force stat Apr
 Occurrence: April 1998
 Description: Monthly labour force status: April.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population:	Persons aged 16-69	
Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML05V28 Position: 70 Character (2)
 Mthly lab force stat May
 May 1998
 Monthly labour force status: May.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
 LABOUR FORCE STATUS AND MAIN JOB

Codes:	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML06V28 Position: 72 Character (2)

Long name: Mthly lab force stat Jun

Occurrence: June 1998

Description: Monthly labour force status: June.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population: Persons aged 16-69

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML07V28 Position: 74 Character (2)

Mthly lab force stat Jul

July 1998

Monthly labour force status: July.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes:	10	Employed - General
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SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme/Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
LABOUR FORCE STATUS AND MAIN JOB

Codes:	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML08V28 Position: 76 Character (2)

Long name: Mthly lab force stat Aug

Occurrence: August 1998

Description: Monthly labour force status: August.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population: Persons aged 16-69

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
LABOUR FORCE STATUS AND MAIN JOB

ML09V28 Position: 78 Character (2)

Long name: Mthly lab force stat Sep

Occurrence: September 1998

Description: Monthly labour force status: September.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population: Persons aged 16-69

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML10V28 Position: 80 Character (2)

Mthly lab force stat Oct

October 1998

Monthly labour force status: October.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
 LABOUR FORCE STATUS AND MAIN JOB

Codes:	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML11V28 Position: 82 Character (2)
 Long name: Mthly lab force stat Nov
 Occurrence: November 1998
 Description: Monthly labour force status: November.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Population:	Persons aged 16-69	
Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers
	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

ML12V28 Position: 84 Character (2)
 Mthly lab force stat Dec
 December 1998
 Monthly labour force status: December.

(Note. Codes 11, 12, 13, 14, 15, 21, 22, 31 and 32 are not currently derived)

Codes:	10	Employed - General
	11	Employed - Full-time paid worker
	12	Employed - Part-time paid worker
	13	Employed - Self-employed
	14	Employed - Both a paid worker and self-employed
	15	Employed - Absent from work from all employers

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS -
LABOUR FORCE STATUS AND MAIN JOB

Codes:	20	Unemployed - General
	21	Unemployed - Looking for work
	22	Unemployed - Temporary layoff and not looking for work
	30	Not in labour force - General
	31	Not in labour force - Want work
	32	Not in labour force - Do not want work
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

WKSEM28 Position: 86 Numeric (2)
Long name: No. weeks employed
Occurrence: 1998
Description: Indicates number of weeks employed during reference year.
Population: Persons aged 16-69
Range: 00:53
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

WKSUEM28 Position: 88 Numeric (2)
 No. weeks unemployed
 Indicates number of weeks unemployed during reference year.
Range: 00:53
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

WKS NFLF28 Position: 90 Numeric (2)
 No. weeks not in lf
 Indicates number of weeks not in the labour force during reference year.
Range: 00:53
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - CLASS OF WORKER

FPDWK28 Position: 92 Character (1)
Long name: Flag-paid worker
Occurrence: 1998
Description: Flag to indicate if the person held a paid worker job at any time during the reference year.

(Note. For reference year 1993, persons without a job are assigned a value of "not applicable")

Population: Persons aged 16-69 AND had a job during reference year

Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

FSEIN28 Position: 93 Character (1)
Flag-self-emp.incorporated
Flag to indicate if the person held a self-employed incorporated job at any time during the reference year.

(Note. For reference year 1993, persons without a job are assigned a value of "not applicable")

Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

FSEUI28 Position: 94 Character (1)
Flag-self-emp.not incorp.
Flag to indicate if the person held a self-employed unincorporated job at any time during the reference year.

(Note. For reference year 1993, persons without a job are assigned a value of "not applicable")

Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - WORK SCHEDULE

MTLSWK28 Position: 95 Numeric (3)
 Long name: No. mos since last worked
 Occurrence: 1998
 Description: Indicates number of months since a person has last worked (Only if person is jobless at the end of the reference year).
 Population: Persons aged 16-69 AND did not have a job at end of reference year
 Range: 000:995
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

ALHRP28 Position: 98 Numeric (4)
 Total hrs paid all jobs
 Total hours paid at all jobs during the reference year. This is the summation, of total hours scheduled for a job minus scheduled hours during any unpaid absences for that same job, for all jobs.
 Persons aged 16-69
 Range: 0000:9995
 Reserved Codes: 9996 Not in Sample
 9997 Don't Know
 9998 Refusal
 9999 Not Applicable

SCSUM28 Position: 102 Character (2)
 Schedules summary
 Yearly summary of schedules of jobs held by respondent during the reference year.

 Full-year and part-year are determined according to the annual labour force status.

 Full-time and part-time are determined according to the monthly hours worked at all jobs.
 Persons aged 16-69 AND had a job during reference year
 Codes: 11 Full-year full-time worker
 12 Full-year part-time worker
 13 Full-year some full-time work some part-time work
 21 Part-year full-time worker
 22 Part-year part-time worker
 23 Part-year some full-time work some part-time work
 30 Did not work during the year
 Reserved Codes: 96 Not in Sample
 97 Don't Know

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - WORK SCHEDULE

Reserved Codes:	98	Refusal
	99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - EARNINGS

CMPHRW28 Position: 104 Decimal (6) Format: \$999.99
 Long name: Comp. hrly wage all jobs
 Occurrence: 1998
 Description: Composite hourly wage for all paid-worker jobs during the reference year.
 Calculated based on the implicit hourly wages for all paid-worker jobs, weighted
 using total hours paid for each. If there is a problem with the earnings data from
 the labour interview, CMPHRW28 may be imputed using annual wages and
 salaries (from income interview) and total hours paid. Persons with zero paid
 hours in any paid worker job have a "Not Applicable" value.
 Note - downsized to format 6.2 start of RY 1999.
 Population: Persons aged 16-69 AND had a job during the reference year AND paid worker
 Range: 000.00:999.95
 Reserved Codes: 999.96 Not in Sample
 999.97 Don't Know
 999.98 Refusal
 999.99 Not Applicable

RCVCMP28 Position: 111 Character (1)
 Rec'd compensation refyr
 Flag to indicate whether any compensation (Employment Insurance benefits,
 Worker's Compensation or social assistance) was received during the reference
 year.
 Persons aged 16-69
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

RCVUI28 Position: 112 Character (1)
 Rec'd EI refyr
 Flag to indicate whether Employment Insurance received during the reference
 year.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LABOUR MARKET ACTIVITY PATTERNS - EARNINGS

RCVWC28 Position: 113 Character (1)
Long name: Rec'd Workers Comp refyr
Occurrence: 1998
Description: Flag to indicate whether Workers' Compensation received during the reference year.
Population: Persons aged 16-69
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

RCVSA28 Position: 114 Character (1)
 Rec'd soc. assis. refyr
 Flag to indicate whether Social Assistance received during the reference year.
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: WORK EXPERIENCE

YRXFTE11 Position: 115 Numeric (2)
Long name: Yrs work experience(FYFTE)
Occurrence: 1998
Description: Number of years of work experience (full-year full-time equivalents). Definition includes all work (part-time and full-time) since first starting to work full time. A value of zero is given for people with less than a year of experience and for those who never worked full-time.

(Note. This information is not available for persons 70 years of age or older for reference years prior to 1995)

Population: Persons aged 15 or older
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - DATES AND DURATION

JOB DUR1 Position: 117 Numeric (3)
Long name: Dur in mos at end RY
Occurrence: 1998
Description: Duration of job up to the end of current reference year (expressed in months).
Population: Persons aged 16-69 AND had a job during the reference year
Range: 001:995
Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - CLASS OF WORKER

CLWKR1 Position: 120 Character (2)
Long name: Class of worker-refyr
Occurrence: 1998
Population: Persons aged 16-69 AND had a job during the reference year
Codes: 01 Employee
 02 Unpaid family worker
 03 Incorporated business - with paid help
 04 Incorporated business - no paid help
 05 Not incorporated business - with paid help
 06 Not incorporated business - no paid help
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - WORK SCHEDULE

FLLPRT1 Position: 122 Character (1)
 Long name: Job was FT
 Occurrence: 1998
 Description: Flag to indicate whether job was full-time. Refers to last work schedule in reference year. "Part-time" is less than 30 hours per week.
 Population: Persons aged 16-69 AND had a job during the reference year
 Codes: 1 Full-time
 2 Part-time
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

REAWPT1 Position: 123 Character (2)
 Reason part-time
 Reason why person worked less than 30 hours per week or part time at this job. Refers to last work schedule reported for the reference year.

 Codes 01 to 05, 07 to 09 are considered as "voluntary" part-time work. Code 06 is considered as "involuntary".
 Persons aged 16-69 AND had a job during the reference year AND job was part time
 Codes: 01 Own illness or disability
 02 Caring for own children
 03 Caring for elder relative(s)
 04 Other personal or family responsibilities
 05 Going to school
 06 Could only find part-time work
 07 Did not want full-time work
 08 Full-time work under 30 hours per week
 09 Other
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

TYPPT1 Position: 125 Character (1)
 Type of part-time
 Type of part time work at this job. Refers to last work schedule reported for the reference year.
 Codes: 1 Voluntary
 2 Involuntary
 Reserved Codes: 6 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - WORK SCHEDULE

Reserved Codes:	7	Don't Know
	8	Refusal
	9	Not Applicable

SCDTYP1 Position: 126 Character (2)

Long name: Type of work schedule

Occurrence: 1998

Description: Type of work schedule at the end of the year/end of job for the given job.

Population: Persons aged 16-69 AND had a job during the reference year AND paid worker

Codes:

01	A regular daytime schedule
02	A regular evening schedule
03	A regular night or graveyard shift
04	A rotating shift
05	A split shift
06	On call
07	An irregular schedule
08	Other

Reserved Codes:

96	Not in Sample
97	Don't Know
98	Refusal
99	Not Applicable

REISC1 Position: 128 Character (2)

Reason irregular schedule

Reason for irregular work schedule at the end of the year/end of job for the given job.

Persons aged 16-69 AND had a job during the reference year AND working irregular or on-call schedule AND paid worker

Codes:

01	Own illness or disability
02	Caring for own children
03	Caring for elder relative(s)
04	Other personal or family responsibilities
05	Going to school
06	Could only find this type of work
07	Did not want a regular schedule
08	Requirement of the job/no choice
09	Earn more money
10	Other

Reserved Codes:

96	Not in Sample
97	Don't Know
98	Refusal
99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme/Sub-theme: JOB CHARACTERISTICS - WORK SCHEDULE

WKHM1 Position: 130 Character (1)
 Long name: Worked at home
 Occurrence: 1998
 Description: Flag to indicate whether person worked regularly scheduled hours at home for this job.
 Population: Persons aged 16-69 AND had a job during the reference year
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

HRWKHM1 Position: 131 Decimal (4) Format: 99.9
 Hrs/week worked at home
 Hours per week worked at home for this job.
 Persons aged 16-69 AND had a job during the reference year AND worked at home
 Range: 00.0:99.5
 Reserved Codes: 99.6 Not in Sample
 99.7 Don't Know
 99.8 Refusal
 99.9 Not Applicable

TOTHRP1 Position: 135 Numeric (4)
 Total hrs paid at job rfy
 Total hours paid at this job in reference year. This is equal to the total hours scheduled minus scheduled hours during any unpaid absences (if not paid worker nor on call) or months not worked (in the case of all other jobs). If it is not known whether an absence is paid, it is assumed it is unpaid. If value is missing, it is imputed based on mean value of all jobs with the same value for number of months in which work was done (MTWRKD1).
 Persons aged 16-69 AND had a job during the reference year
 Range: 0000:9995
 Reserved Codes: 9996 Not in Sample
 9997 Don't Know
 9998 Refusal
 9999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - OCCUPATION

S91G2E6	Position: 139	Character (2)
Long name:	SOC91 (25) end refyr	
Occurrence:	1998	
Description:	Grouping # 2 for Standard Occupation Classification code at end of reference year based on 1991 coding structure. If job ended during the year, it refers to occupation code at end of employment spell. This corresponds to the grouping also known as SOC (34).	
Population:	Persons aged 16-69 AND had a job during the reference year	
Codes:	01	Senior Management Occupations (A011-A016)
	02	Other Management Occupations (A111-A392)
	03	Professional Occupations in Business and Finance (B011-B022)
	04	Financial, Secretarial and Administrative Occupations (B111-B318)
	05	Clerical Occupations, Including Supervisors (B411-B576)
	06	Natural and Applied Sciences and Related Occupations (C011-C175)
	07	Professional Occupations in Health, Nurse Supervisors and Registered Nurses (D011-D112)
	08	Technical, Assisting and Related Occupations in Health (D211-D313)
	09	Occupations in Social Science, Government Service and Religion (E216)
	10	Teachers and Professors (E111-E133)
	11	Occupations in Art, Culture, Recreation and Sport (F011-F154)
	12	Wholesale, Technical, Insurance, Real Estate Sales Specialists, and Retail, Wholesale and Grain Buyers (G111-G134)
	13	Retail Salespersons, Sales Clerks, Cashiers, Including Retail Trade Supervisors (G011,G211-G311)
	14	Chefs and Cooks, and Occupations in Food and Beverage Service, Including Supervisors (G012,G411-G513)
	15	Occupation in Protective Services (G611-G631)
	16	Childcare and Home Support Workers (G811-G814)
	17	Sales and Service Occupations n.e.c., Including Occupations in Travel and Accommodation, Attendants in Recreation and Sport as well as Supervisors (G013-G016,G711-G732,G911-G983)
	18	Contractors and Supervisors in Trades and Transportation (H011-H022)
	19	Construction Trades (H111-H145)
	20	Other Trades Occupations (H211-H535)
	21	Transport and Equipment Operators (H611-H737)
	22	Trades Helpers, Construction, and Transportation Labourers and Related Occupations (H811-H832)

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - OCCUPATION

Codes:	23	Occupations Unique to Primary Industry (I011-I216)
	24	Machine Operators and Assemblers in Manufacturing, Including Supervisors (J011-J228)
	25	Labourer in Processing, Manufacturing and Utilities (J311-J319)
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - WAGES AND BENEFITS

IMPHWE1 Position: 141 Decimal (6) Format: \$999.99
 Long name: End hrly wagherate in refyr
 Occurrence: 1998
 Description: Implicit hourly wage for this paid worker job at the end of the reference year or end of the job if it ended during the reference year. The amount includes tips, bonuses and commissions.

For respondents who reported their wage or salary at this job as an hourly amount, the value is taken directly. For respondents who reported their wage or salary on some other basis, the amount is converted to an hourly "implicit" rate, based on the corresponding usual hours per week, weeks per month, and so on, as relevant.

Paid worker jobs with zero paid hours are assigned the value "not applicable".

Population: Persons aged 16-69 AND had a job during the reference year AND paid worker
 Range: 000.00:999.95
 Reserved Codes: 999.96 Not in Sample
 999.97 Don't Know
 999.98 Refusal
 999.99 Not Applicable

UNCOLL1 Position: 147 Character (1)
 Member union/coll.agree. r
 Flag to indicate whether person was a member of a union or covered by a collective agreement in this job during the reference year.
 Codes: 1 Yes, member of a union and covered by a collective agreement
 2 Yes, covered by a collective agreement, but not a union member
 3 No, not a member of a union nor covered by a collective agreement
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

PENPLN1 Position: 148 Character (1)
 Pension plan with job rfy
 Flag to indicate whether person is covered by a pension plan connected with this job during the reference year. (excluding CPP/QPP, deferred profit sharing plans or personal savings plans for retirement.)
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - WAGES AND BENEFITS

Reserved Codes: 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - EMPLOYER ATTRIBUTES

NAI3G10	Position: 149	Character (2)
Long name:	NAICS (16)	
Occurrence:	1998	
Description:	Grouping #3 for industry code of employer based on the North American Industry Classification System. This corresponds to the grouping also known as NAICS (20).	
Population:	Persons aged 16-69 AND had a job during the reference year	
Codes:	01	Agriculture (1100 - 1129, 1151 - 1152)
	02	Forestry, Fishing, Mining, Oil and Gas (1131 - 1142, 1153, 2100 - 2131)
	03	Utilities (2211-2213)
	04	Construction (2311-2329)
	05	Manufacturing (3111 - 3399)
	06	Trade (4111 - 4543)
	07	Transportation and Warehousing (4811 - 4931)
	08	Finance, Insurance, Real Estate and Leasing (5211 - 5331)
	09	Professional, Scientific and Technical Services (5411 - 5419)
	10	Management, Administrative and Other Support (5511 - 5629)
	11	Educational Services (6111 - 6117)
	12	Health Care and Social Assistance (6211 - 6244)
	13	Information, Culture and Recreation (5111 - 5142, 7111 - 7139)
	14	Accommodation and Food Services (7211 - 7224)
	15	Other Services (8111 - 8141)
	16	Public Administration (9110 - 9191)
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

PUBPV10	Position: 151	Character (1)
	Public/private sector	
	Flag to indicate whether the employer is in the public or private sector.	
Codes:	1	Public sector
	2	Private sector
Reserved Codes:	6	Not in Sample
	7	Don't Know
	8	Refusal
	9	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: JOB CHARACTERISTICS - EMPLOYER ATTRIBUTES

MULOC10 Position: 152 Character (1)
 Long name: Employer multiple location
 Occurrence: 1998
 Description: Flag to indicate if an employer operates at more than one location in Canada.
 Population: Persons aged 16-69 AND had a job during the reference year
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

NBEMA10 Position: 153 Character (1)
 No. employees all location
 Number of employees at all locations in Canada.
 Codes: 1 Less than 20
 2 20 to 99
 3 100 to 499
 4 500 to 999
 5 1000 and over
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

NBEMPL1 Position: 154 Character (1)
 No.employees place of work
 Number of employees at person's place of work.
 Codes: 1 Less than 20
 2 20 to 99
 3 100 to 499
 4 500 to 999
 5 1000 and over
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

WGSAL42 Position: 155 Numeric (8) Format: \$99,999,999
 Long name: Wages and salaries
 Occurrence: 1998
 Description: Wages and salaries before deductions, including military pay and allowances, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

FMSE42 Position: 163 Numeric (8) Format: \$s9,999,999
 Farm self-employment
 Farm self-employment net income, including farm program payments and rebates, Canadian Wheat Board payments, crop insurance, etc., for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: -9999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

NFMSE42 Position: 171 Numeric (8) Format: \$s9,999,999
 Non-farm self-employment
 Non-farm self-employment net income, including business, professional, commission, fishing and net income from roomers and boarders, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: -9999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

CAPGN42 Position: 203 Numeric (8) Format: \$99,999,999

Long name: Taxable capital gains

Occurrence: 1998

Description: Taxable capital gains for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over

Range: 00000000:99999995

Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

CHTXB42 Position: 211 Numeric (8) Format: \$99,999,999

Child tax benefits

Child tax benefits, including both federal and provincial programs, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Persons aged 16 and older

Range: 00000000:99999995

Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

OASGI42 Position: 219 Numeric (8) Format: \$99,999,999

OAS/GIS/spouse's all.

Old Age Security Pension, Guaranteed Income Supplement, Spouse's Allowance, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Persons aged 16 and over

Range: 00000000:99999995

Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

CPQPP42 Position: 227 Numeric (8) Format: \$99,999,999
 Long name: CPP/QPP benefits
 Occurrence: 1998
 Description: Canada or Quebec Pension Plan benefits, for the reference year. Include disability, death, and child benefits.

(Note. Amount rounded or perturbed on the public use file)

Population: Persons aged 16 and over
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

UIBEN42 Position: 235 Numeric (8) Format: \$99,999,999
 EI benefits
 Employment Insurance benefits (before deductions), for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SAPIS42 Position: 243 Numeric (8) Format: \$99,999,999
 Social assistance
 Social assistance and Provincial Income Supplements, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

WKRCP42 Position: 251 Numeric (8) Format: \$99,999,999
 Workers' compensation
 Workers' compensation benefits, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

Reserved Codes: 99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

GSTXC42 Position: 259 Numeric (8) Format: \$99,999,999
Long name: GST/HST credit
Occurrence: 1998
Description: GST/HST Credit, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

GTR42 Position: 267 Numeric (8) Format: \$99,999,999
Government transfers
Government transfers for the reference year.

INCOME.CHTXB42 + INCOME.OASGI42 +
INCOME.SAPIS42 + INCOME.UIBEN42 +
INCOME.WKRCP42 + INCOME.CPQPP42 +
INCOME.GSTXC42 + INCOME.PVTXC42

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

PEN42 Position: 275 Numeric (8) Format: \$99,999,999
Retirement pensions
Retirement pensions for the reference year. Retirement pension, Superannuation and annuities, excluding RRSP withdrawals.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

OTTXM42 Position: 283 Numeric (8) Format: \$99,999,999
 Long name: Other (other) income
 Occurrence: 1998
 Description: Other (other) income for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

PVTXC42 Position: 291 Numeric (8) Format: \$99,999,999
 Prov/terr tax credits
 Provincial/territorial tax credits, including Quebec Real Estate Tax Refund, for the reference year.

Not available for 1993 and 1994 reference years.

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

ALIMO42 Position: 299 Numeric (8) Format: \$99,999,999
 Support payments received
 Support payments received, including alimony, separation allowance, child support, for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

RSPWI42 Position: 307 Numeric (8) Format: \$99,999,999
 RRSP withdrawals
 RRSP withdrawals, for the reference year.

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

Reserved Codes: 99999998 Refusal
99999999 Not Applicable

TTINC42 Position: 315 Numeric (8) Format: \$s9,999,999
Long name: Total income
Occurrence: 1998
Description: Total income for the reference year.

INCOME.WGSAL42 + INCOME.FMSE42 +
INCOME.NFMSE42 + INCOME.CPQPP42 +
INCOME.UIBEN42 + INCOME.WKRCP42 +
INCOME.PEN42 + INCOME.OTTXM42 +
INCOME.INVA42 + INCOME.OASGI42 +
INCOME.SAPIS42 + INCOME.CHTXB42 +
INCOME.GSTXC42 + INCOME.ALIMO42 +
INCOME.PVTXC42

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over
Range: -9999999:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

ATINC42 Position: 323 Numeric (8) Format: \$s9,999,999
After-tax income
After-tax income for the reference year. Income after tax is calculated as total income minus total income tax paid plus Quebec abatement.

(Note. Amount rounded and bottom-coded on the public use file)

Range: -9999999:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

MTINC42 Position: 331 Numeric (8) Format: \$s9,999,999
Market income
Market income for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

Reserved Codes: 99999998 Refusal
99999999 Not Applicable

INCTX42 Position: 339 Numeric (8) Format: \$99,999,999
Long name: Income tax (fed+prov)
Occurrence: 1998
Description: Income tax (federal plus provincial) for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Population: Persons aged 16 and over
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

FDITX42 Position: 347 Numeric (8) Format: \$99,999,999
Fed income tax
Federal income tax for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

PVITX42 Position: 355 Numeric (8) Format: \$99,999,999
Prov income tax
Provincial income tax for the reference year.

(Note. Amount rounded and bottom-coded on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

MAJRI42 Position: 363 Character (2)
Major source of income
Major source of income for person's total income for the reference year.

Note:

For employment earnings and investment income, absolute values are used for the

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

MAJRI42 Position: 363 Character (2)
 Long name: Major source of income
 Occurrence: 1998
 Description: determination of the appropriate value.
 Codes: 01 No income
 02 Wages and salaries
 03 Self-employment income
 04 Government transfers
 05 Investment income
 06 Retirement pensions
 07 Other income
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

PCFTE42 Position: 365 Decimal (5) Format: %999.9
 Indiv.prop.of fam.earn.
 Proportion contributed by this individual to economic family's total earnings.
 Total earnings is the sum of wages and salaries and net income from
 self-employment.

This variable has value zero if either the person's earnings or the person's family's earnings is less than or equal to zero.

The value is set to 100 if the person's total earnings are greater than the person's family's total earnings. (This is caused by a loss reported by another family member.)

(Note. Values are rounded on public use file)

Range: 000.0:100.0
 Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PCFTI42 Position: 370 Decimal (5) Format: %999.9
 Indiv.prop.of fam.inc.
 Proportion contributed by this individual to economic family's total income.

This variable has value zero if either the person's total income or the person's family's total income is less than or equal to zero.

The value is set to 100 if the person's total income is greater than the person's

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: INCOME SOURCES

PCFTI42 Position: 370 Decimal (5) Format: %999.9
 Long name: Indiv.prop.of fam.inc.
 Occurrence: 1998
 Description: family's total income. (This is caused by a loss reported by another family member.)

(Note. Values are rounded on public use file)

Range: 000.0:100.0
 Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

INCFG42 Position: 375 Character (1)
 Income indicator flag
 Flag to indicate if the person had income for the reference year.

Codes: 1 Yes
 2 No

Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: EDUCATIONAL ACTIVITY

STUDTF26 Position: 376 Character (1)
 Long name: Student in refyr
 Occurrence: 1998
 Description: Flag to indicate if person was a student during the reference year. Only applies to persons aged 16 to 69.
 Population: Persons aged 16 or older
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ATELHI20 Position: 377 Character (1)
 At elem./high school refyr
 Flag to indicate if person attended elementary or secondary school in reference year.
 Persons aged 16 or older AND attended school during the reference year
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ATCC20 Position: 378 Character (1)
 At college/institute refyr
 Flag to indicate if person attended a community college or institute of applied arts and technology in reference year.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ATBUS20 Position: 379 Character (1)
 At business school refyr
 Flag to indicate if person attended a business or commercial school in reference year.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: EDUCATIONAL ACTIVITY

Reserved Codes:	7	Don't Know
	8	Refusal
	9	Not Applicable

ATTRD20 Position: 380 Character (1)
Long name: At trade school refyr
Occurrence: 1998
Description: Flag to indicate if person attended a trade or vocational school in reference year.
Population: Persons aged 16 or older AND attended school during the reference year
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ATCEGP20 Position: 381 Character (1)
 At CEGEP refyr
 Flag to indicate if person attended CEGEP in reference year.
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ATUNIV20 Position: 382 Character (1)
 At university refyr
 Flag to indicate if person attended university in reference year.
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

CMPHI20 Position: 383 Character (1)
 Graduate high school refyr
 Flag to indicate if person completed high school during the reference year.
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: EDUCATIONAL ACTIVITY

Reserved Codes: 9 Not Applicable

RCCOLL20 Position: 384 Character (1)
 Long name: Rec'd college cert. refyr
 Occurrence: 1998
 Description: Flag to indicate if person received a certificate or diploma from a community college, business school, trade or vocational school or CEGEP during the reference year.
 Population: Persons aged 16 or older AND attended school during the reference year
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

RCUNIV20 Position: 385 Character (1)
 Rec'd univ. cert. refyr
 Flag to indicate if person received a university degree, certificate or diploma during the reference year.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

FLLPRT20 Position: 386 Character (1)
 FT student refyr
 Flag to indicate if person was a student on a full-time basis during the reference year.
 Codes: 1 Full-time
 2 Part-time
 3 Some of each
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LEVEL OF SCHOOLING - ATTAINMENT

HLEVEG18 Position: 387 Character (2)
 Long name: Level of education grp 1
 Occurrence: 1998
 Description: Highest level of education of person (1st grouping). Same as HLEVED18, except that categories 12 to 15 are grouped together.
 Population: Persons aged 16 or older
 Codes: 01 Never attended school
 02 1-4 years of elementary school
 03 5-8 years of elementary school
 04 9-10 years of elementary and secondary school
 05 11-13 years of elementary and secondary school (but did not graduate)
 06 Graduated high school
 07 Some non-university postsecondary (no certificate)
 08 Some university (no certificate)
 09 Non-university postsecondary certificate
 10 University certificate below Bachelor's
 11 Bachelor's degree
 12 University certificate above Bachelor's, Master's, Degree in medicine, dentistry, veterinary medicine or optometry, Doctorate (PhD)
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

CMPHI18 Position: 389 Character (1)
 Graduated high school
 Flag to indicate if person completed high school.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

YRSCHL18 Position: 390 Decimal (4) Format: 99.9
 Total yrs of schooling
 Number of years of schooling completed by person (full-time equivalents).

 (Note. On the public use file, values greater than 20 will be set to 20)
 Range: 00.0:99.5
 Reserved Codes: 99.6 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LEVEL OF SCHOOLING - ATTAINMENT

Reserved Codes:	99.7	Don't Know
	99.8	Refusal
	99.9	Not Applicable

YRELHI18 Position: 394 Decimal (4) Format: 99.9
 Long name: No. yrs elem/high school
 Occurrence: 1998
 Description: Years of elementary and high school completed (full-time equivalents).
 Population: Persons aged 16 or older
 Range: 00.0:20.0
 Reserved Codes: 99.6 Not in Sample
 99.7 Don't Know
 99.8 Refusal
 99.9 Not Applicable

YRCOLL18 Position: 398 Decimal (4) Format: 99.9
 No. yrs non-university
 Number of years of schooling person completed at a community college, technical institute, trade or vocational school, or CEGEP (full-time equivalents).

 (Note. On the public use file, values greater than 7 will be set to 7)
 Range: 00.0:20.0
 Reserved Codes: 99.6 Not in Sample
 99.7 Don't Know
 99.8 Refusal
 99.9 Not Applicable

YRUNIV18 Position: 402 Decimal (4) Format: 99.9
 No. yrs university
 Number of years of university person has completed (full-time equivalents).

 (Note. On the public use file, values greater than 7 will be set to 7)
 Range: 00.0:20.0
 Reserved Codes: 99.6 Not in Sample
 99.7 Don't Know
 99.8 Refusal
 99.9 Not Applicable

YRPSEC18 Position: 406 Decimal (4) Format: 99.9
 No. yrs of postsecondary
 Number of years of postsecondary schooling completed (full-time equivalents).

 (Note. On the public use file, values greater than 7 will be set to 7)
 Range: 00.0:99.5

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LEVEL OF SCHOOLING - ATTAINMENT

Reserved Codes:	99.6	Not in Sample
	99.7	Don't Know
	99.8	Refusal
	99.9	Not Applicable

ENCOLL18 Position: 410 Character (1)
 Long name: Ever enrolled in non-univ.
 Occurrence: 1998
 Description: Flag to indicate if person has ever been enrolled in a community college, business school, trade or vocational school, or CEGEP.
 Population: Persons aged 16 or older
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

ENUNIV18 Position: 411 Character (1)
 Ever enrolled in univ.
 Flag to indicate if person has ever been enrolled in a university.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

DGCOLL18 Position: 412 Character (1)
 Non-univ. cert./diploma
 Flag to indicate if person ever received any certificates or diplomas from a community college, business school, trade or vocational school or CEGEP.
 Codes: 1 Yes
 2 No
 Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LEVEL OF SCHOOLING - ATTAINMENT

YRRNUG18	Position: 413	Character (2)
Long name:	Yr last dipl(non-univ) grp	
Occurrence:	1998	
Description:	Year in which most recent non-university postsecondary diploma/certificate received group, 5 year intervals.	
Population:	Persons aged 16 or older AND received a diploma or certificate	
Codes:	01	1919 or earlier
	02	1920 - 1924
	03	1925 - 1929
	04	1930 - 1934
	05	1935 - 1939
	06	1940 - 1944
	07	1945 - 1949
	08	1950 - 1954
	09	1955 - 1959
	10	1960 - 1964
	11	1965 - 1969
	12	1970 - 1974
	13	1975 - 1979
	14	1980 - 1984
	15	1985 - 1989
	16	1990 - 1994
	17	1995 - 1999
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

DGUNIV18	Position: 415	Character (1)
	Univ degree/cert.	
	Flag to indicate if person ever received a university degree, certificate or diploma (ranging from below Bachelor's to PhD).	
	Persons aged 16 or older	
Codes:	1	Yes
	2	No
Reserved Codes:	6	Not in Sample
	7	Don't Know
	8	Refusal
	9	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme\Sub-theme: LEVEL OF SCHOOLING - ATTAINMENT

YRRUNG18 Position: 416 Character (2)
Long name: Yr highest deg rec'd grp
Occurrence: 1998
Description: Year in which highest university degree received group, 5 year intervals.
Population: Persons aged 16 or older AND received a university degree
Codes: 01 1919 or earlier
 02 1920 - 1924
 03 1925 - 1929
 04 1930 - 1934
 05 1935 - 1939
 06 1940 - 1944
 07 1945 - 1949
 08 1950 - 1954
 09 1955 - 1959
 10 1960 - 1964
 11 1965 - 1969
 12 1970 - 1974
 13 1975 - 1979
 14 1980 - 1984
 15 1985 - 1989
 16 1990 - 1994
 17 1995 - 1999
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: WEIGHTS

ICSWT26 Position: 14 Decimal (10) Format: 99999.9999
Long name: Int cross-sect weight
Occurrence: 1998
Description: Internal cross-sectional weight for the person for the reference year.

All persons within the same household at the end of the reference year will have the same value so this weight can also be used for estimates at the household and family levels.

This weight is suppressed on the public-use microdata file for confidentiality reasons. Weights sum to control totals of the population by province, age group and sex. For more information on weighting, see Section 5 of the SLID Microdata User's Guide.

(Note. Suppressed on the public use file)

Population: All persons
Range: 00000.0000:99999.9999

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: DEMOGRAPHICS - FAMILY SITUATION

MJIEH27 Position: 24 Character (1)
Long name: Maj inc earner for Hhld EF
Occurrence: 1998
Description: Flag indicating whether the economic family contains the major income earner for the household for the reference year.

This variable is available for reference years 1996 and on.

Note: If more than one person has the same income, the major income earner is defined to be the oldest.

Population: All persons
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: GEOGRAPHY - GEOGRAPHIC AREA

PVREG25 Position: 25 Character (2)
Long name: Prov. of residence (grp)
Occurrence: 1998
Description: Province of residence group for the household as of December 31 of the reference year.
Population: All persons
Codes: 10 Newfoundland
 11 Prince Edward Island
 12 Nova Scotia
 13 New Brunswick
 24 Quebec
 35 Ontario
 46 Manitoba
 47 Saskatchewan
 48 Alberta
 59 British Columbia
 60 Other
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme/Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
ECONOMIC FAMILY - SIZE AND TYPE

FMTYP27 Position: 27 Character (2)
Long name: Economic family type
Occurrence: 1998
Description: Economic family type. An economic family is composed of two or more persons living together who are related by blood, marriage, adoption or common-law.

To reduce the length of the category descriptions, the following terms are used:

Unattached individual: While the definition of economic family does not include persons who do not live with a relative, such persons (called unattached individuals) are assigned an economic family id. If desired, data users can use this variable to separate unattached individuals from economic families.

Elderly: The major income earner in the economic family is aged 65 or over.

Spouse: The partner living with the major income earner in the family, including married, common-law and same-sex relationships.

Married couple: The major income earner and his/her spouse.

Relative: A person related to the major income earner by blood, marriage, adoption or common-law.

Children: The family includes at least one child (birth, adopted, step, or foster) of the major income earner under age 18. Other relatives may also be in the family.

Lone-parent family - Includes at least one child as defined above. Families where the parent is 65 years or older are excluded.

Other relative: A person in the economic family who is not the major income earner nor his/her spouse or child under age 18. Children aged 18 or over are considered to be "other relatives".

Population: All persons

Codes:

11	Unattached individual (elderly male)
12	Unattached individual (elderly female)
13	Unattached individual (non-elderly male)
14	Unattached individual (non-elderly female)
21	Non-elderly married couple with no children or other relatives
22	Non-elderly married couple with children
23	Non-elderly married couple with other relatives but no children
24	Elderly married couple with no children or other relatives
31	Female loneparent family
32	Male loneparent family

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme/Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 ECONOMIC FAMILY - SIZE AND TYPE

Codes:	41	Other family type (elderly male)
	42	Other family type (elderly female)
	43	Other family type (non-elderly male)
	44	Other family type (non-elderly female)
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

FMSZ27 Position: 29 Numeric (2)
 Long name: Family size
 Occurrence: 1998
 Description: Number of family members.

(Note. On the public use file, values greater than 7 will be set to 7)

Population:	All persons	
Range:	00:95	
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

FMCOMP27 Position: 31 Character (2)
 Economic family compositn
 Economic Family composition.

Codes:	01	Unattached individual in one person household
	02	Unattached individual in multi-person household
	03	Married or common-law couple/no children
	04	Married or common-law couple with children (all children under age 25)
	05	Female loneparent family (all children under age 25)
	06	Male loneparent family (all children under age 25)
	07	Other economic family types
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 ECONOMIC FAMILY - SIZE AND TYPE

AGYFM27 Position: 33 Numeric (3)
 Long name: Age of youngest fam.mem.
 Occurrence: 1998
 Description: Age of the youngest person in the family as of December 31 of the reference year.
 Population: All persons
 Range: 000:150
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

AGYFMG27 Position: 36 Character (2)
 Age of youngest fam (grp)
 Age group of the youngest person in the family as of December 31 of the reference year.
 Codes: 01 0-4
 02 5-9
 03 10-14
 04 15-19
 05 20-24
 06 25-34
 07 35-54
 08 55-64
 09 65 or more
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

AGOFM27 Position: 38 Numeric (3)
 Age of oldest fam.mem.
 Age of the oldest person in the household as of December 31 of the reference year.
 Range: 000:150
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

WGSAL27 Position: 43 Numeric (8) Format: \$99,999,999
 Long name: EF-Wages and salaries
 Occurrence: 1998
 Description: Economic Family Total - Wages and salaries before deductions, including
 military pay and allowances, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

FMSE27 Position: 51 Numeric (8) Format: \$s9,999,999
 EF-Farm self-employment
 Economic Family Total - Farm self-employment net income, including farm
 program payments and rebates, Canadian Wheat Board payments, crop insurance,
 etc., for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -99999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

NFMSE27 Position: 59 Numeric (8) Format: \$s9,999,999
 EF-Non-farm self-empl
 Economic Family Total - Non-farm self-employment net income, including
 business, professional, commission, fishing and net income from roomers and
 boarders, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -99999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

EARNG27 Position: 67 Numeric (8) Format: \$s9,999,999

Long name: EF-Earnings

Occurrence: 1998

Description: Economic Family Total - Earnings for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

INVA27 Position: 75 Numeric (8) Format: \$s9,999,999

EF-Investment income

Economic Family Total - Investment income for the reference year. Includes Actual amount of dividends reported, interest and other investment income, net partnership income and rental income. Includes interest income from outside Canada.

(Note. Amount rounded or perturbed on the public use file)

Persons aged 16 and over

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

INVT27 Position: 83 Numeric (8) Format: \$s9,999,999

EF-Taxable investment inc

Economic Family Total - Taxable investment income for the reference year. Includes Taxable amount of dividends reported, interest and other investment income, net partnership income and rental income.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

CAPGN27 Position: 91 Numeric (8) Format: \$99,999,999
 Long name: EF-Taxable capital gains
 Occurrence: 1998
 Description: Economic Family Total - Taxable capital gains for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

CHTXB27 Position: 99 Numeric (8) Format: \$99,999,999
 EF-Child tax benefits
 Economic Family Total - Child tax benefits, including both federal and provincial programs, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

OASGI27 Position: 107 Numeric (8) Format: \$99,999,999
 EF-OAS/GIS/spouse's all.
 Economic Family Total - Old Age Security Pension, Guaranteed Income Supplement, Spouse's Allowance from federal government only, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme/Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

CPQPP27 Position: 115 Numeric (8) Format: \$99,999,999
 Long name: EF-CPP/QPP
 Occurrence: 1998
 Description: Economic Family Total - Canada or Quebec Pension Plan benefits, for the
 reference year. Include disability, death, and child benefits.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

UIBEN27 Position: 123 Numeric (8) Format: \$99,999,999
 EF-EI benefits
 Economic Family Total - Employment Insurance benefits (before deductions), for
 the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SAPIS27 Position: 131 Numeric (8) Format: \$99,999,999
 EF-Social assistance
 Economic Family Total - Social Assistance and Provincial Income Supplements,
 for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

WKRCP27 Position: 139 Numeric (8) Format: \$99,999,999
 Long name: EF-Worker's compensation
 Occurrence: 1998
 Description: Economic Family Total - Workers' compensation benefits, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

GSTXC27 Position: 147 Numeric (8) Format: \$99,999,999
 EF-GST/HST credits
 Economic Family Total - GST/HST Credit, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

GTR27 Position: 155 Numeric (8) Format: \$99,999,999
 EF-Government transfers
 Economic Family Total - Government transfers for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

PEN27 Position: 163 Numeric (8) Format: \$99,999,999
 EF-Retirement pensions
 Economic Family Total - Retirement pensions for the reference year. Retirement pension, Superannuation and annuities, excluding RRSP.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

Reserved Codes: 99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

OTTXM27 Position: 171 Numeric (8) Format: \$99,999,999
Long name: EF-Other (other) income
Occurrence: 1998
Description: Economic Family Total - Other (other) income for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

ALIMO27 Position: 179 Numeric (8) Format: \$99,999,999
EF-Support payments rec'd
Economic Family Total - Support payments received for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Persons aged 16 and over
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

RSPWI27 Position: 187 Numeric (8) Format: \$99,999,999
EF-RRSP wthdrwls
Economic Family Total - RRSP withdrawals, for the reference year.

All persons

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

TTINC27 Position: 195 Numeric (8) Format: \$s9,999,999

Long name: EF-Total income

Occurrence: 1998

Description: Economic Family Total - Total income for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

ATINC27 Position: 203 Numeric (8) Format: \$s9,999,999

EF-After-tax income

Economic Family Total - After-tax family income based on family composition on December 31 of reference year. Income after tax is calculated as total income minus total income tax paid plus Quebec abatement.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

MTINC27 Position: 211 Numeric (8) Format: \$s9,999,999

EF-Market income

Economic Family Total - Market income based on family composition on December 31 of reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

PVTXC27 Position: 219 Numeric (8) Format: \$99,999,999
 Long name: EF-Prov/terr tax credits
 Occurrence: 1998
 Description: Economic Family Total - Provincial/territorial tax credits, including Quebec Real Estate Tax Refund, for the reference year.

Not available for 1993 and 1994 reference years.

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

INCTX27 Position: 227 Numeric (8) Format: \$99,999,999
 EF-Income tax (fed+prov)
 Economic Family Total - Income tax (federal plus provincial) for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

FDITX27 Position: 235 Numeric (8) Format: \$99,999,999
 EF-Fed income tax
 Economic Family Total - Federal income tax for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

PVITX27 Position: 243 Numeric (8) Format: \$99,999,999
 EF-Prov income tax
 Economic Family Total - Provincial income tax for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

Reserved Codes:	99999997	Don't Know
	99999998	Refusal
	99999999	Not Applicable

LICOFB27 Position: 251 Character (1)
Long name: BTAX-Below low inc cutoff
Occurrence: 1998
Description: Before tax - Flag to indicate whether the family's income is below the low income cut-off (LICO) for the reference year (1992 base).
Population: All persons
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

LICOFA27 Position: 252 Character (1)
 ATAX-Below low inc cutoff
 After tax - Flag to indicate whether the family's income is below the low income cut-off (LICO) for the reference year (1992 base).
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

MJSIF27 Position: 253 Character (2)
 EF-Major source of income
 Major source of income for the economic family during the reference year.
Note:
For employment earnings and investment income, absolute values are used for the determination of the appropriate value.
Codes: 01 No income
 02 Wages and salaries
 03 Self-employment income
 04 Government transfers
 05 Investment income
 06 Retirement pensions
 07 Other income
Reserved Codes: 96 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

Reserved Codes:	97	Don't Know
	98	Refusal
	99	Not Applicable

PFIEE27 Position: 255 Decimal (5) Format: %999.9
Long name: %EF-from earnings
Occurrence: 1998
Description: Percentage of family income received from earnings during the reference year. If negative earnings or investment income, this variable is not defined.
Population: All persons
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PFIGO27 Position: 260 Decimal (5) Format: %999.9
 %EF inc-from gov othr
Description: Percentage of family income received from government transfers other than those for earnings-replacement (UI/WC/SA) during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PFIGT27 Position: 265 Decimal (5) Format: %999.9
 %EF inc-from gov trans
Description: Percentage of family income received from government transfers for earnings-replacement (EI/WC/SA) during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PFII27 Position: 270 Decimal (5) Format: %999.9
 %EF inc-from inv inc
Description: Percentage of family income received from investment income during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - ECONOMIC FAMILY - INCOME

Reserved Codes: 999.6 Not in Sample
999.7 Don't Know
999.8 Refusal
999.9 Not Applicable

PFIOT27 Position: 275 Decimal (5) Format: %999.9
Long name: %EF inc-from other src
Occurrence: 1998
Description: Percentage of family income received from other (other) income during the reference year. If negative earnings or investment income, this variable is not defined.
Population: All persons
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
999.7 Don't Know
999.8 Refusal
999.9 Not Applicable

PFIRP27 Position: 280 Decimal (5) Format: %999.9
%EF inc-from ret pen
Percentage of family money income received from retirement pensions during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
999.7 Don't Know
999.8 Refusal
999.9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 ECONOMIC FAMILY - LABOUR CHARACTERISTICS

NBEAR27 Position: 285 Numeric (2)
 Long name: No. earners in family
 Occurrence: 1998
 Description: Number of earners aged 16 or over in the economic family for the reference year.
 Population: All persons
 Range: 00:95
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

ALHPF27 Position: 287 Numeric (5)
 EF-Total hrs paid all jobs
 Total hours paid at all jobs by all economic family members during the reference year. Sum of variable ALHRP28 for all economic family members aged 16 to 69.
 Range: 00000:99995
 Reserved Codes: 99996 Not in Sample
 99997 Don't Know
 99998 Refusal
 99999 Not Applicable

NBEMPD27 Position: 292 Numeric (2)
 No.empl. in family refyr
 Number of family members that were employed at any time during the reference year. A person is counted as employed if the labour force status for any week is employed.

 (Note. On the public use file, values greater than 5 will be set to 5)
 Range: 00:95
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBUNEM27 Position: 294 Numeric (2)
 No.unempl. in fam. refyr
 Number of family members that were unemployed at any time during the reference year. A person is counted as unemployed if the labour force status for any week is unemployed.

 (Note. On the public use file, values greater than 5 will be set to 5)
 Range: 00:95EDesc:
 Reserved Codes: 96 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 ECONOMIC FAMILY - LABOUR CHARACTERISTICS

Reserved Codes: 97 Don't Know
 98 Refusal
 99 Not Applicable

NBSEMP27 Position: 296 Numeric (2)
 Long name: No.self-empl. in fam refyr
 Occurrence: 1998
 Description: Number of family members self-employed at any time during the reference year.
 A person is counted as self-employed if the class of worker for any job during the
 year is self-employed (i.e. codes 03 to 06 in variable CLWKR9).

(Note. On the public use file, values greater than 5 will be set to 5)

Population: All persons
 Range: 00:95
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBWKE27 Position: 298 Numeric (3)
 Weeks employed by family
 Number of weeks of employment for all family members during the reference
 year.

Range: 000:995
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

NBWKUE27 Position: 301 Numeric (3)
 Weeks unempl. by family
 Number of weeks of unemployment for all family members during reference year.

Range: 000:995
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
ECONOMIC FAMILY - LABOUR CHARACTERISTICS

NBFYFT27 Position: 304 Numeric (2)
Long name: FY/FT workers in family
Occurrence: 1998
Description: Number of family members in full-year full-time jobs during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Population: All persons
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBSCFT27 Position: 306 Numeric (2)
FT students 16+ in fam.
Number of family members aged 16 years and over attending school full-time during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Persons aged 16 and older

Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBSCPT27 Position: 308 Numeric (2)
PT students 16+ in fam.
Number of family members aged 16 years and over attending school part-time during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
ECONOMIC FAMILY - LABOUR CHARACTERISTICS

Reserved Codes:	7	Don't Know
	8	Refusal
	9	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: IDENTIFIERS

D31CF26	Position: 14	Character (2)	Format: cc
Long name:	Census family ID		
Occurrence:	1998		
Description:	c - unique census family identifier within 1 household/economic family within a year		
Range:	00:95		
Reserved Codes:	96	Not in Sample	
	97	Don't Know	
	98	Refusal	
	99	Not Applicable	

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: WEIGHTS

ICSWT26 Position: 16 Decimal (10) Format: 99999.9999
Long name: Int cross-sect weight
Occurrence: 1998
Description: Internal cross-sectional weight for the person for the reference year.

All persons within the same household at the end of the reference year will have the same value so this weight can also be used for estimates at the household and family levels.

This weight is suppressed on the public-use microdata file for confidentiality reasons. Weights sum to control totals of the population by province, age group and sex. For more information on weighting, see Section 5 of the SLID Microdata User's Guide.

(Note. Suppressed on the public use file)

Population: All persons
Range: 00000.0000:99999.9999

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: DEMOGRAPHICS - FAMILY SITUATION

MJIEH46 Position: 26 Character (1)
Long name: Maj inc earner for Hhld CF
Occurrence: 1998
Description: Flag indicating whether the census family contains the major income earner for the household for the reference year.

This variable is available for reference years 1996 and on.

Note: If more than one person has the same income, the major income earner is defined to be the oldest.

Population: All persons
Codes: 1 Yes
 2 No
Reserved Codes: 6 Not in Sample
 7 Don't Know
 8 Refusal
 9 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: GEOGRAPHY - GEOGRAPHIC AREA

PVREG25 Position: 27 Character (2)

Long name: Prov. of residence (grp)

Occurrence: 1998

Description: Province of residence group for the household as of December 31 of the reference year.

Population: All persons

Codes: 10 Newfoundland

 11 Prince Edward Island

 12 Nova Scotia

 13 New Brunswick

 24 Quebec

 35 Ontario

 46 Manitoba

 47 Saskatchewan

 48 Alberta

 59 British Columbia

 60 Other

Reserved Codes: 96 Not in Sample

 97 Don't Know

 98 Refusal

 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 CENSUS FAMILY - SIZE AND TYPE

FMSZ46 Position: 29 Numeric (2)
 Long name: Census family size
 Occurrence: 1998
 Description: Number of census family members.

(Note. On the public use file, values greater than 7 will be set to 7)

Population: All persons
 Range: 00:95
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

FMCOMP46 Position: 31 Character (2)
 Census family compositrn
 Census Family composition.

Codes: 01 One person census family in one person economic family
 02 One person census family in multi-person economic family
 03 Married or common-law couple with no children
 04 Married or common-law couple with children
 05 Female loneparent family
 06 Male loneparent family
 Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

AGYFM46 Position: 33 Numeric (3)
 Age of youngest CF mem.

Age of the youngest person in the census family as of December 31 of the
 reference year.

Range: 000:150
 Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
CENSUS FAMILY - SIZE AND TYPE

AGYFMG46 Position: 36 Character (2)
Long name: Age of youngest CF (grp)
Occurrence: 1998
Description: Age group of the youngest person in the census family as of December 31 of the
reference year.
Population: All persons
Codes: 01 0-4
 02 5-9
 03 10-14
 04 15-19
 05 20-24
 06 25-34
 07 35-54
 08 55-64
 09 65 or more
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

AGOFM46 Position: 38 Numeric (3)
Age of oldest CF mem.
Age of the oldest person in the census family as of December 31 of the reference
year.
Range: 000:150
Reserved Codes: 996 Not in Sample
 997 Don't Know
 998 Refusal
 999 Not Applicable

AGOFMG46 Position: 41 Character (2)
Age of oldest CF (grp)
Age group of the oldest person in the census family as of December 31 of the
reference year.
Codes: 01 0-14
 02 15-19
 03 20-24
 04 25-34
 05 35-54
 06 55-64
 07 65-69

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

WGSAL46 Position: 47 Numeric (8) Format: \$99,999,999
 Long name: CF-Wages and salaries
 Occurrence: 1998
 Description: Census Family Total - Wages and salaries before deductions, including military pay and allowances, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

FMSE46 Position: 55 Numeric (8) Format: \$s9,999,999
 CF-Farm self-employment
 Census Family Total - Farm self-employment net income, including farm program payments and rebates, Canadian Wheat Board payments, crop insurance, etc., for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -99999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

NFMSE46 Position: 63 Numeric (8) Format: \$s9,999,999
 CF-Non-farm self-empl
 Census Family Total - Non-farm self-employment net income, including business, professional, commission, fishing and net income from roomers and boarders, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -99999999:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

EARNG46 Position: 71 Numeric (8) Format: \$s9,999,999

Long name: CF-Earnings

Occurrence: 1998

Description: Census Family Total - Earnings for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

INVA46 Position: 79 Numeric (8) Format: \$s9,999,999

CF-Investment income

Census Family Total - Investment income for the reference year. Includes Actual amount of dividends reported, interest and other investment income, net partnership income and rental income. Includes interest income from outside Canada.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

INVT46 Position: 87 Numeric (8) Format: \$s9,999,999

CF-Taxable investment inc

Census Family Total - Taxable investment income for the reference year. Includes Taxable amount of dividends reported, interest and other investment income, net partnership income and rental income.

(Note. Amount rounded or perturbed on the public use file)

Range: -9999999:99999995

Reserved Codes: 99999996 Not in Sample

99999997 Don't Know

99999998 Refusal

99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

CAPGN46 Position: 95 Numeric (8) Format: \$99,999,999
 Long name: CF-Taxable capital gains
 Occurrence: 1998
 Description: Census Family Total - Taxable capital gains for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

CHTXB46 Position: 103 Numeric (8) Format: \$99,999,999
 CF-Child tax benefits
 Census Family Total - Child tax benefits, including both federal and provincial programs, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

OASGI46 Position: 111 Numeric (8) Format: \$99,999,999
 CF-OAS/GIS/spouse's all.
 Census Family Total - Old Age Security Pension, Guaranteed Income Supplement, Spouse's Allowance, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

CPQPP46 Position: 119 Numeric (8) Format: \$99,999,999
 CF-CPP/QPP
 Census Family Total - Canada or Quebec Pension Plan benefits, for the reference year. Include disability, death, and child benefits.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

UIBEN46 Position: 127 Numeric (8) Format: \$99,999,999
Long name: CF-EI benefits
Occurrence: 1998
Description: Census Family Total - Employment Insurance benefits (before deductions), for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

SAPIS46 Position: 135 Numeric (8) Format: \$99,999,999
CF-Social assistance
Census Family Total - Social Assistance and Provincial/Territorial Income Supplements, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

WKRCP46 Position: 143 Numeric (8) Format: \$99,999,999
CF-Worker's compensation
Census Family Total - Workers' compensation benefits, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme/Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

GSTXC46 Position: 151 Numeric (8) Format: \$99,999,999
 Long name: CF-GST/HST credit
 Occurrence: 1998
 Description: Census Family Total - GST/HST Credit, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

GTR46 Position: 159 Numeric (8) Format: \$99,999,999
 CF-Government transfers
 Census Family Total - Government transfers for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

PEN46 Position: 167 Numeric (8) Format: \$99,999,999
 CF-Retirement pensions
 Census Family Total - Retirement pensions for the reference year. Retirement pension, Superannuation and annuities, excluding RRSP.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

OTTXM46 Position: 175 Numeric (8) Format: \$99,999,999
 CF-Other (other) income
 Census Family Total - Other (other) income for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

Reserved Codes: 99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

ALIMO46 Position: 183 Numeric (8) Format: \$99,999,999
Long name: CF-Supp payments rec'd
Occurrence: 1998
Description: Census Family Total - Support payments received, including alimony, separation allowance, child support, for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: Persons aged 16 and over
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

RSPWI46 Position: 191 Numeric (8) Format: \$99,999,999
CF-RRSP withdrwls
Census Family Total - RRSP withdrawals, for the reference year.

(Note. Suppressed on the public use file)

All persons
Range: 00000000:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

TTINC46 Position: 199 Numeric (8) Format: \$s9,999,999
CF-Total income
Census Family Total - Total money for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: -99999999:99999995
Reserved Codes: 99999996 Not in Sample
99999997 Don't Know
99999998 Refusal
99999999 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

INCTX46 Position: 231 Numeric (8) Format: \$99,999,999
 Long name: CF-Income tax (fed+prov)
 Occurrence: 1998
 Description: Census Family Total - Income tax (federal plus provincial) for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Population: All persons
 Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

FDITX46 Position: 239 Numeric (8) Format: \$99,999,999
 CF-Fed income tax
 Census Family Total - Federal income tax for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

PVITX46 Position: 247 Numeric (8) Format: \$99,999,999
 CF-Prov income tax
 Census Family Total - Provincial income tax for the reference year.

(Note. Amount rounded or perturbed on the public use file)

Range: 00000000:99999995
 Reserved Codes: 99999996 Not in Sample
 99999997 Don't Know
 99999998 Refusal
 99999999 Not Applicable

MJSIF46 Position: 255 Character (2)
 CF-Major source of income
 Major source of income for the census family during the reference year.

Note:

For employment earnings and investment income, absolute values are used for the determination of the appropriate value.

Codes: 01 No income

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS - CENSUS FAMILY - INCOME

Codes:	02	Wages and salaries
	03	Self-employment income
	04	Government transfers
	05	Investment income
	06	Retirement pensions
	07	Other income
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

PFIEE46 Position: 257 Decimal (5) Format: %999.9
Long name: %CF-from earngs
Occurrence: 1998
Description: Percentage of family income received from earnings during the reference year. If negative earnings or investment income, this variable is not defined.
Population: All persons
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PFIGT46 Position: 262 Decimal (5) Format: %999.9
 %CF inc-from gov trans
 Percentage of family income received from government transfers for earnings-replacement (EI/WC/SA) during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal
 999.9 Not Applicable

PFIGO46 Position: 267 Decimal (5) Format: %999.9
 %CF inc-from gov othr
 Percentage of family income received from government transfers other than those for earnings-replacement (UI/WC/SA) during the reference year. If negative earnings or investment income, this variable is not defined.
Range: 000.0:100.0
Reserved Codes: 999.6 Not in Sample
 999.7 Don't Know
 999.8 Refusal

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
CENSUS FAMILY - LABOUR CHARACTERISTICS

NBEAR46 Position: 287 Numeric (2)
Long name: No. earners in CF
Occurrence: 1998
Description: Number of earners aged 16 or over in the census family for the reference year.
Population: All persons
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

ALHPF46 Position: 289 Numeric (5)
CF-Tot hrs paid all jobs
Total hours paid at all jobs by all census family members during the reference year. Sum of variable ALHRP28 for all census family members aged 16 to 69.
Range: 00000:99995
Reserved Codes: 99996 Not in Sample
 99997 Don't Know
 99998 Refusal
 99999 Not Applicable

NBEMPD46 Position: 294 Numeric (2)
No.empl. in CF refyr
Number of census family members that were employed at any time during the reference year. A person is counted as employed if the labour force status for any week is employed.

(Note. On the public use file, values greater than 5 will be set to 5)
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBUNEM46 Position: 296 Numeric (2)
No.unempl. in CF refyr
Number of census family members that were unemployed at any time during the reference year. A person is counted as unemployed if the labour force status for any week is unemployed.

(Note. On the public use file, values greater than 5 will be set to 5)
Range: 00:95
Reserved Codes: 96 Not in Sample

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
 CENSUS FAMILY - LABOUR CHARACTERISTICS

Reserved Codes:	97	Don't Know
	98	Refusal
	99	Not Applicable

NBSEMP46 Position: 298 Numeric (2)
 Long name: No.self-empl. in CF refyr
 Occurrence: 1998
 Description: Number of census family members self-employed at any time during the reference year. A person is counted as self-employed if the class of worker for any job during the year is self-employed (i.e. codes 03 to 06 in variable CLWKR9).

(Note. On the public use file, values greater than 5 will be set to 5)

Population:	All persons	
Range:	00:95	
Reserved Codes:	96	Not in Sample
	97	Don't Know
	98	Refusal
	99	Not Applicable

NBWKE46 Position: 300 Numeric (3)
 Weeks employed by CF
 Number of weeks of employment for all census family members during the reference year.

Range:	000:995	
Reserved Codes:	996	Not in Sample
	997	Don't Know
	998	Refusal
	999	Not Applicable

NBWKUE46 Position: 303 Numeric (3)
 Weeks unempl. by CF
 Number of weeks of unemployment for all census family members during reference year.

Range:	000:995	
Reserved Codes:	996	Not in Sample
	997	Don't Know
	998	Refusal
	999	Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme/Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
CENSUS FAMILY - LABOUR CHARACTERISTICS

NBFYFT46 Position: 306 Numeric (2)
Long name: FY/FT workers in CF
Occurrence: 1998
Description: Number of census family members in full-year full-time jobs during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Population: All persons
Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBSCFT46 Position: 308 Numeric (2)
 FT students 16+ in CF
Description: Number of census family members aged 16 years and over attending school full-time during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

NBSCPT46 Position: 310 Numeric (2)
 PT students 16+ in CF
Description: Number of census family members aged 16 years and over attending school part-time during reference year.

(Note. On the public use file, values greater than 5 will be set to 5)

Range: 00:95
Reserved Codes: 96 Not in Sample
 97 Don't Know
 98 Refusal
 99 Not Applicable

SLID DATA DICTIONARY, 1998
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme\Sub-theme: FAMILY AND HOUSEHOLD CHARACTERISTICS -
CENSUS FAMILY - LABOUR CHARACTERISTICS

Reserved Codes:	7	Don't Know
	8	Refusal
	9	Not Applicable

SLID MICRODATA RECORD LAYOUT
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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
01100 SAMPLE CONTROL - Identifiers									
YEAR	YEAR99	Numeric	4	1	1	1998	Refy		Keep
PUCPID26	PUCPID26	Character	7	2	5	1998	Cross-sect random pers ID		Keep
PUCHID25	PUCHID25	Character	7	3	12	1998	Cross-sect random hhld ID		Keep
D31FAM26	D31FAM26	Character	2	4	19	1998	Economic family ID		Keep
D31CF26	D31CF26	Character	2	5	21	1998	Census family ID		Keep
01200 SAMPLE CONTROL - Weights									
ICSWT26	ICSWT26	Decimal	10.4	6	23	1998	Int cross-sect weight		Keep
03110 PERSONAL CHARACTERISTICS - Demographics - Year of birth, sex and marital status									
ECYOB26	ECYOB26	Numeric	4	7	33	1998	Ext YOB (cross-sect)	E: (refyr-80) to refyr	Keep
ECAGE26	ECAGE26	Numeric	3	8	37	1998	Ext age refyr (cross-sect)		Modify
ECSEX99	ECSEX99	Character	1	9	40	1998	Ext sex refyr (cross-sect)	2 cat.	Keep
MARST26	MARST26	Character	2	10	41	1998	Marital status refyr	6 cat.	Keep
03130 PERSONAL CHARACTERISTICS - Demographics - Major activity and health									
MJACT26	MJACT26	Character	2	11	43	1998	Major activity	8 cat.	Keep
03140 PERSONAL CHARACTERISTICS - Demographics - Family situation									
MJIEH26	MJIEH26	Character	1	12	45	1998	Major inc earner Hhld	2 (Y/N)	Keep
MJINE26	MJINE26	Character	1	13	46	1998	Major inc earner EF	2 (Y/N)	Keep
RMJIG26	RMJIG26	Character	1	14	47	1998	Rel maj inc earner grp EF	4 cat.	Keep
MJICE26	MJICE26	Character	1	15	48	1998	Major inc earner CF	2 (Y/N)	Keep
RMJCG26	RMJCG26	Character	1	16	49	1998	Rel maj inc earner grp CF	3 cat.	Keep
03510 PERSONAL CHARACTERISTICS - Geography - Geographic area									
PVREG25	PVREG25	Character	2	17	50	1998	Prov. of residence (grp)	11 cat.	Keep
03610 PERSONAL CHARACTERISTICS - Family and household characteristics - Household size and type									
HHSZ25	HHSZ25	Numeric	2	18	52	1998	Household size	E: 0-7+	Keep
HHCOMP25	HHCOMP25	Character	1	19	54	1998	Household type	3 cat.	Keep
DWLTYP25	DWLTYP25	Character	1	20	55	1998	Type of dwelling	4 cat.	Keep
DWTENR25	DWTENR25	Character	1	21	56	1998	Ownership of dwelling	2 cat.	Keep

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
05110 LABOUR - Labour market activity patterns - Number of jobs and job change									
NBJBS28	NBJBS28	Numeric	2	22	57	1998	No. jobs held refyr	1-3+	Modify
MULTJ28	MULTJ28	Character	1	23	59	1998	Multiple jobs-refyr	2 (Y/N)	Keep
05120 LABOUR - Labour market activity patterns - Labour force status and main job									
ALFST28	ALFST28	Character	2	24	60	1998	Annual lf status	7 cat.	Keep
ML01V28	ML01V28	Character	2	25	62	January 1998	Mthly lab force stat Jan	9 cat.	Keep
ML02V28	ML02V28	Character	2	26	64	February 1998	Mthly lab force stat Feb	9 cat.	Keep
ML03V28	ML03V28	Character	2	27	66	March 1998	Mthly lab force stat Mar	9 cat.	Keep
ML04V28	ML04V28	Character	2	28	68	April 1998	Mthly lab force stat Apr	9 cat.	Keep
ML05V28	ML05V28	Character	2	29	70	May 1998	Mthly lab force stat May	9 cat.	Keep
ML06V28	ML06V28	Character	2	30	72	June 1998	Mthly lab force stat Jun	9 cat.	Keep
ML07V28	ML07V28	Character	2	31	74	July 1998	Mthly lab force stat Jul	9 cat.	Keep
ML08V28	ML08V28	Character	2	32	76	August 1998	Mthly lab force stat Aug	9 cat.	Keep
ML09V28	ML09V28	Character	2	33	78	September	Mthly lab force stat Sep	9 cat.	Keep
ML10V28	ML10V28	Character	2	34	80	October 1998	Mthly lab force stat Oct	9 cat.	Keep
ML11V28	ML11V28	Character	2	35	82	November 1998	Mthly lab force stat Nov	9 cat.	Keep
ML12V28	ML12V28	Character	2	36	84	December 1998	Mthly lab force stat Dec	9 cat.	Keep
WKSEM28	WKSEM28	Numeric	2	37	86	1998	No. weeks employed		Keep
WKSUEM28	WKSUEM28	Numeric	2	38	88	1998	No. weeks unemployed		Keep
WKS NFL28	WKS NFL28	Numeric	2	39	90	1998	No. weeks not in lf		Keep
05130 LABOUR - Labour market activity patterns - Class of worker									
FPDWK28	FPDWK28	Character	1	40	92	1998	Flag-paid worker	2 (Y/N)	Modify
FSEIN28	FSEIN28	Character	1	41	93	1998	Flag-self-emp.incorporated	2 (Y/N)	Modify
FSEUI28	FSEUI28	Character	1	42	94	1998	Flag-self-emp.not incorp.	2 (Y/N)	Modify
05140 LABOUR - Labour market activity patterns - Work schedule									
MTLSWK28	MTLSWK28	Numeric	3	43	95	1998	No. mos since last worked		Keep
ALHRP28	ALHRP28	Numeric	4	44	98	1998	Total hrs paid all jobs		Keep
SCSUM28	SCSUM28	Character	2	45	102	1998	Schedules summary	7 cat.	Keep

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
05150 LABOUR - Labour market activity patterns - Earnings									
CMPHRW28	CMPHRW28	Decimal	7.2	46	104	1998	Comp. hrly wage all jobs		Keep
RCVCMP28	RCVCMP28	Character	1	47	111	1998	Rec'd compensation refyr	2 (Y/N)	Keep
RCVUI28	RCVUI28	Character	1	48	112	1998	Rec'd EI refyr	2 (Y/N)	Keep
RCVWC28	RCVWC28	Character	1	49	113	1998	Rec'd Workers Comp refyr	2 (Y/N)	Keep
RCVSA28	RCVSA28	Character	1	50	114	1998	Rec'd soc. assis. refyr	2 (Y/N)	Keep
05200 LABOUR - Work experience									
YRXFTE11	YRXFTE11	Numeric	2	51	115	1998	Yrs work experience(FYFTE)	single years	Modify
05410 LABOUR - Job characteristics - Dates and duration									
JOB DUR1	JOB DUR1	Numeric	3	52	117	1998	Dur in mos at end RY		Keep
05420 LABOUR - Job characteristics - Class of worker									
CLWKR1	CLWKR1	Character	2	53	120	1998	Class of worker-refyr	6 cat.	Keep
05430 LABOUR - Job characteristics - Work schedule									
FLLPRT1	FLLPRT1	Character	1	54	122	1998	Job was FT	2 cat.	Keep
REAWPT1	REAWPT1	Character	2	55	123	1998	Reason part-time	9 cat.	Keep
TYPPT1	TYPPT1	Character	1	56	125	1998	Type of part-time	2 cat.	Keep
SCDTYP1	SCDTYP1	Character	2	57	126	1998	Type of work schedule	8 cat.	Keep
REAISC1	REAISC1	Character	2	58	128	1998	Reason irregular schedule	10 cat.	Keep
WKHM1	WKHM1	Character	1	59	130	1998	Worked at home	2 (Y/N)	Keep
HRWKHM1	HRWKHM1	Decimal	4.1	60	131	1998	Hrs/week worked at home	00-99.5	Keep
TOTHRP1	TOTHRP1	Numeric	4	61	135	1998	Total hrs paid at job rfy		Keep
05440 LABOUR - Job characteristics - Occupation									
S91G2E6	S91G2E6	Character	2	62	139	1998	SOC91 (25) end refyr	25 cat.	Keep
05460 LABOUR - Job characteristics - Wages and benefits									
IMPHWE1	IMPHWE1	Decimal	6.2	63	141	1998	End hrly wagherate in refyr		Keep
UNCOLL1	UNCOLL1	Character	1	64	147	1998	Member union/coll.agree. r	3 (Y/Y/N)	Keep
PENPLN1	PENPLN1	Character	1	65	148	1998	Pension plan with job rfy	2 (Y/N)	Keep
05470 LABOUR - Job characteristics - Employer attributes									

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
05470 LABOUR - Job characteristics - Employer attributes									
NAI3G10	NAI3G10	Character	2	66	149	1998	NAICS (16)	16 cat.	Keep
PUBPV10	PUBPV10	Character	1	67	151	1998	Public/private sector	2 cat.	Keep
MULOC10	MULOC10	Character	1	68	152	1998	Employer multiple location	2 (Y/N)	Keep
NBEMA10	NBEMA10	Character	1	69	153	1998	No. employees all location	5 cat.	Keep
NBEMPL1	NBEMPL1	Character	1	70	154	1998	No.employees place of work	5 cat.	Keep
07100 FINANCIAL SITUATION - Income sources									
WGSAL42	WGSAL42	Numeric	8	71	155	1998	Wages and salaries		Modify
FMSE42	FMSE42	Numeric	8	72	163	1998	Farm self-employment		Modify
NFMSE42	NFMSE42	Numeric	8	73	171	1998	Non-farm self-employment		Modify
EARN42	EARN42	Numeric	8	74	179	1998	Earnings		Modify
INVA42	INVA42	Numeric	8	75	187	1998	Investment income		Modify
INVT42	INVT42	Numeric	8	76	195	1998	Taxable investment income		Modify
CAPGN42	CAPGN42	Numeric	8	77	203	1998	Taxable capital gains		Modify
CHTXB42	CHTXB42	Numeric	8	78	211	1998	Child tax benefits		Modify
OASGI42	OASGI42	Numeric	8	79	219	1998	OAS/GIS/spouse's all.		Modify
CPQPP42	CPQPP42	Numeric	8	80	227	1998	CPP/QPP benefits		Modify
UIBEN42	UIBEN42	Numeric	8	81	235	1998	EI benefits		Modify
SAPIS42	SAPIS42	Numeric	8	82	243	1998	Social assistance		Modify
WKRC42	WKRC42	Numeric	8	83	251	1998	Workers' compensation		Modify
GSTXC42	GSTXC42	Numeric	8	84	259	1998	GST/HST credit		Modify
GTR42	GTR42	Numeric	8	85	267	1998	Government transfers		Modify
PEN42	PEN42	Numeric	8	86	275	1998	Retirement pensions		Modify
OTTXM42	OTTXM42	Numeric	8	87	283	1998	Other (other) income		Modify
PVTXC42	PVTXC42	Numeric	8	88	291	1998	Prov/terr tax credits		Modify
ALIMO42	ALIMO42	Numeric	8	89	299	1998	Support payments received		Modify
RSPWI42	RSPWI42	Numeric	8	90	307	1998	RRSP withdrawals		Modify
TTINC42	TTINC42	Numeric	8	91	315	1998	Total income		Modify

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
07100 FINANCIAL SITUATION - Income sources									
ATINC42	ATINC42	Numeric	8	92	323	1998	After-tax income		Modify
MTINC42	MTINC42	Numeric	8	93	331	1998	Market income		Modify
INCTX42	INCTX42	Numeric	8	94	339	1998	Income tax (fed+prov)		Modify
FDITX42	FDITX42	Numeric	8	95	347	1998	Fed income tax		Modify
PVITX42	PVITX42	Numeric	8	96	355	1998	Prov income tax		Modify
MAJRI42	MAJRI42	Character	2	97	363	1998	Major source of income	7 cat.	Modify
PCFTE42	PCFTE42	Decimal	5.1	98	365	1998	Indiv.prop.of fam.earn.		Modify
PCFTI42	PCFTI42	Decimal	5.1	99	370	1998	Indiv.prop.of fam.inc.		Modify
INCFG42	INCFG42	Character	1	100	375	1998	Income indicator flag	2 (Y/N)	Keep
09100 EDUCATION - Educational activity									
STUDTF26	STUDTF26	Character	1	101	376	1998	Student in refyr	2 (Y/N)	Keep
ATELHI20	ATELHI20	Character	1	102	377	1998	At elem./high school refyr	2 (Y/N)	Keep
ATCC20	ATCC20	Character	1	103	378	1998	At college/institute refyr	2 (Y/N)	Keep
ATBUS20	ATBUS20	Character	1	104	379	1998	At business school refyr	2 (Y/N)	Keep
ATTRD20	ATTRD20	Character	1	105	380	1998	At trade school refyr	2 (Y/N)	Keep
ATCEGP20	ATCEGP20	Character	1	106	381	1998	At CEGEP refyr	2 (Y/N)	Keep
ATUNIV20	ATUNIV20	Character	1	107	382	1998	At university refyr	2 (Y/N)	Keep
CMPHI20	CMPHI20	Character	1	108	383	1998	Graduate high school refyr	2 (Y/N)	Keep
RCCOLL20	RCCOLL20	Character	1	109	384	1998	Rec'd college cert. refyr	2 (Y/N)	Keep
RCUNIV20	RCUNIV20	Character	1	110	385	1998	Rec'd univ. cert. refyr	2 (Y/N)	Keep
FLLPRT20	FLLPRT20	Character	1	111	386	1998	FT student refyr	3 (F/P/B)	Keep
09210 EDUCATION - Level of schooling - Attainment									
HLEVEG18	HLEVEG18	Character	2	112	387	1998	Level of education grp 1	12 cat.	Keep
CMPHI18	CMPHI18	Character	1	113	389	1998	Graduated high school	2 (Y/N)	Keep
YRSCHL18	YRSCHL18	Decimal	4.1	114	390	1998	Total yrs of schooling	00-20+	Modify
YRELHI18	YRELHI18	Decimal	4.1	115	394	1998	No. yrs elem/high school	00-15+	Modify
YRCOLL18	YRCOLL18	Decimal	4.1	116	398	1998	No. yrs non-university	00-07+	Modify

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
09210 EDUCATION - Level of schooling - Attainment									
YRUNIV18	YRUNIV18	Decimal	4.1	117	402	1998	No. yrs university	00-07+	Modify
YRPSEC18	YRPSEC18	Decimal	4.1	118	406	1998	No. yrs of postsecondary	00-07+	Modify
ENCOLL18	ENCOLL18	Character	1	119	410	1998	Ever enrolled in non-univ.	2 (Y/N)	Keep
ENUNIV18	ENUNIV18	Character	1	120	411	1998	Ever enrolled in univ.	2 (Y/N)	Keep
DGCOLL18	DGCOLL18	Character	1	121	412	1998	Non-univ. cert./diploma	2 (Y/N)	Keep
YRRNUG18	YRRNUG18	Character	2	122	413	1998	Yr last dipl(non-univ) grp	17 cat.	Keep
DGUNIV18	DGUNIV18	Character	1	123	415	1998	Univ degree/cert.	2 (Y/N)	Keep
YRRUNG18	YRRUNG18	Character	2	124	416	1998	Yr highest deg rec'd grp	17 cat.	Keep

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
01100 SAMPLE CONTROL - Identifiers									
YEAR	YEAR99	Numeric	4	1	1	1998	Refy		Keep
PUCHID25	PUCHID25	Character	7	2	5	1998	Cross-sect random hhld ID		Keep
D31FAM26	D31FAM26	Character	2	3	12	1998	Economic family ID		Keep
01200 SAMPLE CONTROL - Weights									
ICSWT26	ICSWT26	Decimal	10.4	4	14	1998	Int cross-sect weight		Keep
03140 PERSONAL CHARACTERISTICS - Demographics - Family situation									
MJIEH27	MJIEH27	Character	1	5	24	1998	Maj inc earner for Hhld EF	2 (Y/N)	Keep
03510 PERSONAL CHARACTERISTICS - Geography - Geographic area									
PVREG25	PVREG25	Character	2	6	25	1998	Prov. of residence (grp)	11 cat.	Keep
03630 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - size and type									
FMTYP27	FMTYP27	Character	2	7	27	1998	Economic family type	14 cat.	Keep
FMSZ27	FMSZ27	Numeric	2	8	29	1998	Family size	E: 0-7+	Modify
FMCOMP27	FMCOMP27	Character	2	9	31	1998	Economic family compositn	7 cat.	Keep
AGYFM27	AGYFM27	Numeric	3	10	33	1998	Age of youngest fam.mem.	E: 0-80+	Modify
AGYFMG27	AGYFMG27	Character	2	11	36	1998	Age of youngest fam (grp)	9 cat.	Modify
AGOFM27	AGOFM27	Numeric	3	12	38	1998	Age of oldest fam.mem.	E: 0-80+	Modify
AGOFMG27	AGOFMG27	Character	2	13	41	1998	Age of oldest fam (grp)	10 cat.	Modify
03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income									
WGSAL27	WGSAL27	Numeric	8	14	43	1998	EF-Wages and salaries		Modify
FMSE27	FMSE27	Numeric	8	15	51	1998	EF-Farm self-employment		Modify
NFMSE27	NFMSE27	Numeric	8	16	59	1998	EF-Non-farm self-empl		Modify
EARNG27	EARNG27	Numeric	8	17	67	1998	EF-Earnings		Modify
INVA27	INVA27	Numeric	8	18	75	1998	EF-Investment income		Modify
INVT27	INVT27	Numeric	8	19	83	1998	EF-Taxable investment inc		Modify
CAPGN27	CAPGN27	Numeric	8	20	91	1998	EF-Taxable capital gains		Modify
CHTXB27	CHTXB27	Numeric	8	21	99	1998	EF-Child tax benefits		Modify
OASGI27	OASGI27	Numeric	8	22	107	1998	EF-OAS/GIS/spouse's all.		Modify

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income									
CPQPP27	CPQPP27	Numeric	8	23	115	1998	EF-CPP/QPP		Modify
UIBEN27	UIBEN27	Numeric	8	24	123	1998	EF-EI benefits		Modify
SAPIS27	SAPIS27	Numeric	8	25	131	1998	EF-Social assistance		Modify
WKRCP27	WKRCP27	Numeric	8	26	139	1998	EF-Worker's compensation		Modify
GSTXC27	GSTXC27	Numeric	8	27	147	1998	EF-GST/HST credits		Modify
GTR27	GTR27	Numeric	8	28	155	1998	EF-Government transfers		Modify
PEN27	PEN27	Numeric	8	29	163	1998	EF-Retirement pensions		Modify
OTTXM27	OTTXM27	Numeric	8	30	171	1998	EF-Other (other) income		Modify
ALIMO27	ALIMO27	Numeric	8	31	179	1998	EF-Support payments rec'd		Modify
RSPWI27	RSPWI27	Numeric	8	32	187	1998	EF-RRSP wthdrwls		Modify
TTINC27	TTINC27	Numeric	8	33	195	1998	EF-Total income		Modify
ATINC27	ATINC27	Numeric	8	34	203	1998	EF-After-tax income		Modify
MTINC27	MTINC27	Numeric	8	35	211	1998	EF-Market income		Modify
PVTXC27	PVTXC27	Numeric	8	36	219	1998	EF-Prov/terr tax credits		Modify
INCTX27	INCTX27	Numeric	8	37	227	1998	EF-Income tax (fed+prov)		Modify
FDITX27	FDITX27	Numeric	8	38	235	1998	EF-Fed income tax		Modify
PVITX27	PVITX27	Numeric	8	39	243	1998	EF-Prov income tax		Modify
LICOFB27	LICOFB27	Character	1	40	251	1998	BTAX-Below low inc cutoff	2 (Y/N)	Keep
LICOFA27	LICOFA27	Character	1	41	252	1998	ATAX-Below low inc cutoff	2 (Y/N)	Keep
MJSIF27	MJSIF27	Character	2	42	253	1998	EF-Major source of income	7 cat.	Modify
PFIEE27	PFIEE27	Decimal	5.1	43	255	1998	%EF-from earnings		Modify
PFIGO27	PFIGO27	Decimal	5.1	44	260	1998	%EF inc-from gov othr		Modify
PFIGT27	PFIGT27	Decimal	5.1	45	265	1998	%EF inc-from gov trans		Modify
PFI27	PFI27	Decimal	5.1	46	270	1998	%EF inc-from inv inc		Modify
PFIOT27	PFIOT27	Decimal	5.1	47	275	1998	%EF inc-from other src		Modify
PFIRP27	PFIRP27	Decimal	5.1	48	280	1998	%EF inc-from ret pen		Modify
03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics									

SLID MICRODATA RECORD LAYOUT

EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics									
NBEAR27	NBEAR27	Numeric	2	49	285	1998	No. earners in family		Modify
ALHPF27	ALHPF27	Numeric	5	50	287	1998	EF-Total hrs paid all jobs		Modify
NBEMPD27	NBEMPD27	Numeric	2	51	292	1998	No.empl. in family refyr	0-5+	Modify
NBUNEM27	NBUNEM27	Numeric	2	52	294	1998	No.unempl. in fam. refyr	0-5+	Modify
NBSEMP27	NBSEMP27	Numeric	2	53	296	1998	No.self-empl. in fam refyr	0-5+	Modify
NBWKE27	NBWKE27	Numeric	3	54	298	1998	Weeks employed by family		Modify
NBWKUE27	NBWKUE27	Numeric	3	55	301	1998	Weeks unempl. by family		Modify
NBFYFT27	NBFYFT27	Numeric	2	56	304	1998	FY/FT workers in family	0-5+	Modify
NBSCFT27	NBSCFT27	Numeric	2	57	306	1998	FT students 16+ in fam.	0-5+	Modify
NBSCPT27	NBSCPT27	Numeric	2	58	308	1998	PT students 16+ in fam.	0-5+	Modify
NBDIS27	NBDIS27	Numeric	2	59	310	1998	No. disability in family	0-1+	Modify
FMUIF27	FMUIF27	Character	1	60	312	1998	Family rec'd EI in refyr	2 (Y/N)	Modify
FMWCF27	FMWCF27	Character	1	61	313	1998	Family rec'd WC in refyr	2 (Y/N)	Modify
FMSAF27	FMSAF27	Character	1	62	314	1998	Fam. rec'd SA in refyr	2 (Y/N)	Modify

SLID MICRODATA RECORD LAYOUT

EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
01100 SAMPLE CONTROL - Identifiers									
YEAR	YEAR99	Numeric	4	1	1	1998	Refyr		Keep
PUCHID25	PUCHID25	Character	7	2	5	1998	Cross-sect random hhld ID		Keep
D31FAM26	D31FAM26	Character	2	3	12	1998	Economic family ID		Keep
D31CF26	D31CF26	Character	2	4	14	1998	Census family ID		Keep
01200 SAMPLE CONTROL - Weights									
ICSWT26	ICSWT26	Decimal	10.4	5	16	1998	Int cross-sect weight		Keep
03140 PERSONAL CHARACTERISTICS - Demographics - Family situation									
MJIEH46	MJIEH46	Character	1	6	26	1998	Maj inc earner for Hhld CF	2 (Y/N)	Keep
03510 PERSONAL CHARACTERISTICS - Geography - Geographic area									
PVREG25	PVREG25	Character	2	7	27	1998	Prov. of residence (grp)	11 cat.	Keep
03660 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - size and type									
FMSZ46	FMSZ46	Numeric	2	8	29	1998	Census family size	E: 0-7+	Keep
FMCOMP46	FMCOMP46	Character	2	9	31	1998	Census family compositr	6 cat.	Keep
AGYFM46	AGYFM46	Numeric	3	10	33	1998	Age of youngest CF mem.	E: 0-80+	Modify
AGYFMG46	AGYFMG46	Character	2	11	36	1998	Age of youngest CF (grp)	9 cat.	Modify
AGOFM46	AGOFM46	Numeric	3	12	38	1998	Age of oldest CF mem.	E: 0-80+	Modify
AGOFMG46	AGOFMG46	Character	2	13	41	1998	Age of oldest CF (grp)	10 cat.	Modify
M0006A46	M0006A46	Numeric	2	14	43	1998	Maj inc earn chld 00-06		Modify
M0715A46	M0715A46	Numeric	2	15	45	1998	Maj inc earn chld 07-15		Modify
03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income									
WGSAL46	WGSAL46	Numeric	8	16	47	1998	CF-Wages and salaries		Modify
FMSE46	FMSE46	Numeric	8	17	55	1998	CF-Farm self-employment		Modify
NFMSE46	NFMSE46	Numeric	8	18	63	1998	CF-Non-farm self-empl		Modify
EARNG46	EARNG46	Numeric	8	19	71	1998	CF-Earnings		Modify
INVA46	INVA46	Numeric	8	20	79	1998	CF-Investment income		Modify
INVT46	INVT46	Numeric	8	21	87	1998	CF-Taxable investment inc		Modify
CAPGN46	CAPGN46	Numeric	8	22	95	1998	CF-Taxable capital gains		Modify

SLID MICRODATA RECORD LAYOUT

EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income									
CHTXB46	CHTXB46	Numeric	8	23	103	1998	CF-Child tax benefits		Modify
OASGI46	OASGI46	Numeric	8	24	111	1998	CF-OAS/GIS/spouse's all.		Modify
CPQPP46	CPQPP46	Numeric	8	25	119	1998	CF-CPP/QPP		Modify
UIBEN46	UIBEN46	Numeric	8	26	127	1998	CF-EI benefits		Modify
SAPIS46	SAPIS46	Numeric	8	27	135	1998	CF-Social assistance		Modify
WKRCP46	WKRCP46	Numeric	8	28	143	1998	CF-Worker's compensation		Modify
GSTXC46	GSTXC46	Numeric	8	29	151	1998	CF-GST/HST credit		Modify
GTR46	GTR46	Numeric	8	30	159	1998	CF-Government transfers		Modify
PEN46	PEN46	Numeric	8	31	167	1998	CF-Retirement pensions		Modify
OTTXM46	OTTXM46	Numeric	8	32	175	1998	CF-Other (other) income		Modify
ALIMO46	ALIMO46	Numeric	8	33	183	1998	CF-Supp payments rec'd		Modify
RSPWI46	RSPWI46	Numeric	8	34	191	1998	CF-RRSP wthdrwls		Modify
TTINC46	TTINC46	Numeric	8	35	199	1998	CF-Total income		Modify
ATINC46	ATINC46	Numeric	8	36	207	1998	CF-After-tax income		Modify
MTINC46	MTINC46	Numeric	8	37	215	1998	CF-Market income		Modify
PVTXC46	PVTXC46	Numeric	8	38	223	1998	CF-Prov/Terr tax credits		Modify
INCTX46	INCTX46	Numeric	8	39	231	1998	CF-Income tax (fed+prov)		Modify
FDITX46	FDITX46	Numeric	8	40	239	1998	CF-Fed income tax		Modify
PVITX46	PVITX46	Numeric	8	41	247	1998	CF-Prov income tax		Modify
MJSIF46	MJSIF46	Character	2	42	255	1998	CF-Major source of income	7 cat.	Modify
PFIEE46	PFIEE46	Decimal	5.1	43	257	1998	%CF-from earngs		Modify
PFIGT46	PFIGT46	Decimal	5.1	44	262	1998	%CF inc-from gov trans		Modify
PFIGO46	PFIGO46	Decimal	5.1	45	267	1998	%CF inc-from gov othr		Modify
PFI46	PFI46	Decimal	5.1	46	272	1998	%CF inc-from inv inc		Modify
PFIRP46	PFIRP46	Decimal	5.1	47	277	1998	%CF inc-from ret pen		Modify
PFIOT46	PFIOT46	Decimal	5.1	48	282	1998	%CF inc-from other inc		Modify
03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics									

SLID MICRODATA RECORD LAYOUT

EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

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PUF Name	Data Dictionary Name	Type	Format	Sequence	Start Pos.	Occurrence	Long Variable name	Number of categories I : Internal E : External	PUF Status
03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics									
NBEAR46	NBEAR46	Numeric	2	49	287	1998	No. earners in CF		Modify
ALHPF46	ALHPF46	Numeric	5	50	289	1998	CF-Tot hrs paid all jobs		Modify
NBEMPD46	NBEMPD46	Numeric	2	51	294	1998	No.empl. in CF refyr	0-5+	Modify
NBUNEM46	NBUNEM46	Numeric	2	52	296	1998	No.unempl. in CF refyr	0-5+	Modify
NBSEMP46	NBSEMP46	Numeric	2	53	298	1998	No.self-empl. in CF refyr	0-5+	Modify
NBWKE46	NBWKE46	Numeric	3	54	300	1998	Weeks employed by CF		Modify
NBWKUE46	NBWKUE46	Numeric	3	55	303	1998	Weeks unempl. by CF		Modify
NBFYFT46	NBFYFT46	Numeric	2	56	306	1998	FY/FT workers in CF	0-5+	Modify
NBSCFT46	NBSCFT46	Numeric	2	57	308	1998	FT students 16+ in CF	0-5+	Modify
NBSCPT46	NBSCPT46	Numeric	2	58	310	1998	PT students 16+ in CF	0-5+	Modify
NBDIS46	NBDIS46	Numeric	2	59	312	1998	No. disability in CF	0-1+	Modify
FMUIF46	FMUIF46	Character	1	60	314	1998	CF rec'd EI in refyr	2 (Y/N)	Modify
FMWCF46	FMWCF46	Character	1	61	315	1998	CF rec'd WC in refyr	2 (Y/N)	Modify
FMSAF46	FMSAF46	Character	1	62	316	1998	CF rec'd SA in refyr	2 (Y/N)	Modify

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 01100 SAMPLE CONTROL - Identifiers

YEAR	Refyr - 1998	Pos. = 1	Type = Numeric	Action = Keep
		Format = YYYY		
<hr/> Description				Frequency
				%
1998				62,211
				100.0

PUCPID26	Cross-sect random pers ID - 1998	Pos. = 5	Type = Character	Action = Keep
<hr/> Description				Frequency
				%
Valid Values				62,211
				100.0

PUCHID25	Cross-sect random hhld ID - 1998	Pos. = 12	Type = Character	Action = Keep
<hr/> Description				Frequency
				%
Valid Values				62,211
				100.0

D31FAM26	Economic family ID - 1998	Pos. = 19	Type = Character	Action = Keep
		Format = ff		
<hr/> Description				Frequency
				%
01				60,582
				97.3
02				1,410
				2.2
03				161
				0.2
04				44
				0.0
05				11
				0.0
06				2
				0.0
07				1
				0.0

D31CF26	Census family ID - 1998	Pos. = 21	Type = Character	Action = Keep
		Format = cc		
<hr/> Description				Frequency
				%
01				57,200
				91.9
02				4,321
				6.9
03				574
				0.9
04				95
				0.1
05				12
				0.0
06				5
				0.0
07				2
				0.0
08				1
				0.0
09				1
				0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 23 Type = Decimal Action = Keep

Format = 99999.9999

Canada

Min = 1

Max = 4,494

Weighted Mean = 873

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	56,992	15,722,590	66.3
1,000 - 1,999	4,357	5,929,525	25.0
2,000 - 2,999	804	1,846,061	7.7
3,000 - 3,999	56	184,656	0.7
4,000 - 4,999	2	8,646	0.0

Province : Newfoundland

Min = 11

Max = 718

Weighted Mean = 187

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	3,157	435,763	100.0

Province : Prince Edward Island

Min = 1

Max = 275

Weighted Mean = 88

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	1,505	105,251	100.0

Province : Nova Scotia

Min = 4

Max = 839

Weighted Mean = 322

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	4,249	735,626	100.0

Province : New Brunswick

Min = 10

Max = 635

Weighted Mean = 193

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
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SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 23 Type = Decimal Action = Keep

Format = 99999.9999

1 - 999 3,866 596,345 100.0

Province : Quebec

Min = 12

Max = 4,494

Weighted Mean = 1,075

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	10,411	3,313,752	56.2
1,000 - 1,999	1,094	1,477,479	25.0
2,000 - 2,999	460	1,065,191	18.0
3,000 - 3,999	9	30,067	0.5
4,000 - 4,999	2	8,646	0.1

Province : Ontario

Min = 14

Max = 3,900

Weighted Mean = 1,024

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	15,485	5,222,448	58.0
1,000 - 1,999	2,049	2,939,463	32.6
2,000 - 2,999	308	700,237	7.7
3,000 - 3,999	43	141,911	1.5

Province : Manitoba

Min = 11

Max = 1,028

Weighted Mean = 294

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	4,196	845,765	99.8
1,000 - 1,999	1	1,028	0.1

Province : Saskatchewan

Min = 17

Max = 1,189

Weighted Mean = 273

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	4,053	732,269	97.6
1,000 - 1,999	16	17,549	2.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 **Int cross-sect weight - 1998** **Pos. = 23 Type = Decimal Action = Keep**
Format = 99999.9999

Province : Alberta

Min = 9

Max = 2,029

Weighted Mean = 624

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	5,504	1,903,579	85.8
1,000 - 1,999	257	301,286	13.5
2,000 - 2,999	6	12,132	0.5

Province : British Columbia

Min = 15

Max = 3,463

Weighted Mean = 916

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	4,566	1,831,788	58.9
1,000 - 1,999	940	1,192,718	38.4
2,000 - 2,999	30	68,500	2.2
3,000 - 3,999	4	12,678	0.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03110 PERSONAL CHARACTERISTICS - Demographics - Year of birth, sex and marital status

ECYOB26 Ext YOB (cross-sect) - 1998

Pos. = 33 Type = Numeric

Action = Keep

Format = YYYY

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1918	2,025	714,816	3.0
1919	353	121,679	0.5
1920	374	139,815	0.5
1921	409	156,170	0.6
1922	419	152,390	0.6
1923	479	194,078	0.8
1924	493	190,655	0.8
1925	490	176,970	0.7
1926	508	200,520	0.8
1927	548	224,261	0.9
1928	514	196,279	0.8
1929	569	220,093	0.9
1930	556	229,418	0.9
1931	615	242,541	1.0
1932	557	225,003	0.9
1933	564	204,788	0.8
1934	603	228,866	0.9
1935	596	228,762	0.9
1936	652	255,832	1.0
1937	623	252,258	1.0
1938	625	237,913	1.0
1939	601	246,046	1.0
1940	695	261,804	1.1
1941	735	299,749	1.2
1942	756	341,100	1.4
1943	777	310,881	1.3
1944	855	340,416	1.4
1945	908	372,614	1.5
1946	943	350,398	1.4
1947	1,052	429,127	1.8
1948	1,080	447,775	1.8
1949	1,059	422,024	1.7
1950	1,047	409,714	1.7
1951	1,093	455,802	1.9
1952	1,164	453,026	1.9
1953	1,208	455,019	1.9
1954	1,233	516,634	2.1
1955	1,312	507,921	2.1
1956	1,313	504,396	2.1
1957	1,357	546,684	2.3
1958	1,327	525,876	2.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03110 PERSONAL CHARACTERISTICS - Demographics - Year of birth, sex and marital status

ECYOB26	Ext YOB (cross-sect) - 1998	Pos. = 33	Type = Numeric	Action = Keep
		Format = YYYY		
	1959		1,381	522,612 2.2
	1960		1,355	533,548 2.2
	1961		1,335	519,581 2.1
	1962		1,384	540,961 2.2
	1963		1,330	504,222 2.1
	1964		1,232	509,218 2.1
	1965		1,219	471,050 1.9
	1966		1,166	490,542 2.0
	1967		1,112	471,036 1.9
	1968		1,103	416,294 1.7
	1969		1,151	432,454 1.8
	1970		1,106	429,321 1.8
	1971		1,191	436,412 1.8
	1972		1,117	379,061 1.6
	1973		1,176	442,686 1.8
	1974		1,228	407,395 1.7
	1975		1,238	409,333 1.7
	1976		1,187	403,345 1.7
	1977		1,178	361,376 1.5
	1978		1,181	406,634 1.7
	1979		1,161	406,344 1.7
	1980		1,246	414,274 1.7
	1981		1,155	380,301 1.6
	1982		1,192	413,335 1.7

ECAGE26	Ext age refyr (cross-sect) - 1998	Pos. = 37	Type = Numeric	Action = Modify
	Min = 16			
	Max = 80			
	Weighted Mean = 44			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
	10 - 19	4,754	1,614,256	6.8
	20 - 29	11,753	4,108,021	17.3
	30 - 39	12,617	4,979,070	21.0
	40 - 49	12,113	4,797,102	20.2
	50 - 59	8,402	3,399,913	14.3
	60 - 69	5,960	2,325,478	9.8
	70 - 79	4,587	1,752,821	7.4
	80 +	2,025	714,816	3.0

ECSEX99 Ext sex refyr (cross-sect) - 1998 Pos. = 40 Type = Character Action = Keep

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03110 PERSONAL CHARACTERISTICS - Demographics - Year of birth, sex and marital status

ECSEX99 Ext sex refyr (cross-sect) - 1998 Pos. = 40 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Male	30,289	11,623,015	49.0
2 : Female	31,922	12,068,464	50.9

MARST26 Marital status refyr - 1998 Pos. = 41 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Married	32,815	12,517,768	52.8
02 : Common-law	4,919	1,538,413	6.4
03 : Separated	2,276	895,109	3.7
04 : Divorced	2,748	1,128,924	4.7
05 : Widowed	3,913	1,434,991	6.0
06 : Single (never married)	15,503	6,170,300	26.0
97 : Don't Know	37	5,973	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03130 PERSONAL CHARACTERISTICS - Demographics - Major activity and health

MJACT26 **Major activity - 1998**

Pos. = 43 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Working at a job or business	35,507	13,598,875	57.4
02 : Looking for work	1,605	575,493	2.4
03 : Going to school	6,575	2,490,470	10.5
04 : Keeping house	5,104	1,918,271	8.1
05 : Caring for other family members (including young children)	1,276	464,608	1.9
06 : Retired	10,137	3,854,971	16.2
07 : Long-term illness or disabled	1,665	650,395	2.7
90 : Other	342	138,393	0.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03140 PERSONAL CHARACTERISTICS - Demographics - Family situation

MJIEH26 Major inc earner Hhld - 1998 **Pos. = 45** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	31,218	12,141,152	51.2
2 : No	30,993	11,550,327	48.7

MJINE26 Major inc earner EF - 1998 **Pos. = 46** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	32,718	12,538,674	52.9
2 : No	29,493	11,152,805	47.0

RMJIG26 Rel maj inc earner grp EF - 1998 **Pos. = 47** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Major income earner	32,718	12,538,674	52.9
2 : Spouse	18,390	6,766,183	28.5
3 : Child	7,794	3,012,714	12.7
4 : Other	3,309	1,373,907	5.8

MJICE26 Major inc earner CF - 1998 **Pos. = 48** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	36,318	14,020,169	59.1
2 : No	25,893	9,671,310	40.8

RMJCG26 Rel maj inc earner grp CF - 1998 **Pos. = 49** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Major income earner	36,318	14,020,169	59.1
2 : Spouse	19,068	7,052,587	29.7
3 : Childr	6,825	2,618,722	11.0

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 03510 PERSONAL CHARACTERISTICS - Geography - Geographic area

PVREG25 **Prov. of residence (grp) - 1998** **Pos. = 50** **Type = Character** **Action = Keep**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Newfoundland	3,157	435,763	1.8
11 : Prince Edward Island	1,505	105,251	0.4
12 : Nova Scotia	4,249	735,626	3.1
13 : New Brunswick	3,866	596,345	2.5
24 : Quebec	11,976	5,895,136	24.8
35 : Ontario	17,885	9,004,059	38.0
46 : Manitoba	4,197	846,793	3.5
47 : Saskatchewan	4,069	749,819	3.1
48 : Alberta	5,767	2,216,998	9.3
59 : British Columbia	5,540	3,105,685	13.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 03610 PERSONAL CHARACTERISTICS - Family and household characteristics - Household size and type

HHSZ25 Household size - 1998 **Pos. = 52** **Type = Numeric** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1	7,923	3,586,051	15.1
2	19,693	7,158,932	30.2
3	12,333	4,507,405	19.0
4	13,533	5,153,684	21.7
5	6,031	2,268,666	9.5
6	1,877	747,389	3.1
7 +	821	269,348	1.1

HHCOMP25 Household type - 1998 **Pos. = 54** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : One person household	7,923	3,586,051	15.1
2 : Two or more person household/One economic family	51,098	19,243,547	81.2
3 : Two or more person household/Two or more economic families	3,190	861,881	3.6

DWLTYP25 Type of dwelling - 1998 **Pos. = 55** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Single detached house	44,967	15,552,570	65.6
2 : Semi-detached, town house or duplex	6,312	3,104,752	13.1
3 : Apartment	8,869	4,372,682	18.4
4 : Other	1,790	546,982	2.3
7 : Don't Know	270	114,326	0.4
8 : Refusal	3	164	0.0

DWTENR25 Ownership of dwelling - 1998 **Pos. = 56** **Type = Character** **Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Owned by a member of the household	45,577	16,822,735	71.0
2 : Not owned by a member of the household	16,256	6,686,646	28.2
7 : Don't Know	377	181,969	0.7
8 : Refusal	1	129	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05110 LABOUR - Labour market activity patterns - Number of jobs and job change

NBJBS28 **No. jobs held refyr - 1998** **Pos. = 57 Type = Numeric Action = Modify**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	12,958	5,141,483	21.7
1	33,497	12,914,006	54.5
2	7,174	2,522,279	10.6
3 +	1,970	646,072	2.7
99 : Not Applicable	6,612	2,467,638	10.4

MULTJ28 **Multiple jobs-refyr - 1998** **Pos. = 59 Type = Character Action = Keep**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,821	1,705,978	7.2
2 : No	50,778	19,517,863	82.3
9 : Not Applicable	6,612	2,467,638	10.4

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05120 LABOUR - Labour market activity patterns - Labour force status and main job

ALFST28 Annual lf status - 1998 Pos. = 60 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Employed all year	30,880	12,153,676	51.3
02 : Unemployed all year	1,029	419,911	1.7
03 : Not in the labour force all year	10,938	4,317,885	18.2
04 : Employed part-year, unemployed part-year	4,612	1,521,169	6.4
05 : Employed part-year, not in labour force part-year	4,191	1,471,610	6.2
06 : Unemployed part-year, not in labour force part-year	995	404,442	1.7
07 : Employed, unemployed and not in labour force during year	2,954	935,145	3.9
99 : Not Applicable	6,612	2,467,638	10.4

ML01V28 Mthly lab force stat Jan - January 1998 Pos. = 62 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	36,241	14,001,829	59.1
20 : Unemployed - General	3,918	1,340,530	5.6
30 : Not in labour force - General	15,440	5,881,482	24.8
99 : Not Applicable	6,612	2,467,638	10.4

ML02V28 Mthly lab force stat Feb - February 1998 Pos. = 64 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	36,344	14,048,589	59.3
20 : Unemployed - General	3,721	1,248,752	5.2
30 : Not in labour force - General	15,534	5,926,499	25.0
99 : Not Applicable	6,612	2,467,638	10.4

ML03V28 Mthly lab force stat Mar - March 1998 Pos. = 66 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	36,607	14,127,546	59.6
20 : Unemployed - General	3,538	1,189,791	5.0
30 : Not in labour force - General	15,454	5,906,504	24.9
99 : Not Applicable	6,612	2,467,638	10.4

ML04V28 Mthly lab force stat Apr - April 1998 Pos. = 68 Type = Character Action = Keep

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05120 LABOUR - Labour market activity patterns - Labour force status and main job

ML04V28 Mthly lab force stat Apr - April 1998 Pos. = 68 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	37,124	14,288,808	60.3
20 : Unemployed - General	3,207	1,092,743	4.6
30 : Not in labour force - General	15,268	5,842,289	24.6
99 : Not Applicable	6,612	2,467,638	10.4

ML05V28 Mthly lab force stat May - May 1998 Pos. = 70 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	38,180	14,586,901	61.5
20 : Unemployed - General	3,254	1,164,810	4.9
30 : Not in labour force - General	14,165	5,472,130	23.1
99 : Not Applicable	6,612	2,467,638	10.4

ML06V28 Mthly lab force stat Jun - June 1998 Pos. = 72 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	39,029	14,850,372	62.6
20 : Unemployed - General	2,988	1,107,114	4.6
30 : Not in labour force - General	13,582	5,266,354	22.2
99 : Not Applicable	6,612	2,467,638	10.4

ML07V28 Mthly lab force stat Jul - July 1998 Pos. = 74 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	39,198	14,877,551	62.8
20 : Unemployed - General	3,497	1,282,370	5.4
30 : Not in labour force - General	12,904	5,063,919	21.3
99 : Not Applicable	6,612	2,467,638	10.4

ML08V28 Mthly lab force stat Aug - August 1998 Pos. = 76 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	39,306	14,914,963	62.9
20 : Unemployed - General	3,322	1,238,677	5.2
30 : Not in labour force - General	12,971	5,070,200	21.4
99 : Not Applicable	6,612	2,467,638	10.4

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05120 LABOUR - Labour market activity patterns - Labour force status and main job

**ML09V28 Mthly lab force stat Sep - September Pos. = 78 Type = Character Action = Keep
1998**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	38,793	14,790,509	62.4
20 : Unemployed - General	2,433	892,103	3.7
30 : Not in labour force - General	14,373	5,541,228	23.3
99 : Not Applicable	6,612	2,467,638	10.4

ML10V28 Mthly lab force stat Oct - October 1998 Pos. = 80 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	38,493	14,702,274	62.0
20 : Unemployed - General	2,428	865,403	3.6
30 : Not in labour force - General	14,678	5,656,163	23.8
99 : Not Applicable	6,612	2,467,638	10.4

ML11V28 Mthly lab force stat Nov - November 1998 Pos. = 82 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	38,108	14,619,944	61.7
20 : Unemployed - General	2,649	911,752	3.8
30 : Not in labour force - General	14,842	5,692,145	24.0
99 : Not Applicable	6,612	2,467,638	10.4

ML12V28 Mthly lab force stat Dec - December 1998 Pos. = 84 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Employed - General	37,654	14,483,810	61.1
20 : Unemployed - General	2,861	977,113	4.1
30 : Not in labour force - General	15,084	5,762,918	24.3
99 : Not Applicable	6,612	2,467,638	10.4

WKSEM28 No. weeks employed - 1998 Pos. = 86 Type = Numeric Action = Keep

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05120 LABOUR - Labour market activity patterns - Labour force status and main job

WKSEM28 No. weeks employed - 1998 Pos. = 86 Type = Numeric Action = Keep

Min = 0

Max = 53

Weighted Mean = 36

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	14,078	5,516,574	23.2
10 - 19	2,397	805,742	3.4
20 - 29	2,180	684,304	2.8
30 - 39	2,400	771,582	3.2
40 - 49	2,666	914,665	3.8
50 - 59	31,878	12,530,972	52.8
99 : Not Applicable	6,612	2,467,638	10.4

WKSUEM28 No. weeks unemployed - 1998 Pos. = 88 Type = Numeric Action = Keep

Min = 0

Max = 53

Weighted Mean = 3

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	50,240	19,408,956	81.9
10 - 19	1,887	642,195	2.7
20 - 29	1,046	313,440	1.3
30 - 39	886	281,311	1.1
40 - 49	461	142,543	0.6
50 - 59	1,079	435,394	1.8
99 : Not Applicable	6,612	2,467,638	10.4

WKS NFLF28 No. weeks not in lf - 1998 Pos. = 90 Type = Numeric Action = Keep

Min = 0

Max = 53

Weighted Mean = 14

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	38,237	14,658,314	61.8
10 - 19	1,616	518,846	2.1
20 - 29	1,481	511,259	2.1
30 - 39	1,733	653,135	2.7
40 - 49	1,496	526,986	2.2
50 - 59	11,036	4,355,300	18.3
99 : Not Applicable	6,612	2,467,638	10.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05130 LABOUR - Labour market activity patterns - Class of worker

FDPWK28 Flag-paid worker - 1998

Pos. = 92 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	38,118	14,366,410	60.6
2 : No	17,481	6,857,431	28.9
9 : Not Applicable	6,612	2,467,638	10.4

FSEIN28 Flag-self-emp.incorporated - 1998

Pos. = 93 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	1,668	715,478	3.0
2 : No	53,931	20,508,362	86.5
9 : Not Applicable	6,612	2,467,638	10.4

FSEUI28 Flag-self-emp.not incorp. - 1998

Pos. = 94 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,564	1,629,440	6.8
2 : No	51,035	19,594,401	82.7
9 : Not Applicable	6,612	2,467,638	10.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05140 LABOUR - Labour market activity patterns - Work schedule

MTLSWK28 **No. mos since last worked - 1998** **Pos. = 95 Type = Numeric Action = Keep**

Min = 0

Max = 665

Weighted Mean = 71

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	5,182	1,656,506	6.9
10 - 19	1,499	556,117	2.3
20 - 29	804	333,171	1.4
30 - 39	685	283,544	1.2
40 - 49	632	261,292	1.1
50 - 59	525	221,903	0.9
60 - 69	458	181,144	0.7
70 - 79	451	176,037	0.7
80 - 89	365	148,132	0.6
90 - 99	351	153,947	0.6
100 - 109	351	142,143	0.6
110 - 119	269	119,659	0.5
120 - 129	233	105,054	0.4
130 - 139	189	78,015	0.3
140 - 149	120	47,976	0.2
150 - 159	175	78,984	0.3
160 - 169	177	74,043	0.3
170 - 179	98	45,696	0.1
180 - 189	100	46,059	0.1
190 - 199	79	27,024	0.1
200 - 209	82	25,129	0.1
210 - 219	56	20,292	0.0
220 - 229	102	42,995	0.1
230 - 239	33	19,093	0.0
240 - 249	33	8,478	0.0
250 - 259	39	11,969	0.0
260 - 269	45	16,559	0.0
270 - 279	54	21,739	0.0
280 - 289	67	26,670	0.1
290 - 299	22	11,679	0.0
300 - 309	26	11,413	0.0
310 - 319	29	10,006	0.0
320 - 329	42	16,716	0.0
330 - 339	32	10,158	0.0
340 - 349	45	21,627	0.0
350 - 359	17	6,655	0.0
360 - 369	18	7,849	0.0
370 - 379	29	8,160	0.0
380 - 389	21	7,904	0.0

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05140 LABOUR - Labour market activity patterns - Work schedule

MTLSWK28	No. mos since last worked - 1998	Pos. = 95	Type = Numeric	Action = Keep	
390 - 399			31	9,093	0.0
400 - 409			45	17,104	0.0
410 - 419			16	6,919	0.0
420 - 429			13	5,548	0.0
430 - 439			19	6,812	0.0
440 - 449			32	11,964	0.0
450 - 459			15	5,666	0.0
460 - 469			44	14,920	0.0
470 - 479			11	6,780	0.0
480 - 489			17	5,945	0.0
490 - 499			24	8,294	0.0
500 - 509			22	7,265	0.0
510 - 519			15	8,085	0.0
520 - 529			23	8,588	0.0
530 - 539			16	5,999	0.0
540 - 549			11	1,986	0.0
550 - 559			11	2,485	0.0
560 - 569			5	1,942	0.0
570 - 579			9	2,502	0.0
580 - 589			15	4,898	0.0
590 - 599			1	138	0.0
600 - 609			4	1,094	0.0
620 - 629			4	680	0.0
630 - 639			3	1,613	0.0
640 - 649			1	1,102	0.0
660 - 669			1	194	0.0
997 : Don't Know			4,517	1,722,183	7.2
999 : Not Applicable			43,751	16,780,110	70.8

ALHRP28 Total hrs paid all jobs - 1998 Pos. = 98 Type = Numeric Action = Keep

Min = 0

Max = 8,342

Weighted Mean = 1,292

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 99	13,754	5,419,279	22.8
100 - 199	805	277,602	1.1
200 - 299	797	279,628	1.1
300 - 399	988	346,935	1.4
400 - 499	817	264,455	1.1
500 - 599	1,009	385,827	1.6
600 - 699	1,008	347,410	1.4
700 - 799	1,055	389,758	1.6
800 - 899	829	291,882	1.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05140 LABOUR - Labour market activity patterns - Work schedule

ALHRP28	Total hrs paid all jobs - 1998	Pos. = 98	Type = Numeric	Action = Keep	
900 - 999			772	265,055	1.1
1,000 - 1,099			1,398	504,071	2.1
1,100 - 1,199			745	240,697	1.0
1,200 - 1,299			904	307,014	1.3
1,300 - 1,399			1,126	391,618	1.6
1,400 - 1,499			763	233,194	0.9
1,500 - 1,599			1,554	584,496	2.4
1,600 - 1,699			878	345,197	1.4
1,700 - 1,799			883	330,661	1.4
1,800 - 1,899			2,920	1,275,512	5.3
1,900 - 1,999			3,501	1,428,676	6.0
2,000 - 2,099			10,064	3,991,193	16.8
2,100 - 2,199			795	298,657	1.2
2,200 - 2,299			742	269,568	1.1
2,300 - 2,399			1,105	440,403	1.8
2,400 - 2,499			241	76,693	0.3
2,500 - 2,599			419	151,037	0.6
2,600 - 2,699			1,334	526,602	2.2
2,700 - 2,799			171	65,569	0.2
2,800 - 2,899			419	153,414	0.6
2,900 - 2,999			117	34,528	0.1
3,000 - 3,099			97	33,563	0.1
3,100 - 3,199			838	332,885	1.4
3,200 - 3,299			59	17,388	0.0
3,300 - 3,399			149	53,824	0.2
3,400 - 3,499			57	21,506	0.0
3,500 - 3,599			32	9,978	0.0
3,600 - 3,699			281	94,549	0.4
3,700 - 3,799			53	14,263	0.0
3,800 - 3,899			28	7,748	0.0
3,900 - 3,999			96	35,862	0.1
4,000 - 4,099			25	10,469	0.0
4,100 - 4,199			108	26,963	0.1
4,200 - 4,299			11	6,029	0.0
4,300 - 4,399			56	16,759	0.0
4,400 - 4,499			31	11,146	0.0
4,500 - 4,599			6	1,084	0.0
4,600 - 4,699			37	10,302	0.0
4,700 - 4,799			9	3,796	0.0
4,800 - 4,899			5	578	0.0
4,900 - 4,999			11	3,084	0.0
5,000 - 5,099			6	720	0.0
5,100 - 5,199			60	13,876	0.0
5,200 - 5,299			8	1,123	0.0
5,300 - 5,399			1	236	0.0

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05140 LABOUR - Labour market activity patterns - Work schedule

ALHRP28	Total hrs paid all jobs - 1998	Pos. = 98	Type = Numeric	Action = Keep	
	5,400 - 5,499		4	1,879	0.0
	5,500 - 5,599		3	1,756	0.0
	5,600 - 5,699		2	1,477	0.0
	5,700 - 5,799		1	90	0.0
	5,900 - 5,999		1	274	0.0
	6,200 - 6,299		1	83	0.0
	6,300 - 6,399		1	160	0.0
	6,700 - 6,799		1	230	0.0
	7,000 - 7,099		1	23	0.0
	8,200 - 8,299		2	507	0.0
	8,300 - 8,399		1	143	0.0
	9997 : Don't Know		1,604	572,827	2.4
	9999 : Not Applicable		6,612	2,467,638	10.4

SCSUM28	Schedules summary - 1998	Pos. = 102	Type = Character	Action = Keep	
	Weight = ICSWT26				
Description		Frequency	W. Frequency	% Weighted	
11 : Full-year full-time worker		23,806	9,483,679	40.0	
12 : Full-year part-time worker		3,935	1,525,628	6.4	
13 : Full-year some full-time work some part-time work		1,299	473,240	2.0	
21 : Part-year full-time worker		3,118	1,045,261	4.4	
22 : Part-year part-time worker		2,835	981,068	4.1	
23 : Part-year some full-time work some part-time work		5,359	1,741,317	7.3	
30 : Did not work during the year		12,962	5,142,239	21.7	
97 : Don't Know		2,285	831,405	3.5	
99 : Not Applicable		6,612	2,467,638	10.4	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05150 LABOUR - Labour market activity patterns - Earnings

CMPHRW28 Comp. hrly wage all jobs - 1998 Pos. = 104 Type = Decimal Action = Keep
Format = \$999.99

Min = 2
 Max = 70
 Weighted Mean = 16
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 99	38,091	14,357,518	60.6
9999.99	24,120	9,333,961	39.4

RCVCMP28 Rec'd compensation refyr - 1998 Pos. = 111 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	13,211	4,610,448	19.4
2 : No	49,000	19,081,031	80.5

RCVUI28 Rec'd EI refyr - 1998 Pos. = 112 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	8,255	2,609,085	11.0
2 : No	47,344	18,614,756	78.5
9 : Not Applicable	6,612	2,467,638	10.4

RCVWC28 Rec'd Workers Comp refyr - 1998 Pos. = 113 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	1,918	732,767	3.0
2 : No	53,681	20,491,074	86.4
9 : Not Applicable	6,612	2,467,638	10.4

RCVSA28 Rec'd soc. assis. refyr - 1998 Pos. = 114 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,060	1,614,071	6.8
2 : No	51,539	19,609,770	82.7
9 : Not Applicable	6,612	2,467,638	10.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05200 LABOUR - Work experience

YRXFTE11 Yrs work experience(FYFTE) - 1998 Pos. = 115 Type = Numeric Action = Modify

Min = 0

Max = 74

Weighted Mean = 16

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	21,056	7,917,748	33.4
10 - 19	10,449	4,378,981	18.4
20 - 29	8,074	3,358,956	14.1
30 - 39	4,797	1,995,617	8.4
40 - 49	2,766	1,145,225	4.8
50 - 59	737	336,703	1.4
60 - 69	60	27,162	0.1
70 - 79	3	1,414	0.0
97 : Don't Know	12,832	4,211,796	17.7
98 : Refusal	899	218,658	0.9
99 : Not Applicable	538	99,215	0.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05410 LABOUR - Job characteristics - Dates and duration

JOB DUR1 **Dur in mos at end RY - 1998** **Pos. = 117 Type = Numeric Action = Keep**

Min = 0

Max = 648

Weighted Mean = 91

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	8,516	2,774,022	11.7
10 - 19	5,797	2,165,102	9.1
20 - 29	3,523	1,320,218	5.5
30 - 39	2,461	980,774	4.1
40 - 49	2,078	809,878	3.4
50 - 59	1,632	635,332	2.6
60 - 69	1,487	583,581	2.4
70 - 79	1,299	505,471	2.1
80 - 89	1,088	438,924	1.8
90 - 99	931	380,328	1.6
100 - 109	1,141	483,054	2.0
110 - 119	973	418,978	1.7
120 - 129	959	388,834	1.6
130 - 139	786	323,047	1.3
140 - 149	746	292,426	1.2
150 - 159	664	276,285	1.1
160 - 169	625	231,594	0.9
170 - 179	409	155,562	0.6
180 - 189	417	191,528	0.8
190 - 199	405	158,683	0.6
200 - 209	459	181,569	0.7
210 - 219	462	196,192	0.8
220 - 229	564	223,622	0.9
230 - 239	419	167,253	0.7
240 - 249	408	166,457	0.7
250 - 259	403	161,021	0.6
260 - 269	415	145,660	0.6
270 - 279	323	122,588	0.5
280 - 289	367	141,648	0.6
290 - 299	335	133,334	0.5
300 - 309	349	129,730	0.5
310 - 319	256	101,478	0.4
320 - 329	284	93,157	0.3
330 - 339	158	63,559	0.2
340 - 349	198	80,881	0.3
350 - 359	155	57,597	0.2
360 - 369	147	54,168	0.2
370 - 379	123	47,559	0.2
380 - 389	141	49,489	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05410 LABOUR - Job characteristics - Dates and duration

JOB DUR1	Dur in mos at end RY - 1998	Pos. = 117	Type = Numeric	Action = Keep	
	390 - 399		95	42,357	0.1
	400 - 409		94	30,657	0.1
	410 - 419		60	20,423	0.0
	420 - 429		49	12,429	0.0
	430 - 439		46	16,089	0.0
	440 - 449		45	15,732	0.0
	450 - 459		26	11,860	0.0
	460 - 469		44	13,228	0.0
	470 - 479		20	9,916	0.0
	480 - 489		25	8,542	0.0
	490 - 499		13	4,027	0.0
	500 - 509		24	8,674	0.0
	510 - 519		14	5,864	0.0
	520 - 529		20	7,737	0.0
	530 - 539		8	1,500	0.0
	540 - 549		11	1,521	0.0
	550 - 559		7	1,362	0.0
	560 - 569		7	1,838	0.0
	570 - 579		8	1,712	0.0
	580 - 589		14	3,238	0.0
	590 - 599		3	670	0.0
	600 - 609		4	630	0.0
	610 - 619		4	1,460	0.0
	620 - 629		2	610	0.0
	630 - 639		3	1,310	0.0
	640 - 649		3	670	0.0
	997 : Don't Know		89	27,686	0.1
	999 : Not Applicable		19,570	7,609,122	32.1

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05420 LABOUR - Job characteristics - Class of worker

CLWKR1 **Class of worker-refyr - 1998** **Pos. = 120 Type = Character Action = Keep**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Employee	37,530	14,148,131	59.7
02 : Unpaid family worker	105	26,433	0.1
03 : Incorporated business - with paid help	905	381,476	1.6
04 : Incorporated business - no paid help	556	255,204	1.0
05 : Not incorporated business - with paid help	911	300,643	1.2
06 : Not incorporated business - no paid help	2,634	970,467	4.1
99 : Not Applicable	19,570	7,609,122	32.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05430 LABOUR - Job characteristics - Work schedule

FLLPRT1 Job was FT - 1998 Pos. = 122 Type = Character Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Full-time	33,983	12,864,697	54.3
2 : Part-time	7,837	2,905,258	12.2
7 : Don't Know	821	312,402	1.3
9 : Not Applicable	19,570	7,609,122	32.1

REAWPT1 Reason part-time - 1998 Pos. = 123 Type = Character Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Own illness or disability	139	50,195	0.2
02 : Caring for own children	506	196,919	0.8
03 : Caring for elder relative(s)	4	1,125	0.0
04 : Other personal or family responsibilities	378	145,257	0.6
05 : Going to school	2,064	807,657	3.4
06 : Could only find part-time work	2,271	750,038	3.1
07 : Did not want full-time work	1,319	532,282	2.2
08 : Full-time work under 30 hours per week	664	224,565	0.9
09 : Other	487	192,869	0.8
97 : Don't Know	824	313,555	1.3
98 : Refusal	2	3,192	0.0
99 : Not Applicable	53,553	20,473,819	86.4

TYPPT1 Type of part-time - 1998 Pos. = 125 Type = Character Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Voluntary	5,561	2,150,873	9.0
2 : Involuntary	2,271	750,038	3.1
7 : Don't Know	826	316,748	1.3
9 : Not Applicable	53,553	20,473,819	86.4

SCDTYP1 Type of work schedule - 1998 Pos. = 126 Type = Character Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : A regular daytime schedule	25,401	9,850,485	41.5
02 : A regular evening schedule	1,750	692,652	2.9
03 : A regular night or graveyard shift	662	234,748	0.9
04 : A rotating shift	4,141	1,314,742	5.5
05 : A split shift	427	127,818	0.5
06 : On call	712	262,124	1.1
07 : An irregular schedule	3,907	1,468,568	6.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05430 LABOUR - Job characteristics - Work schedule

SCDTYP1	Type of work schedule - 1998	Pos. = 126	Type = Character	Action = Keep	
08	: Other		280	93,472	0.3
97	: Don't Know		240	99,653	0.4
98	: Refusal		10	3,866	0.0
99	: Not Applicable		24,681	9,543,348	40.2

REAIISC1	Reason irregular schedule - 1998	Pos. = 128	Type = Character	Action = Keep	
Weight = ICSWT26					
Description		Frequency	W. Frequency	% Weighted	
01	: Own illness or disability	12	5,450	0.0	
02	: Caring for own children	70	30,593	0.1	
03	: Caring for elder relative(s)	1	121	0.0	
04	: Other personal or family responsibilities	58	22,232	0.0	
05	: Going to school	689	298,940	1.2	
06	: Could only find this type of work	233	89,404	0.3	
07	: Did not want a regular schedule	128	57,711	0.2	
08	: Requirement of the job/no choice	3,317	1,177,026	4.9	
09	: Earn more money	9	2,537	0.0	
10	: Other	102	46,675	0.2	
97	: Don't Know	225	92,314	0.3	
99	: Not Applicable	57,367	21,868,471	92.3	

WKHM1	Worked at home - 1998	Pos. = 130	Type = Character	Action = Keep	
Weight = ICSWT26					
Description		Frequency	W. Frequency	% Weighted	
1	: Yes	4,915	1,887,228	7.9	
2	: No	37,661	14,165,677	59.7	
7	: Don't Know	57	26,224	0.1	
8	: Refusal	8	3,227	0.0	
9	: Not Applicable	19,570	7,609,122	32.1	

HRWKHM1	Hrs/week worked at home - 1998	Pos. = 131	Type = Decimal	Action = Keep	
Format = 99.9					
Weight = ICSWT26					
Description		Frequency	W. Frequency	% Weighted	
1		49	15,117	0.0	
1.1		1	299	0.0	
1.5		6	1,543	0.0	
2		144	56,607	0.2	
2.5		2	370	0.0	
3		92	38,007	0.1	
3.5		3	1,329	0.0	
4		116	53,387	0.2	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05430 LABOUR - Job characteristics - Work schedule

HRWKHM1	Hrs/week worked at home - 1998	Pos. = 131	Type = Decimal	Action = Keep	
		Format = 99.9			
4.5		3		1,068	0.0
5		268		118,721	0.5
6		53		23,455	0.1
7		37		12,394	0.0
7.5		13		5,104	0.0
8		65		25,335	0.1
8.3		1		237	0.0
8.5		1		302	0.0
9		2		2,074	0.0
10		416		162,405	0.6
11		3		1,704	0.0
12		39		19,554	0.0
12.5		1		233	0.0
13		2		250	0.0
14		10		3,318	0.0
15		142		55,068	0.2
16		17		7,444	0.0
17		6		3,930	0.0
18		14		6,511	0.0
19		1		906	0.0
20		184		71,238	0.3
21		6		1,835	0.0
22		3		1,886	0.0
24		11		2,674	0.0
25		50		15,623	0.0
27		2		1,851	0.0
28		2		2,065	0.0
30		54		23,863	0.1
31		1		263	0.0
32		4		507	0.0
33		2		393	0.0
35		29		13,306	0.0
35.5		1		255	0.0
36		1		135	0.0
36.5		1		167	0.0
37		2		307	0.0
37.5		3		1,237	0.0
38		1		96	0.0
40		111		34,529	0.1
42		2		2,317	0.0
43		1		441	0.0
44		2		1,086	0.0
45		19		3,290	0.0
48		4		2,108	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05430 LABOUR - Job characteristics - Work schedule

HRWKHM1	Hrs/week worked at home - 1998	Pos. = 131	Type = Decimal	Action = Keep	
		Format = 99.9			
	50		39	16,242	0.0
	54		1	202	0.0
	55		4	2,257	0.0
	56		2	588	0.0
	60		24	5,718	0.0
	65		3	1,174	0.0
	70		5	1,087	0.0
	80		6	1,907	0.0
	99		3	437	0.0
	99.7 : Don't Know		2,868	1,078,182	4.5
	99.9 : Not Applicable		57,253	21,785,509	91.9

TOTHRP1 Total hrs paid at job rfyr - 1998 Pos. = 135 Type = Numeric Action = Keep

Min = 0

Max = 5,162

Weighted Mean = 1,622

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 99	863	297,796	1.2
100 - 199	926	312,251	1.3
200 - 299	966	336,282	1.4
300 - 399	1,238	426,308	1.8
400 - 499	963	321,009	1.3
500 - 599	1,280	485,802	2.0
600 - 699	1,356	466,905	1.9
700 - 799	1,235	444,038	1.8
800 - 899	949	334,512	1.4
900 - 999	855	284,196	1.2
1,000 - 1,099	1,659	598,016	2.5
1,100 - 1,199	782	266,871	1.1
1,200 - 1,299	1,028	359,040	1.5
1,300 - 1,399	1,322	467,709	1.9
1,400 - 1,499	760	249,818	1.0
1,500 - 1,599	1,677	647,494	2.7
1,600 - 1,699	826	322,746	1.3
1,700 - 1,799	793	305,107	1.2
1,800 - 1,899	3,054	1,314,358	5.5
1,900 - 1,999	3,348	1,349,684	5.7
2,000 - 2,099	10,188	4,053,622	17.1
2,100 - 2,199	519	202,971	0.8
2,200 - 2,299	511	175,577	0.7
2,300 - 2,399	928	376,285	1.5
2,400 - 2,499	99	31,942	0.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05430 LABOUR - Job characteristics - Work schedule

TOTHRP1	Total hrs paid at job rfyr - 1998	Pos. = 135	Type = Numeric	Action = Keep	
	2,500 - 2,599		280	94,995	0.4
	2,600 - 2,699		1,284	497,941	2.1
	2,700 - 2,799		69	28,096	0.1
	2,800 - 2,899		319	118,698	0.5
	2,900 - 2,999		51	16,392	0.0
	3,000 - 3,099		31	10,989	0.0
	3,100 - 3,199		813	320,634	1.3
	3,200 - 3,299		11	2,928	0.0
	3,300 - 3,399		104	37,095	0.1
	3,400 - 3,499		16	3,920	0.0
	3,500 - 3,599		9	3,663	0.0
	3,600 - 3,699		242	79,550	0.3
	3,700 - 3,799		33	8,445	0.0
	3,800 - 3,899		6	922	0.0
	3,900 - 3,999		46	18,448	0.0
	4,000 - 4,099		9	4,669	0.0
	4,100 - 4,199		84	21,764	0.0
	4,200 - 4,299		2	162	0.0
	4,300 - 4,399		46	13,970	0.0
	4,400 - 4,499		10	2,039	0.0
	4,500 - 4,599		2	237	0.0
	4,600 - 4,699		26	7,630	0.0
	4,700 - 4,799		4	497	0.0
	4,800 - 4,899		1	29	0.0
	5,000 - 5,099		3	360	0.0
	5,100 - 5,199		61	14,190	0.0
	9997 : Don't Know		954	343,734	1.4
	9999 : Not Applicable		19,570	7,609,122	32.1

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05440 LABOUR - Job characteristics - Occupation

S91G2E6 **SOC91 (25) end refyr - 1998**

Pos. = 139 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Senior Management Occupations (A011-A016)	267	143,742	0.6
02 : Other Management Occupations (A111-A392)	2,995	1,288,380	5.4
03 : Professional Occupations in Business and Finance (B011-B022)	837	385,106	1.6
04 : Financial, Secretarial and Administrative Occupations (B111-B318)	2,195	923,174	3.9
05 : Clerical Occupations, Including Supervisors (B411-B576)	3,639	1,533,431	6.4
06 : Natural and Applied Sciences and Related Occupations (C011-C175)	2,024	858,392	3.6
07 : Professional Occupations in Health, Nurse Supervisors and Registered Nurses (D011-D112)	1,042	382,020	1.6
08 : Technical, Assisting and Related Occupations in Health (D211-D313)	1,074	344,482	1.4
09 : Occupations in Social Science, Government Service and Religion (E216)	1,110	440,960	1.8
10 : Teachers and Professors (E111-E133)	1,626	584,460	2.4
11 : Occupations in Art, Culture, Recreation and Sport (F011-F154)	1,012	459,299	1.9
12 : Wholesale, Technical, Insurance, Real Estate Sales Specialists, and Retail, Wholesale and Grain Buyers (G111-G134)	1,009	465,402	1.9
13 : Retail Salespersons, Sales Clerks, Cashiers, Including Retail Trade Supervisors (G011,G211-G311)	2,761	998,009	4.2
14 : Chefs and Cooks, and Occupations in Food and Beverage Service, Including Supervisors (G012,G411-G513)	1,630	542,637	2.2
15 : Occupation in Protective Services (G611-G631)	563	210,993	0.8
16 : Childcare and Home Support Workers (G811-G814)	1,045	335,509	1.4
17 : Sales and Service Occupations n.e.c., Including Occupations in Travel and Accommodation, Attendants in Recreation and Sport as well as Supervisors (G013-G016,G711-G732,G911-G983)	4,117	1,544,639	6.5
18 : Contractors and Supervisors in Trades and Transportation (H011-H022)	615	228,172	0.9
19 : Construction Trades (H111-H145)	905	320,055	1.3
20 : Other Trades Occupations (H211-H535)	2,179	779,428	3.2
21 : Transport and Equipment Operators (H611-H737)	1,813	606,790	2.5
22 : Trades Helpers, Construction, and Transportation Labourers and Related Occupations (H811-H832)	1,012	332,523	1.4
23 : Occupations Unique to Primary Industry (I011-I216)	2,880	756,458	3.1
24 : Machine Operators and Assemblers in Manufacturing, Including Supervisors (J011-J228)	2,552	980,894	4.1
25 : Labourer in Processing, Manufacturing and Utilities (J311-J319)	794	279,963	1.1
97 : Don't Know	945	357,428	1.5

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05440 LABOUR - Job characteristics - Occupation

S91G2E6 **SOC91 (25) end refyr - 1998**

Pos. = 139 Type = Character Action = Keep

99 : Not Applicable

19,570

7,609,122

32.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 05460 LABOUR - Job characteristics - Wages and benefits

IMPHWE1 End hrly wagherate in refyr - 1998 Pos. = 141 Type = Decimal Action = Keep
Format = \$999.99

Min = 2
 Max = 70
 Weighted Mean = 16
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	11,823	3,865,761	16.3
10 - 19	16,710	6,385,091	26.9
20 - 29	6,893	2,905,761	12.2
30 - 39	1,561	726,492	3.0
40 - 49	489	245,984	1.0
50 - 59	23	7,798	0.0
60 - 69	7	4,346	0.0
70 - 79	2	353	0.0
999.99 : Not Applicable	24,703	9,549,889	40.3

UNCOLL1 Member union/coll.agree. r - 1998 Pos. = 147 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes, member of a union and covered by a collective agreement	10,613	3,987,788	16.8
2 : Yes, covered by a collective agreement, but not a union member	728	295,158	1.2
3 : No, not a member of a union nor covered by a collective agreement	25,806	9,704,231	40.9
7 : Don't Know	369	155,722	0.6
8 : Refusal	14	5,230	0.0
9 : Not Applicable	24,681	9,543,348	40.2

PENPLN1 Pension plan with job rfyr - 1998 Pos. = 148 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	14,760	5,835,010	24.6
2 : No	22,184	8,072,067	34.0
7 : Don't Know	569	234,540	0.9
8 : Refusal	17	6,512	0.0
9 : Not Applicable	24,681	9,543,348	40.2

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 05470 LABOUR - Job characteristics - Employer attributes

NBEMA10 No. employees all location - 1998 Pos. = 153 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Less than 20	14,968	5,350,515	22.5
2 : 20 to 99	6,285	2,406,361	10.1
3 : 100 to 499	5,165	1,992,866	8.4
4 : 500 to 999	3,440	1,275,486	5.3
5 : 1000 and over	11,584	4,617,096	19.4
7 : Don't Know	1,195	439,100	1.8
8 : Refusal	4	932	0.0
9 : Not Applicable	19,570	7,609,122	32.1

NBEMPL1 No.employees place of work - 1998 Pos. = 154 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Less than 20	19,979	7,092,714	29.9
2 : 20 to 99	11,595	4,484,175	18.9
3 : 100 to 499	6,750	2,725,408	11.5
4 : 500 to 999	1,973	793,611	3.3
5 : 1000 and over	1,886	827,771	3.4
7 : Don't Know	447	155,266	0.6
8 : Refusal	11	3,411	0.0
9 : Not Applicable	19,570	7,609,122	32.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

WGSAL42 **Wages and salaries - 1998**

Pos. = 155 Type = Numeric

Action = Modify

Format = \$99,999,999

Min = 25

Max = 1,100,000

Weighted Mean = 29,060

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	21,778	8,325,924	35.1
1 - 9,999	11,336	3,875,623	16.3
10,000 - 19,999	7,826	2,748,964	11.6
20,000 - 29,999	6,469	2,475,997	10.4
30,000 - 39,999	5,483	2,229,619	9.4
40,000 - 49,999	3,802	1,542,401	6.5
50,000 - 59,999	2,259	968,260	4.0
60,000 - 69,999	1,470	655,655	2.7
70,000 - 79,999	730	338,737	1.4
80,000 - 89,999	377	167,622	0.7
90,000 - 99,999	215	101,834	0.4
100,000 - 109,999	138	78,023	0.3
110,000 - 119,999	102	57,243	0.2
120,000 - 129,999	51	21,931	0.0
130,000 - 139,999	28	14,335	0.0
140,000 - 149,999	21	13,929	0.0
150,000 - 159,999	15	9,065	0.0
160,000 - 169,999	9	6,773	0.0
170,000 - 179,999	13	5,079	0.0
180,000 - 189,999	10	5,136	0.0
190,000 - 199,999	8	6,333	0.0
200,000 - 209,999	7	5,364	0.0
210,000 - 219,999	3	4,902	0.0
220,000 - 229,999	5	1,542	0.0
230,000 - 239,999	4	2,440	0.0
240,000 - 249,999	4	2,663	0.0
250,000 - 259,999	1	150	0.0
260,000 - 269,999	3	1,318	0.0
270,000 - 279,999	6	1,983	0.0
280,000 - 289,999	1	570	0.0
290,000 - 299,999	3	2,023	0.0
300,000 - 309,999	4	2,355	0.0
310,000 - 319,999	6	1,360	0.0
320,000 - 329,999	3	775	0.0
330,000 - 339,999	4	3,683	0.0
350,000 - 359,999	2	2,747	0.0
370,000 - 379,999	1	1,736	0.0
410,000 - 419,999	2	478	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

WGSAL42	Wages and salaries - 1998	Pos. = 155	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	420,000 - 429,999	1	95	0.0
	460,000 - 469,999	1	554	0.0
	470,000 - 479,999	2	965	0.0
	480,000 - 489,999	2	732	0.0
	870,000 - 879,999	1	870	0.0
	900,000 - 909,999	1	2,011	0.0
	920,000 - 929,999	1	748	0.0
	1,000,000 +	3	912	0.0

FMSE42	Farm self-employment - 1998	Pos. = 163	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	Min = -60,000			
	Max = 120,000			
	Weighted Mean = 3,907			
	Weight = ICSWT26			

Description	Frequency	W. Frequency	% Weighted
< 0	673	192,564	0.8
0	60,482	23,245,310	98.1
1 - 9,999	637	153,304	0.6
10,000 - 19,999	215	51,040	0.2
20,000 - 29,999	123	26,926	0.1
30,000 - 39,999	34	10,471	0.0
40,000 - 49,999	25	6,633	0.0
50,000 - 59,999	8	2,240	0.0
60,000 - 69,999	2	302	0.0
80,000 - 89,999	9	2,361	0.0
110,000 - 119,999	2	269	0.0
120,000 - 129,999	1	54	0.0

NFMSE42	Non-farm self-employment - 1998	Pos. = 171	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	Min = -370,000			
	Max = 550,000			
	Weighted Mean = 14,223			
	Weight = ICSWT26			

Description	Frequency	W. Frequency	% Weighted
< 0	1,154	461,905	1.9
0	56,999	21,651,241	91.3
1 - 9,999	2,215	825,001	3.4
10,000 - 19,999	838	324,146	1.3
20,000 - 29,999	391	163,861	0.6

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

NFMSE42	Non-farm self-employment - 1998	Pos. = 171	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	30,000 - 39,999	224		96,641 0.4
	40,000 - 49,999	122		56,985 0.2
	50,000 - 59,999	54		18,954 0.0
	60,000 - 69,999	46		13,904 0.0
	70,000 - 79,999	30		13,566 0.0
	80,000 - 89,999	22		9,419 0.0
	90,000 - 99,999	13		7,319 0.0
	100,000 - 109,999	8		4,081 0.0
	110,000 - 119,999	17		5,464 0.0
	120,000 - 129,999	4		2,883 0.0
	130,000 - 139,999	5		2,527 0.0
	140,000 - 149,999	10		3,796 0.0
	150,000 - 159,999	3		3,549 0.0
	160,000 - 169,999	6		5,312 0.0
	170,000 - 179,999	3		706 0.0
	180,000 - 189,999	12		3,814 0.0
	190,000 - 199,999	5		1,282 0.0
	200,000 - 209,999	1		107 0.0
	210,000 - 219,999	5		1,943 0.0
	220,000 - 229,999	2		1,650 0.0
	230,000 - 239,999	2		568 0.0
	240,000 - 249,999	1		776 0.0
	250,000 - 259,999	2		991 0.0
	260,000 - 269,999	2		899 0.0
	270,000 - 279,999	1		638 0.0
	280,000 - 289,999	3		1,253 0.0
	290,000 - 299,999	2		576 0.0
	300,000 - 309,999	1		302 0.0
	350,000 - 359,999	1		500 0.0
	380,000 - 389,999	1		2,114 0.0
	430,000 - 439,999	1		197 0.0
	450,000 - 459,999	2		1,482 0.0
	520,000 - 529,999	1		955 0.0
	550,000 - 559,999	2		153 0.0

EARNNG42	Earnings - 1998	Pos. = 179	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

EARNNG42 **Earnings - 1998**

Pos. = 179 Type = Numeric Action = Modify

Format = \$s9,999,999

Min = -370,000

Max = 1,111,500

Weighted Mean = 28,577

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	608	210,995	0.8
0	18,045	6,989,645	29.5
1 - 9,999	12,390	4,225,740	17.8
10,000 - 19,999	8,671	3,041,116	12.8
20,000 - 29,999	7,008	2,671,051	11.2
30,000 - 39,999	5,729	2,333,752	9.8
40,000 - 49,999	3,933	1,601,865	6.7
50,000 - 59,999	2,343	1,001,759	4.2
60,000 - 69,999	1,506	665,670	2.8
70,000 - 79,999	767	353,472	1.4
80,000 - 89,999	405	171,590	0.7
90,000 - 99,999	227	110,322	0.4
100,000 - 109,999	149	84,852	0.3
110,000 - 119,999	120	60,599	0.2
120,000 - 129,999	57	26,391	0.1
130,000 - 139,999	34	17,132	0.0
140,000 - 149,999	32	19,892	0.0
150,000 - 159,999	17	12,298	0.0
160,000 - 169,999	18	12,594	0.0
170,000 - 179,999	16	6,064	0.0
180,000 - 189,999	20	8,681	0.0
190,000 - 199,999	13	7,616	0.0
200,000 - 209,999	9	5,553	0.0
210,000 - 219,999	9	7,034	0.0
220,000 - 229,999	7	3,193	0.0
230,000 - 239,999	6	3,009	0.0
240,000 - 249,999	4	3,231	0.0
250,000 - 259,999	5	1,368	0.0
260,000 - 269,999	4	2,199	0.0
270,000 - 279,999	6	1,983	0.0
280,000 - 289,999	3	1,697	0.0
290,000 - 299,999	5	2,600	0.0
300,000 - 309,999	5	2,657	0.0
310,000 - 319,999	6	1,269	0.0
320,000 - 329,999	2	609	0.0
330,000 - 339,999	5	3,809	0.0
350,000 - 359,999	4	3,887	0.0
370,000 - 379,999	2	1,831	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

EARNNG42 Earnings - 1998	Pos. = 179	Type = Numeric	Action = Modify	
	Format = \$s9,999,999			
390,000 - 399,999	1		2,114	0.0
410,000 - 419,999	2		478	0.0
420,000 - 429,999	1		256	0.0
430,000 - 439,999	1		197	0.0
450,000 - 459,999	2		1,482	0.0
460,000 - 469,999	1		554	0.0
470,000 - 479,999	2		965	0.0
480,000 - 489,999	2		732	0.0
520,000 - 529,999	1		955	0.0
550,000 - 559,999	2		153	0.0
870,000 - 879,999	1		870	0.0
900,000 - 909,999	1		2,011	0.0
920,000 - 929,999	1		748	0.0
1,000,000 +	3		912	0.0

INVA42 Investment income - 1998	Pos. = 187	Type = Numeric	Action = Modify	
	Format = \$s9,999,999			
Min = -60,000				
Max = 320,000				
Weighted Mean = 2,787				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
< 0	806	381,325	1.6	
0	42,587	15,901,546	67.1	
1 - 999	12,118	4,660,221	19.6	
1,000 - 1,999	2,048	813,916	3.4	
2,000 - 2,999	1,001	399,130	1.6	
3,000 - 3,999	765	311,546	1.3	
4,000 - 4,999	480	194,249	0.8	
5,000 - 5,999	321	131,837	0.5	
6,000 - 6,999	289	125,451	0.5	
7,000 - 7,999	207	85,400	0.3	
8,000 - 8,999	198	86,412	0.3	
9,000 - 9,999	172	77,529	0.3	
10,000 - 10,999	127	52,693	0.2	
11,000 - 11,999	108	45,859	0.1	
12,000 - 12,999	93	40,849	0.1	
13,000 - 13,999	95	33,992	0.1	
14,000 - 14,999	56	23,121	0.1	
15,000 - 15,999	68	31,147	0.1	
16,000 - 16,999	48	20,736	0.0	
17,000 - 17,999	49	20,893	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INVA42	Investment income - 1998	Pos. = 187	Type = Numeric	Action = Modify	
		Format = \$s9,999,999			
	18,000 - 18,999	40		18,701	0.0
	19,000 - 19,999	42		19,331	0.0
	20,000 - 20,999	28		10,005	0.0
	21,000 - 21,999	27		11,366	0.0
	22,000 - 22,999	25		13,002	0.0
	23,000 - 23,999	38		14,824	0.0
	24,000 - 24,999	24		11,422	0.0
	25,000 - 25,999	23		10,695	0.0
	26,000 - 26,999	22		6,682	0.0
	27,000 - 27,999	21		8,531	0.0
	28,000 - 28,999	11		5,055	0.0
	29,000 - 29,999	11		7,096	0.0
	30,000 - 30,999	23		17,160	0.0
	31,000 - 31,999	5		2,136	0.0
	32,000 - 32,999	9		4,852	0.0
	33,000 - 33,999	10		6,171	0.0
	34,000 - 34,999	4		1,059	0.0
	35,000 - 35,999	8		4,204	0.0
	36,000 - 36,999	12		5,848	0.0
	37,000 - 37,999	13		5,736	0.0
	38,000 - 38,999	8		3,212	0.0
	39,000 - 39,999	10		3,437	0.0
	40,000 - 40,999	9		3,617	0.0
	41,000 - 41,999	11		4,923	0.0
	42,000 - 42,999	6		2,090	0.0
	43,000 - 43,999	2		350	0.0
	44,000 - 44,999	5		1,149	0.0
	45,000 - 45,999	2		1,580	0.0
	46,000 - 46,999	4		2,384	0.0
	47,000 - 47,999	6		1,487	0.0
	48,000 - 48,999	3		1,117	0.0
	49,000 - 49,999	2		482	0.0
	50,000 - 50,999	14		5,077	0.0
	52,000 - 52,999	4		1,399	0.0
	55,000 - 55,999	3		1,331	0.0
	57,000 - 57,999	3		1,185	0.0
	60,000 - 60,999	8		1,615	0.0
	62,000 - 62,999	2		985	0.0
	65,000 - 65,999	9		3,624	0.0
	67,000 - 67,999	3		307	0.0
	70,000 - 70,999	4		2,687	0.0
	72,000 - 72,999	3		1,147	0.0
	75,000 - 75,999	2		258	0.0
	77,000 - 77,999	1		215	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INVA42	Investment income - 1998	Pos. = 187	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	80,000 - 80,999	6	1,913	0.0
	82,000 - 82,999	2	1,655	0.0
	85,000 - 85,999	1	149	0.0
	90,000 - 90,999	1	149	0.0
	95,000 - 95,999	3	659	0.0
	97,000 - 97,999	2	450	0.0
	100,000 +	40	19,089	0.0

INVT42	Taxable investment income - 1998	Pos. = 195	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -57,500

Max = 380,000

Weighted Mean = 3,029

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	803	379,314	1.6
0	42,586	15,901,325	67.1
1 - 999	12,029	4,625,904	19.5
1,000 - 1,999	2,075	819,514	3.4
2,000 - 2,999	1,017	399,996	1.6
3,000 - 3,999	736	304,114	1.2
4,000 - 4,999	488	203,247	0.8
5,000 - 5,999	330	137,287	0.5
6,000 - 6,999	281	113,001	0.4
7,000 - 7,999	220	96,217	0.4
8,000 - 8,999	187	86,371	0.3
9,000 - 9,999	157	67,749	0.2
10,000 - 10,999	122	53,725	0.2
11,000 - 11,999	121	53,472	0.2
12,000 - 12,999	115	43,101	0.1
13,000 - 13,999	90	35,364	0.1
14,000 - 14,999	52	20,352	0.0
15,000 - 15,999	73	33,238	0.1
16,000 - 16,999	49	18,355	0.0
17,000 - 17,999	45	18,284	0.0
18,000 - 18,999	59	26,897	0.1
19,000 - 19,999	38	17,889	0.0
20,000 - 20,999	29	9,185	0.0
21,000 - 21,999	22	12,825	0.0
22,000 - 22,999	28	12,870	0.0
23,000 - 23,999	29	14,307	0.0
24,000 - 24,999	24	11,692	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INVT42	Taxable investment income - 1998	Pos. = 195	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	25,000 - 25,999	17	7,396	0.0
	26,000 - 26,999	21	7,297	0.0
	27,000 - 27,999	21	9,634	0.0
	28,000 - 28,999	13	6,073	0.0
	29,000 - 29,999	25	11,818	0.0
	30,000 - 30,999	17	6,671	0.0
	31,000 - 31,999	23	12,226	0.0
	32,000 - 32,999	7	3,503	0.0
	33,000 - 33,999	13	5,506	0.0
	34,000 - 34,999	6	3,132	0.0
	35,000 - 35,999	10	2,803	0.0
	36,000 - 36,999	6	2,762	0.0
	37,000 - 37,999	13	5,920	0.0
	38,000 - 38,999	6	3,942	0.0
	39,000 - 39,999	7	4,280	0.0
	40,000 - 40,999	7	2,888	0.0
	41,000 - 41,999	5	4,236	0.0
	42,000 - 42,999	10	4,818	0.0
	43,000 - 43,999	11	5,343	0.0
	44,000 - 44,999	4	2,072	0.0
	45,000 - 45,999	6	3,008	0.0
	46,000 - 46,999	8	2,380	0.0
	47,000 - 47,999	9	4,293	0.0
	48,000 - 48,999	3	808	0.0
	49,000 - 49,999	1	217	0.0
	50,000 - 50,999	9	3,505	0.0
	51,000 - 51,999	2	1,344	0.0
	52,000 - 52,999	5	1,150	0.0
	55,000 - 55,999	8	2,609	0.0
	57,000 - 57,999	4	979	0.0
	60,000 - 60,999	14	3,918	0.0
	62,000 - 62,999	7	3,451	0.0
	65,000 - 65,999	6	2,311	0.0
	67,000 - 67,999	2	431	0.0
	70,000 - 70,999	2	495	0.0
	72,000 - 72,999	5	981	0.0
	75,000 - 75,999	4	2,271	0.0
	77,000 - 77,999	1	690	0.0
	80,000 - 80,999	6	985	0.0
	82,000 - 82,999	5	1,590	0.0
	85,000 - 85,999	3	351	0.0
	87,000 - 87,999	2	3,042	0.0
	90,000 - 90,999	1	109	0.0
	97,000 - 97,999	2	459	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INVT42 Taxable investment income - 1998 **Pos. = 195 Type = Numeric** **Action = Modify**
Format = \$s9,999,999

100,000 + 49 22,153 0.0

CAPGN42 Taxable capital gains - 1998 **Pos. = 203 Type = Numeric** **Action = Modify**
Format = \$99,999,999

Min = 25

Max = 650,000

Weighted Mean = 4,856

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	57,870	21,935,630	92.5
1 - 9,999	4,016	1,628,491	6.8
10,000 - 19,999	142	53,820	0.2
20,000 - 29,999	50	22,458	0.0
30,000 - 39,999	39	12,985	0.0
40,000 - 49,999	26	8,396	0.0
50,000 - 59,999	4	994	0.0
60,000 - 69,999	8	2,121	0.0
70,000 - 79,999	8	5,224	0.0
80,000 - 89,999	12	5,213	0.0
90,000 - 99,999	5	1,523	0.0
100,000 - 109,999	4	2,658	0.0
110,000 - 119,999	2	161	0.0
120,000 - 129,999	9	2,444	0.0
160,000 - 169,999	3	4,543	0.0
180,000 - 189,999	2	562	0.0
200,000 - 209,999	1	1,192	0.0
220,000 - 229,999	1	109	0.0
350,000 - 359,999	2	218	0.0
360,000 - 369,999	1	109	0.0
470,000 - 479,999	1	684	0.0
480,000 - 489,999	1	215	0.0
490,000 - 499,999	1	73	0.0
620,000 - 629,999	1	197	0.0
650,000 - 659,999	2	1,447	0.0

CHTXB42 Child tax benefits - 1998 **Pos. = 211 Type = Numeric** **Action = Modify**
Format = \$99,999,999

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

CHTXB42 **Child tax benefits - 1998**

**Pos. = 211 Type = Numeric Action = Modify
Format = \$99,999,999**

Min = 25
Max = 18,000
Weighted Mean = 1,945
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	52,920	20,466,145	86.3
1 - 9,999	9,242	3,200,690	13.5
10,000 - 19,999	49	24,644	0.1

OASGI42 **OAS/GIS/spouse's all. - 1998**

**Pos. = 219 Type = Numeric Action = Modify
Format = \$99,999,999**

Min = 25
Max = 14,500
Weighted Mean = 5,944
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	52,464	20,071,538	84.7
1 - 9,999	8,973	3,358,361	14.1
10,000 - 19,999	774	261,581	1.1

CPQPP42 **CPP/QPP benefits - 1998**

**Pos. = 227 Type = Numeric Action = Modify
Format = \$99,999,999**

Min = 25
Max = 14,500
Weighted Mean = 5,194
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	51,113	19,579,337	82.6
1 - 999	821	268,769	1.1
1,000 - 1,999	949	334,778	1.4
2,000 - 2,999	910	285,593	1.2
3,000 - 3,999	1,290	455,541	1.9
4,000 - 4,999	1,481	531,845	2.2
5,000 - 5,999	1,239	462,852	1.9
6,000 - 6,999	1,546	589,097	2.4
7,000 - 7,999	1,078	448,556	1.8
8,000 - 8,999	1,115	466,623	1.9
9,000 - 9,999	397	159,479	0.6
10,000 - 10,999	165	69,963	0.3
11,000 - 11,999	67	23,339	0.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

CPQPP42	CPP/QPP benefits - 1998	Pos. = 227	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	12,000 - 12,999		28	8,484
	13,000 - 13,999		6	3,221
	14,000 - 14,999		6	3,997

UIBEN42	EI benefits - 1998	Pos. = 235	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 28,000

Weighted Mean = 4,350

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	53,941	21,073,585	88.9
1 - 9,999	7,474	2,390,527	10.0
10,000 - 19,999	775	219,288	0.9
20,000 - 29,999	21	8,078	0.0

SAPIS42	Social assistance - 1998	Pos. = 243	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 55,000

Weighted Mean = 5,372

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	57,267	21,768,341	91.8
1 - 999	1,146	386,582	1.6
1,000 - 1,999	591	210,687	0.8
2,000 - 2,999	400	140,381	0.5
3,000 - 3,999	297	109,088	0.4
4,000 - 4,999	350	132,286	0.5
5,000 - 5,999	309	121,188	0.5
6,000 - 6,999	344	162,625	0.6
7,000 - 7,999	257	111,254	0.4
8,000 - 8,999	358	166,852	0.7
9,000 - 9,999	267	106,209	0.4
10,000 - 10,999	161	59,318	0.2
11,000 - 11,999	174	69,776	0.2
12,000 - 12,999	96	46,301	0.2
13,000 - 13,999	49	23,920	0.1
14,000 - 14,999	27	17,519	0.0
15,000 - 15,999	25	16,094	0.0
16,000 - 16,999	22	10,334	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

SAPIS42	Social assistance - 1998	Pos. = 243	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	17,000 - 17,999	23	10,466	0.0
	18,000 - 18,999	14	5,409	0.0
	19,000 - 19,999	9	4,656	0.0
	20,000 - 20,999	2	1,627	0.0
	21,000 - 21,999	6	3,256	0.0
	22,000 - 22,999	1	765	0.0
	23,000 - 23,999	3	1,205	0.0
	24,000 - 24,999	1	194	0.0
	25,000 - 25,999	1	539	0.0
	26,000 - 26,999	3	928	0.0
	27,000 - 27,999	1	483	0.0
	28,000 - 28,999	1	227	0.0
	36,000 - 36,999	3	1,962	0.0
	55,000 - 55,999	3	991	0.0

WKRCP42	Workers' compensation - 1998	Pos. = 251	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 115,000

Weighted Mean = 5,071

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	60,178	22,917,566	96.7
1 - 999	721	264,310	1.1
1,000 - 1,999	272	111,274	0.4
2,000 - 2,999	212	83,664	0.3
3,000 - 3,999	113	43,560	0.1
4,000 - 4,999	106	42,046	0.1
5,000 - 5,999	69	25,152	0.1
6,000 - 6,999	58	24,072	0.1
7,000 - 7,999	53	13,762	0.0
8,000 - 8,999	58	25,270	0.1
9,000 - 9,999	44	13,829	0.0
10,000 - 10,999	45	14,460	0.0
11,000 - 11,999	23	11,473	0.0
12,000 - 12,999	42	15,678	0.0
13,000 - 13,999	23	12,292	0.0
14,000 - 14,999	13	5,727	0.0
15,000 - 15,999	24	11,280	0.0
16,000 - 16,999	22	8,057	0.0
17,000 - 17,999	17	4,094	0.0
18,000 - 18,999	16	4,999	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

WKRCP42	Workers' compensation - 1998	Pos. = 251	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	19,000 - 19,999	13	4,067	0.0
	20,000 - 20,999	8	2,561	0.0
	21,000 - 21,999	10	1,828	0.0
	22,000 - 22,999	9	2,689	0.0
	23,000 - 23,999	6	1,771	0.0
	24,000 - 24,999	4	1,751	0.0
	25,000 - 25,999	4	1,106	0.0
	26,000 - 26,999	5	1,263	0.0
	27,000 - 27,999	6	3,779	0.0
	28,000 - 28,999	6	1,644	0.0
	29,000 - 29,999	4	2,412	0.0
	30,000 - 30,999	3	575	0.0
	31,000 - 31,999	3	1,783	0.0
	32,000 - 32,999	2	308	0.0
	33,000 - 33,999	2	977	0.0
	35,000 - 35,999	1	3,830	0.0
	36,000 - 36,999	1	58	0.0
	37,000 - 37,999	2	926	0.0
	38,000 - 38,999	1	408	0.0
	39,000 - 39,999	2	1,219	0.0
	40,000 - 40,999	1	211	0.0
	45,000 - 45,999	2	681	0.0
	46,000 - 46,999	1	686	0.0
	50,000 - 50,999	1	92	0.0
	52,000 - 52,999	1	543	0.0
	55,000 - 55,999	1	106	0.0
	100,000 +	3	1,616	0.0

GSTXC42	GST/HST credit - 1998	Pos. = 259	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 1,300			
	Weighted Mean = 304			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
0	38,333	14,660,733	61.8	
1 - 999	23,856	9,022,833	38.0	
1,000 - 1,999	22	7,912	0.0	

GTR42	Government transfers - 1998	Pos. = 267	Type = Numeric	Action = Modify
		Format = \$99,999,999		

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

GTR42 **Government transfers - 1998**

Pos. = 267 Type = Numeric

Action = Modify

Format = \$99,999,999

Min = 25

Max = 121,500

Weighted Mean = 5,148

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	20,824	8,351,108	35.2
1 - 999	14,174	5,534,627	23.3
1,000 - 1,999	3,328	1,170,246	4.9
2,000 - 2,999	2,507	875,179	3.6
3,000 - 3,999	1,880	599,781	2.5
4,000 - 4,999	2,020	714,450	3.0
5,000 - 5,999	1,817	654,017	2.7
6,000 - 6,999	1,775	643,617	2.7
7,000 - 7,999	1,418	522,115	2.2
8,000 - 8,999	1,584	575,674	2.4
9,000 - 9,999	1,651	616,427	2.6
10,000 - 10,999	1,734	618,853	2.6
11,000 - 11,999	1,975	722,366	3.0
12,000 - 12,999	1,895	693,166	2.9
13,000 - 13,999	1,588	596,253	2.5
14,000 - 14,999	768	302,423	1.2
15,000 - 15,999	393	149,341	0.6
16,000 - 16,999	237	89,220	0.3
17,000 - 17,999	130	49,478	0.2
18,000 - 18,999	116	42,338	0.1
19,000 - 19,999	83	37,101	0.1
20,000 - 20,999	70	32,295	0.1
21,000 - 21,999	40	17,723	0.0
22,000 - 22,999	29	10,546	0.0
23,000 - 23,999	24	9,454	0.0
24,000 - 24,999	19	9,601	0.0
25,000 - 25,999	23	9,379	0.0
26,000 - 26,999	14	3,825	0.0
27,000 - 27,999	15	3,987	0.0
28,000 - 28,999	17	7,012	0.0
29,000 - 29,999	7	3,797	0.0
30,000 - 30,999	8	4,235	0.0
31,000 - 31,999	7	1,563	0.0
32,000 - 32,999	4	1,032	0.0
33,000 - 33,999	4	1,306	0.0
34,000 - 34,999	2	796	0.0
35,000 - 35,999	3	4,373	0.0
36,000 - 36,999	3	1,450	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

GTR42	Government transfers - 1998	Pos. = 267	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	37,000 - 37,999	1		649
	39,000 - 39,999	1		1,219
	40,000 - 40,999	4		1,945
	42,000 - 42,999	1		276
	43,000 - 43,999	2		1,212
	44,000 - 44,999	1		408
	45,000 - 45,999	1		607
	47,000 - 47,999	1		323
	49,000 - 49,999	2		550
	50,000 - 50,999	3		853
	55,000 - 55,999	1		106
	56,000 - 56,999	1		543
	58,000 - 58,999	2		499
	66,000 - 66,999	1		492
	100,000 +	3		1,616

PEN42	Retirement pensions - 1998	Pos. = 275	Type = Numeric	Action = Modify
		Format = \$99,999,999		
Min = 25				
Max = 180,000				
Weighted Mean = 13,338				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	55,508	21,074,648	88.9	
1 - 999	488	172,551	0.7	
1,000 - 1,999	551	198,255	0.8	
2,000 - 2,999	463	189,448	0.8	
3,000 - 3,999	409	157,810	0.6	
4,000 - 4,999	370	148,653	0.6	
5,000 - 5,999	310	111,004	0.4	
6,000 - 6,999	334	132,137	0.5	
7,000 - 7,999	256	99,806	0.4	
8,000 - 8,999	263	108,694	0.4	
9,000 - 9,999	210	82,568	0.3	
10,000 - 10,999	179	77,989	0.3	
11,000 - 11,999	199	82,341	0.3	
12,000 - 12,999	199	81,214	0.3	
13,000 - 13,999	181	66,528	0.2	
14,000 - 14,999	140	48,875	0.2	
15,000 - 15,999	149	57,810	0.2	
16,000 - 16,999	126	54,436	0.2	
17,000 - 17,999	130	46,401	0.2	

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

PEN42	Retirement pensions - 1998	Pos. = 275	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	18,000 - 18,999	107		39,972 0.1
	19,000 - 19,999	111		44,189 0.1
	20,000 - 20,999	91		36,396 0.1
	21,000 - 21,999	67		24,417 0.1
	22,000 - 22,999	99		31,813 0.1
	23,000 - 23,999	73		25,364 0.1
	24,000 - 24,999	81		27,885 0.1
	25,000 - 25,999	81		33,166 0.1
	26,000 - 26,999	92		39,885 0.1
	27,000 - 27,999	72		30,933 0.1
	28,000 - 28,999	82		37,012 0.1
	29,000 - 29,999	63		23,084 0.1
	30,000 - 30,999	52		18,888 0.0
	31,000 - 31,999	54		20,654 0.0
	32,000 - 32,999	48		17,873 0.0
	33,000 - 33,999	49		17,225 0.0
	34,000 - 34,999	49		18,943 0.0
	35,000 - 35,999	43		19,856 0.0
	36,000 - 36,999	35		16,096 0.0
	37,000 - 37,999	41		20,102 0.0
	38,000 - 38,999	25		10,480 0.0
	39,000 - 39,999	25		10,785 0.0
	40,000 - 40,999	25		9,682 0.0
	41,000 - 41,999	25		14,300 0.0
	42,000 - 42,999	14		4,117 0.0
	43,000 - 43,999	24		9,719 0.0
	44,000 - 44,999	23		9,327 0.0
	45,000 - 45,999	15		6,088 0.0
	46,000 - 46,999	15		7,149 0.0
	47,000 - 47,999	25		9,910 0.0
	48,000 - 48,999	14		5,399 0.0
	49,000 - 49,999	13		5,690 0.0
	50,000 - 50,999	15		10,335 0.0
	51,000 - 51,999	1		505 0.0
	52,000 - 52,999	15		5,677 0.0
	55,000 - 55,999	19		6,945 0.0
	57,000 - 57,999	11		5,337 0.0
	60,000 - 60,999	3		580 0.0
	62,000 - 62,999	7		3,874 0.0
	65,000 - 65,999	1		441 0.0
	67,000 - 67,999	8		5,667 0.0
	70,000 - 70,999	6		2,602 0.0
	72,000 - 72,999	4		1,766 0.0
	75,000 - 75,999	2		293 0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

PEN42	Retirement pensions - 1998	Pos. = 275	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	77,000 - 77,999	4		2,903 0.0
	80,000 - 80,999	3		765 0.0
	82,000 - 82,999	1		309 0.0
	85,000 - 85,999	4		1,541 0.0
	87,000 - 87,999	2		835 0.0
	90,000 - 90,999	1		455 0.0
	100,000 +	6		3,046 0.0

OTTXM42	Other (other) income - 1998	Pos. = 283	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 410,000			
	Weighted Mean = 3,664			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
0	54,635	20,822,603	87.8	
1 - 999	4,424	1,680,047	7.0	
1,000 - 1,999	912	340,566	1.4	
2,000 - 2,999	450	163,418	0.6	
3,000 - 3,999	340	124,463	0.5	
4,000 - 4,999	249	110,959	0.4	
5,000 - 5,999	171	61,059	0.2	
6,000 - 6,999	146	58,787	0.2	
7,000 - 7,999	110	39,225	0.1	
8,000 - 8,999	81	24,693	0.1	
9,000 - 9,999	72	30,069	0.1	
10,000 - 10,999	58	22,203	0.0	
11,000 - 11,999	49	15,513	0.0	
12,000 - 12,999	51	16,202	0.0	
13,000 - 13,999	35	11,678	0.0	
14,000 - 14,999	37	15,554	0.0	
15,000 - 15,999	33	13,483	0.0	
16,000 - 16,999	16	3,610	0.0	
17,000 - 17,999	24	10,474	0.0	
18,000 - 18,999	26	8,339	0.0	
19,000 - 19,999	21	8,424	0.0	
20,000 - 20,999	17	7,587	0.0	
21,000 - 21,999	13	6,772	0.0	
22,000 - 22,999	15	7,599	0.0	
23,000 - 23,999	9	4,878	0.0	
24,000 - 24,999	15	8,798	0.0	
25,000 - 25,999	17	9,683	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

OTTXM42	Other (other) income - 1998	Pos. = 283	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	26,000 - 26,999	11		5,421 0.0
	27,000 - 27,999	8		1,235 0.0
	28,000 - 28,999	6		2,045 0.0
	29,000 - 29,999	8		2,432 0.0
	30,000 - 30,999	7		4,168 0.0
	31,000 - 31,999	8		2,498 0.0
	32,000 - 32,999	9		2,665 0.0
	33,000 - 33,999	11		3,864 0.0
	34,000 - 34,999	8		1,613 0.0
	35,000 - 35,999	6		1,834 0.0
	36,000 - 36,999	5		646 0.0
	37,000 - 37,999	1		2,382 0.0
	38,000 - 38,999	1		584 0.0
	39,000 - 39,999	2		871 0.0
	40,000 - 40,999	3		1,026 0.0
	41,000 - 41,999	4		1,407 0.0
	42,000 - 42,999	5		2,463 0.0
	43,000 - 43,999	7		2,061 0.0
	44,000 - 44,999	3		659 0.0
	46,000 - 46,999	6		2,351 0.0
	47,000 - 47,999	4		1,308 0.0
	48,000 - 48,999	4		1,183 0.0
	49,000 - 49,999	3		713 0.0
	50,000 - 50,999	4		650 0.0
	51,000 - 51,999	1		1,171 0.0
	52,000 - 52,999	2		770 0.0
	55,000 - 55,999	2		910 0.0
	57,000 - 57,999	5		2,286 0.0
	60,000 - 60,999	2		165 0.0
	62,000 - 62,999	2		673 0.0
	65,000 - 65,999	2		842 0.0
	67,000 - 67,999	3		1,034 0.0
	70,000 - 70,999	2		339 0.0
	72,000 - 72,999	5		1,002 0.0
	75,000 - 75,999	5		1,030 0.0
	77,000 - 77,999	5		1,883 0.0
	85,000 - 85,999	3		289 0.0
	95,000 - 95,999	2		220 0.0
	97,000 - 97,999	1		389 0.0
	100,000 +	9		5,678 0.0

PVTXC42	Prov/terr tax credits - 1998	Pos. = 291	Type = Numeric	Action = Modify
		Format = \$99,999,999		

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

PVTXC42 **Prov/terr tax credits - 1998**

Pos. = 291 Type = Numeric Action = Modify

Format = \$99,999,999

Min = 25

Max = 6,750

Weighted Mean = 280

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	50,405	18,550,192	78.3
1 - 9,999	11,806	5,141,287	21.7

ALIMO42 **Support payments received - 1998**

Pos. = 299 Type = Numeric Action = Modify

Format = \$99,999,999

Min = 25

Max = 42,000

Weighted Mean = 5,476

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	61,386	23,423,726	98.8
1 - 99	5	1,537	0.0
100 - 199	5	2,349	0.0
200 - 299	1	314	0.0
300 - 399	10	2,241	0.0
400 - 499	3	354	0.0
500 - 599	3	211	0.0
600 - 699	13	5,681	0.0
700 - 799	7	3,668	0.0
800 - 899	8	1,250	0.0
900 - 999	6	2,059	0.0
1,000 - 1,099	7	2,725	0.0
1,100 - 1,199	13	2,332	0.0
1,200 - 1,299	32	11,313	0.0
1,300 - 1,399	11	4,404	0.0
1,400 - 1,499	7	3,376	0.0
1,500 - 1,599	8	2,192	0.0
1,600 - 1,699	7	3,342	0.0
1,700 - 1,799	11	2,630	0.0
1,800 - 1,899	25	7,059	0.0
1,900 - 1,999	3	1,240	0.0
2,000 - 2,099	7	3,890	0.0
2,100 - 2,199	12	1,915	0.0
2,200 - 2,299	10	2,456	0.0
2,300 - 2,399	18	5,727	0.0
2,400 - 2,499	28	8,070	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

ALIMO42	Support payments received - 1998	Pos. = 299	Type = Numeric	Action = Modify
			Format = \$99,999,999	
	2,500 - 2,599	14		5,241
	2,600 - 2,699	9		2,274
	2,700 - 2,799	8		3,651
	2,800 - 2,899	9		1,543
	2,900 - 2,999	16		5,958
	3,000 - 3,099	19		6,738
	3,100 - 3,199	17		6,127
	3,200 - 3,299	2		910
	3,300 - 3,399	5		1,776
	3,400 - 3,499	6		1,054
	3,500 - 3,599	14		4,813
	3,600 - 3,699	27		7,198
	3,700 - 3,799	18		5,017
	3,800 - 3,899	7		779
	3,900 - 3,999	6		2,443
	4,000 - 4,099	4		717
	4,100 - 4,199	6		1,689
	4,200 - 4,299	7		3,021
	4,300 - 4,399	8		2,831
	4,400 - 4,499	8		4,184
	4,500 - 4,599	9		2,208
	4,600 - 4,699	1		87
	4,700 - 4,799	19		6,886
	4,800 - 4,899	19		4,999
	4,900 - 4,999	7		3,932
	5,000 - 5,099	11		3,002
	5,200 - 5,299	11		3,945
	5,500 - 5,599	10		3,785
	5,700 - 5,799	15		3,994
	6,000 - 6,099	18		4,271
	6,200 - 6,299	11		3,688
	6,500 - 6,599	8		2,147
	6,700 - 6,799	13		5,167
	7,000 - 7,099	10		1,837
	7,200 - 7,299	17		4,500
	7,500 - 7,599	11		4,372
	7,700 - 7,799	4		1,346
	8,000 - 8,099	7		2,478
	8,200 - 8,299	12		3,143
	8,500 - 8,599	6		2,520
	8,700 - 8,799	11		3,442
	9,000 - 9,099	5		3,745
	9,200 - 9,299	3		2,727
	9,500 - 9,599	7		2,665

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

ALIMO42 **Support payments received - 1998** **Pos. = 299** **Type = Numeric** **Action = Modify**
Format = \$99,999,999

9,700 - 9,799	5	1,419	0.0
10,000 +	105	35,110	0.1

RSPWI42 **RRSP withdrawals - 1998** **Pos. = 307** **Type = Numeric** **Action = Modify**
Format = \$99,999,999

Min = 25
Max = 105,000
Weighted Mean = 4,935
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	59,469	22,583,881	95.3
1 - 999	740	303,738	1.2
1,000 - 1,999	495	200,503	0.8
2,000 - 2,999	319	127,820	0.5
3,000 - 3,999	234	85,993	0.3
4,000 - 4,999	193	79,324	0.3
5,000 - 5,999	144	51,883	0.2
6,000 - 6,999	90	32,208	0.1
7,000 - 7,999	64	25,210	0.1
8,000 - 8,999	50	18,856	0.0
9,000 - 9,999	57	23,742	0.1
10,000 - 10,999	49	21,217	0.0
11,000 - 11,999	34	17,286	0.0
12,000 - 12,999	38	16,466	0.0
13,000 - 13,999	25	12,334	0.0
14,000 - 14,999	17	8,597	0.0
15,000 - 15,999	25	12,046	0.0
16,000 - 16,999	7	1,892	0.0
17,000 - 17,999	14	9,275	0.0
18,000 - 18,999	12	8,323	0.0
19,000 - 19,999	18	6,310	0.0
20,000 - 20,999	14	6,112	0.0
21,000 - 21,999	10	2,927	0.0
22,000 - 22,999	11	2,211	0.0
23,000 - 23,999	9	3,053	0.0
24,000 - 24,999	9	2,903	0.0
25,000 - 25,999	6	2,544	0.0
26,000 - 26,999	1	566	0.0
27,000 - 27,999	1	339	0.0
28,000 - 28,999	2	171	0.0
29,000 - 29,999	7	2,447	0.0
30,000 - 30,999	8	3,081	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

RSPWI42	RRSP withdrawals - 1998	Pos. = 307	Type = Numeric	Action = Modify	
		Format = \$99,999,999			
	31,000 - 31,999	2		2,671	0.0
	32,000 - 32,999	2		587	0.0
	33,000 - 33,999	1		137	0.0
	35,000 - 35,999	2		787	0.0
	36,000 - 36,999	2		635	0.0
	39,000 - 39,999	1		2,687	0.0
	41,000 - 41,999	3		587	0.0
	44,000 - 44,999	3		2,689	0.0
	48,000 - 48,999	2		354	0.0
	49,000 - 49,999	1		154	0.0
	50,000 - 50,999	2		422	0.0
	51,000 - 51,999	1		437	0.0
	52,000 - 52,999	4		2,431	0.0
	55,000 - 55,999	2		591	0.0
	57,000 - 57,999	3		640	0.0
	60,000 - 60,999	1		153	0.0
	62,000 - 62,999	1		254	0.0
	67,000 - 67,999	2		150	0.0
	70,000 - 70,999	1		70	0.0
	100,000 +	3		1,759	0.0

TTINC42 Total income - 1998 **Pos. = 315** **Type = Numeric** **Action = Modify**
Format = \$s9,999,999

Min = -302,300

Max = 1,111,600

Weighted Mean = 27,354

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	204	66,512	0.2
0	2,280	847,921	3.5
1 - 9,999	14,896	5,476,402	23.1
10,000 - 19,999	15,617	5,546,122	23.4
20,000 - 29,999	10,234	3,830,877	16.1
30,000 - 39,999	7,348	2,944,672	12.4
40,000 - 49,999	4,725	1,907,397	8.0
50,000 - 59,999	2,803	1,193,858	5.0
60,000 - 69,999	1,706	748,700	3.1
70,000 - 79,999	895	413,693	1.7
80,000 - 89,999	460	194,687	0.8
90,000 - 99,999	299	134,344	0.5
100,000 - 109,999	185	100,961	0.4
110,000 - 119,999	146	67,355	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

TTINC42	Total income - 1998	Pos. = 315	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	120,000 - 129,999	75		32,602 0.1
	130,000 - 139,999	47		21,445 0.0
	140,000 - 149,999	41		24,152 0.1
	150,000 - 159,999	28		13,360 0.0
	160,000 - 169,999	19		15,021 0.0
	170,000 - 179,999	24		11,256 0.0
	180,000 - 189,999	27		13,505 0.0
	190,000 - 199,999	17		8,540 0.0
	200,000 - 209,999	11		6,972 0.0
	210,000 - 219,999	9		7,017 0.0
	220,000 - 229,999	10		6,493 0.0
	230,000 - 239,999	14		6,585 0.0
	240,000 - 249,999	8		5,943 0.0
	250,000 - 259,999	7		4,558 0.0
	260,000 - 269,999	5		2,219 0.0
	270,000 - 279,999	5		1,329 0.0
	280,000 - 289,999	2		1,253 0.0
	290,000 - 299,999	4		2,383 0.0
	300,000 - 309,999	9		3,889 0.0
	310,000 - 319,999	9		3,959 0.0
	320,000 - 329,999	2		609 0.0
	330,000 - 339,999	4		3,683 0.0
	340,000 - 349,999	1		500 0.0
	350,000 - 359,999	5		3,668 0.0
	360,000 - 369,999	1		288 0.0
	370,000 - 379,999	1		1,736 0.0
	390,000 - 399,999	1		2,114 0.0
	400,000 - 409,999	1		95 0.0
	410,000 - 419,999	3		581 0.0
	430,000 - 439,999	1		197 0.0
	450,000 - 459,999	3		2,579 0.0
	470,000 - 479,999	2		452 0.0
	480,000 - 489,999	3		1,360 0.0
	510,000 - 519,999	1		178 0.0
	530,000 - 539,999	1		554 0.0
	540,000 - 549,999	3		1,225 0.0
	550,000 - 559,999	1		74 0.0
	580,000 - 589,999	1		79 0.0
	600,000 - 609,999	1		955 0.0
	880,000 - 889,999	1		870 0.0
	900,000 - 909,999	1		2,011 0.0
	940,000 - 949,999	1		748 0.0
	1,000,000 +	3		912 0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

ATINC42 **After-tax income - 1998**

Pos. = 323 Type = Numeric

Action = Modify

Format = \$s9,999,999

Min = -319,570

Max = 694,190

Weighted Mean = 21,943

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	264	93,934	0.4
0	2,267	841,311	3.5
1 - 9,999	15,382	5,654,054	23.8
10,000 - 19,999	18,694	6,667,760	28.1
20,000 - 29,999	12,388	4,817,209	20.3
30,000 - 39,999	7,187	2,915,152	12.3
40,000 - 49,999	3,379	1,468,939	6.2
50,000 - 59,999	1,384	613,714	2.5
60,000 - 69,999	550	249,306	1.0
70,000 - 79,999	276	139,859	0.5
80,000 - 89,999	120	54,649	0.2
90,000 - 99,999	79	43,929	0.1
100,000 - 109,999	39	20,711	0.0
110,000 - 119,999	53	24,494	0.1
120,000 - 129,999	31	20,040	0.0
130,000 - 139,999	17	9,926	0.0
140,000 - 149,999	13	7,535	0.0
150,000 - 159,999	9	5,311	0.0
160,000 - 169,999	6	1,109	0.0
170,000 - 179,999	12	9,058	0.0
180,000 - 189,999	5	2,549	0.0
190,000 - 199,999	14	5,002	0.0
200,000 - 209,999	9	7,740	0.0
210,000 - 219,999	1	195	0.0
220,000 - 229,999	5	2,990	0.0
230,000 - 239,999	3	2,491	0.0
240,000 - 249,999	1	909	0.0
250,000 - 259,999	3	1,314	0.0
260,000 - 269,999	1	337	0.0
270,000 - 279,999	2	1,367	0.0
290,000 - 299,999	4	1,389	0.0
310,000 - 319,999	1	955	0.0
320,000 - 329,999	1	256	0.0
340,000 - 349,999	1	59	0.0
350,000 - 359,999	1	74	0.0
360,000 - 369,999	1	115	0.0
370,000 - 379,999	1	748	0.0
390,000 - 399,999	1	79	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

ATINC42	After-tax income - 1998	Pos. = 323	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	420,000 - 429,999	1	1,096	0.0
	490,000 - 499,999	1	2,011	0.0
	520,000 - 529,999	1	870	0.0
	590,000 - 599,999	1	240	0.0
	680,000 - 689,999	1	552	0.0
	690,000 - 699,999	1	120	0.0

MTINC42	Market income - 1998	Pos. = 331	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	Min = -352,000			
	Max = 1,111,600			
	Weighted Mean = 27,045			
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	< 0	398	142,433	0.6
	0	9,176	3,506,997	14.8
	1 - 999	2,920	1,055,924	4.4
	1,000 - 1,999	1,935	660,368	2.7
	2,000 - 2,999	1,692	581,849	2.4
	3,000 - 3,999	1,654	585,519	2.4
	4,000 - 4,999	1,618	574,121	2.4
	5,000 - 5,999	1,458	510,752	2.1
	6,000 - 6,999	1,636	586,120	2.4
	7,000 - 7,999	1,468	528,638	2.2
	8,000 - 8,999	1,370	485,686	2.0
	9,000 - 9,999	1,246	447,948	1.8
	10,000 - 10,999	1,122	414,878	1.7
	11,000 - 11,999	1,234	399,961	1.6
	12,000 - 12,999	1,184	424,891	1.7
	13,000 - 13,999	1,141	390,699	1.6
	14,000 - 14,999	1,052	418,426	1.7
	15,000 - 15,999	1,016	356,504	1.5
	16,000 - 16,999	972	352,075	1.4
	17,000 - 17,999	947	335,894	1.4
	18,000 - 18,999	863	316,771	1.3
	19,000 - 19,999	953	350,763	1.4
	20,000 - 20,999	802	302,858	1.2
	21,000 - 21,999	753	282,668	1.1
	22,000 - 22,999	889	331,252	1.4
	23,000 - 23,999	819	286,834	1.2
	24,000 - 24,999	797	297,968	1.2
	25,000 - 25,999	853	322,680	1.3

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

MTINC42	Market income - 1998	Pos. = 331	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	26,000 - 26,999	778	299,230	1.2
	27,000 - 27,999	798	310,782	1.3
	28,000 - 28,999	742	295,005	1.2
	29,000 - 29,999	803	314,693	1.3
	30,000 - 30,999	752	302,105	1.2
	31,000 - 31,999	721	281,517	1.1
	32,000 - 32,999	670	282,474	1.1
	33,000 - 33,999	663	266,069	1.1
	34,000 - 34,999	629	268,580	1.1
	35,000 - 35,999	618	270,973	1.1
	36,000 - 36,999	642	257,461	1.0
	37,000 - 37,999	550	202,051	0.8
	38,000 - 38,999	548	219,747	0.9
	39,000 - 39,999	546	225,293	0.9
	40,000 - 40,999	568	238,589	1.0
	41,000 - 41,999	510	193,248	0.8
	42,000 - 42,999	430	184,487	0.7
	43,000 - 43,999	423	170,422	0.7
	44,000 - 44,999	444	176,478	0.7
	45,000 - 45,999	445	183,879	0.7
	46,000 - 46,999	335	127,490	0.5
	47,000 - 47,999	443	189,662	0.8
	48,000 - 48,999	376	138,227	0.5
	49,000 - 49,999	312	141,654	0.6
	50,000 - 50,999	522	222,059	0.9
	51,000 - 51,999	109	51,554	0.2
	52,000 - 52,999	514	226,764	0.9
	53,000 - 53,999	115	43,693	0.1
	54,000 - 54,999	65	31,122	0.1
	55,000 - 55,999	546	223,024	0.9
	56,000 - 56,999	73	32,728	0.1
	57,000 - 57,999	482	202,652	0.8
	58,000 - 58,999	97	43,274	0.1
	59,000 - 59,999	68	31,486	0.1
	60,000 - 60,999	394	166,422	0.7
	61,000 - 61,999	55	18,814	0.0
	62,000 - 62,999	354	152,131	0.6
	63,000 - 63,999	73	31,052	0.1
	64,000 - 64,999	37	15,443	0.0
	65,000 - 65,999	286	145,218	0.6
	66,000 - 66,999	38	16,080	0.0
	67,000 - 67,999	268	118,202	0.5
	68,000 - 68,999	51	23,848	0.1
	69,000 - 69,999	44	17,745	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

MTINC42	Market income - 1998	Pos. = 331	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	70,000 - 70,999	217		96,978 0.4
	71,000 - 71,999	37		18,303 0.0
	72,000 - 72,999	179		75,796 0.3
	73,000 - 73,999	38		15,672 0.0
	74,000 - 74,999	28		15,850 0.0
	75,000 - 75,999	153		75,996 0.3
	76,000 - 76,999	38		22,298 0.0
	77,000 - 77,999	120		51,495 0.2
	78,000 - 78,999	37		17,987 0.0
	79,000 - 79,999	12		3,397 0.0
	80,000 - 80,999	99		39,960 0.1
	81,000 - 81,999	12		5,246 0.0
	82,000 - 82,999	84		40,884 0.1
	83,000 - 83,999	24		7,989 0.0
	84,000 - 84,999	14		8,711 0.0
	85,000 - 85,999	87		40,604 0.1
	86,000 - 86,999	18		8,387 0.0
	87,000 - 87,999	78		30,699 0.1
	88,000 - 88,999	18		5,285 0.0
	89,000 - 89,999	6		2,898 0.0
	90,000 - 90,999	70		32,822 0.1
	91,000 - 91,999	13		3,341 0.0
	92,000 - 92,999	59		28,026 0.1
	93,000 - 93,999	16		6,612 0.0
	94,000 - 94,999	17		6,428 0.0
	95,000 - 95,999	53		26,479 0.1
	96,000 - 96,999	5		1,941 0.0
	97,000 - 97,999	32		13,215 0.0
	98,000 - 98,999	13		5,615 0.0
	99,000 - 99,999	7		1,424 0.0
	100,000 +	722		376,184 1.5

INCTX42 Income tax (fed+prov) - 1998 **Pos. = 339 Type = Numeric Action = Modify**
Format = \$99,999,999

Min = 10

Max = 563,800

Weighted Mean = 7,752

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	21,064	7,766,705	32.7
1 - 999	6,521	2,369,765	10.0
1,000 - 1,999	4,501	1,598,049	6.7

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INCTX42	Income tax (fed+prov) - 1998	Pos. = 339	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	2,000 - 2,999	4,152	1,509,982	6.3
	3,000 - 3,999	4,042	1,523,152	6.4
	4,000 - 4,999	3,491	1,302,180	5.5
	5,000 - 5,999	2,789	1,070,053	4.5
	6,000 - 6,999	2,142	882,056	3.7
	7,000 - 7,999	1,782	685,973	2.9
	8,000 - 8,999	1,524	605,216	2.5
	9,000 - 9,999	1,353	538,601	2.2
	10,000 - 10,999	1,247	512,862	2.1
	11,000 - 11,999	1,055	439,283	1.8
	12,000 - 12,999	949	379,948	1.6
	13,000 - 13,999	765	322,527	1.3
	14,000 - 14,999	690	299,267	1.2
	15,000 - 15,999	590	256,010	1.0
	16,000 - 16,999	492	210,246	0.8
	17,000 - 17,999	410	179,049	0.7
	18,000 - 18,999	336	152,533	0.6
	19,000 - 19,999	263	110,480	0.4
	20,000 - 20,999	212	92,412	0.3
	21,000 - 21,999	192	91,835	0.3
	22,000 - 22,999	147	60,466	0.2
	23,000 - 23,999	144	67,279	0.2
	24,000 - 24,999	127	52,608	0.2
	25,000 - 25,999	105	52,084	0.2
	26,000 - 26,999	87	38,734	0.1
	27,000 - 27,999	77	34,678	0.1
	28,000 - 28,999	73	43,864	0.1
	29,000 - 29,999	69	31,087	0.1
	30,000 - 30,999	47	20,427	0.0
	31,000 - 31,999	56	25,960	0.1
	32,000 - 32,999	47	19,404	0.0
	33,000 - 33,999	36	21,883	0.0
	34,000 - 34,999	44	22,534	0.1
	35,000 - 35,999	37	17,609	0.0
	36,000 - 36,999	33	16,290	0.0
	37,000 - 37,999	33	15,303	0.0
	38,000 - 38,999	26	15,585	0.0
	39,000 - 39,999	20	8,716	0.0
	40,000 - 40,999	20	9,756	0.0
	41,000 - 41,999	16	6,526	0.0
	42,000 - 42,999	17	7,357	0.0
	43,000 - 43,999	15	6,172	0.0
	44,000 - 44,999	22	8,673	0.0
	45,000 - 45,999	18	7,967	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INCTX42	Income tax (fed+prov) - 1998	Pos. = 339	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	46,000 - 46,999	13		4,818
	47,000 - 47,999	14		9,848
	48,000 - 48,999	14		8,645
	49,000 - 49,999	11		5,338
	50,000 - 50,999	14		7,537
	51,000 - 51,999	7		2,728
	52,000 - 52,999	7		2,510
	53,000 - 53,999	11		5,979
	54,000 - 54,999	8		7,716
	55,000 - 55,999	7		2,927
	57,000 - 57,999	9		3,132
	58,000 - 58,999	1		231
	59,000 - 59,999	7		2,678
	60,000 - 60,999	7		3,649
	61,000 - 61,999	6		2,820
	62,000 - 62,999	3		2,046
	63,000 - 63,999	3		2,766
	64,000 - 64,999	7		6,752
	65,000 - 65,999	3		1,119
	66,000 - 66,999	3		1,425
	67,000 - 67,999	4		3,983
	68,000 - 68,999	4		3,362
	69,000 - 69,999	4		739
	70,000 - 70,999	4		518
	71,000 - 71,999	5		1,413
	72,000 - 72,999	5		4,310
	73,000 - 73,999	7		1,206
	74,000 - 74,999	3		1,691
	75,000 - 75,999	5		4,691
	76,000 - 76,999	4		3,158
	77,000 - 77,999	5		2,813
	78,000 - 78,999	3		1,374
	79,000 - 79,999	1		727
	80,000 - 80,999	1		135
	81,000 - 81,999	3		1,422
	82,000 - 82,999	1		81
	83,000 - 83,999	4		4,094
	84,000 - 84,999	1		583
	85,000 - 85,999	1		188
	86,000 - 86,999	3		1,087
	88,000 - 88,999	3		1,424
	89,000 - 89,999	3		3,412
	90,000 - 90,999	1		67
	91,000 - 91,999	2		1,781

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 07100 FINANCIAL SITUATION - Income sources

INCTX42	Income tax (fed+prov) - 1998	Pos. = 339	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	92,000 - 92,999	2	1,288	0.0
	93,000 - 93,999	3	2,179	0.0
	94,000 - 94,999	1	868	0.0
	95,000 - 95,999	1	152	0.0
	96,000 - 96,999	1	46	0.0
	98,000 - 98,999	2	922	0.0
	99,000 - 99,999	3	1,301	0.0
	100,000 +	88	46,607	0.2

FDITX42	Fed income tax - 1998	Pos. = 347	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 10

Max = 398,800

Weighted Mean = 4,812

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	21,228	7,813,290	32.9
1 - 999	8,882	3,249,003	13.7
1,000 - 1,999	7,099	2,544,310	10.7
2,000 - 2,999	6,298	2,400,222	10.1
3,000 - 3,999	4,270	1,646,486	6.9
4,000 - 4,999	2,965	1,172,662	4.9
5,000 - 5,999	2,332	924,649	3.9
6,000 - 6,999	1,889	758,248	3.2
7,000 - 7,999	1,519	637,190	2.6
8,000 - 8,999	1,210	519,174	2.1
9,000 - 9,999	940	387,795	1.6
10,000 - 10,999	720	314,375	1.3
11,000 - 11,999	559	244,535	1.0
12,000 - 12,999	381	162,145	0.6
13,000 - 13,999	302	138,279	0.5
14,000 - 14,999	228	104,280	0.4
15,000 - 15,999	184	81,946	0.3
16,000 - 16,999	142	58,684	0.2
17,000 - 17,999	145	64,746	0.2
18,000 - 18,999	100	61,319	0.2
19,000 - 19,999	97	45,689	0.1
20,000 - 20,999	73	38,327	0.1
21,000 - 21,999	82	33,079	0.1
22,000 - 22,999	51	31,438	0.1
23,000 - 23,999	47	22,206	0.0
24,000 - 24,999	37	16,581	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

FDITX42	Fed income tax - 1998	Pos. = 347	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	25,000 - 25,999	36	14,791	0.0
	26,000 - 26,999	20	7,766	0.0
	27,000 - 27,999	23	10,642	0.0
	28,000 - 28,999	20	7,850	0.0
	29,000 - 29,999	25	13,947	0.0
	30,000 - 30,999	26	11,683	0.0
	31,000 - 31,999	14	8,327	0.0
	32,000 - 32,999	16	8,064	0.0
	33,000 - 33,999	10	6,702	0.0
	34,000 - 34,999	12	7,624	0.0
	35,000 - 35,999	14	8,571	0.0
	36,000 - 36,999	7	2,211	0.0
	37,000 - 37,999	8	7,080	0.0
	38,000 - 38,999	14	8,963	0.0
	39,000 - 39,999	4	2,486	0.0
	40,000 - 40,999	6	3,012	0.0
	41,000 - 41,999	7	4,676	0.0
	42,000 - 42,999	9	6,101	0.0
	43,000 - 43,999	6	2,204	0.0
	44,000 - 44,999	10	3,748	0.0
	45,000 - 45,999	5	1,321	0.0
	46,000 - 46,999	9	2,508	0.0
	47,000 - 47,999	5	4,331	0.0
	48,000 - 48,999	6	2,891	0.0
	49,000 - 49,999	3	734	0.0
	50,000 - 50,999	2	376	0.0
	51,000 - 51,999	7	4,017	0.0
	52,000 - 52,999	3	584	0.0
	53,000 - 53,999	3	2,778	0.0
	54,000 - 54,999	2	381	0.0
	55,000 - 55,999	3	1,067	0.0
	56,000 - 56,999	2	1,139	0.0
	57,000 - 57,999	2	2,118	0.0
	58,000 - 58,999	5	4,820	0.0
	60,000 - 60,999	3	2,330	0.0
	61,000 - 61,999	2	197	0.0
	62,000 - 62,999	2	556	0.0
	63,000 - 63,999	3	1,609	0.0
	64,000 - 64,999	3	1,575	0.0
	65,000 - 65,999	2	1,068	0.0
	66,000 - 66,999	1	75	0.0
	67,000 - 67,999	1	385	0.0
	68,000 - 68,999	1	476	0.0
	69,000 - 69,999	1	718	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

FDITX42	Fed income tax - 1998	Pos. = 347	Type = Numeric	Action = Modify
		Format = \$99,999,999		
70,000 - 70,999		1	624	0.0
72,000 - 72,999		4	2,374	0.0
73,000 - 73,999		4	1,267	0.0
74,000 - 74,999		1	208	0.0
75,000 - 75,999		2	988	0.0
76,000 - 76,999		1	459	0.0
77,000 - 77,999		2	887	0.0
78,000 - 78,999		2	210	0.0
79,000 - 79,999		1	687	0.0
80,000 - 80,999		1	47	0.0
81,000 - 81,999		2	2,015	0.0
82,000 - 82,999		1	102	0.0
83,000 - 83,999		2	510	0.0
84,000 - 84,999		3	724	0.0
85,000 - 85,999		2	561	0.0
86,000 - 86,999		4	3,498	0.0
88,000 - 88,999		1	1,148	0.0
92,000 - 92,999		1	1,471	0.0
94,000 - 94,999		2	1,139	0.0
95,000 - 95,999		1	887	0.0
97,000 - 97,999		1	125	0.0
100,000 +		29	16,343	0.0

PVITX42	Prov income tax - 1998	Pos. = 355	Type = Numeric	Action = Modify
		Format = \$99,999,999		
Min = 25				
Max = 175,000				
Weighted Mean = 3,124				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	23,282	8,632,855	36.4	
1 - 999	12,095	4,405,991	18.6	
1,000 - 1,999	9,493	3,565,316	15.0	
2,000 - 2,999	5,519	2,086,644	8.8	
3,000 - 3,999	3,873	1,562,004	6.5	
4,000 - 4,999	2,403	973,741	4.1	
5,000 - 5,999	1,414	568,898	2.4	
6,000 - 6,999	1,110	470,569	1.9	
7,000 - 7,999	776	310,993	1.3	
8,000 - 8,999	531	251,024	1.0	
9,000 - 9,999	408	215,154	0.9	
10,000 - 10,999	239	108,644	0.4	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

PVITX42	Prov income tax - 1998	Pos. = 355	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	11,000 - 11,999	213		97,417 0.4
	12,000 - 12,999	153		81,047 0.3
	13,000 - 13,999	104		49,733 0.2
	14,000 - 14,999	85		32,253 0.1
	15,000 - 15,999	61		33,337 0.1
	16,000 - 16,999	60		24,283 0.1
	17,000 - 17,999	35		17,984 0.0
	18,000 - 18,999	44		25,552 0.1
	19,000 - 19,999	25		14,498 0.0
	20,000 - 20,999	25		17,043 0.0
	21,000 - 21,999	16		9,043 0.0
	22,000 - 22,999	21		13,984 0.0
	23,000 - 23,999	17		5,888 0.0
	24,000 - 24,999	10		6,401 0.0
	25,000 - 25,999	15		5,942 0.0
	26,000 - 26,999	12		6,964 0.0
	27,000 - 27,999	10		5,422 0.0
	28,000 - 28,999	11		4,101 0.0
	29,000 - 29,999	5		1,361 0.0
	30,000 - 30,999	9		3,845 0.0
	31,000 - 31,999	7		5,705 0.0
	32,000 - 32,999	6		3,754 0.0
	33,000 - 33,999	5		2,837 0.0
	34,000 - 34,999	9		7,494 0.0
	35,000 - 35,999	8		5,569 0.0
	36,000 - 36,999	7		3,480 0.0
	37,000 - 37,999	8		2,032 0.0
	38,000 - 38,999	3		642 0.0
	39,000 - 39,999	7		5,482 0.0
	40,000 - 40,999	6		4,730 0.0
	41,000 - 41,999	3		635 0.0
	42,000 - 42,999	4		2,263 0.0
	43,000 - 43,999	4		2,002 0.0
	44,000 - 44,999	3		1,609 0.0
	46,000 - 46,999	1		1,837 0.0
	47,000 - 47,999	3		2,520 0.0
	48,000 - 48,999	1		374 0.0
	52,000 - 52,999	4		1,496 0.0
	55,000 - 55,999	5		4,508 0.0
	57,000 - 57,999	6		6,146 0.0
	60,000 - 60,999	4		3,471 0.0
	62,000 - 62,999	5		1,438 0.0
	65,000 - 65,999	5		615 0.0
	70,000 - 70,999	5		3,231 0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

PVITX42	Prov income tax - 1998	Pos. = 355	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	75,000 - 75,999		1	74
	77,000 - 77,999		1	120
	82,000 - 82,999		1	628
	90,000 - 90,999		1	554
	100,000 +		14	8,274

MAJRI42	Major source of income - 1998	Pos. = 363	Type = Character	Action = Modify
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	01 : No income	2,299	851,922	3.6
	02 : Wages and salaries	36,034	13,876,518	58.5
	03 : Self-employment income	3,320	1,203,737	5.0
	04 : Government transfers	15,339	5,691,093	24.0
	05 : Investment income	1,552	660,706	2.7
	06 : Retirement pensions	2,617	1,026,495	4.3
	07 : Other income	1,050	381,005	1.6

PCFTE42	Indiv.prop.of fam.earn. - 1998	Pos. = 365	Type = Decimal	Action = Modify
		Format = %999.9		
	Min = 0			
	Max = 971			
	Weighted Mean = 59			
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	18,741	7,232,775	30.5
	1 - 9,999	43,470	16,458,705	69.4

PCFTI42	Indiv.prop.of fam.inc. - 1998	Pos. = 370	Type = Decimal	Action = Modify
		Format = %999.9		
	Min = 0			
	Max = 662			
	Weighted Mean = 55			
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	2,562	941,623	3.9
	1 - 999	59,647	22,748,548	96.0
	2,000 - 2,999	1	124	0.0
	4,000 - 4,999	1	1,183	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 07100 FINANCIAL SITUATION - Income sources

INCFG42 **Income indicator flag - 1998**

Pos. = 375 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	59,937	22,844,880	96.4
2 : No	2,274	846,599	3.5

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 09100 EDUCATION - Educational activity

STUDTF26 Student in refyr - 1998

Pos. = 376 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	10,241	3,916,675	16.5
2 : No	45,358	17,307,166	73.0
9 : Not Applicable	6,612	2,467,638	10.4

ATELHI20 At elem./high school refyr - 1998

Pos. = 377 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	3,739	1,296,496	5.4
2 : No	6,502	2,620,179	11.0
9 : Not Applicable	51,970	19,774,804	83.4

ATCC20 At college/institute refyr - 1998

Pos. = 378 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	2,121	783,054	3.3
2 : No	8,120	3,133,621	13.2
9 : Not Applicable	51,970	19,774,804	83.4

ATBUS20 At business school refyr - 1998

Pos. = 379 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	355	140,825	0.5
2 : No	9,886	3,775,850	15.9
9 : Not Applicable	51,970	19,774,804	83.4

ATTRD20 At trade school refyr - 1998

Pos. = 380 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	780	306,777	1.2
2 : No	9,461	3,609,897	15.2
9 : Not Applicable	51,970	19,774,804	83.4

ATCEGP20 At CEGEP refyr - 1998

Pos. = 381 Type = Character Action = Keep

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09100 EDUCATION - Educational activity

ATCEGP20 At CEGEP refyr - 1998 **Pos. = 381 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	616	282,835	1.1
2 : No	9,625	3,633,839	15.3
9 : Not Applicable	51,970	19,774,804	83.4

ATUNIV20 At university refyr - 1998 **Pos. = 382 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	2,889	1,195,395	5.0
2 : No	7,352	2,721,280	11.4
9 : Not Applicable	51,970	19,774,804	83.4

CMPHI20 Graduate high school refyr - 1998 **Pos. = 383 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	941	301,527	1.2
2 : No	9,300	3,615,147	15.2
9 : Not Applicable	51,970	19,774,804	83.4

RCCOLL20 Rec'd college cert. refyr - 1998 **Pos. = 384 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	1,367	507,932	2.1
2 : No	8,874	3,408,743	14.3
9 : Not Applicable	51,970	19,774,804	83.4

RCUNIV20 Rec'd univ. cert. refyr - 1998 **Pos. = 385 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	545	230,358	0.9
2 : No	9,696	3,686,317	15.5
9 : Not Applicable	51,970	19,774,804	83.4

FLLPRT20 FT student refyr - 1998 **Pos. = 386 Type = Character Action = Keep**

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09100 EDUCATION - Educational activity

FLLPRT20 FT student refyr - 1998

Pos. = 386 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Full-time	8,050	2,967,108	12.5
2 : Part-time	2,047	899,985	3.8
3 : Some of each	144	49,581	0.2
9 : Not Applicable	51,970	19,774,804	83.4

**SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)**

Theme: 09210 EDUCATION - Level of schooling - Attainment

HLEVEG18 Level of education grp 1 - 1998

Pos. = 387 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Never attended school	243	92,694	0.3
02 : 1-4 years of elementary school	853	349,104	1.4
03 : 5-8 years of elementary school	6,243	2,278,343	9.6
04 : 9-10 years of elementary and secondary school	6,914	2,417,081	10.2
05 : 11-13 years of elementary and secondary school (but did not graduate)	4,194	1,397,577	5.9
06 : Graduated high school	9,187	3,612,797	15.2
07 : Some non-university postsecondary (no certificate)	5,372	2,170,904	9.1
08 : Some university (no certificate)	3,298	1,249,586	5.2
09 : Non-university postsecondary certificate	17,597	6,482,416	27.3
10 : University certificate below Bachelor's	1,047	377,162	1.5
11 : Bachelor's degree	4,679	2,055,862	8.6
12 : University certificate above Bachelor's, Master's, Degree in medicine, dentistry, veterinary medicine or optometry, Doctorate (PhD)	2,513	1,192,242	5.0
97 : Don't Know	71	15,705	0.0

CMPHI18 Graduated high school - 1998

Pos. = 389 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	37,799	15,101,959	63.7
2 : No	24,412	8,589,520	36.2

YRSCHL18 Total yrs of schooling - 1998

Pos. = 390 Type = Decimal Action = Modify

Format = 99.9

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	265	97,501	0.4
1.0 - 1.9	57	21,000	0.0
2.0 - 2.9	118	46,766	0.2
3.0 - 3.9	274	129,979	0.5
4.0 - 4.9	468	178,802	0.7
5.0 - 5.9	650	282,496	1.1
6.0 - 6.9	1,075	428,683	1.8
7.0 - 7.9	1,632	558,664	2.3
8.0 - 8.9	3,454	1,173,517	4.9
9.0 - 9.9	3,336	1,122,701	4.7
10.0 - 10.9	5,560	1,986,306	8.3
11.0 - 11.9	6,221	2,138,743	9.0
12.0 - 12.9	12,076	4,403,428	18.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09210 EDUCATION - Level of schooling - Attainment

YRSCHL18	Total yrs of schooling - 1998	Pos. = 390	Type = Decimal	Action = Modify
		Format = 99.9		
13.0 - 13.9		6,425	2,362,832	9.9
14.0 - 14.9		5,392	2,061,809	8.7
15.0 - 15.9		4,007	1,685,396	7.1
16.0 - 16.9		3,702	1,546,514	6.5
17.0 - 17.9		2,878	1,308,416	5.5
18.0 - 18.9		1,799	852,694	3.6
19.0 - 19.9		1,067	502,893	2.1
20.0 +		1,755	802,328	3.3

YRELHI18	No. yrs elem/high school - 1998	Pos. = 394	Type = Decimal	Action = Modify
		Format = 99.9		
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	265	97,501	0.4	
1.0 - 1.9	61	24,360	0.1	
2.0 - 2.9	117	45,838	0.1	
3.0 - 3.9	284	131,042	0.5	
4.0 - 4.9	483	184,451	0.7	
5.0 - 5.9	666	289,503	1.2	
6.0 - 6.9	1,117	447,795	1.8	
7.0 - 7.9	1,714	595,747	2.5	
8.0 - 8.9	3,740	1,265,441	5.3	
9.0 - 9.9	3,721	1,291,352	5.4	
10.0 - 10.9	6,737	2,471,220	10.4	
11.0 - 11.9	10,364	3,841,732	16.2	
12.0 - 12.9	26,911	10,083,967	42.5	
13.0 - 13.9	5,461	2,675,595	11.2	
14.0 - 14.9	337	131,303	0.5	
15.0 +	233	114,626	0.4	

YRCOLL18	No. yrs non-university - 1998	Pos. = 398	Type = Decimal	Action = Modify
		Format = 99.9		
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	34,743	13,020,843	54.9	
0.1 - 0.9	6,489	2,166,703	9.1	
1.0 - 1.9	7,235	2,638,730	11.1	
2.0 - 2.9	6,795	2,768,638	11.6	
3.0 - 3.9	3,884	1,700,003	7.1	
4.0 - 4.9	1,552	685,325	2.8	
5.0 - 5.9	611	294,289	1.2	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09210 EDUCATION - Level of schooling - Attainment

YRCOLL18	No. yrs non-university - 1998	Pos. = 398	Type = Decimal	Action = Modify
		Format = 99.9		
	6.0 - 6.9	239	103,420	0.4
	7.0 +	663	313,523	1.3

YRUNIV18	No. yrs university - 1998	Pos. = 402	Type = Decimal	Action = Modify
		Format = 99.9		
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	47,967	17,794,673	75.1
	0.1 - 0.9	1,576	549,552	2.3
	1.0 - 1.9	2,319	850,550	3.5
	2.0 - 2.9	1,779	678,632	2.8
	3.0 - 3.9	2,098	958,660	4.0
	4.0 - 4.9	2,948	1,310,323	5.5
	5.0 - 5.9	1,550	687,098	2.9
	6.0 - 6.9	837	380,369	1.6
	7.0 +	1,137	481,618	2.0

YRPSEC18	No. yrs of postsecondary - 1998	Pos. = 406	Type = Decimal	Action = Modify
		Format = 99.9		
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	27,683	10,160,241	42.8
	0.1 - 0.9	5,596	1,819,468	7.6
	1.0 - 1.9	7,056	2,517,869	10.6
	2.0 - 2.9	6,267	2,334,167	9.8
	3.0 - 3.9	4,522	1,931,749	8.1
	4.0 - 4.9	4,100	1,739,071	7.3
	5.0 - 5.9	2,731	1,239,719	5.2
	6.0 - 6.9	1,613	729,889	3.0
	7.0 +	2,643	1,219,303	5.1

ENCOLL18	Ever enrolled in non-univ. - 1998	Pos. = 410	Type = Character	Action = Keep
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	1 : Yes	27,490	10,678,009	45.0
	2 : No	34,721	13,013,470	54.9

ENUNIV18	Ever enrolled in univ. - 1998	Pos. = 411	Type = Character	Action = Keep
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SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09210 EDUCATION - Level of schooling - Attainment

ENUNIV18 Ever enrolled in univ. - 1998 **Pos. = 411 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	14,253	5,899,310	24.9
2 : No	47,958	17,792,169	75.1

DGCOLL18 Non-univ. cert./diploma - 1998 **Pos. = 412 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	20,473	7,815,768	32.9
2 : No	41,738	15,875,711	67.0

YRRNUG18 Yr last dipl(non-univ) grp - 1998 **Pos. = 413 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : 1919 or earlier	1	494	0.0
02 : 1920 - 1924	7	1,753	0.0
03 : 1925 - 1929	32	14,257	0.0
04 : 1930 - 1934	66	21,904	0.0
05 : 1935 - 1939	131	43,911	0.1
06 : 1940 - 1944	247	95,734	0.4
07 : 1945 - 1949	329	130,097	0.5
08 : 1950 - 1954	392	159,361	0.6
09 : 1955 - 1959	518	202,124	0.8
10 : 1960 - 1964	670	283,885	1.2
11 : 1965 - 1969	1,131	460,010	1.9
12 : 1970 - 1974	1,536	630,499	2.6
13 : 1975 - 1979	1,804	724,962	3.0
14 : 1980 - 1984	2,116	848,887	3.5
15 : 1985 - 1989	2,543	1,049,623	4.4
16 : 1990 - 1994	3,688	1,287,829	5.4
17 : 1995 - 1999	5,272	1,862,493	7.8
99 : Not Applicable	41,728	15,873,648	67.0

DGUNIV18 Univ degree/cert. - 1998 **Pos. = 415 Type = Character Action = Keep**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	8,271	3,632,820	15.3
2 : No	53,940	20,058,659	84.6

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL PERSON FILE (ec1998pr)

Theme: 09210 EDUCATION - Level of schooling - Attainment

YRRUNG18 Yr highest deg rec'd grp - 1998 Pos. = 416 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
02 : 1920 - 1924	2	808	0.0
03 : 1925 - 1929	2	424	0.0
04 : 1930 - 1934	6	1,177	0.0
05 : 1935 - 1939	23	12,606	0.0
06 : 1940 - 1944	33	15,306	0.0
07 : 1945 - 1949	103	48,535	0.2
08 : 1950 - 1954	154	62,587	0.2
09 : 1955 - 1959	142	75,667	0.3
10 : 1960 - 1964	254	111,633	0.4
11 : 1965 - 1969	458	210,041	0.8
12 : 1970 - 1974	809	356,326	1.5
13 : 1975 - 1979	872	394,553	1.6
14 : 1980 - 1984	986	462,977	1.9
15 : 1985 - 1989	1,239	574,704	2.4
16 : 1990 - 1994	1,541	640,609	2.7
17 : 1995 - 1999	1,651	666,158	2.8
99 : Not Applicable	53,936	20,057,361	84.6

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 01100 SAMPLE CONTROL - Identifiers

YEAR	Refy - 1998	Pos. = 1	Type = Numeric	Action = Keep
		Format = YYYY		
<u>Description</u>				<u>Frequency</u>
				<u>%</u>
	1998			32,721
				100.0

PUCHID25	Cross-sect random hhld ID - 1998	Pos. = 5	Type = Character	Action = Keep
<u>Description</u>				<u>Frequency</u>
				<u>%</u>
	Valid Values			32,721
				100.0

D31FAM26	Economic family ID - 1998	Pos. = 12	Type = Character	Action = Keep
		Format = ff		
<u>Description</u>				<u>Frequency</u>
				<u>%</u>
	01			31,218
				95.4
	02			1,289
				3.9
	03			159
				0.4
	04			41
				0.1
	05			11
				0.0
	06			2
				0.0
	07			1
				0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 14 Type = Decimal Action = Keep

Format = 99999.9999

Canada

Min = 1

Max = 4,494

Weighted Mean = 875

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	29,952	8,315,130	66.3
1,000 - 1,999	2,295	3,099,638	24.7
2,000 - 2,999	443	1,019,611	8.1
3,000 - 3,999	29	96,096	0.7
4,000 - 4,999	2	8,646	0.0

Province : Newfoundland

Min = 11

Max = 718

Weighted Mean = 195

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	1,448	205,419	100.0

Province : Prince Edward Island

Min = 1

Max = 275

Weighted Mean = 92

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	765	54,694	100.0

Province : Nova Scotia

Min = 4

Max = 839

Weighted Mean = 322

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,250	391,835	100.0

Province : New Brunswick

Min = 10

Max = 635

Weighted Mean = 197

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
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SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 14 Type = Decimal Action = Keep

Format = 99999.9999

1 - 999 1,941 302,198 100.0

Province : Quebec

Min = 12

Max = 4,494

Weighted Mean = 1,104

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	5,541	1,764,233	54.7
1,000 - 1,999	609	826,989	25.6
2,000 - 2,999	257	597,806	18.5
3,000 - 3,999	7	23,467	0.7
4,000 - 4,999	2	8,646	0.2

Province : Ontario

Min = 14

Max = 3,900

Weighted Mean = 999

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	8,075	2,734,690	59.3
1,000 - 1,999	1,025	1,448,883	31.4
2,000 - 2,999	159	360,800	7.8
3,000 - 3,999	18	59,950	1.3

Province : Manitoba

Min = 11

Max = 1,028

Weighted Mean = 302

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,248	457,915	99.7
1,000 - 1,999	1	1,028	0.2

Province : Saskatchewan

Min = 17

Max = 1,189

Weighted Mean = 289

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,241	410,730	96.9
1,000 - 1,999	12	13,100	3.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 **Int cross-sect weight - 1998** **Pos. = 14 Type = Decimal Action = Keep**
Format = 99999.9999

Province : Alberta

Min = 9

Max = 2,029

Weighted Mean = 632

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,985	1,006,755	84.0
1,000 - 1,999	156	185,072	15.4
2,000 - 2,999	3	6,072	0.5

Province : British Columbia

Min = 15

Max = 3,463

Weighted Mean = 935

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,458	986,657	58.7
1,000 - 1,999	492	624,564	37.2
2,000 - 2,999	24	54,932	3.2
3,000 - 3,999	4	12,678	0.7

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03140 PERSONAL CHARACTERISTICS - Demographics - Family situation

MJIEH27 **Maj inc earner for Hhld EF - 1998** Pos. = 24 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	31,218	12,141,152	96.8
2 : No	1,503	397,970	3.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03510 PERSONAL CHARACTERISTICS - Geography - Geographic area

PVREG25 **Prov. of residence (grp) - 1998** **Pos. = 25** **Type = Character** **Action = Keep**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Newfoundland	1,448	205,419	1.6
11 : Prince Edward Island	765	54,694	0.4
12 : Nova Scotia	2,250	391,835	3.1
13 : New Brunswick	1,941	302,198	2.4
24 : Quebec	6,416	3,221,142	25.6
35 : Ontario	9,277	4,604,325	36.7
46 : Manitoba	2,249	458,943	3.6
47 : Saskatchewan	2,253	423,830	3.3
48 : Alberta	3,144	1,197,900	9.5
59 : British Columbia	2,978	1,678,832	13.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03630 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - size and type

FMTYP27 Economic family type - 1998 Pos. = 27 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
11 : Unattached individual (elderly male)	761	321,162	2.5
12 : Unattached individual (elderly female)	2,324	852,128	6.8
13 : Unattached individual (non-elderly male)	4,084	1,781,572	14.2
14 : Unattached individual (non-elderly female)	3,171	1,293,060	10.3
21 : Non-elderly married couple with no children or other relatives	5,061	1,861,363	14.8
22 : Non-elderly married couple with children	8,508	3,057,992	24.3
23 : Non-elderly married couple with other relatives but no children	2,066	837,428	6.6
24 : Elderly married couple with no children or other relatives	2,435	888,929	7.0
31 : Female loneparent family	1,526	577,610	4.6
32 : Male loneparent family	306	101,661	0.8
41 : Other family type (elderly male)	372	128,295	1.0
42 : Other family type (elderly female)	301	112,665	0.9
43 : Other family type (non-elderly male)	941	374,492	2.9
44 : Other family type (non-elderly female)	775	333,625	2.6
97 : Don't Know	90	17,133	0.1

FMSZ27 Family size - 1998 Pos. = 29 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1	10,342	4,249,091	33.8
2	9,551	3,507,119	27.9
3	5,011	1,852,316	14.7
4	5,073	1,916,370	15.2
5	2,000	743,872	5.9
6	539	204,540	1.6
7 +	205	65,812	0.5

FMCOMP27 Economic family compositn - 1998 Pos. = 31 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : Unattached individual in one person household	7,923	3,586,051	28.6
02 : Unattached individual in multi-person household	2,419	663,040	5.2
03 : Married or common-law couple/no children	7,497	2,750,321	21.9
04 : Married or common-law couple with children (all children under age 25)	9,509	3,456,103	27.5
05 : Female loneparent family (all children under age 25)	1,721	677,840	5.4
06 : Male loneparent family (all children under age 25)	419	141,559	1.1
07 : Other economic family types	3,233	1,264,206	10.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03630 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - size and type

AGYFM27 Age of youngest fam.mem. - 1998 Pos. = 33 Type = Numeric Action = Modify

Min = 0

Max = 80

Weighted Mean = 34

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	6,658	2,442,646	19.4
10 - 19	5,414	1,890,889	15.0
20 - 29	5,863	2,118,498	16.9
30 - 39	2,818	1,336,302	10.6
40 - 49	2,565	1,109,092	8.8
50 - 59	2,956	1,204,396	9.6
60 - 69	2,850	1,083,466	8.6
70 - 79	2,431	930,543	7.4
80 +	1,166	423,289	3.3

AGYFMG27 Age of youngest fam (grp) - 1998 Pos. = 36 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : 0-4	3,751	1,403,353	11.1
02 : 5-9	2,907	1,039,293	8.2
03 : 10-14	2,635	930,789	7.4
04 : 15-19	2,779	960,100	7.6
05 : 20-24	3,352	1,085,375	8.6
06 : 25-34	4,034	1,746,660	13.9
07 : 35-54	5,356	2,321,075	18.5
08 : 55-64	2,928	1,177,078	9.3
09 : 65 or more	4,979	1,875,396	14.9

AGOFM27 Age of oldest fam.mem. - 1998 Pos. = 38 Type = Numeric Action = Modify

Min = 15

Max = 80

Weighted Mean = 49

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 - 19	357	84,852	0.6
20 - 29	4,786	1,498,060	11.9
30 - 39	6,540	2,588,475	20.6
40 - 49	6,893	2,784,455	22.2
50 - 59	5,014	2,105,419	16.7
60 - 69	3,868	1,526,482	12.1
70 - 79	3,427	1,314,075	10.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

WGSAL27 **EF-Wages and salaries - 1998** **Pos. = 43** **Type = Numeric** **Action = Modify**
Format = \$99,999,999

Min = 25
Max = 1,250,000
Weighted Mean = 48,383
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	8,566	3,310,055	26.4
1 - 9,999	3,561	1,221,299	9.7
10,000 - 19,999	3,227	1,090,181	8.6
20,000 - 29,999	3,082	1,105,358	8.8
30,000 - 39,999	2,978	1,130,857	9.0
40,000 - 49,999	2,628	1,008,504	8.0
50,000 - 59,999	2,131	821,359	6.5
60,000 - 69,999	1,781	746,240	5.9
70,000 - 79,999	1,378	543,224	4.3
80,000 - 89,999	1,020	419,416	3.3
90,000 - 99,999	728	325,648	2.6
100,000 - 109,999	512	243,623	1.9
110,000 - 119,999	351	168,349	1.3
120,000 - 129,999	235	110,948	0.8
130,000 - 139,999	145	77,241	0.6
140,000 - 149,999	102	54,643	0.4
150,000 - 159,999	57	31,119	0.2
160,000 - 169,999	56	28,586	0.2
170,000 - 179,999	32	20,094	0.1
180,000 - 189,999	30	13,465	0.1
190,000 - 199,999	20	12,429	0.1
200,000 - 209,999	17	9,203	0.0
210,000 - 219,999	12	8,542	0.0
220,000 - 229,999	6	2,495	0.0
230,000 - 239,999	5	736	0.0
240,000 - 249,999	5	4,155	0.0
250,000 - 259,999	2	2,542	0.0
260,000 - 269,999	4	2,033	0.0
270,000 - 279,999	4	1,388	0.0
280,000 - 289,999	5	919	0.0
290,000 - 299,999	2	1,297	0.0
300,000 - 309,999	4	2,355	0.0
310,000 - 319,999	2	674	0.0
330,000 - 339,999	4	3,461	0.0
340,000 - 349,999	5	3,482	0.0
350,000 - 359,999	1	507	0.0
380,000 - 389,999	2	724	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

WGSAL27	EF-Wages and salaries - 1998	Pos. = 43	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	410,000 - 419,999	1	272	0.0
	420,000 - 429,999	2	500	0.0
	430,000 - 439,999	1	397	0.0
	460,000 - 469,999	2	2,472	0.0
	480,000 - 489,999	1	95	0.0
	490,000 - 499,999	1	193	0.0
	500,000 - 509,999	1	217	0.0
	510,000 - 519,999	1	628	0.0
	530,000 - 539,999	2	1,689	0.0
	580,000 - 589,999	1	337	0.0
	640,000 - 649,999	1	70	0.0
	800,000 - 809,999	1	538	0.0
	870,000 - 879,999	1	870	0.0
	920,000 - 929,999	1	748	0.0
	1,000,000 +	4	2,924	0.0

FMSE27	EF-Farm self-employment - 1998	Pos. = 51	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -61,500

Max = 164,000

Weighted Mean = 4,968

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	556	155,494	1.2
0	31,364	12,188,307	97.2
1 - 9,999	411	102,978	0.8
10,000 - 19,999	183	41,112	0.3
20,000 - 29,999	90	21,757	0.1
30,000 - 39,999	42	11,267	0.0
40,000 - 49,999	29	7,357	0.0
50,000 - 59,999	15	3,583	0.0
60,000 - 69,999	9	1,490	0.0
70,000 - 79,999	6	1,484	0.0
80,000 - 89,999	11	3,428	0.0
110,000 - 119,999	2	269	0.0
130,000 - 139,999	1	54	0.0
150,000 - 159,999	1	260	0.0
160,000 - 169,999	1	276	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

NFMSE27 **EF-Non-farm self-empl - 1998** **Pos. = 59** **Type = Numeric** **Action = Modify**
Format = \$s9,999,999

Min = -565,000

Max = 550,000

Weighted Mean = 16,548

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	989	403,901	3.2
0	28,258	10,785,599	86.0
1 - 9,999	1,778	650,546	5.1
10,000 - 19,999	683	279,554	2.2
20,000 - 29,999	365	146,789	1.1
30,000 - 39,999	208	86,150	0.6
40,000 - 49,999	133	58,670	0.4
50,000 - 59,999	70	20,785	0.1
60,000 - 69,999	46	16,736	0.1
70,000 - 79,999	33	16,923	0.1
80,000 - 89,999	27	9,657	0.0
90,000 - 99,999	14	7,652	0.0
100,000 - 109,999	13	6,395	0.0
110,000 - 119,999	17	6,081	0.0
120,000 - 129,999	9	4,547	0.0
130,000 - 139,999	8	3,491	0.0
140,000 - 149,999	9	3,849	0.0
150,000 - 159,999	4	4,616	0.0
160,000 - 169,999	5	3,935	0.0
170,000 - 179,999	4	2,083	0.0
180,000 - 189,999	9	2,839	0.0
190,000 - 199,999	6	1,795	0.0
200,000 - 209,999	1	107	0.0
210,000 - 219,999	4	1,748	0.0
220,000 - 229,999	1	716	0.0
230,000 - 239,999	2	1,308	0.0
240,000 - 249,999	2	1,692	0.0
250,000 - 259,999	3	1,160	0.0
260,000 - 269,999	2	899	0.0
270,000 - 279,999	1	638	0.0
280,000 - 289,999	5	1,770	0.0
290,000 - 299,999	2	658	0.0
310,000 - 319,999	1	220	0.0
350,000 - 359,999	1	500	0.0
380,000 - 389,999	1	2,114	0.0
440,000 - 449,999	1	194	0.0
450,000 - 459,999	2	1,482	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

NFMSE27	EF-Non-farm self-empl - 1998	Pos. = 59	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	460,000 - 469,999		1	197
	520,000 - 529,999		1	955
	550,000 - 559,999		2	153

EARNG27	EF-Earnings - 1998	Pos. = 67	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -565,000

Max = 1,250,000

Weighted Mean = 49,163

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	304	109,065	0.8
0	7,264	2,830,745	22.5
1 - 9,999	3,526	1,208,016	9.6
10,000 - 19,999	3,300	1,141,054	9.1
20,000 - 29,999	3,239	1,150,757	9.1
30,000 - 39,999	3,061	1,144,467	9.1
40,000 - 49,999	2,727	1,034,542	8.2
50,000 - 59,999	2,254	872,688	6.9
60,000 - 69,999	1,893	785,901	6.2
70,000 - 79,999	1,464	570,720	4.5
80,000 - 89,999	1,083	444,880	3.5
90,000 - 99,999	768	335,166	2.6
100,000 - 109,999	542	259,136	2.0
110,000 - 119,999	371	176,856	1.4
120,000 - 129,999	247	117,314	0.9
130,000 - 139,999	166	83,698	0.6
140,000 - 149,999	117	61,708	0.4
150,000 - 159,999	71	37,389	0.3
160,000 - 169,999	65	35,828	0.2
170,000 - 179,999	44	28,701	0.2
180,000 - 189,999	36	15,495	0.1
190,000 - 199,999	25	13,561	0.1
200,000 - 209,999	21	10,424	0.0
210,000 - 219,999	18	11,921	0.1
220,000 - 229,999	11	5,055	0.0
230,000 - 239,999	5	1,580	0.0
240,000 - 249,999	7	4,417	0.0
250,000 - 259,999	7	4,641	0.0
260,000 - 269,999	8	3,683	0.0
270,000 - 279,999	4	1,813	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

EARNNG27 EF-Earnings - 1998	Pos. = 67	Type = Numeric	Action = Modify	
	Format = \$s9,999,999			
280,000 - 289,999	8		2,187	0.0
290,000 - 299,999	4		1,773	0.0
300,000 - 309,999	8		4,244	0.0
310,000 - 319,999	4		1,597	0.0
330,000 - 339,999	5		4,187	0.0
340,000 - 349,999	6		3,703	0.0
350,000 - 359,999	2		589	0.0
380,000 - 389,999	3		1,026	0.0
390,000 - 399,999	2		2,240	0.0
400,000 - 409,999	1		500	0.0
410,000 - 419,999	1		272	0.0
420,000 - 429,999	3		757	0.0
430,000 - 439,999	3		1,131	0.0
440,000 - 449,999	1		194	0.0
460,000 - 469,999	2		2,472	0.0
470,000 - 479,999	1		195	0.0
500,000 - 509,999	2		414	0.0
510,000 - 519,999	1		628	0.0
530,000 - 539,999	2		1,689	0.0
540,000 - 549,999	1		193	0.0
550,000 - 559,999	1		79	0.0
560,000 - 569,999	2		2,241	0.0
570,000 - 579,999	1		74	0.0
580,000 - 589,999	1		337	0.0
640,000 - 649,999	1		70	0.0
800,000 - 809,999	1		538	0.0
870,000 - 879,999	1		870	0.0
920,000 - 929,999	1		748	0.0
1,000,000 +	4		2,924	0.0

INVA27 EF-Investment income - 1998	Pos. = 75	Type = Numeric	Action = Modify	
	Format = \$s9,999,999			
Min = -57,350				
Max = 329,500				
Weighted Mean = 3,904				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
< 0	627	294,303	2.3	
0	18,505	6,977,663	55.6	
1 - 9,999	12,351	4,738,717	37.7	
10,000 - 19,999	662	271,380	2.1	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

INVA27	EF-Investment income - 1998	Pos. = 75	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	20,000 - 29,999	260		115,202 0.9
	30,000 - 39,999	121		63,148 0.5
	40,000 - 49,999	52		23,688 0.1
	50,000 - 59,999	37		14,478 0.1
	60,000 - 69,999	24		6,221 0.0
	70,000 - 79,999	15		6,676 0.0
	80,000 - 89,999	10		4,967 0.0
	90,000 - 99,999	10		3,215 0.0
	100,000 - 109,999	7		1,730 0.0
	110,000 - 119,999	5		1,437 0.0
	120,000 - 129,999	5		1,142 0.0
	140,000 - 149,999	2		495 0.0
	150,000 - 159,999	2		1,146 0.0
	160,000 - 169,999	3		952 0.0
	170,000 - 179,999	3		570 0.0
	200,000 - 209,999	3		2,765 0.0
	210,000 - 219,999	4		1,432 0.0
	220,000 - 229,999	4		2,462 0.0
	230,000 - 239,999	1		59 0.0
	240,000 - 249,999	2		1,991 0.0
	250,000 - 259,999	1		199 0.0
	260,000 - 269,999	2		1,878 0.0
	310,000 - 319,999	1		749 0.0
	320,000 - 329,999	2		444 0.0

INVT27	EF-Taxable investment inc - 1998	Pos. = 83	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -57,300

Max = 388,000

Weighted Mean = 4,243

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	627	294,826	2.3
0	18,506	6,977,583	55.6
1 - 9,999	12,288	4,709,482	37.5
10,000 - 19,999	689	286,596	2.2
20,000 - 29,999	253	114,134	0.9
30,000 - 39,999	133	60,557	0.4
40,000 - 49,999	58	29,475	0.2
50,000 - 59,999	37	15,621	0.1
60,000 - 69,999	34	12,777	0.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

INVT27	EF-Taxable investment inc - 1998	Pos. = 83	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	70,000 - 79,999	11		3,117 0.0
	80,000 - 89,999	21		9,747 0.0
	90,000 - 99,999	5		1,558 0.0
	100,000 - 109,999	10		3,855 0.0
	110,000 - 119,999	7		1,356 0.0
	120,000 - 129,999	5		1,747 0.0
	130,000 - 139,999	2		397 0.0
	140,000 - 149,999	1		73 0.0
	150,000 - 159,999	4		1,066 0.0
	160,000 - 169,999	1		229 0.0
	170,000 - 179,999	1		909 0.0
	180,000 - 189,999	2		505 0.0
	190,000 - 199,999	3		846 0.0
	200,000 - 209,999	1		152 0.0
	210,000 - 219,999	3		2,661 0.0
	220,000 - 229,999	1		149 0.0
	240,000 - 249,999	2		469 0.0
	250,000 - 259,999	2		1,057 0.0
	260,000 - 269,999	1		476 0.0
	270,000 - 279,999	4		3,936 0.0
	280,000 - 289,999	1		67 0.0
	290,000 - 299,999	3		2,184 0.0
	320,000 - 329,999	2		308 0.0
	370,000 - 379,999	2		444 0.0
	380,000 - 389,999	1		749 0.0

CAPGN27	EF-Taxable capital gains - 1998	Pos. = 91	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 1,280,000

Weighted Mean = 5,980

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	29,216	11,113,318	88.6
1 - 9,999	3,189	1,301,202	10.3
10,000 - 19,999	134	50,360	0.4
20,000 - 29,999	58	27,094	0.2
30,000 - 39,999	35	11,194	0.0
40,000 - 49,999	17	5,644	0.0
50,000 - 59,999	4	1,028	0.0
60,000 - 69,999	8	3,130	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

CAPGN27	EF-Taxable capital gains - 1998	Pos. = 91	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	70,000 - 79,999	11		5,791
	80,000 - 89,999	14		5,149
	90,000 - 99,999	5		2,155
	100,000 - 109,999	4		2,658
	110,000 - 119,999	1		76
	120,000 - 129,999	9		2,293
	130,000 - 139,999	1		300
	150,000 - 159,999	1		84
	160,000 - 169,999	1		270
	180,000 - 189,999	3		804
	200,000 - 209,999	1		1,192
	210,000 - 219,999	1		507
	320,000 - 329,999	1		2,136
	470,000 - 479,999	1		684
	480,000 - 489,999	1		215
	490,000 - 499,999	1		73
	620,000 - 629,999	1		197
	650,000 - 659,999	2		1,447
	1,000,000 +	1		109

CHTXB27	EF-Child tax benefits - 1998	Pos. = 99	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 18,000

Weighted Mean = 1,956

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	23,485	9,331,854	74.4
1 - 999	3,457	1,213,275	9.6
1,000 - 1,999	2,608	853,089	6.8
2,000 - 2,999	1,382	471,570	3.7
3,000 - 3,999	816	263,259	2.1
4,000 - 4,999	422	154,477	1.2
5,000 - 5,999	236	106,869	0.8
6,000 - 6,999	138	61,044	0.4
7,000 - 7,999	60	24,119	0.1
8,000 - 8,999	45	25,154	0.2
9,000 - 9,999	20	9,185	0.0
10,000 - 10,999	18	7,977	0.0
11,000 - 11,999	11	6,435	0.0
12,000 - 12,999	8	5,567	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

CHTXB27	EF-Child tax benefits - 1998	Pos. = 99	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	13,000 - 13,999	9	3,133	0.0
	14,000 - 14,999	3	418	0.0
	17,000 - 17,999	1	531	0.0
	18,000 - 18,999	2	1,158	0.0

OASGI27	EF-OAS/GIS/spouse's all. - 1998	Pos. = 107	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 175

Max = 28,100

Weighted Mean = 8,003

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	25,465	9,850,693	78.5
1 - 999	44	16,457	0.1
1,000 - 1,999	65	26,137	0.2
2,000 - 2,999	82	31,332	0.2
3,000 - 3,999	68	24,844	0.2
4,000 - 4,999	1,486	602,617	4.8
5,000 - 5,999	705	275,387	2.2
6,000 - 6,999	359	141,148	1.1
7,000 - 7,999	414	142,620	1.1
8,000 - 8,999	544	191,698	1.5
9,000 - 9,999	1,783	652,399	5.2
10,000 - 10,999	695	254,876	2.0
11,000 - 11,999	354	113,837	0.9
12,000 - 12,999	136	41,050	0.3
13,000 - 13,999	135	43,851	0.3
14,000 - 14,999	124	36,886	0.2
15,000 - 15,999	99	30,292	0.2
16,000 - 16,999	75	28,389	0.2
17,000 - 17,999	51	24,301	0.1
18,000 - 18,999	6	1,920	0.0
19,000 - 19,999	5	1,614	0.0
20,000 - 20,999	9	1,194	0.0
21,000 - 21,999	6	1,930	0.0
22,000 - 22,999	3	518	0.0
23,000 - 23,999	3	1,174	0.0
24,000 - 24,999	1	122	0.0
25,000 - 25,999	2	709	0.0
27,000 - 27,999	1	128	0.0
28,000 - 28,999	1	985	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

CPQPP27 **EF-CPP/QPP - 1998**

Pos. = 115 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25
 Max = 30,500
 Weighted Mean = 6,600
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	23,954	9,302,784	74.1
1 - 999	382	126,182	1.0
1,000 - 1,999	535	178,300	1.4
2,000 - 2,999	579	166,040	1.3
3,000 - 3,999	822	282,220	2.2
4,000 - 4,999	950	330,564	2.6
5,000 - 5,999	878	308,222	2.4
6,000 - 6,999	1,087	410,175	3.2
7,000 - 7,999	873	367,407	2.9
8,000 - 8,999	962	384,366	3.0
9,000 - 9,999	498	200,729	1.6
10,000 - 10,999	326	137,039	1.0
11,000 - 11,999	244	91,564	0.7
12,000 - 12,999	204	79,383	0.6
13,000 - 13,999	150	63,441	0.5
14,000 - 14,999	98	39,355	0.3
15,000 - 15,999	73	24,944	0.2
16,000 - 16,999	52	27,079	0.2
17,000 - 17,999	25	7,899	0.0
18,000 - 18,999	11	3,619	0.0
19,000 - 19,999	7	2,623	0.0
20,000 - 20,999	4	981	0.0
21,000 - 21,999	2	1,951	0.0
22,000 - 22,999	1	9	0.0
23,000 - 23,999	1	1,418	0.0
24,000 - 24,999	2	132	0.0
30,000 - 30,999	1	684	0.0

UIBEN27 **EF-EI benefits - 1998**

Pos. = 123 Type = Numeric Action = Modify
Format = \$99,999,999

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

UIBEN27 **EF-EI benefits - 1998**

Pos. = 123 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25

Max = 37,250

Weighted Mean = 4,913

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	25,609	10,221,174	81.5
1 - 999	969	328,206	2.6
1,000 - 1,999	968	339,649	2.7
2,000 - 2,999	856	281,906	2.2
3,000 - 3,999	733	249,604	1.9
4,000 - 4,999	628	212,628	1.7
5,000 - 5,999	539	178,365	1.4
6,000 - 6,999	473	149,095	1.1
7,000 - 7,999	366	123,852	0.9
8,000 - 8,999	307	90,176	0.7
9,000 - 9,999	266	81,847	0.6
10,000 - 10,999	216	66,852	0.5
11,000 - 11,999	178	47,508	0.3
12,000 - 12,999	124	40,119	0.3
13,000 - 13,999	101	22,776	0.1
14,000 - 14,999	74	19,624	0.1
15,000 - 15,999	77	18,627	0.1
16,000 - 16,999	56	19,054	0.1
17,000 - 17,999	42	10,610	0.0
18,000 - 18,999	36	11,109	0.0
19,000 - 19,999	20	3,954	0.0
20,000 - 20,999	19	5,578	0.0
21,000 - 21,999	17	4,757	0.0
22,000 - 22,999	8	781	0.0
23,000 - 23,999	10	3,359	0.0
24,000 - 24,999	6	1,617	0.0
25,000 - 25,999	6	915	0.0
26,000 - 26,999	5	774	0.0
27,000 - 27,999	4	3,035	0.0
28,000 - 28,999	1	64	0.0
29,000 - 29,999	2	282	0.0
30,000 - 30,999	1	22	0.0
32,000 - 32,999	1	668	0.0
35,000 - 35,999	2	392	0.0
37,000 - 37,999	1	127	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

SAPIS27 **EF-Social assistance - 1998**

Pos. = 131 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25

Max = 91,000

Weighted Mean = 6,109

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	28,352	10,847,786	86.5
1 - 999	933	297,779	2.3
1,000 - 1,999	494	177,575	1.4
2,000 - 2,999	358	131,664	1.0
3,000 - 3,999	249	94,646	0.7
4,000 - 4,999	269	95,162	0.7
5,000 - 5,999	250	95,344	0.7
6,000 - 6,999	298	139,713	1.1
7,000 - 7,999	223	101,515	0.8
8,000 - 8,999	309	140,821	1.1
9,000 - 9,999	246	98,925	0.7
10,000 - 10,999	163	66,481	0.5
11,000 - 11,999	174	70,172	0.5
12,000 - 12,999	90	35,440	0.2
13,000 - 13,999	65	30,389	0.2
14,000 - 14,999	41	18,362	0.1
15,000 - 15,999	32	15,948	0.1
16,000 - 16,999	35	13,731	0.1
17,000 - 17,999	23	9,442	0.0
18,000 - 18,999	29	10,258	0.0
19,000 - 19,999	17	8,676	0.0
20,000 - 20,999	11	6,035	0.0
21,000 - 21,999	12	4,285	0.0
22,000 - 22,999	7	3,512	0.0
23,000 - 23,999	7	3,772	0.0
24,000 - 24,999	5	2,134	0.0
25,000 - 25,999	4	1,310	0.0
26,000 - 26,999	4	977	0.0
27,000 - 27,999	3	3,147	0.0
28,000 - 28,999	3	2,998	0.0
29,000 - 29,999	2	4,259	0.0
30,000 - 30,999	2	1,990	0.0
31,000 - 31,999	2	1,347	0.0
32,000 - 32,999	1	686	0.0
35,000 - 35,999	1	67	0.0
36,000 - 36,999	2	1,470	0.0
37,000 - 37,999	1	68	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

SAPIS27	EF-Social assistance - 1998	Pos. = 131	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	40,000 - 40,999		1	227
	55,000 - 55,999		2	499
	91,000 - 91,999		1	492

WKRCP27	EF-Worker's compensation - 1998	Pos. = 139	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 115,000

Weighted Mean = 5,276

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	30,770	11,795,194	94.0
1 - 999	677	251,001	2.0
1,000 - 1,999	263	105,509	0.8
2,000 - 2,999	196	78,240	0.6
3,000 - 3,999	111	38,100	0.3
4,000 - 4,999	105	43,094	0.3
5,000 - 5,999	71	28,693	0.2
6,000 - 6,999	53	23,062	0.1
7,000 - 7,999	51	13,121	0.1
8,000 - 8,999	56	22,798	0.1
9,000 - 9,999	40	12,710	0.1
10,000 - 10,999	44	14,736	0.1
11,000 - 11,999	25	11,790	0.0
12,000 - 12,999	36	12,506	0.1
13,000 - 13,999	21	11,753	0.0
14,000 - 14,999	12	5,324	0.0
15,000 - 15,999	21	10,714	0.0
16,000 - 16,999	24	9,366	0.0
17,000 - 17,999	18	4,482	0.0
18,000 - 18,999	17	5,045	0.0
19,000 - 19,999	12	3,854	0.0
20,000 - 20,999	9	4,717	0.0
21,000 - 21,999	10	1,572	0.0
22,000 - 22,999	10	2,818	0.0
23,000 - 23,999	6	1,442	0.0
24,000 - 24,999	5	1,628	0.0
25,000 - 25,999	6	1,377	0.0
26,000 - 26,999	5	1,263	0.0
27,000 - 27,999	8	4,073	0.0
28,000 - 28,999	6	1,311	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

WKRCP27	EF-Worker's compensation - 1998	Pos. = 139	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	29,000 - 29,999	5	3,255	0.0
	30,000 - 30,999	3	575	0.0
	31,000 - 31,999	3	1,783	0.0
	32,000 - 32,999	2	308	0.0
	33,000 - 33,999	1	810	0.0
	35,000 - 35,999	1	3,830	0.0
	36,000 - 36,999	1	58	0.0
	37,000 - 37,999	2	926	0.0
	38,000 - 38,999	2	575	0.0
	39,000 - 39,999	2	1,219	0.0
	40,000 - 40,999	1	211	0.0
	45,000 - 45,999	2	681	0.0
	46,000 - 46,999	1	686	0.0
	47,000 - 47,999	1	533	0.0
	50,000 - 50,999	1	92	0.0
	52,000 - 52,999	1	543	0.0
	55,000 - 55,999	1	106	0.0
	100,000 +	3	1,616	0.0

GSTXC27	EF-GST/HST credits - 1998	Pos. = 147	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 1,775			
	Weighted Mean = 366			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
	0	12,534	5,042,046	40.2
	1 - 999	19,986	7,407,002	59.0
	1,000 - 1,999	201	90,074	0.7

GTR27	EF-Government transfers - 1998	Pos. = 155	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 124,500			
	Weighted Mean = 7,526			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
	0	4,530	2,044,831	16.3
	1 - 999	7,403	2,889,298	23.0
	1,000 - 1,999	2,119	789,508	6.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

GTR27	EF-Government transfers - 1998	Pos. = 155	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	2,000 - 2,999	1,623	581,931	4.6
	3,000 - 3,999	1,267	434,951	3.4
	4,000 - 4,999	1,128	390,622	3.1
	5,000 - 5,999	1,057	386,489	3.0
	6,000 - 6,999	1,064	394,769	3.1
	7,000 - 7,999	847	328,120	2.6
	8,000 - 8,999	872	326,474	2.6
	9,000 - 9,999	968	374,799	2.9
	10,000 - 10,999	1,065	379,896	3.0
	11,000 - 11,999	1,236	448,734	3.5
	12,000 - 12,999	1,248	448,483	3.5
	13,000 - 13,999	1,081	403,365	3.2
	14,000 - 14,999	705	269,738	2.1
	15,000 - 15,999	548	194,860	1.5
	16,000 - 16,999	520	192,556	1.5
	17,000 - 17,999	432	158,163	1.2
	18,000 - 18,999	525	174,826	1.3
	19,000 - 19,999	456	140,989	1.1
	20,000 - 20,999	400	148,189	1.1
	21,000 - 21,999	360	131,576	1.0
	22,000 - 22,999	280	109,870	0.8
	23,000 - 23,999	215	82,361	0.6
	24,000 - 24,999	161	64,908	0.5
	25,000 - 25,999	132	51,520	0.4
	26,000 - 26,999	94	36,237	0.2
	27,000 - 27,999	69	27,268	0.2
	28,000 - 28,999	49	25,551	0.2
	29,000 - 29,999	44	22,637	0.1
	30,000 - 30,999	39	14,690	0.1
	31,000 - 31,999	32	6,851	0.0
	32,000 - 32,999	22	8,797	0.0
	33,000 - 33,999	20	7,762	0.0
	34,000 - 34,999	13	3,177	0.0
	35,000 - 35,999	11	8,088	0.0
	36,000 - 36,999	12	4,778	0.0
	37,000 - 37,999	4	1,132	0.0
	38,000 - 38,999	14	3,598	0.0
	39,000 - 39,999	6	2,261	0.0
	40,000 - 40,999	8	4,896	0.0
	41,000 - 41,999	3	1,133	0.0
	42,000 - 42,999	3	2,262	0.0
	44,000 - 44,999	6	4,285	0.0
	45,000 - 45,999	3	2,129	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

GTR27	EF-Government transfers - 1998	Pos. = 155	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	46,000 - 46,999	3		452
	47,000 - 47,999	5		1,354
	48,000 - 48,999	4		2,707
	49,000 - 49,999	1		58
	50,000 - 50,999	2		761
	53,000 - 53,999	1		142
	55,000 - 55,999	1		106
	56,000 - 56,999	2		951
	57,000 - 57,999	2		603
	58,000 - 58,999	1		37
	76,000 - 76,999	1		461
	100,000 +	4		2,108

PEN27	EF-Retirement pensions - 1998	Pos. = 163	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 180,000

Weighted Mean = 15,825

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	27,039	10,333,609	82.4
1 - 999	364	128,660	1.0
1,000 - 1,999	358	121,835	0.9
2,000 - 2,999	330	121,039	0.9
3,000 - 3,999	316	116,791	0.9
4,000 - 4,999	288	116,843	0.9
5,000 - 5,999	233	85,151	0.6
6,000 - 6,999	248	96,858	0.7
7,000 - 7,999	205	78,041	0.6
8,000 - 8,999	229	92,043	0.7
9,000 - 9,999	172	69,147	0.5
10,000 - 10,999	165	75,722	0.6
11,000 - 11,999	161	66,531	0.5
12,000 - 12,999	163	68,074	0.5
13,000 - 13,999	162	58,234	0.4
14,000 - 14,999	124	44,808	0.3
15,000 - 15,999	122	48,339	0.3
16,000 - 16,999	126	48,683	0.3
17,000 - 17,999	124	49,027	0.3
18,000 - 18,999	97	34,313	0.2
19,000 - 19,999	105	41,828	0.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PEN27	EF-Retirement pensions - 1998	Pos. = 163	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	20,000 - 20,999	81	30,845	0.2
	21,000 - 21,999	71	30,396	0.2
	22,000 - 22,999	90	31,734	0.2
	23,000 - 23,999	77	24,897	0.2
	24,000 - 24,999	80	30,574	0.2
	25,000 - 25,999	78	32,386	0.2
	26,000 - 26,999	77	35,983	0.2
	27,000 - 27,999	65	26,510	0.2
	28,000 - 28,999	81	35,365	0.2
	29,000 - 29,999	52	19,268	0.1
	30,000 - 30,999	55	23,993	0.1
	31,000 - 31,999	61	22,644	0.1
	32,000 - 32,999	46	17,538	0.1
	33,000 - 33,999	41	13,731	0.1
	34,000 - 34,999	49	14,760	0.1
	35,000 - 35,999	47	18,469	0.1
	36,000 - 36,999	33	15,389	0.1
	37,000 - 37,999	49	23,939	0.1
	38,000 - 38,999	30	12,432	0.1
	39,000 - 39,999	31	15,059	0.1
	40,000 - 40,999	23	8,736	0.0
	41,000 - 41,999	23	9,414	0.0
	42,000 - 42,999	26	12,258	0.1
	43,000 - 43,999	24	9,115	0.0
	44,000 - 44,999	24	8,520	0.0
	45,000 - 45,999	23	9,048	0.0
	46,000 - 46,999	14	5,428	0.0
	47,000 - 47,999	25	10,829	0.0
	48,000 - 48,999	19	8,647	0.0
	49,000 - 49,999	10	4,249	0.0
	50,000 - 50,999	13	8,722	0.0
	51,000 - 51,999	6	2,218	0.0
	52,000 - 52,999	15	6,144	0.0
	53,000 - 53,999	5	2,230	0.0
	54,000 - 54,999	6	886	0.0
	55,000 - 55,999	13	4,251	0.0
	56,000 - 56,999	7	2,545	0.0
	57,000 - 57,999	15	8,297	0.0
	58,000 - 58,999	7	2,542	0.0
	59,000 - 59,999	1	111	0.0
	60,000 - 60,999	6	1,226	0.0
	61,000 - 61,999	1	1,202	0.0
	62,000 - 62,999	7	5,274	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PEN27	EF-Retirement pensions - 1998	Pos. = 163	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	63,000 - 63,999	6		1,179
	64,000 - 64,999	5		1,210
	65,000 - 65,999	2		163
	67,000 - 67,999	9		6,104
	68,000 - 68,999	5		4,224
	69,000 - 69,999	4		1,594
	70,000 - 70,999	2		1,498
	71,000 - 71,999	1		95
	72,000 - 72,999	3		1,056
	73,000 - 73,999	1		482
	74,000 - 74,999	1		483
	75,000 - 75,999	1		143
	76,000 - 76,999	1		330
	77,000 - 77,999	2		490
	78,000 - 78,999	3		1,427
	79,000 - 79,999	1		689
	80,000 - 80,999	3		1,288
	82,000 - 82,999	2		403
	84,000 - 84,999	3		1,799
	85,000 - 85,999	3		767
	86,000 - 86,999	2		538
	87,000 - 87,999	3		1,209
	88,000 - 88,999	1		155
	90,000 - 90,999	1		455
	91,000 - 91,999	1		347
	94,000 - 94,999	3		685
	95,000 - 95,999	1		162
	98,000 - 98,999	2		592
	100,000 +	11		6,128

OTTXM27 **EF-Other (other) income - 1998** Pos. = 171 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25

Max = 436,000

Weighted Mean = 4,282

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	26,256	10,084,660	80.4
1 - 999	3,547	1,345,499	10.7
1,000 - 1,999	806	310,956	2.4
2,000 - 2,999	389	140,983	1.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

OTTXM27	EF-Other (other) income - 1998	Pos. = 171	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	3,000 - 3,999		326	115,012 0.9
	4,000 - 4,999		218	103,565 0.8
	5,000 - 5,999		168	55,829 0.4
	6,000 - 6,999		128	48,894 0.3
	7,000 - 7,999		107	37,969 0.3
	8,000 - 8,999		81	23,441 0.1
	9,000 - 9,999		68	27,420 0.2
	10,000 - 10,999		56	23,582 0.1
	11,000 - 11,999		43	16,870 0.1
	12,000 - 12,999		45	14,307 0.1
	13,000 - 13,999		36	13,011 0.1
	14,000 - 14,999		37	17,168 0.1
	15,000 - 15,999		34	11,944 0.1
	16,000 - 16,999		16	4,730 0.0
	17,000 - 17,999		21	9,940 0.0
	18,000 - 18,999		31	10,638 0.0
	19,000 - 19,999		22	8,081 0.0
	20,000 - 20,999		17	7,568 0.0
	21,000 - 21,999		16	7,253 0.0
	22,000 - 22,999		16	7,591 0.0
	23,000 - 23,999		10	5,477 0.0
	24,000 - 24,999		15	9,066 0.0
	25,000 - 25,999		16	9,456 0.0
	26,000 - 26,999		11	4,524 0.0
	27,000 - 27,999		7	1,200 0.0
	28,000 - 28,999		7	1,576 0.0
	29,000 - 29,999		8	2,169 0.0
	30,000 - 30,999		6	3,310 0.0
	31,000 - 31,999		9	3,227 0.0
	32,000 - 32,999		12	3,797 0.0
	33,000 - 33,999		10	3,750 0.0
	34,000 - 34,999		6	1,237 0.0
	35,000 - 35,999		6	2,382 0.0
	36,000 - 36,999		5	940 0.0
	37,000 - 37,999		3	2,577 0.0
	38,000 - 38,999		1	584 0.0
	39,000 - 39,999		2	871 0.0
	40,000 - 40,999		3	1,026 0.0
	41,000 - 41,999		4	1,407 0.0
	42,000 - 42,999		5	2,800 0.0
	43,000 - 43,999		5	1,913 0.0
	44,000 - 44,999		5	1,834 0.0
	45,000 - 45,999		4	1,592 0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

OTTXM27	EF-Other (other) income - 1998	Pos. = 171	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	46,000 - 46,999	7		2,398
	47,000 - 47,999	4		1,308
	48,000 - 48,999	4		981
	49,000 - 49,999	3		713
	50,000 - 50,999	5		810
	51,000 - 51,999	3		1,460
	52,000 - 52,999	2		770
	55,000 - 55,999	2		910
	57,000 - 57,999	2		1,627
	58,000 - 58,999	2		248
	60,000 - 60,999	2		165
	62,000 - 62,999	2		673
	64,000 - 64,999	1		151
	65,000 - 65,999	2		842
	67,000 - 67,999	2		762
	69,000 - 69,999	1		272
	70,000 - 70,999	2		339
	72,000 - 72,999	2		448
	73,000 - 73,999	1		430
	75,000 - 75,999	3		722
	77,000 - 77,999	5		1,883
	80,000 - 80,999	1		235
	82,000 - 82,999	1		347
	85,000 - 85,999	4		362
	95,000 - 95,999	1		111
	97,000 - 97,999	1		389
	100,000 +	12		6,106

ALIMO27 EF-Support payments rec'd - 1998 Pos. = 179 Type = Numeric Action = Modify
 Format = \$99,999,999

Min = 25

Max = 42,000

Weighted Mean = 5,492

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	31,899	12,272,140	97.8
1 - 999	61	19,668	0.1
1,000 - 1,999	122	40,522	0.3
2,000 - 2,999	129	40,008	0.3
3,000 - 3,999	122	36,907	0.2
4,000 - 4,999	89	30,921	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

ALIMO27	EF-Support payments rec'd - 1998	Pos. = 179	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	5,000 - 5,999	45		14,007 0.1
	6,000 - 6,999	50		15,274 0.1
	7,000 - 7,999	42		12,057 0.1
	8,000 - 8,999	36		11,585 0.0
	9,000 - 9,999	20		10,558 0.0
	10,000 - 10,999	16		6,705 0.0
	11,000 - 11,999	11		2,779 0.0
	12,000 - 12,999	14		4,535 0.0
	13,000 - 13,999	9		1,702 0.0
	14,000 - 14,999	12		4,667 0.0
	15,000 - 15,999	8		2,033 0.0
	16,000 - 16,999	4		962 0.0
	17,000 - 17,999	1		232 0.0
	18,000 - 18,999	11		2,563 0.0
	19,000 - 19,999	2		493 0.0
	20,000 - 20,999	2		916 0.0
	21,000 - 21,999	2		1,624 0.0
	22,000 - 22,999	4		1,249 0.0
	25,000 - 25,999	2		2,660 0.0
	26,000 - 26,999	2		746 0.0
	27,000 - 27,999	1		102 0.0
	28,000 - 28,999	2		433 0.0
	41,000 - 41,999	2		441 0.0
	42,000 - 42,999	1		619 0.0

RSPWI27	EF-RRSP wthdrwls - 1998	Pos. = 187	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 115,250

Weighted Mean = 5,565

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	30,268	11,556,899	92.1
1 - 999	598	240,667	1.9
1,000 - 1,999	428	171,392	1.3
2,000 - 2,999	287	117,696	0.9
3,000 - 3,999	201	77,241	0.6
4,000 - 4,999	175	73,838	0.5
5,000 - 5,999	149	52,017	0.4
6,000 - 6,999	90	32,617	0.2
7,000 - 7,999	67	26,930	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

RSPWI27	EF-RRSP wthdrwls - 1998	Pos. = 187	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	8,000 - 8,999	48	18,435	0.1
	9,000 - 9,999	52	20,721	0.1
	10,000 - 10,999	47	19,660	0.1
	11,000 - 11,999	31	9,425	0.0
	12,000 - 12,999	37	18,300	0.1
	13,000 - 13,999	23	8,189	0.0
	14,000 - 14,999	19	8,405	0.0
	15,000 - 15,999	22	9,118	0.0
	16,000 - 16,999	14	4,583	0.0
	17,000 - 17,999	12	6,842	0.0
	18,000 - 18,999	11	5,062	0.0
	19,000 - 19,999	15	6,453	0.0
	20,000 - 20,999	12	5,949	0.0
	21,000 - 21,999	8	2,524	0.0
	22,000 - 22,999	12	6,185	0.0
	23,000 - 23,999	11	3,153	0.0
	24,000 - 24,999	8	2,389	0.0
	25,000 - 25,999	6	3,238	0.0
	26,000 - 26,999	1	566	0.0
	27,000 - 27,999	2	808	0.0
	28,000 - 28,999	3	1,612	0.0
	29,000 - 29,999	7	2,447	0.0
	30,000 - 30,999	8	2,162	0.0
	31,000 - 31,999	3	2,750	0.0
	32,000 - 32,999	1	148	0.0
	33,000 - 33,999	4	2,377	0.0
	34,000 - 34,999	2	799	0.0
	35,000 - 35,999	3	859	0.0
	36,000 - 36,999	1	514	0.0
	38,000 - 38,999	1	131	0.0
	40,000 - 40,999	1	530	0.0
	41,000 - 41,999	2	519	0.0
	44,000 - 44,999	2	1,796	0.0
	47,000 - 47,999	1	1,452	0.0
	48,000 - 48,999	3	474	0.0
	49,000 - 49,999	1	154	0.0
	50,000 - 50,999	2	422	0.0
	51,000 - 51,999	1	437	0.0
	52,000 - 52,999	5	5,119	0.0
	55,000 - 55,999	2	591	0.0
	56,000 - 56,999	1	514	0.0
	57,000 - 57,999	2	507	0.0
	60,000 - 60,999	1	153	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

RSPWI27	EF-RRSP wthdrwls - 1998	Pos. = 187	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	61,000 - 61,999	1	893	0.0
	62,000 - 62,999	2	322	0.0
	67,000 - 67,999	2	150	0.0
	70,000 - 70,999	1	70	0.0
	87,000 - 87,999	1	132	0.0
	100,000 +	3	1,759	0.0

TTINC27	EF-Total income - 1998	Pos. = 195	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -418,750

Max = 1,256,250

Weighted Mean = 49,835

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	55	19,721	0.1
0	4	506	0.0
1 - 999	222	93,808	0.7
1,000 - 1,999	86	33,472	0.2
2,000 - 2,999	121	40,715	0.3
3,000 - 3,999	136	42,629	0.3
4,000 - 4,999	157	53,576	0.4
5,000 - 5,999	248	88,542	0.7
6,000 - 6,999	264	112,426	0.9
7,000 - 7,999	288	125,180	1.0
8,000 - 8,999	383	154,101	1.2
9,000 - 9,999	365	134,414	1.0
10,000 - 10,999	437	158,313	1.2
11,000 - 11,999	617	211,107	1.6
12,000 - 12,999	784	258,279	2.0
13,000 - 13,999	739	270,751	2.1
14,000 - 14,999	655	237,768	1.9
15,000 - 15,999	569	204,243	1.6
16,000 - 16,999	478	186,794	1.4
17,000 - 17,999	469	155,472	1.2
18,000 - 18,999	498	180,603	1.4
19,000 - 19,999	521	183,269	1.4
20,000 - 20,999	548	192,713	1.5
21,000 - 21,999	513	196,113	1.5
22,000 - 22,999	509	176,640	1.4
23,000 - 23,999	502	169,065	1.3
24,000 - 24,999	500	188,274	1.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

TTINC27	EF-Total income - 1998	Pos. = 195	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	25,000 - 25,999	517	184,108	1.4
	26,000 - 26,999	465	160,837	1.2
	27,000 - 27,999	478	187,217	1.4
	28,000 - 28,999	483	179,133	1.4
	29,000 - 29,999	449	172,511	1.3
	30,000 - 30,999	486	192,571	1.5
	31,000 - 31,999	472	169,652	1.3
	32,000 - 32,999	402	158,486	1.2
	33,000 - 33,999	437	165,088	1.3
	34,000 - 34,999	417	160,739	1.2
	35,000 - 35,999	414	151,793	1.2
	36,000 - 36,999	415	154,735	1.2
	37,000 - 37,999	390	139,388	1.1
	38,000 - 38,999	394	150,910	1.2
	39,000 - 39,999	404	145,653	1.1
	40,000 - 40,999	355	135,356	1.0
	41,000 - 41,999	372	136,065	1.0
	42,000 - 42,999	361	146,374	1.1
	43,000 - 43,999	344	121,252	0.9
	44,000 - 44,999	353	126,304	1.0
	45,000 - 45,999	394	140,815	1.1
	46,000 - 46,999	347	110,094	0.8
	47,000 - 47,999	315	119,835	0.9
	48,000 - 48,999	344	126,249	1.0
	49,000 - 49,999	324	131,113	1.0
	50,000 - 50,999	378	149,836	1.1
	51,000 - 51,999	321	110,475	0.8
	52,000 - 52,999	330	125,424	1.0
	53,000 - 53,999	295	116,162	0.9
	54,000 - 54,999	275	96,512	0.7
	55,000 - 55,999	329	118,984	0.9
	56,000 - 56,999	261	100,156	0.8
	57,000 - 57,999	316	133,630	1.0
	58,000 - 58,999	272	92,561	0.7
	59,000 - 59,999	244	96,919	0.7
	60,000 - 60,999	283	112,272	0.9
	61,000 - 61,999	227	84,271	0.6
	62,000 - 62,999	250	93,975	0.7
	63,000 - 63,999	248	84,992	0.6
	64,000 - 64,999	198	74,318	0.5
	65,000 - 65,999	263	114,831	0.9
	66,000 - 66,999	208	83,160	0.6
	67,000 - 67,999	249	106,662	0.8

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

TTINC27	EF-Total income - 1998	Pos. = 195	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	68,000 - 68,999	192		75,343
	69,000 - 69,999	226		90,681
	70,000 - 70,999	236		89,045
	71,000 - 71,999	213		91,681
	72,000 - 72,999	219		91,239
	73,000 - 73,999	199		78,058
	74,000 - 74,999	167		66,609
	75,000 - 75,999	182		79,533
	76,000 - 76,999	163		68,996
	77,000 - 77,999	180		67,186
	78,000 - 78,999	153		54,740
	79,000 - 79,999	157		61,077
	80,000 - 80,999	167		61,924
	81,000 - 81,999	135		68,669
	82,000 - 82,999	153		48,421
	83,000 - 83,999	146		53,031
	84,000 - 84,999	134		51,960
	85,000 - 85,999	122		57,625
	86,000 - 86,999	125		50,299
	87,000 - 87,999	115		48,799
	88,000 - 88,999	112		40,382
	89,000 - 89,999	106		49,723
	90,000 - 90,999	115		47,512
	91,000 - 91,999	101		36,445
	92,000 - 92,999	103		38,772
	93,000 - 93,999	107		49,016
	94,000 - 94,999	107		52,517
	95,000 - 95,999	105		46,445
	96,000 - 96,999	113		44,308
	97,000 - 97,999	80		35,007
	98,000 - 98,999	80		33,681
	99,000 - 99,999	66		25,843
	100,000 +	2,395		1,154,595

ATINC27	EF-After-tax income - 1998	Pos. = 203	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

ATINC27 **EF-After-tax income - 1998** **Pos. = 203 Type = Numeric Action = Modify**
Format = \$s9,999,999

Min = -418,750

Max = 730,785

Weighted Mean = 39,989

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	65	24,971	0.2
0	4	506	0.0
1 - 999	226	94,419	0.7
1,000 - 1,999	88	35,002	0.2
2,000 - 2,999	124	40,986	0.3
3,000 - 3,999	137	41,696	0.3
4,000 - 4,999	159	55,188	0.4
5,000 - 5,999	246	87,400	0.7
6,000 - 6,999	267	113,837	0.9
7,000 - 7,999	312	137,004	1.0
8,000 - 8,999	412	163,359	1.3
9,000 - 9,999	404	151,099	1.2
10,000 - 10,999	470	162,680	1.3
11,000 - 11,999	686	236,365	1.8
12,000 - 12,999	863	294,786	2.3
13,000 - 13,999	831	304,963	2.4
14,000 - 14,999	720	249,469	1.9
15,000 - 15,999	656	248,669	1.9
16,000 - 16,999	557	220,797	1.7
17,000 - 17,999	574	194,267	1.5
18,000 - 18,999	577	202,549	1.6
19,000 - 19,999	621	219,276	1.7
20,000 - 20,999	611	214,805	1.7
21,000 - 21,999	642	246,874	1.9
22,000 - 22,999	615	214,360	1.7
23,000 - 23,999	616	227,181	1.8
24,000 - 24,999	651	247,180	1.9
25,000 - 25,999	648	264,041	2.1
26,000 - 26,999	653	253,681	2.0
27,000 - 27,999	608	232,643	1.8
28,000 - 28,999	602	220,545	1.7
29,000 - 29,999	582	210,800	1.6
30,000 - 30,999	557	209,036	1.6
31,000 - 31,999	521	195,703	1.5
32,000 - 32,999	545	200,669	1.6
33,000 - 33,999	529	201,191	1.6
34,000 - 34,999	500	181,847	1.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

ATINC27	EF-After-tax income - 1998	Pos. = 203	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	35,000 - 35,999	502	183,241	1.4
	36,000 - 36,999	484	183,993	1.4
	37,000 - 37,999	513	188,030	1.5
	38,000 - 38,999	488	186,030	1.4
	39,000 - 39,999	453	160,519	1.2
	40,000 - 40,999	491	180,234	1.4
	41,000 - 41,999	424	143,989	1.1
	42,000 - 42,999	418	158,676	1.2
	43,000 - 43,999	415	147,776	1.1
	44,000 - 44,999	407	147,326	1.1
	45,000 - 45,999	421	141,407	1.1
	46,000 - 46,999	365	145,259	1.1
	47,000 - 47,999	392	148,312	1.1
	48,000 - 48,999	333	132,905	1.0
	49,000 - 49,999	326	129,028	1.0
	50,000 - 50,999	351	133,050	1.0
	51,000 - 51,999	316	128,036	1.0
	52,000 - 52,999	332	133,491	1.0
	53,000 - 53,999	333	127,637	1.0
	54,000 - 54,999	299	109,835	0.8
	55,000 - 55,999	298	111,162	0.8
	56,000 - 56,999	279	116,047	0.9
	57,000 - 57,999	274	118,814	0.9
	58,000 - 58,999	266	105,272	0.8
	59,000 - 59,999	269	111,171	0.8
	60,000 - 60,999	237	97,487	0.7
	61,000 - 61,999	230	85,363	0.6
	62,000 - 62,999	214	87,117	0.6
	63,000 - 63,999	209	79,099	0.6
	64,000 - 64,999	212	69,055	0.5
	65,000 - 65,999	210	81,863	0.6
	66,000 - 66,999	180	77,722	0.6
	67,000 - 67,999	170	75,126	0.6
	68,000 - 68,999	172	71,476	0.5
	69,000 - 69,999	188	79,809	0.6
	70,000 - 70,999	146	52,629	0.4
	71,000 - 71,999	151	76,527	0.6
	72,000 - 72,999	150	56,222	0.4
	73,000 - 73,999	125	56,711	0.4
	74,000 - 74,999	134	72,278	0.5
	75,000 - 75,999	125	48,287	0.3
	76,000 - 76,999	115	53,067	0.4
	77,000 - 77,999	113	43,615	0.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

ATINC27	EF-After-tax income - 1998	Pos. = 203	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	78,000 - 78,999	117		42,608 0.3
	79,000 - 79,999	92		46,060 0.3
	80,000 - 80,999	104		44,035 0.3
	81,000 - 81,999	92		38,577 0.3
	82,000 - 82,999	89		40,695 0.3
	83,000 - 83,999	75		34,418 0.2
	84,000 - 84,999	71		37,150 0.3
	85,000 - 85,999	67		28,974 0.2
	86,000 - 86,999	73		25,607 0.2
	87,000 - 87,999	74		34,025 0.2
	88,000 - 88,999	70		28,948 0.2
	89,000 - 89,999	66		35,132 0.2
	90,000 - 90,999	65		27,027 0.2
	91,000 - 91,999	45		27,620 0.2
	92,000 - 92,999	61		21,988 0.1
	93,000 - 93,999	43		19,100 0.1
	94,000 - 94,999	40		19,768 0.1
	95,000 - 95,999	46		26,504 0.2
	96,000 - 96,999	47		27,772 0.2
	97,000 - 97,999	36		21,418 0.1
	98,000 - 98,999	34		11,843 0.0
	99,000 - 99,999	43		22,502 0.1
	100,000 +	862		442,771 3.5

MTINC27	EF-Market income - 1998	Pos. = 211	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	Min = -535,350			
	Max = 1,256,250			
	Weighted Mean = 47,312			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
< 0	143	53,991	0.4	
0	2,545	1,001,304	7.9	
1 - 999	937	336,691	2.6	
1,000 - 1,999	576	196,477	1.5	
2,000 - 2,999	492	166,148	1.3	
3,000 - 3,999	518	196,493	1.5	
4,000 - 4,999	491	161,513	1.2	
5,000 - 5,999	443	155,319	1.2	
6,000 - 6,999	448	161,137	1.2	
7,000 - 7,999	482	179,393	1.4	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

MTINC27	EF-Market income - 1998	Pos. = 211	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	8,000 - 8,999	454	154,498	1.2
	9,000 - 9,999	411	149,625	1.1
	10,000 - 10,999	423	149,412	1.1
	11,000 - 11,999	451	148,709	1.1
	12,000 - 12,999	467	165,718	1.3
	13,000 - 13,999	486	164,277	1.3
	14,000 - 14,999	394	152,712	1.2
	15,000 - 15,999	415	141,270	1.1
	16,000 - 16,999	388	153,310	1.2
	17,000 - 17,999	413	130,250	1.0
	18,000 - 18,999	378	148,561	1.1
	19,000 - 19,999	377	131,577	1.0
	20,000 - 20,999	343	126,706	1.0
	21,000 - 21,999	350	122,358	0.9
	22,000 - 22,999	375	124,402	0.9
	23,000 - 23,999	403	132,578	1.0
	24,000 - 24,999	379	139,712	1.1
	25,000 - 25,999	414	143,433	1.1
	26,000 - 26,999	360	130,190	1.0
	27,000 - 27,999	376	156,440	1.2
	28,000 - 28,999	376	145,090	1.1
	29,000 - 29,999	374	144,346	1.1
	30,000 - 30,999	378	157,596	1.2
	31,000 - 31,999	396	132,761	1.0
	32,000 - 32,999	340	130,810	1.0
	33,000 - 33,999	344	117,368	0.9
	34,000 - 34,999	348	128,346	1.0
	35,000 - 35,999	359	141,754	1.1
	36,000 - 36,999	320	119,399	0.9
	37,000 - 37,999	319	108,332	0.8
	38,000 - 38,999	325	134,229	1.0
	39,000 - 39,999	308	118,700	0.9
	40,000 - 40,999	351	142,871	1.1
	41,000 - 41,999	307	124,828	1.0
	42,000 - 42,999	330	118,591	0.9
	43,000 - 43,999	294	115,347	0.9
	44,000 - 44,999	306	106,689	0.8
	45,000 - 45,999	316	109,593	0.8
	46,000 - 46,999	248	86,883	0.6
	47,000 - 47,999	300	121,720	0.9
	48,000 - 48,999	317	114,799	0.9
	49,000 - 49,999	270	102,403	0.8
	50,000 - 50,999	336	128,097	1.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

MTINC27	EF-Market income - 1998	Pos. = 211	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	51,000 - 51,999	222	77,747	0.6
	52,000 - 52,999	335	137,896	1.1
	53,000 - 53,999	225	93,641	0.7
	54,000 - 54,999	190	71,216	0.5
	55,000 - 55,999	315	113,924	0.9
	56,000 - 56,999	192	75,988	0.6
	57,000 - 57,999	291	117,478	0.9
	58,000 - 58,999	211	73,698	0.5
	59,000 - 59,999	203	75,480	0.6
	60,000 - 60,999	239	110,815	0.8
	61,000 - 61,999	176	61,241	0.4
	62,000 - 62,999	247	85,832	0.6
	63,000 - 63,999	194	75,149	0.6
	64,000 - 64,999	173	60,070	0.4
	65,000 - 65,999	239	113,651	0.9
	66,000 - 66,999	183	73,412	0.5
	67,000 - 67,999	228	104,602	0.8
	68,000 - 68,999	161	64,508	0.5
	69,000 - 69,999	181	82,819	0.6
	70,000 - 70,999	207	78,458	0.6
	71,000 - 71,999	167	71,955	0.5
	72,000 - 72,999	188	84,404	0.6
	73,000 - 73,999	148	60,408	0.4
	74,000 - 74,999	141	56,352	0.4
	75,000 - 75,999	179	77,894	0.6
	76,000 - 76,999	163	61,060	0.4
	77,000 - 77,999	154	54,776	0.4
	78,000 - 78,999	131	51,504	0.4
	79,000 - 79,999	129	54,013	0.4
	80,000 - 80,999	149	62,244	0.5
	81,000 - 81,999	127	59,012	0.4
	82,000 - 82,999	132	47,543	0.3
	83,000 - 83,999	132	42,148	0.3
	84,000 - 84,999	106	41,333	0.3
	85,000 - 85,999	120	49,982	0.4
	86,000 - 86,999	90	36,406	0.2
	87,000 - 87,999	122	50,622	0.4
	88,000 - 88,999	110	43,401	0.3
	89,000 - 89,999	78	34,242	0.2
	90,000 - 90,999	106	43,417	0.3
	91,000 - 91,999	87	32,766	0.2
	92,000 - 92,999	87	35,722	0.2
	93,000 - 93,999	88	39,074	0.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

MTINC27	EF-Market income - 1998	Pos. = 211	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	94,000 - 94,999	89	44,083	0.3
	95,000 - 95,999	104	50,251	0.4
	96,000 - 96,999	88	32,812	0.2
	97,000 - 97,999	74	30,950	0.2
	98,000 - 98,999	67	29,347	0.2
	99,000 - 99,999	59	24,154	0.1
	100,000 +	2,200	1,064,816	8.4

PVTXC27	EF-Prov/terr tax credits - 1998	Pos. = 219	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 6,775			
	Weighted Mean = 326			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
0	22,522	8,125,474	64.8	
1 - 9,999	10,199	4,413,648	35.2	

INCTX27	EF-Income tax (fed+prov) - 1998	Pos. = 227	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 10			
	Max = 567,490			
	Weighted Mean = 11,975			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
0	6,055	2,230,033	17.7	
1 - 9,999	16,352	5,986,088	47.7	
10,000 - 19,999	6,835	2,734,750	21.8	
20,000 - 29,999	2,185	945,330	7.5	
30,000 - 39,999	663	319,375	2.5	
40,000 - 49,999	248	121,080	0.9	
50,000 - 59,999	121	59,440	0.4	
60,000 - 69,999	70	43,290	0.3	
70,000 - 79,999	42	21,134	0.1	
80,000 - 89,999	20	12,198	0.1	
90,000 - 99,999	26	12,885	0.1	
100,000 - 109,999	18	6,701	0.0	
110,000 - 119,999	12	5,872	0.0	
120,000 - 129,999	17	11,455	0.0	
130,000 - 139,999	7	3,046	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

INCTX27	EF-Income tax (fed+prov) - 1998	Pos. = 227	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	140,000 - 149,999	4		694 0.0
	150,000 - 159,999	5		2,589 0.0
	160,000 - 169,999	7		6,824 0.0
	170,000 - 179,999	3		2,056 0.0
	190,000 - 199,999	4		1,475 0.0
	200,000 - 209,999	3		450 0.0
	210,000 - 219,999	2		153 0.0
	220,000 - 229,999	2		1,336 0.0
	230,000 - 239,999	5		1,635 0.0
	240,000 - 249,999	2		770 0.0
	250,000 - 259,999	1		554 0.0
	280,000 - 289,999	1		178 0.0
	290,000 - 299,999	1		955 0.0
	310,000 - 319,999	2		611 0.0
	330,000 - 339,999	1		909 0.0
	350,000 - 359,999	1		870 0.0
	380,000 - 389,999	1		699 0.0
	410,000 - 419,999	1		120 0.0
	420,000 - 429,999	1		552 0.0
	450,000 - 459,999	1		240 0.0
	550,000 - 559,999	1		2,011 0.0
	560,000 - 569,999	1		748 0.0

FDITX27	EF-Fed income tax - 1998	Pos. = 235	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 10

Max = 401,440

Weighted Mean = 7,427

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	6,127	2,252,736	17.9
1 - 9,999	21,303	7,956,656	63.4
10,000 - 19,999	4,164	1,761,840	14.0
20,000 - 29,999	699	336,083	2.6
30,000 - 39,999	202	115,591	0.9
40,000 - 49,999	75	40,440	0.3
50,000 - 59,999	45	22,632	0.1
60,000 - 69,999	29	14,063	0.1
70,000 - 79,999	18	8,638	0.0
80,000 - 89,999	13	5,028	0.0
90,000 - 99,999	7	4,721	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

FDITX27	EF-Fed income tax - 1998	Pos. = 235	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	100,000 - 109,999	7		4,016
	110,000 - 119,999	4		3,237
	120,000 - 129,999	2		1,290
	130,000 - 139,999	7		918
	140,000 - 149,999	4		1,956
	150,000 - 159,999	2		1,841
	160,000 - 169,999	5		1,646
	210,000 - 219,999	2		1,237
	240,000 - 249,999	1		870
	280,000 - 289,999	1		552
	320,000 - 329,999	2		2,251
	330,000 - 339,999	1		120
	400,000 - 409,999	1		748

PVITX27	EF-Prov income tax - 1998	Pos. = 243	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 230,000

Weighted Mean = 4,728

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	7,045	2,588,737	20.6
1 - 9,999	23,619	8,951,041	71.3
10,000 - 19,999	1,670	797,302	6.3
20,000 - 29,999	215	103,231	0.8
30,000 - 39,999	74	43,280	0.3
40,000 - 49,999	38	21,316	0.1
50,000 - 59,999	15	9,931	0.0
60,000 - 69,999	12	6,918	0.0
70,000 - 79,999	13	6,949	0.0
80,000 - 89,999	3	828	0.0
90,000 - 99,999	2	1,093	0.0
100,000 - 109,999	2	412	0.0
110,000 - 119,999	1	870	0.0
130,000 - 139,999	1	240	0.0
140,000 - 149,999	3	1,686	0.0
150,000 - 159,999	2	162	0.0
160,000 - 169,999	2	798	0.0
170,000 - 179,999	2	1,608	0.0
180,000 - 189,999	1	699	0.0
230,000 - 239,999	1	2,011	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

LICOFB27 BTAX-Below low inc cutoff - 1998 Pos. = 251 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	6,876	2,742,345	21.8
2 : No	25,845	9,796,778	78.1

LICOFA27 ATAX-Below low inc cutoff - 1998 Pos. = 252 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,773	2,012,988	16.0
2 : No	27,948	10,526,134	83.9

MJSIF27 EF-Major source of income - 1998 Pos. = 253 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : No income	3	448	0.0
02 : Wages and salaries	20,404	7,895,053	62.9
03 : Self-employment income	1,556	577,120	4.6
04 : Government transfers	8,055	2,983,051	23.7
05 : Investment income	588	260,311	2.0
06 : Retirement pensions	1,748	687,327	5.4
07 : Other income	367	135,809	1.0

PFIEE27 %EF-from earnings - 1998 Pos. = 255 Type = Decimal Action = Modify
Format = %999.9

Min = 0

Max = 100

Weighted Mean = 62

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	8,023	3,108,274	24.7
10 - 19	588	203,800	1.6
20 - 29	588	206,954	1.6
30 - 39	738	275,202	2.1
40 - 49	853	273,228	2.1
50 - 59	1,046	381,918	3.0
60 - 69	1,357	479,232	3.8
70 - 79	1,887	685,526	5.4
80 - 89	3,100	1,062,383	8.4
90 - 95	3,503	1,291,320	10.3
96	94	38,325	0.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIEE27	%EF-from earnings - 1998	Pos. = 255	Type = Decimal	Action = Modify
		Format = %999.9		
96.1		87		31,777 0.2
96.2		85		29,466 0.2
96.3		107		41,729 0.3
96.4		105		35,018 0.2
96.5		92		37,996 0.3
96.6		118		41,612 0.3
96.7		107		33,121 0.2
96.8		124		45,704 0.3
96.9		121		44,351 0.3
97		118		49,578 0.4
97.1		140		53,620 0.4
97.2		145		48,696 0.3
97.3		184		65,896 0.5
97.4		156		71,479 0.5
97.5		161		57,376 0.4
97.6		170		56,063 0.4
97.7		170		64,164 0.5
97.8		183		78,319 0.6
97.9		172		69,337 0.5
98		181		82,234 0.6
98.1		181		69,090 0.5
98.2		203		89,042 0.7
98.3		211		86,507 0.6
98.4		211		74,229 0.5
98.5		239		101,043 0.8
98.6		206		78,319 0.6
98.7		256		104,568 0.8
98.8		257		96,473 0.7
98.9		252		109,550 0.8
99		227		91,056 0.7
99.1		221		81,049 0.6
99.2		212		80,467 0.6
99.3		267		107,758 0.8
99.4		295		124,900 1.0
99.5		262		108,566 0.8
99.6		337		141,539 1.1
99.7		310		126,332 1.0
99.8		353		175,592 1.4
99.9		549		235,012 1.8
100		2,243		1,015,193 8.1
999.9 : Not Applicable		926		399,113 3.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIGO27 %EF inc-from gov othr - 1998 Pos. = 260 Type = Decimal Action = Modify
Format = %999.9

Min = 0

Max = 100

Weighted Mean = 17

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	20,592	8,035,508	64.0
10 - 19	2,546	891,278	7.1
20 - 29	1,816	687,797	5.4
30 - 39	1,220	470,725	3.7
40 - 49	984	383,946	3.0
50 - 59	796	314,358	2.5
60 - 69	688	254,557	2.0
70 - 79	606	227,751	1.8
80 - 89	594	214,231	1.7
90 - 95	518	184,222	1.4
96	9	2,636	0.0
96.1	11	2,551	0.0
96.2	9	2,447	0.0
96.3	8	1,636	0.0
96.4	10	2,708	0.0
96.5	6	2,277	0.0
96.6	16	3,824	0.0
96.7	7	1,993	0.0
96.8	7	2,412	0.0
96.9	6	2,074	0.0
97	8	4,002	0.0
97.1	8	2,128	0.0
97.2	4	932	0.0
97.3	11	2,122	0.0
97.4	10	2,221	0.0
97.5	4	911	0.0
97.6	10	2,496	0.0
97.7	9	2,123	0.0
97.8	11	5,169	0.0
97.9	3	567	0.0
98	6	1,269	0.0
98.1	9	3,558	0.0
98.2	10	2,269	0.0
98.3	7	1,188	0.0
98.4	13	4,232	0.0
98.5	13	2,599	0.0
98.6	16	3,695	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIGO27	%EF inc-from gov othr - 1998	Pos. = 260	Type = Decimal	Action = Modify
		Format = %999.9		
98.7		13		2,490
98.8		14		4,438
98.9		12		5,390
99		14		1,966
99.1		14		2,784
99.2		20		6,965
99.3		17		3,434
99.4		25		6,586
99.5		18		5,743
99.6		29		9,460
99.7		9		1,737
99.8		51		14,017
99.9		9		1,770
100		949		342,793
999.9 : Not Applicable		926		399,113

PFIGT27	%EF inc-from gov trans - 1998	Pos. = 265	Type = Decimal	Action = Modify
		Format = %999.9		
Min = 0				
Max = 100				
Weighted Mean = 9				
Weight = ICSWT26				
Description		Frequency	W. Frequency	% Weighted
0 - 9		25,218	9,825,819	78.3
10 - 19		2,175	709,855	5.6
20 - 29		1,091	356,654	2.8
30 - 39		739	238,815	1.9
40 - 49		539	178,792	1.4
50 - 59		420	137,496	1.1
60 - 69		314	121,986	0.9
70 - 79		340	133,196	1.0
80 - 89		283	109,228	0.8
90 - 95		384	202,226	1.6
96		12	3,915	0.0
96.1		6	1,608	0.0
96.2		12	3,886	0.0
96.3		8	5,695	0.0
96.4		11	8,534	0.0
96.5		14	9,500	0.0
96.6		13	5,136	0.0
96.7		11	3,753	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIGT27	%EF inc-from gov trans - 1998	Pos. = 265	Type = Decimal	Action = Modify
		Format = %999.9		
96.8		20		9,510
96.9		18		6,514
97		17		4,260
97.1		15		9,083
97.2		15		4,922
97.3		21		10,659
97.4		14		5,379
97.5		9		2,824
97.6		13		4,318
97.7		12		3,583
97.8		5		773
97.9		12		5,049
98		7		4,207
98.1		3		1,022
98.2		4		1,602
98.3		2		2,304
98.4		5		1,203
98.5		2		310
98.7		2		1,668
98.8		4		2,822
99.1		1		186
99.3		1		390
99.9		1		246
100		2		1,062
999.9 : Not Applicable		926		399,113

PFII27	%EF inc-from inv inc - 1998	Pos. = 270	Type = Decimal	Action = Modify
		Format = %999.9		

Min = 0

Max = 100

Weighted Mean = 3

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	29,054	11,038,762	88.0
10 - 19	1,268	490,477	3.9
20 - 29	555	210,723	1.6
30 - 39	313	132,498	1.0
40 - 49	206	96,084	0.7
50 - 59	140	53,354	0.4
60 - 69	91	35,571	0.2
70 - 79	65	29,842	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFI127	%EF inc-from inv inc - 1998	Pos. = 270	Type = Decimal	Action = Modify	
		Format = %999.9			
80 - 89		54		22,148	0.1
90 - 95		24		12,552	0.1
96.2		1		88	0.0
96.6		1		573	0.0
96.7		1		238	0.0
97.2		1		531	0.0
97.3		1		1,874	0.0
97.5		1		34	0.0
97.7		2		2,207	0.0
97.8		2		1,614	0.0
98		1		1,497	0.0
98.3		1		617	0.0
98.4		1		2,356	0.0
98.6		1		185	0.0
99		1		55	0.0
99.2		1		637	0.0
99.4		1		114	0.0
99.9		1		277	0.0
100		7		5,088	0.0
999.9 : Not Applicable		926		399,113	3.1

PFI027	%EF inc-from other src - 1998	Pos. = 275	Type = Decimal	Action = Modify
		Format = %999.9		
Min = 0				
Max = 99				
Weighted Mean = 2				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0 - 9	30,015	11,482,011	91.5	
10 - 19	794	285,078	2.2	
20 - 29	384	151,226	1.2	
30 - 39	203	68,695	0.5	
40 - 49	131	50,079	0.4	
50 - 59	90	31,871	0.2	
60 - 69	56	24,226	0.1	
70 - 79	50	19,138	0.1	
80 - 89	36	12,306	0.1	
90 - 95	21	11,966	0.1	
96.2	1	218	0.0	
96.5	2	404	0.0	
97.1	1	100	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIOT27	%EF inc-from other src - 1998	Pos. = 275	Type = Decimal	Action = Modify
		Format = %999.9		
	97.2		2	411 0.0
	97.3		2	592 0.0
	97.6		1	402 0.0
	97.8		1	24 0.0
	97.9		1	55 0.0
	98.2		2	874 0.0
	98.8		1	269 0.0
	99.3		1	54 0.0
	999.9 : Not Applicable		926	399,113 3.1

PFIOT27	%EF inc-from ret pen - 1998	Pos. = 280	Type = Decimal	Action = Modify
		Format = %999.9		
	Min = 0			
	Max = 100			
	Weighted Mean = 6			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
0 - 9	27,387	10,399,293	82.9	
10 - 19	905	346,519	2.7	
20 - 29	822	334,982	2.6	
30 - 39	739	282,638	2.2	
40 - 49	613	249,806	1.9	
50 - 59	492	203,833	1.6	
60 - 69	400	148,965	1.1	
70 - 79	240	92,565	0.7	
80 - 89	116	49,555	0.4	
90 - 95	37	13,436	0.1	
96.1	1	79	0.0	
96.2	2	834	0.0	
96.3	2	972	0.0	
96.7	2	456	0.0	
96.8	1	396	0.0	
96.9	3	985	0.0	
97.1	1	135	0.0	
97.7	1	174	0.0	
97.8	2	1,093	0.0	
98.1	2	680	0.0	
98.2	2	179	0.0	
98.3	3	832	0.0	
98.4	3	1,529	0.0	
98.6	1	783	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03640 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - income

PFIRP27	%EF inc-from ret pen - 1998	Pos. = 280	Type = Decimal	Action = Modify	
		Format = %999.9			
	98.7		2	571	0.0
	98.9		2	1,625	0.0
	99.1		3	1,921	0.0
	99.3		1	206	0.0
	99.4		1	27	0.0
	99.5		1	1,573	0.0
	99.6		1	185	0.0
	99.9		3	1,069	0.0
	100		4	2,098	0.0
	999.9 : Not Applicable		926	399,113	3.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBEAR27 No. earners in family - 1998 Pos. = 285 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	7,264	2,830,745	22.5
1	11,390	4,528,625	36.1
2	10,676	3,881,915	30.9
3	2,313	869,848	6.9
4	920	353,057	2.8
5	142	61,812	0.4
6	14	12,769	0.1
7	2	348	0.0

ALHPF27 EF-Total hrs paid all jobs - 1998 Pos. = 287 Type = Numeric Action = Modify

Min = 1

Max = 19,367

Weighted Mean = 2,912

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	8,052	3,127,271	24.9
1 - 99	184	71,428	0.5
100 - 199	164	55,988	0.4
200 - 299	195	70,622	0.5
300 - 399	213	83,075	0.6
400 - 499	199	73,633	0.5
500 - 599	247	89,920	0.7
600 - 699	285	95,088	0.7
700 - 799	245	88,469	0.7
800 - 899	227	80,695	0.6
900 - 999	250	92,787	0.7
1,000 - 1,099	356	135,906	1.0
1,100 - 1,199	249	90,755	0.7
1,200 - 1,299	288	101,210	0.8
1,300 - 1,399	377	132,474	1.0
1,400 - 1,499	253	70,363	0.5
1,500 - 1,599	439	158,606	1.2
1,600 - 1,699	288	122,540	0.9
1,700 - 1,799	301	114,284	0.9
1,800 - 1,899	848	399,906	3.1
1,900 - 1,999	1,001	404,715	3.2
2,000 - 2,099	2,882	1,211,703	9.6
2,100 - 2,199	437	158,311	1.2
2,200 - 2,299	399	144,286	1.1
2,300 - 2,399	547	208,555	1.6

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

ALHPF27	EF-Total hrs paid all jobs - 1998	Pos. = 287	Type = Numeric	Action = Modify	
	2,400 - 2,499		310	109,093	0.8
	2,500 - 2,599		328	99,137	0.7
	2,600 - 2,699		623	222,282	1.7
	2,700 - 2,799		318	116,777	0.9
	2,800 - 2,899		415	174,096	1.3
	2,900 - 2,999		312	123,248	0.9
	3,000 - 3,099		276	88,413	0.7
	3,100 - 3,199		586	232,356	1.8
	3,200 - 3,299		323	114,929	0.9
	3,300 - 3,399		435	146,065	1.1
	3,400 - 3,499		302	98,010	0.7
	3,500 - 3,599		321	109,748	0.8
	3,600 - 3,699		541	215,633	1.7
	3,700 - 3,799		423	152,327	1.2
	3,800 - 3,899		385	137,311	1.1
	3,900 - 3,999		731	307,565	2.4
	4,000 - 4,099		653	263,084	2.1
	4,100 - 4,199		1,002	396,459	3.1
	4,200 - 4,299		254	91,682	0.7
	4,300 - 4,399		299	104,533	0.8
	4,400 - 4,499		334	137,368	1.1
	4,500 - 4,599		255	89,248	0.7
	4,600 - 4,699		308	106,596	0.8
	4,700 - 4,799		143	51,782	0.4
	4,800 - 4,899		138	48,281	0.3
	4,900 - 4,999		201	73,813	0.5
	5,000 - 5,099		159	63,358	0.5
	5,100 - 5,199		118	42,929	0.3
	5,200 - 5,299		213	92,490	0.7
	5,300 - 5,399		115	46,619	0.3
	5,400 - 5,499		106	33,428	0.2
	5,500 - 5,599		89	35,629	0.2
	5,600 - 5,699		86	32,362	0.2
	5,700 - 5,799		122	48,373	0.3
	5,800 - 5,899		81	30,317	0.2
	5,900 - 5,999		80	28,728	0.2
	6,000 - 6,099		62	22,118	0.1
	6,100 - 6,199		61	23,736	0.1
	6,200 - 6,299		89	29,360	0.2
	6,300 - 6,399		44	11,323	0.0
	6,400 - 6,499		32	8,518	0.0
	6,500 - 6,599		52	22,119	0.1
	6,600 - 6,699		33	12,167	0.1
	6,700 - 6,799		47	20,017	0.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

ALHPF27	EF-Total hrs paid all jobs - 1998	Pos. = 287	Type = Numeric	Action = Modify	
	6,800 - 6,899		37	17,749	0.1
	6,900 - 6,999		28	11,204	0.0
	7,000 - 7,099		42	14,141	0.1
	7,100 - 7,199		33	9,764	0.0
	7,200 - 7,299		32	8,611	0.0
	7,300 - 7,399		35	14,061	0.1
	7,400 - 7,499		22	9,429	0.0
	7,500 - 7,599		27	13,718	0.1
	7,600 - 7,699		11	4,300	0.0
	7,700 - 7,799		14	8,037	0.0
	7,800 - 7,899		19	6,195	0.0
	7,900 - 7,999		14	7,061	0.0
	8,000 - 8,099		18	8,751	0.0
	8,100 - 8,199		13	7,309	0.0
	8,200 - 8,299		10	5,574	0.0
	8,300 - 8,399		18	5,086	0.0
	8,400 - 8,499		9	3,545	0.0
	8,500 - 8,599		5	2,148	0.0
	8,600 - 8,699		8	3,347	0.0
	8,700 - 8,799		12	6,843	0.0
	8,800 - 8,899		11	5,838	0.0
	8,900 - 8,999		2	2,325	0.0
	9,000 - 9,099		2	1,132	0.0
	9,100 - 9,199		5	4,507	0.0
	9,200 - 9,299		1	127	0.0
	9,300 - 9,399		6	2,512	0.0
	9,400 - 9,499		2	467	0.0
	9,500 - 9,599		2	872	0.0
	9,600 - 9,699		4	3,449	0.0
	9,700 - 9,799		3	2,923	0.0
	9,800 - 9,899		2	244	0.0
	9,900 - 9,999		3	965	0.0
	10,000 +		1,540	550,821	4.3

NBEMPD27	No.empl. in family refyr - 1998	Pos. = 292	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted		
0	8,042	3,124,298	24.9		
1	11,073	4,425,810	35.3		
2	10,408	3,775,416	30.1		
3	2,210	828,479	6.6		
4	837	314,590	2.5		
5 +	151	70,527	0.5		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBUNEM27 No.unempl. in fam. refyr - 1998 Pos. = 294 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	24,608	9,713,951	77.4
1	6,812	2,427,021	19.3
2	1,148	346,184	2.7
3	131	46,656	0.3
4	21	5,239	0.0
5 +	1	69	0.0

NBSEMP27 No.self-empl. in fam refyr - 1998 Pos. = 296 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	27,395	10,516,985	83.8
1	4,493	1,728,576	13.7
2	781	275,484	2.2
3	47	16,392	0.1
4	5	1,684	0.0

NBWKE27 Weeks employed by family - 1998 Pos. = 298 Type = Numeric Action = Modify

Min = 0

Max = 318

Weighted Mean = 61

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	8,330	3,225,023	25.7
10 - 19	643	233,758	1.8
20 - 29	658	215,165	1.7
30 - 39	805	262,524	2.0
40 - 49	877	301,950	2.4
50 - 59	8,367	3,475,663	27.7
60 - 69	601	182,958	1.4
70 - 79	703	228,269	1.8
80 - 89	890	265,677	2.1
90 - 99	849	291,583	2.3
100 - 109	7,136	2,739,249	21.8
110 - 119	306	108,640	0.8
120 - 129	298	115,183	0.9
130 - 139	317	108,150	0.8
140 - 149	296	102,723	0.8
150 - 159	912	376,268	3.0
160 - 169	114	42,759	0.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBWK E27	Weeks employed by family - 1998	Pos. = 298	Type = Numeric	Action = Modify	
	170 - 179		112	44,249	0.3
	180 - 189		87	30,300	0.2
	190 - 199		93	32,950	0.2
	200 - 209		85	38,557	0.3
	210 - 219		157	70,025	0.5
	220 - 229		16	5,142	0.0
	230 - 239		17	7,630	0.0
	240 - 249		11	6,173	0.0
	250 - 259		6	2,753	0.0
	260 - 269		28	20,868	0.1
	270 - 279		2	968	0.0
	300 - 309		2	3,341	0.0
	310 - 319		3	611	0.0

NBWKUE27	Weeks unempl. by family - 1998	Pos. = 301	Type = Numeric	Action = Modify	
Weight = ICSWT26					
Description		Frequency	W. Frequency	% Weighted	
0		24,608	9,713,951	77.4	
1		373	134,464	1.0	
2		365	127,030	1.0	
3		262	98,690	0.7	
4		575	198,214	1.5	
5		431	161,535	1.2	
6		198	60,498	0.4	
7		122	43,517	0.3	
8		273	87,529	0.7	
9		594	222,921	1.7	
10		148	44,994	0.3	
11		108	27,987	0.2	
12		102	37,619	0.3	
13		333	125,178	1.0	
14		113	41,918	0.3	
15		130	35,914	0.2	
16		63	18,181	0.1	
17		371	146,143	1.1	
18		158	54,645	0.4	
19		91	32,630	0.2	
20		55	18,832	0.1	
21		96	31,914	0.2	
22		195	60,143	0.4	
23		65	18,739	0.1	
24		80	15,825	0.1	
25		64	17,858	0.1	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBWKUE27	Weeks unempl. by family - 1998	Pos. = 301	Type = Numeric	Action = Modify	
26			176	64,105	0.5
27			75	21,515	0.1
28			72	17,155	0.1
29			48	15,722	0.1
30			116	44,124	0.3
31			83	22,479	0.1
32			50	15,356	0.1
33			42	12,420	0.1
34			76	23,968	0.1
35			130	48,777	0.3
36			44	14,739	0.1
37			36	6,988	0.0
38			36	10,677	0.0
39			113	38,300	0.3
40			53	20,072	0.1
41			47	13,951	0.1
42			22	4,337	0.0
43			62	20,232	0.1
44			78	25,600	0.2
45			21	5,672	0.0
46			32	10,879	0.0
47			26	8,680	0.0
48			55	13,667	0.1
49			23	6,410	0.0
50			16	6,244	0.0
51			8	1,792	0.0
52			34	12,117	0.1
53			722	313,366	2.5
54			13	6,529	0.0
55			9	3,788	0.0
56			16	4,527	0.0
57			12	4,855	0.0
58			26	8,823	0.0
59			13	3,698	0.0
60			15	2,920	0.0
61			14	2,758	0.0
62			32	10,141	0.0
63			6	3,121	0.0
64			8	2,064	0.0
65			7	3,311	0.0
66			18	4,496	0.0
67			8	3,436	0.0
68			3	1,625	0.0
69			8	2,533	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBWKUE27	Weeks unempl. by family - 1998	Pos. = 301	Type = Numeric	Action = Modify	
70		17		4,156	0.0
71		9		1,751	0.0
72		6		991	0.0
73		6		1,915	0.0
74		4		2,825	0.0
75		13		6,877	0.0
76		6		1,705	0.0
77		4		730	0.0
78		5		909	0.0
79		10		4,177	0.0
80		4		730	0.0
81		7		1,457	0.0
82		5		1,599	0.0
83		5		761	0.0
84		3		429	0.0
85		2		539	0.0
86		1		1,090	0.0
87		4		543	0.0
88		7		1,505	0.0
90		5		769	0.0
91		4		1,171	0.0
92		6		885	0.0
93		6		2,227	0.0
94		9		6,038	0.0
95		2		220	0.0
96		4		515	0.0
97		5		1,349	0.0
98		1		71	0.0
99		1		262	0.0
100		1		180	0.0
101		3		1,502	0.0
102		3		939	0.0
103		2		375	0.0
104		2		288	0.0
105		2		919	0.0
106		46		13,688	0.1
107		2		256	0.0
109		3		1,355	0.0
110		1		48	0.0
111		2		168	0.0
113		1		650	0.0
114		1		102	0.0
115		4		2,969	0.0
116		1		370	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBWKUE27	Weeks unempl. by family - 1998	Pos. = 301	Type = Numeric	Action = Modify	
128			1	107	0.0
129			1	163	0.0
137			1	125	0.0
144			1	574	0.0
150			1	58	0.0
154			1	169	0.0
156			1	238	0.0
158			1	101	0.0
159			1	686	0.0

NBFYFT27	FY/FT workers in family - 1998	Pos. = 304	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
	Description	Frequency	W. Frequency	% Weighted	
	0	13,749	5,102,966	40.7	
	1	11,383	4,450,629	35.4	
	2	5,120	2,035,334	16.2	
	3	320	153,549	1.2	
	4	30	18,262	0.1	
	5 +	4	2,345	0.0	
	97 : Don't Know	2,115	776,035	6.1	

NBSCFT27	FT students 16+ in fam. - 1998	Pos. = 306	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
	Description	Frequency	W. Frequency	% Weighted	
	0	26,232	10,173,208	81.1	
	1	5,107	1,835,515	14.6	
	2	1,220	467,375	3.7	
	3	147	55,622	0.4	
	4	13	7,032	0.0	
	5 +	2	368	0.0	

NBSCPT27	PT students 16+ in fam. - 1998	Pos. = 308	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
	Description	Frequency	W. Frequency	% Weighted	
	0	30,653	11,649,244	92.9	
	1	1,947	831,540	6.6	
	2	119	56,989	0.4	
	3	2	1,349	0.0	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL ECONOMIC FAMILY FILE (ec1998ef)

Theme: 03650 PERSONAL CHARACTERISTICS - Family and household characteristics - Economic family - labour characteristics

NBDIS27 No. disability in family - 1998 **Pos. = 310 Type = Numeric** **Action = Modify**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	22,710	8,712,840	69.4
1	7,563	2,753,236	21.9
97 : Don't Know	2,448	1,073,046	8.5

FMUIF27 Family rec'd EI in refyr - 1998 **Pos. = 312 Type = Character** **Action = Modify**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	7,112	2,317,948	18.4
2 : No	25,609	10,221,174	81.5

FMWCF27 Family rec'd WC in refyr - 1998 **Pos. = 313 Type = Character** **Action = Modify**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	1,951	743,929	5.9
2 : No	30,770	11,795,194	94.0

FMSAF27 Fam. rec'd SA in refyr - 1998 **Pos. = 314 Type = Character** **Action = Modify**
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,369	1,691,337	13.4
2 : No	28,352	10,847,786	86.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 01100 SAMPLE CONTROL - Identifiers

YEAR Refyr - 1998 **Pos. = 1** **Type = Numeric** **Action = Keep**
Format = YYYY

Description	Frequency	%
1998	36,482	100.0

PUCHID25 Cross-sect random hhld ID - 1998 **Pos. = 5** **Type = Character** **Action = Keep**

Description	Frequency	%
Valid Values	36,482	100.0

D31FAM26 Economic family ID - 1998 **Pos. = 12** **Type = Character** **Action = Keep**
Format = ff

Description	Frequency	%
01	34,929	95.7
02	1,334	3.6
03	163	0.4
04	42	0.1
05	11	0.0
06	2	0.0
07	1	0.0

D31CF26 Census family ID - 1998 **Pos. = 14** **Type = Character** **Action = Keep**
Format = cc

Description	Frequency	%
01	32,721	89.6
02	3,233	8.8
03	434	1.1
04	72	0.2
05	12	0.0
06	5	0.0
07	3	0.0
08	1	0.0
09	1	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 16 Type = Decimal Action = Keep

Format = 99999.9999

Canada

Min = 1

Max = 4,494

Weighted Mean = 891

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	33,314	9,202,047	65.4
1,000 - 1,999	2,604	3,523,939	25.0
2,000 - 2,999	520	1,197,707	8.5
3,000 - 3,999	42	136,805	0.9
4,000 - 4,999	2	8,646	0.0

Province : Newfoundland

Min = 11

Max = 718

Weighted Mean = 195

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	1,702	241,635	100.0

Province : Prince Edward Island

Min = 1

Max = 275

Weighted Mean = 91

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	848	60,483	100.0

Province : Nova Scotia

Min = 4

Max = 839

Weighted Mean = 327

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,541	444,172	100.0

Province : New Brunswick

Min = 10

Max = 635

Weighted Mean = 196

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
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SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 Int cross-sect weight - 1998

Pos. = 16 Type = Decimal Action = Keep

Format = 99999.9999

1 - 999 2,220 342,784 100.0

Province : Quebec

Min = 12

Max = 4,494

Weighted Mean = 1,108

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	6,028	1,920,258	54.4
1,000 - 1,999	668	903,526	25.6
2,000 - 2,999	286	665,475	18.8
3,000 - 3,999	8	26,486	0.7
4,000 - 4,999	2	8,646	0.2

Province : Ontario

Min = 14

Max = 3,900

Weighted Mean = 1,038

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	8,989	3,036,348	57.5
1,000 - 1,999	1,175	1,670,692	31.6
2,000 - 2,999	206	469,205	8.9
3,000 - 3,999	30	97,640	1.8

Province : Manitoba

Min = 11

Max = 1,028

Weighted Mean = 300

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,501	510,252	99.8
1,000 - 1,999	1	1,028	0.2

Province : Saskatchewan

Min = 17

Max = 1,189

Weighted Mean = 290

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,455	450,504	96.9
1,000 - 1,999	13	14,289	3.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 01200 SAMPLE CONTROL - Weights

ICSWT26 **Int cross-sect weight - 1998** **Pos. = 16 Type = Decimal Action = Keep**
Format = 99999.9999

Province : Alberta

Min = 9

Max = 2,029

Weighted Mean = 630

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	3,335	1,120,453	84.1
1,000 - 1,999	174	205,453	15.4
2,000 - 2,999	3	6,072	0.4

Province : British Columbia

Min = 15

Max = 3,463

Weighted Mean = 940

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 - 999	2,695	1,075,154	57.3
1,000 - 1,999	573	728,949	38.9
2,000 - 2,999	25	56,953	3.0
3,000 - 3,999	4	12,678	0.6

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03140 PERSONAL CHARACTERISTICS - Demographics - Family situation

MJIEH46 **Maj inc earner for Hhld CF - 1998** Pos. = 26 Type = Character Action = Keep

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	31,218	12,141,152	86.3
2 : No	5,264	1,927,993	13.7

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03510 PERSONAL CHARACTERISTICS - Geography - Geographic area

PVREG25 **Prov. of residence (grp) - 1998** **Pos. = 27** **Type = Character** **Action = Keep**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
10 : Newfoundland	1,702	241,635	1.7
11 : Prince Edward Island	848	60,483	0.4
12 : Nova Scotia	2,541	444,172	3.1
13 : New Brunswick	2,220	342,784	2.4
24 : Quebec	6,992	3,524,393	25.0
35 : Ontario	10,400	5,273,887	37.4
46 : Manitoba	2,502	511,281	3.6
47 : Saskatchewan	2,468	464,793	3.3
48 : Alberta	3,512	1,331,979	9.4
59 : British Columbia	3,297	1,873,734	13.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03660 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - size and type

FMSZ46 Census family size - 1998 Pos. = 29 Type = Numeric Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1	14,864	6,043,617	42.9
2	10,202	3,808,157	27.0
3	4,386	1,639,794	11.6
4	4,767	1,776,280	12.6
5	1,728	625,502	4.4
6	406	137,349	0.9
7 +	129	38,443	0.2

FMP46 Census family compositi - 1998 Pos. = 31 Type = Character Action = Keep
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : One person census family in one person economic family	10,342	4,249,091	30.2
02 : One person census family in multi-person economic family	4,522	1,794,526	12.7
03 : Married or common-law couple with no children	8,788	3,261,283	23.1
04 : Married or common-law couple with children	10,280	3,791,304	26.9
05 : Female loneparent family	2,074	814,844	5.7
06 : Male loneparent family	476	158,097	1.1

AGYFM46 Age of youngest CF mem. - 1998 Pos. = 33 Type = Numeric Action = Modify
 Min = 0
 Max = 80
 Weighted Mean = 36
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	6,696	2,454,944	17.4
10 - 19	5,573	1,939,302	13.7
20 - 29	6,516	2,422,091	17.2
30 - 39	3,119	1,486,349	10.5
40 - 49	2,851	1,225,652	8.7
50 - 59	3,624	1,481,569	10.5
60 - 69	3,545	1,367,551	9.7
70 - 79	3,033	1,159,812	8.2
80 +	1,525	531,872	3.7

AGYFMG46 Age of youngest CF (grp) - 1998 Pos. = 36 Type = Character Action = Modify

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03660 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - size and type

AGYFMG46 Age of youngest CF (grp) - 1998 Pos. = 36 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : 0-4	3,759	1,408,693	10.0
02 : 5-9	2,937	1,046,251	7.4
03 : 10-14	2,694	946,633	6.7
04 : 15-19	2,879	992,669	7.0
05 : 20-24	3,542	1,145,548	8.1
06 : 25-34	4,690	2,086,594	14.8
07 : 35-54	6,088	2,636,763	18.7
08 : 55-64	3,600	1,427,189	10.1
09 : 65 or more	6,293	2,378,804	16.9

AGOFM46 Age of oldest CF mem. - 1998 Pos. = 38 Type = Numeric Action = Modify

Min = 0

Max = 80

Weighted Mean = 47

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	81	26,845	0.1
10 - 19	592	150,993	1.0
20 - 29	6,075	2,068,213	14.7
30 - 39	7,579	3,029,065	21.5
40 - 49	7,511	3,039,846	21.6
50 - 59	5,334	2,208,670	15.7
60 - 69	3,985	1,566,162	11.1
70 - 79	3,473	1,335,039	9.4
80 +	1,852	644,310	4.5

AGOFMG46 Age of oldest CF (grp) - 1998 Pos. = 41 Type = Character Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : 0-14	147	45,431	0.3
02 : 15-19	526	132,407	0.9
03 : 20-24	2,303	605,190	4.3
04 : 25-34	7,291	2,909,822	20.6
05 : 35-54	14,632	5,885,539	41.8
06 : 55-64	4,257	1,726,194	12.2
07 : 65-69	2,001	785,211	5.5
08 : 70-74	1,846	723,711	5.1
09 : 75-79	1,627	611,327	4.3
10 : 80 or more	1,852	644,310	4.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03660 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - size and type

M0006A46 Maj inc earn chld 00-06 - 1998 Pos. = 43 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	31,207	12,136,519	86.2
1	3,191	1,152,106	8.1
2	1,413	568,312	4.0
3	155	55,357	0.3
4	9	3,308	0.0
97 : Don't Know	507	153,542	1.0

M0715A46 Maj inc earn chld 07-15 - 1998 Pos. = 45 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	29,451	11,559,368	82.1
1	3,899	1,445,782	10.2
2	2,148	752,458	5.3
3	455	149,156	1.0
4	22	8,837	0.0
97 : Don't Know	507	153,542	1.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

WGSAL46 **CF-Wages and salaries - 1998** **Pos. = 47** **Type = Numeric** **Action = Modify**
Format = \$99,999,999

Min = 25
Max = 1,250,000
Weighted Mean = 45,092
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	10,819	4,166,489	29.6
1 - 9,999	4,195	1,449,604	10.3
10,000 - 19,999	3,751	1,314,919	9.3
20,000 - 29,999	3,441	1,288,941	9.1
30,000 - 39,999	3,177	1,249,122	8.8
40,000 - 49,999	2,680	1,044,061	7.4
50,000 - 59,999	2,131	834,080	5.9
60,000 - 69,999	1,771	743,727	5.2
70,000 - 79,999	1,339	532,982	3.7
80,000 - 89,999	973	406,536	2.8
90,000 - 99,999	695	302,708	2.1
100,000 - 109,999	474	221,406	1.5
110,000 - 119,999	329	153,559	1.0
120,000 - 129,999	215	106,085	0.7
130,000 - 139,999	133	65,347	0.4
140,000 - 149,999	89	44,568	0.3
150,000 - 159,999	56	28,951	0.2
160,000 - 169,999	46	23,029	0.1
170,000 - 179,999	29	17,125	0.1
180,000 - 189,999	27	11,900	0.0
190,000 - 199,999	15	9,791	0.0
200,000 - 209,999	15	8,150	0.0
210,000 - 219,999	12	8,542	0.0
220,000 - 229,999	7	2,541	0.0
230,000 - 239,999	4	689	0.0
240,000 - 249,999	4	3,529	0.0
250,000 - 259,999	1	1,949	0.0
260,000 - 269,999	4	2,033	0.0
270,000 - 279,999	4	1,388	0.0
280,000 - 289,999	5	919	0.0
290,000 - 299,999	2	1,297	0.0
300,000 - 309,999	4	2,355	0.0
310,000 - 319,999	2	674	0.0
330,000 - 339,999	4	3,461	0.0
340,000 - 349,999	5	3,482	0.0
350,000 - 359,999	1	507	0.0
380,000 - 389,999	2	724	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

WGSAL46	CF-Wages and salaries - 1998	Pos. = 47	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	410,000 - 419,999		1	272 0.0
	420,000 - 429,999		2	500 0.0
	430,000 - 439,999		1	397 0.0
	460,000 - 469,999		2	2,472 0.0
	480,000 - 489,999		1	95 0.0
	490,000 - 499,999		2	410 0.0
	510,000 - 519,999		1	628 0.0
	530,000 - 539,999		2	1,689 0.0
	580,000 - 589,999		1	337 0.0
	640,000 - 649,999		1	70 0.0
	800,000 - 809,999		1	538 0.0
	870,000 - 879,999		1	870 0.0
	920,000 - 929,999		1	748 0.0
	1,000,000 +		4	2,924 0.0

FMSE46	CF-Farm self-employment - 1998	Pos. = 55	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -61,500

Max = 164,000

Weighted Mean = 4,834

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	574	159,330	1.1
0	35,074	13,708,573	97.4
1 - 9,999	437	107,986	0.7
10,000 - 19,999	190	41,799	0.3
20,000 - 29,999	96	23,007	0.1
30,000 - 39,999	39	10,912	0.0
40,000 - 49,999	29	7,357	0.0
50,000 - 59,999	13	3,186	0.0
60,000 - 69,999	8	1,219	0.0
70,000 - 79,999	6	1,484	0.0
80,000 - 89,999	11	3,428	0.0
110,000 - 119,999	2	269	0.0
130,000 - 139,999	1	54	0.0
150,000 - 159,999	1	260	0.0
160,000 - 169,999	1	276	0.0

NFMSE46	CF-Non-farm self-empl - 1998	Pos. = 63	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

NFMSE46 **CF-Non-farm self-empl - 1998** **Pos. = 63 Type = Numeric Action = Modify**
Format = \$s9,999,999

Min = -565,000

Max = 550,000

Weighted Mean = 16,328

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	1,005	413,380	2.9
0	31,965	12,291,909	87.3
1 - 9,999	1,805	662,329	4.7
10,000 - 19,999	697	282,597	2.0
20,000 - 29,999	363	146,339	1.0
30,000 - 39,999	213	86,913	0.6
40,000 - 49,999	128	57,688	0.4
50,000 - 59,999	69	20,863	0.1
60,000 - 69,999	47	17,559	0.1
70,000 - 79,999	33	16,378	0.1
80,000 - 89,999	27	9,657	0.0
90,000 - 99,999	14	7,652	0.0
100,000 - 109,999	13	6,395	0.0
110,000 - 119,999	17	6,081	0.0
120,000 - 129,999	8	4,269	0.0
130,000 - 139,999	8	3,491	0.0
140,000 - 149,999	9	3,849	0.0
150,000 - 159,999	4	4,616	0.0
160,000 - 169,999	5	3,935	0.0
170,000 - 179,999	4	2,083	0.0
180,000 - 189,999	9	2,839	0.0
190,000 - 199,999	6	1,795	0.0
200,000 - 209,999	1	107	0.0
210,000 - 219,999	4	1,748	0.0
220,000 - 229,999	1	716	0.0
230,000 - 239,999	2	1,308	0.0
240,000 - 249,999	2	1,692	0.0
250,000 - 259,999	3	1,160	0.0
260,000 - 269,999	2	899	0.0
270,000 - 279,999	1	638	0.0
280,000 - 289,999	5	1,770	0.0
290,000 - 299,999	2	658	0.0
310,000 - 319,999	1	220	0.0
350,000 - 359,999	1	500	0.0
380,000 - 389,999	1	2,114	0.0
440,000 - 449,999	1	194	0.0
450,000 - 459,999	2	1,482	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

NFMSE46	CF-Non-farm self-empl - 1998	Pos. = 63	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	460,000 - 469,999		1	197
	520,000 - 529,999		1	955
	550,000 - 559,999		2	153

EARNG46	CF-Earnings - 1998	Pos. = 71	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -565,000

Max = 1,250,000

Weighted Mean = 45,685

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	343	122,660	0.8
0	9,328	3,621,840	25.7
1 - 9,999	4,242	1,465,322	10.4
10,000 - 19,999	3,889	1,386,369	9.8
20,000 - 29,999	3,606	1,335,719	9.4
30,000 - 39,999	3,281	1,267,772	9.0
40,000 - 49,999	2,771	1,070,050	7.6
50,000 - 59,999	2,245	884,346	6.2
60,000 - 69,999	1,885	788,018	5.6
70,000 - 79,999	1,419	552,522	3.9
80,000 - 89,999	1,035	433,016	3.0
90,000 - 99,999	730	309,555	2.2
100,000 - 109,999	505	237,614	1.6
110,000 - 119,999	355	166,183	1.1
120,000 - 129,999	229	112,512	0.8
130,000 - 139,999	149	71,758	0.5
140,000 - 149,999	104	50,855	0.3
150,000 - 159,999	70	36,601	0.2
160,000 - 169,999	55	28,415	0.2
170,000 - 179,999	39	24,295	0.1
180,000 - 189,999	33	14,681	0.1
190,000 - 199,999	21	11,413	0.0
200,000 - 209,999	19	9,371	0.0
210,000 - 219,999	18	11,921	0.0
220,000 - 229,999	11	3,861	0.0
230,000 - 239,999	4	1,533	0.0
240,000 - 249,999	7	4,714	0.0
250,000 - 259,999	6	4,048	0.0
260,000 - 269,999	9	3,747	0.0
270,000 - 279,999	2	826	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

EARNNG46	CF-Earnings - 1998	Pos. = 71	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	280,000 - 289,999	8		2,187
	290,000 - 299,999	4		1,773
	300,000 - 309,999	7		3,953
	310,000 - 319,999	4		1,597
	330,000 - 339,999	5		4,187
	340,000 - 349,999	6		3,703
	350,000 - 359,999	2		589
	370,000 - 379,999	1		302
	380,000 - 389,999	2		724
	390,000 - 399,999	2		2,240
	400,000 - 409,999	1		500
	410,000 - 419,999	1		272
	420,000 - 429,999	3		757
	430,000 - 439,999	3		1,131
	440,000 - 449,999	1		194
	460,000 - 469,999	2		2,472
	470,000 - 479,999	1		195
	490,000 - 499,999	1		217
	500,000 - 509,999	1		197
	510,000 - 519,999	1		628
	530,000 - 539,999	2		1,689
	540,000 - 549,999	1		193
	550,000 - 559,999	1		79
	560,000 - 569,999	2		2,241
	570,000 - 579,999	1		74
	580,000 - 589,999	1		337
	640,000 - 649,999	1		70
	800,000 - 809,999	1		538
	870,000 - 879,999	1		870
	920,000 - 929,999	1		748
	1,000,000 +	4		2,924

INVA46 **CF-Investment income - 1998** **Pos. = 79** **Type = Numeric** **Action = Modify**
Format = \$s9,999,999

Min = -57,350

Max = 329,500

Weighted Mean = 3,712

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	642	303,367	2.1
0	21,684	8,220,191	58.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

INVA46	CF-Investment income - 1998	Pos. = 79	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	1 - 9,999	12,932		35.7
	10,000 - 19,999	653		1.9
	20,000 - 29,999	255		0.7
	30,000 - 39,999	124		0.4
	40,000 - 49,999	50		0.1
	50,000 - 59,999	39		0.1
	60,000 - 69,999	23		0.0
	70,000 - 79,999	15		0.0
	80,000 - 89,999	9		0.0
	90,000 - 99,999	10		0.0
	100,000 - 109,999	7		0.0
	110,000 - 119,999	5		0.0
	120,000 - 129,999	5		0.0
	140,000 - 149,999	2		0.0
	150,000 - 159,999	1		0.0
	160,000 - 169,999	3		0.0
	170,000 - 179,999	3		0.0
	180,000 - 189,999	1		0.0
	200,000 - 209,999	3		0.0
	210,000 - 219,999	3		0.0
	220,000 - 229,999	4		0.0
	230,000 - 239,999	1		0.0
	240,000 - 249,999	2		0.0
	250,000 - 259,999	1		0.0
	260,000 - 269,999	2		0.0
	310,000 - 319,999	1		0.0
	320,000 - 329,999	2		0.0

INVT46	CF-Taxable investment inc - 1998	Pos. = 87	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
Min = -57,300				
Max = 380,000				
Weighted Mean = 4,034				
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
< 0	642	303,889	2.1	
0	21,684	8,220,023	58.4	
1 - 9,999	12,868	4,992,710	35.4	
10,000 - 19,999	680	282,415	2.0	
20,000 - 29,999	248	112,788	0.8	
30,000 - 39,999	136	63,013	0.4	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

INVT46	CF-Taxable investment inc - 1998	Pos. = 87	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	40,000 - 49,999	59		29,244 0.2
	50,000 - 59,999	37		15,733 0.1
	60,000 - 69,999	34		12,920 0.0
	70,000 - 79,999	11		3,117 0.0
	80,000 - 89,999	21		8,532 0.0
	90,000 - 99,999	6		1,845 0.0
	100,000 - 109,999	8		3,351 0.0
	110,000 - 119,999	7		1,356 0.0
	120,000 - 129,999	5		1,747 0.0
	130,000 - 139,999	2		397 0.0
	140,000 - 149,999	1		73 0.0
	150,000 - 159,999	5		1,976 0.0
	180,000 - 189,999	2		505 0.0
	190,000 - 199,999	3		846 0.0
	200,000 - 209,999	1		152 0.0
	210,000 - 219,999	3		2,661 0.0
	220,000 - 229,999	2		506 0.0
	240,000 - 249,999	2		469 0.0
	250,000 - 259,999	1		699 0.0
	260,000 - 269,999	1		476 0.0
	270,000 - 279,999	4		3,936 0.0
	280,000 - 289,999	1		67 0.0
	290,000 - 299,999	3		2,184 0.0
	320,000 - 329,999	2		308 0.0
	370,000 - 379,999	2		444 0.0
	380,000 - 389,999	1		749 0.0

CAPGN46	CF-Taxable capital gains - 1998	Pos. = 95	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 1,280,000

Weighted Mean = 5,878

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	32,920	12,618,613	89.6
1 - 9,999	3,245	1,325,020	9.4
10,000 - 19,999	136	51,670	0.3
20,000 - 29,999	57	26,694	0.1
30,000 - 39,999	35	11,194	0.0
40,000 - 49,999	18	6,553	0.0
50,000 - 59,999	4	1,028	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

CAPGN46	CF-Taxable capital gains - 1998	Pos. = 95	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	60,000 - 69,999	7		2,220 0.0
	70,000 - 79,999	11		5,791 0.0
	80,000 - 89,999	14		5,149 0.0
	90,000 - 99,999	5		2,155 0.0
	100,000 - 109,999	4		2,658 0.0
	110,000 - 119,999	1		76 0.0
	120,000 - 129,999	9		2,293 0.0
	130,000 - 139,999	1		300 0.0
	150,000 - 159,999	1		84 0.0
	160,000 - 169,999	1		270 0.0
	180,000 - 189,999	3		804 0.0
	200,000 - 209,999	1		1,192 0.0
	210,000 - 219,999	1		507 0.0
	320,000 - 329,999	1		2,136 0.0
	470,000 - 479,999	1		684 0.0
	480,000 - 489,999	1		215 0.0
	490,000 - 499,999	1		73 0.0
	620,000 - 629,999	1		197 0.0
	650,000 - 659,999	2		1,447 0.0
	1,000,000 +	1		109 0.0

CHTXB46	CF-Child tax benefits - 1998	Pos. = 103	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 18,000

Weighted Mean = 1,945

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	27,191	10,843,812	77.0
1 - 999	3,485	1,221,923	8.6
1,000 - 1,999	2,644	865,172	6.1
2,000 - 2,999	1,381	472,820	3.3
3,000 - 3,999	819	265,138	1.8
4,000 - 4,999	413	148,837	1.0
5,000 - 5,999	237	107,728	0.7
6,000 - 6,999	137	60,858	0.4
7,000 - 7,999	60	23,713	0.1
8,000 - 8,999	45	25,115	0.1
9,000 - 9,999	21	9,382	0.0
10,000 - 10,999	18	7,977	0.0
11,000 - 11,999	11	6,435	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

CHTXB46	CF-Child tax benefits - 1998	Pos. = 103	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	12,000 - 12,999		7	5,233
	13,000 - 13,999		8	2,937
	14,000 - 14,999		2	371
	17,000 - 17,999		1	531
	18,000 - 18,999		2	1,158

OASGI46	CF-OAS/GIS/spouse's all. - 1998	Pos. = 111	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 175
 Max = 21,500
 Weighted Mean = 7,887
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	29,123	11,341,069	80.6
1 - 999	46	16,694	0.1
1,000 - 1,999	67	26,498	0.1
2,000 - 2,999	83	31,915	0.2
3,000 - 3,999	71	25,128	0.1
4,000 - 4,999	1,538	624,094	4.4
5,000 - 5,999	738	290,480	2.0
6,000 - 6,999	363	143,596	1.0
7,000 - 7,999	423	145,180	1.0
8,000 - 8,999	559	201,627	1.4
9,000 - 9,999	1,782	649,326	4.6
10,000 - 10,999	717	258,683	1.8
11,000 - 11,999	371	120,151	0.8
12,000 - 12,999	133	39,821	0.2
13,000 - 13,999	132	43,332	0.3
14,000 - 14,999	120	36,315	0.2
15,000 - 15,999	92	27,379	0.1
16,000 - 16,999	70	22,434	0.1
17,000 - 17,999	48	23,876	0.1
18,000 - 18,999	2	970	0.0
19,000 - 19,999	2	363	0.0
20,000 - 20,999	1	69	0.0
21,000 - 21,999	1	135	0.0

CPQPP46	CF-CPP/QPP - 1998	Pos. = 119	Type = Numeric	Action = Modify
		Format = \$99,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

CPQPP46 CF-CPP/QPP - 1998 Pos. = 119 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25
 Max = 30,500
 Weighted Mean = 6,501
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	27,572	10,783,758	76.6
1 - 999	399	131,426	0.9
1,000 - 1,999	562	187,574	1.3
2,000 - 2,999	602	171,827	1.2
3,000 - 3,999	847	289,096	2.0
4,000 - 4,999	980	337,338	2.4
5,000 - 5,999	901	322,801	2.2
6,000 - 6,999	1,113	421,495	3.0
7,000 - 7,999	886	371,218	2.6
8,000 - 8,999	978	392,461	2.7
9,000 - 9,999	497	199,203	1.4
10,000 - 10,999	320	136,253	0.9
11,000 - 11,999	239	86,813	0.6
12,000 - 12,999	192	76,335	0.5
13,000 - 13,999	145	62,149	0.4
14,000 - 14,999	95	37,742	0.2
15,000 - 15,999	69	23,930	0.1
16,000 - 16,999	44	22,417	0.1
17,000 - 17,999	20	6,533	0.0
18,000 - 18,999	8	2,721	0.0
19,000 - 19,999	7	2,623	0.0
20,000 - 20,999	4	981	0.0
21,000 - 21,999	1	1,758	0.0
30,000 - 30,999	1	684	0.0

UIBEN46 CF-EI benefits - 1998 Pos. = 127 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25
 Max = 35,000
 Weighted Mean = 4,802
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	29,193	11,697,336	83.1
1 - 999	1,012	337,828	2.4
1,000 - 1,999	1,010	361,803	2.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

UIBEN46	CF-EI benefits - 1998	Pos. = 127	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	2,000 - 2,999	897	291,341	2.0
	3,000 - 3,999	758	256,062	1.8
	4,000 - 4,999	649	215,623	1.5
	5,000 - 5,999	550	183,241	1.3
	6,000 - 6,999	478	150,508	1.0
	7,000 - 7,999	370	125,093	0.8
	8,000 - 8,999	310	90,997	0.6
	9,000 - 9,999	273	78,749	0.5
	10,000 - 10,999	223	68,452	0.4
	11,000 - 11,999	177	49,645	0.3
	12,000 - 12,999	126	40,320	0.2
	13,000 - 13,999	101	23,749	0.1
	14,000 - 14,999	71	21,917	0.1
	15,000 - 15,999	70	16,205	0.1
	16,000 - 16,999	53	18,615	0.1
	17,000 - 17,999	38	9,792	0.0
	18,000 - 18,999	30	9,533	0.0
	19,000 - 19,999	17	3,526	0.0
	20,000 - 20,999	19	5,609	0.0
	21,000 - 21,999	18	5,425	0.0
	22,000 - 22,999	6	395	0.0
	23,000 - 23,999	10	3,359	0.0
	24,000 - 24,999	6	1,597	0.0
	25,000 - 25,999	5	541	0.0
	26,000 - 26,999	5	774	0.0
	27,000 - 27,999	2	488	0.0
	28,000 - 28,999	1	64	0.0
	29,000 - 29,999	1	127	0.0
	30,000 - 30,999	2	345	0.0
	35,000 - 35,999	1	70	0.0

SAPIS46 **CF-Social assistance - 1998** **Pos. = 135** **Type = Numeric** **Action = Modify**
Format = \$99,999,999

Min = 25
Max = 91,000
Weighted Mean = 5,881
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	31,937	12,312,407	87.5
1 - 999	984	312,203	2.2
1,000 - 1,999	522	189,788	1.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

SAPIS46	CF-Social assistance - 1998	Pos. = 135	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	2,000 - 2,999	378	134,370	0.9
	3,000 - 3,999	267	99,350	0.7
	4,000 - 4,999	300	108,382	0.7
	5,000 - 5,999	266	101,001	0.7
	6,000 - 6,999	311	142,858	1.0
	7,000 - 7,999	243	104,144	0.7
	8,000 - 8,999	329	155,315	1.1
	9,000 - 9,999	245	102,804	0.7
	10,000 - 10,999	167	67,947	0.4
	11,000 - 11,999	171	69,443	0.4
	12,000 - 12,999	93	43,418	0.3
	13,000 - 13,999	59	27,406	0.1
	14,000 - 14,999	35	17,149	0.1
	15,000 - 15,999	26	12,966	0.0
	16,000 - 16,999	34	15,134	0.1
	17,000 - 17,999	24	9,354	0.0
	18,000 - 18,999	23	7,599	0.0
	19,000 - 19,999	14	7,772	0.0
	20,000 - 20,999	8	5,112	0.0
	21,000 - 21,999	8	2,580	0.0
	22,000 - 22,999	4	2,422	0.0
	23,000 - 23,999	5	3,507	0.0
	24,000 - 24,999	5	2,134	0.0
	25,000 - 25,999	2	899	0.0
	26,000 - 26,999	4	977	0.0
	27,000 - 27,999	3	3,147	0.0
	28,000 - 28,999	2	300	0.0
	29,000 - 29,999	1	1,081	0.0
	30,000 - 30,999	2	1,990	0.0
	31,000 - 31,999	2	1,347	0.0
	35,000 - 35,999	1	67	0.0
	36,000 - 36,999	2	1,470	0.0
	37,000 - 37,999	1	68	0.0
	40,000 - 40,999	1	227	0.0
	55,000 - 55,999	2	499	0.0
	91,000 - 91,999	1	492	0.0

WKRCP46	CF-Worker's compensation - 1998	Pos. = 143	Type = Numeric	Action = Modify
		Format = \$99,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

WKRCP46 CF-Worker's compensation - 1998 Pos. = 143 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25

Max = 115,000

Weighted Mean = 5,231

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	34,515	13,318,943	94.6
1 - 999	686	255,079	1.8
1,000 - 1,999	263	105,509	0.7
2,000 - 2,999	200	79,092	0.5
3,000 - 3,999	110	37,988	0.2
4,000 - 4,999	106	43,526	0.3
5,000 - 5,999	70	28,261	0.2
6,000 - 6,999	54	23,581	0.1
7,000 - 7,999	52	13,632	0.1
8,000 - 8,999	57	22,690	0.1
9,000 - 9,999	41	12,991	0.0
10,000 - 10,999	44	14,736	0.1
11,000 - 11,999	25	11,790	0.0
12,000 - 12,999	37	12,682	0.0
13,000 - 13,999	22	11,883	0.0
14,000 - 14,999	11	5,148	0.0
15,000 - 15,999	21	10,714	0.0
16,000 - 16,999	25	9,412	0.0
17,000 - 17,999	17	4,200	0.0
18,000 - 18,999	16	4,999	0.0
19,000 - 19,999	12	3,854	0.0
20,000 - 20,999	9	4,717	0.0
21,000 - 21,999	11	2,083	0.0
22,000 - 22,999	9	2,689	0.0
23,000 - 23,999	7	1,976	0.0
24,000 - 24,999	6	2,162	0.0
25,000 - 25,999	6	1,377	0.0
26,000 - 26,999	5	1,263	0.0
27,000 - 27,999	8	4,073	0.0
28,000 - 28,999	5	801	0.0
29,000 - 29,999	5	3,255	0.0
30,000 - 30,999	3	575	0.0
31,000 - 31,999	3	1,783	0.0
32,000 - 32,999	2	308	0.0
33,000 - 33,999	1	810	0.0
35,000 - 35,999	1	3,830	0.0
36,000 - 36,999	1	58	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

WKRCP46	CF-Worker's compensation - 1998	Pos. = 143	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	37,000 - 37,999		2	926
	38,000 - 38,999		2	575
	39,000 - 39,999		2	1,219
	40,000 - 40,999		1	211
	45,000 - 45,999		2	681
	46,000 - 46,999		1	686
	50,000 - 50,999		1	92
	52,000 - 52,999		1	543
	55,000 - 55,999		1	106
	100,000 +		3	1,616

GSTXC46	CF-GST/HST credit - 1998	Pos. = 151	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 1,775			
	Weighted Mean = 328			
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	14,133	5,704,861	40.5
	1 - 999	22,293	8,345,201	59.3
	1,000 - 1,999	56	19,084	0.1

GTR46	CF-Government transfers - 1998	Pos. = 159	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	Min = 25			
	Max = 124,500			
	Weighted Mean = 6,782			
	Weight = ICSWT26			
	Description	Frequency	W. Frequency	% Weighted
	0	5,396	2,423,909	17.2
	1 - 999	9,015	3,625,392	25.7
	1,000 - 1,999	2,284	833,377	5.9
	2,000 - 2,999	1,813	649,670	4.6
	3,000 - 3,999	1,418	469,758	3.3
	4,000 - 4,999	1,277	438,410	3.1
	5,000 - 5,999	1,192	431,598	3.0
	6,000 - 6,999	1,194	445,187	3.1
	7,000 - 7,999	935	351,950	2.5
	8,000 - 8,999	986	363,334	2.5
	9,000 - 9,999	1,082	412,379	2.9

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

GTR46	CF-Government transfers - 1998	Pos. = 159	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	10,000 - 10,999	1,210	420,831	2.9
	11,000 - 11,999	1,425	513,012	3.6
	12,000 - 12,999	1,412	501,954	3.5
	13,000 - 13,999	1,160	433,346	3.0
	14,000 - 14,999	702	272,829	1.9
	15,000 - 15,999	521	197,699	1.4
	16,000 - 16,999	484	181,224	1.2
	17,000 - 17,999	399	147,047	1.0
	18,000 - 18,999	523	177,445	1.2
	19,000 - 19,999	453	147,845	1.0
	20,000 - 20,999	371	150,348	1.0
	21,000 - 21,999	325	120,095	0.8
	22,000 - 22,999	240	88,313	0.6
	23,000 - 23,999	174	63,238	0.4
	24,000 - 24,999	130	54,927	0.3
	25,000 - 25,999	87	31,881	0.2
	26,000 - 26,999	60	27,677	0.2
	27,000 - 27,999	46	16,741	0.1
	28,000 - 28,999	30	15,001	0.1
	29,000 - 29,999	23	12,684	0.0
	30,000 - 30,999	19	9,723	0.0
	31,000 - 31,999	18	3,754	0.0
	32,000 - 32,999	13	6,533	0.0
	33,000 - 33,999	9	3,614	0.0
	34,000 - 34,999	8	2,471	0.0
	35,000 - 35,999	6	7,158	0.0
	36,000 - 36,999	6	2,133	0.0
	37,000 - 37,999	1	649	0.0
	38,000 - 38,999	3	1,401	0.0
	39,000 - 39,999	4	1,867	0.0
	40,000 - 40,999	5	1,618	0.0
	41,000 - 41,999	2	1,124	0.0
	42,000 - 42,999	2	504	0.0
	44,000 - 44,999	3	1,797	0.0
	45,000 - 45,999	1	607	0.0
	47,000 - 47,999	2	491	0.0
	49,000 - 49,999	1	58	0.0
	50,000 - 50,999	3	853	0.0
	55,000 - 55,999	1	106	0.0
	56,000 - 56,999	2	951	0.0
	58,000 - 58,999	1	37	0.0
	65,000 - 65,999	1	461	0.0
	100,000 +	4	2,108	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PEN46 CF-Retirement pensions - 1998 Pos. = 167 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25
 Max = 180,000
 Weighted Mean = 15,665
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	30,736	11,841,092	84.1
1 - 999	373	131,349	0.9
1,000 - 1,999	365	123,456	0.8
2,000 - 2,999	335	122,709	0.8
3,000 - 3,999	320	118,660	0.8
4,000 - 4,999	293	118,858	0.8
5,000 - 5,999	244	89,685	0.6
6,000 - 6,999	256	100,913	0.7
7,000 - 7,999	207	78,706	0.5
8,000 - 8,999	232	92,218	0.6
9,000 - 9,999	181	72,209	0.5
10,000 - 10,999	165	75,497	0.5
11,000 - 11,999	160	66,794	0.4
12,000 - 12,999	167	69,200	0.4
13,000 - 13,999	165	58,698	0.4
14,000 - 14,999	123	44,346	0.3
15,000 - 15,999	128	51,297	0.3
16,000 - 16,999	125	48,832	0.3
17,000 - 17,999	124	49,768	0.3
18,000 - 18,999	96	31,855	0.2
19,000 - 19,999	104	41,461	0.2
20,000 - 20,999	79	30,489	0.2
21,000 - 21,999	72	30,530	0.2
22,000 - 22,999	90	31,716	0.2
23,000 - 23,999	78	25,357	0.1
24,000 - 24,999	79	30,223	0.2
25,000 - 25,999	77	32,336	0.2
26,000 - 26,999	77	35,263	0.2
27,000 - 27,999	65	26,842	0.1
28,000 - 28,999	81	34,805	0.2
29,000 - 29,999	55	19,781	0.1
30,000 - 30,999	53	23,605	0.1
31,000 - 31,999	62	23,012	0.1
32,000 - 32,999	50	18,622	0.1
33,000 - 33,999	40	13,377	0.1
34,000 - 34,999	46	14,067	0.1
35,000 - 35,999	46	18,285	0.1

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PEN46	CF-Retirement pensions - 1998	Pos. = 167	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	36,000 - 36,999	33	15,389	0.1
	37,000 - 37,999	48	23,895	0.1
	38,000 - 38,999	29	12,360	0.0
	39,000 - 39,999	31	15,059	0.1
	40,000 - 40,999	23	8,736	0.0
	41,000 - 41,999	22	9,293	0.0
	42,000 - 42,999	25	11,674	0.0
	43,000 - 43,999	24	9,115	0.0
	44,000 - 44,999	25	8,570	0.0
	45,000 - 45,999	22	8,999	0.0
	46,000 - 46,999	16	5,796	0.0
	47,000 - 47,999	25	10,829	0.0
	48,000 - 48,999	19	8,647	0.0
	49,000 - 49,999	9	3,997	0.0
	50,000 - 50,999	13	8,722	0.0
	51,000 - 51,999	6	2,218	0.0
	52,000 - 52,999	15	6,144	0.0
	53,000 - 53,999	5	2,230	0.0
	54,000 - 54,999	5	815	0.0
	55,000 - 55,999	13	4,251	0.0
	56,000 - 56,999	7	2,545	0.0
	57,000 - 57,999	16	9,716	0.0
	58,000 - 58,999	7	2,542	0.0
	59,000 - 59,999	1	111	0.0
	60,000 - 60,999	6	1,226	0.0
	61,000 - 61,999	1	1,202	0.0
	62,000 - 62,999	8	5,478	0.0
	63,000 - 63,999	6	1,179	0.0
	64,000 - 64,999	4	883	0.0
	65,000 - 65,999	2	163	0.0
	67,000 - 67,999	9	6,104	0.0
	68,000 - 68,999	5	4,224	0.0
	69,000 - 69,999	4	1,594	0.0
	70,000 - 70,999	2	1,498	0.0
	71,000 - 71,999	1	95	0.0
	72,000 - 72,999	2	940	0.0
	73,000 - 73,999	1	482	0.0
	74,000 - 74,999	1	483	0.0
	75,000 - 75,999	1	143	0.0
	76,000 - 76,999	1	330	0.0
	77,000 - 77,999	2	490	0.0
	78,000 - 78,999	3	1,427	0.0
	79,000 - 79,999	1	689	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PEN46	CF-Retirement pensions - 1998	Pos. = 167	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	80,000 - 80,999	3		1,288 0.0
	82,000 - 82,999	2		403 0.0
	84,000 - 84,999	2		380 0.0
	85,000 - 85,999	3		767 0.0
	86,000 - 86,999	1		334 0.0
	87,000 - 87,999	3		1,209 0.0
	88,000 - 88,999	1		155 0.0
	90,000 - 90,999	1		455 0.0
	91,000 - 91,999	1		347 0.0
	94,000 - 94,999	3		685 0.0
	95,000 - 95,999	1		162 0.0
	98,000 - 98,999	2		592 0.0
	100,000 +	11		6,128 0.0

OTTXM46	CF-Other (other) income - 1998	Pos. = 175	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 436,000

Weighted Mean = 4,211

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	29,901	11,573,381	82.2
1 - 999	3,634	1,377,406	9.7
1,000 - 1,999	824	317,741	2.2
2,000 - 2,999	399	146,279	1.0
3,000 - 3,999	324	113,902	0.8
4,000 - 4,999	220	102,303	0.7
5,000 - 5,999	172	56,524	0.4
6,000 - 6,999	128	49,007	0.3
7,000 - 7,999	109	38,075	0.2
8,000 - 8,999	80	23,125	0.1
9,000 - 9,999	69	27,278	0.1
10,000 - 10,999	57	23,470	0.1
11,000 - 11,999	42	16,652	0.1
12,000 - 12,999	45	14,307	0.1
13,000 - 13,999	36	13,131	0.0
14,000 - 14,999	37	17,127	0.1
15,000 - 15,999	32	11,792	0.0
16,000 - 16,999	16	4,730	0.0
17,000 - 17,999	20	9,880	0.0
18,000 - 18,999	29	10,331	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

OTTXM46	CF-Other (other) income - 1998	Pos. = 175	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	19,000 - 19,999	24		9,116
	20,000 - 20,999	15		6,533
	21,000 - 21,999	16		7,253
	22,000 - 22,999	16		7,591
	23,000 - 23,999	11		5,719
	24,000 - 24,999	15		9,066
	25,000 - 25,999	16		9,456
	26,000 - 26,999	10		4,282
	27,000 - 27,999	7		1,200
	28,000 - 28,999	7		1,576
	29,000 - 29,999	8		2,169
	30,000 - 30,999	6		3,310
	31,000 - 31,999	9		3,227
	32,000 - 32,999	12		3,797
	33,000 - 33,999	10		3,750
	34,000 - 34,999	6		1,237
	35,000 - 35,999	6		2,382
	36,000 - 36,999	5		940
	37,000 - 37,999	3		2,577
	38,000 - 38,999	1		584
	39,000 - 39,999	2		871
	40,000 - 40,999	3		1,026
	41,000 - 41,999	4		1,407
	42,000 - 42,999	5		2,800
	43,000 - 43,999	6		2,040
	44,000 - 44,999	4		1,706
	45,000 - 45,999	4		1,592
	46,000 - 46,999	7		2,398
	47,000 - 47,999	4		1,308
	48,000 - 48,999	4		981
	49,000 - 49,999	3		713
	50,000 - 50,999	5		810
	51,000 - 51,999	3		1,460
	52,000 - 52,999	2		770
	55,000 - 55,999	2		910
	57,000 - 57,999	2		1,627
	58,000 - 58,999	2		248
	60,000 - 60,999	2		165
	62,000 - 62,999	2		673
	64,000 - 64,999	1		151
	65,000 - 65,999	2		842
	67,000 - 67,999	2		762
	69,000 - 69,999	1		272

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

OTTXM46	CF-Other (other) income - 1998	Pos. = 175	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	70,000 - 70,999		2	339
	72,000 - 72,999		2	448
	73,000 - 73,999		1	430
	75,000 - 75,999		3	722
	77,000 - 77,999		5	1,883
	80,000 - 80,999		1	235
	82,000 - 82,999		1	347
	85,000 - 85,999		4	362
	95,000 - 95,999		1	111
	97,000 - 97,999		1	389
	100,000 +		12	6,106

ALIMO46	CF-Supp payments rec'd - 1998	Pos. = 183	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 42,000

Weighted Mean = 5,492

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	35,660	13,802,163	98.1
1 - 999	61	19,668	0.1
1,000 - 1,999	122	40,522	0.2
2,000 - 2,999	129	40,008	0.2
3,000 - 3,999	122	36,907	0.2
4,000 - 4,999	89	30,921	0.2
5,000 - 5,999	45	14,007	0.1
6,000 - 6,999	50	15,274	0.1
7,000 - 7,999	42	12,057	0.0
8,000 - 8,999	36	11,585	0.0
9,000 - 9,999	20	10,558	0.0
10,000 - 10,999	16	6,705	0.0
11,000 - 11,999	11	2,779	0.0
12,000 - 12,999	14	4,535	0.0
13,000 - 13,999	9	1,702	0.0
14,000 - 14,999	12	4,667	0.0
15,000 - 15,999	8	2,033	0.0
16,000 - 16,999	4	962	0.0
17,000 - 17,999	1	232	0.0
18,000 - 18,999	11	2,563	0.0
19,000 - 19,999	2	493	0.0
20,000 - 20,999	2	916	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

ALIMO46	CF-Supp payments rec'd - 1998	Pos. = 183	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	21,000 - 21,999		2	1,624
	22,000 - 22,999		4	1,249
	25,000 - 25,999		2	2,660
	26,000 - 26,999		2	746
	27,000 - 27,999		1	102
	28,000 - 28,999		2	433
	41,000 - 41,999		2	441
	42,000 - 42,999		1	619

RSPWI46	CF-RRSP withdrwls - 1998	Pos. = 191	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 25

Max = 115,250

Weighted Mean = 5,510

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	34,010	13,077,192	92.9
1 - 999	605	245,252	1.7
1,000 - 1,999	433	175,207	1.2
2,000 - 2,999	288	117,084	0.8
3,000 - 3,999	205	78,557	0.5
4,000 - 4,999	180	75,390	0.5
5,000 - 5,999	149	51,533	0.3
6,000 - 6,999	90	32,879	0.2
7,000 - 7,999	67	26,930	0.1
8,000 - 8,999	48	18,179	0.1
9,000 - 9,999	52	20,721	0.1
10,000 - 10,999	45	19,322	0.1
11,000 - 11,999	32	10,294	0.0
12,000 - 12,999	36	18,189	0.1
13,000 - 13,999	23	8,189	0.0
14,000 - 14,999	20	8,539	0.0
15,000 - 15,999	22	9,118	0.0
16,000 - 16,999	14	4,583	0.0
17,000 - 17,999	12	6,842	0.0
18,000 - 18,999	10	4,927	0.0
19,000 - 19,999	14	5,584	0.0
20,000 - 20,999	12	5,949	0.0
21,000 - 21,999	8	2,524	0.0
22,000 - 22,999	12	6,185	0.0
23,000 - 23,999	11	3,153	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

RSPWI46	CF-RRSP wthdrwls - 1998	Pos. = 191	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	24,000 - 24,999	8	2,389	0.0
	25,000 - 25,999	6	3,238	0.0
	26,000 - 26,999	1	566	0.0
	27,000 - 27,999	2	808	0.0
	28,000 - 28,999	3	1,612	0.0
	29,000 - 29,999	7	2,447	0.0
	30,000 - 30,999	8	2,162	0.0
	31,000 - 31,999	3	2,750	0.0
	32,000 - 32,999	1	148	0.0
	33,000 - 33,999	4	2,377	0.0
	34,000 - 34,999	2	799	0.0
	35,000 - 35,999	3	859	0.0
	36,000 - 36,999	1	514	0.0
	38,000 - 38,999	1	131	0.0
	40,000 - 40,999	1	530	0.0
	41,000 - 41,999	2	519	0.0
	44,000 - 44,999	2	1,796	0.0
	47,000 - 47,999	1	1,452	0.0
	48,000 - 48,999	3	474	0.0
	49,000 - 49,999	1	154	0.0
	50,000 - 50,999	2	422	0.0
	51,000 - 51,999	1	437	0.0
	52,000 - 52,999	5	5,119	0.0
	55,000 - 55,999	2	591	0.0
	56,000 - 56,999	1	514	0.0
	57,000 - 57,999	2	507	0.0
	60,000 - 60,999	1	153	0.0
	61,000 - 61,999	1	893	0.0
	62,000 - 62,999	2	322	0.0
	67,000 - 67,999	2	150	0.0
	70,000 - 70,999	1	70	0.0
	87,000 - 87,999	1	132	0.0
	100,000 +	3	1,759	0.0

TTINC46	CF-Total income - 1998	Pos. = 199	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

TTINC46 CF-Total income - 1998 Pos. = 199 Type = Numeric Action = Modify
Format = \$s9,999,999

Min = -418,750

Max = 1,256,250

Weighted Mean = 44,608

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	71	26,125	0.1
0	191	61,369	0.4
1 - 999	409	184,608	1.3
1,000 - 1,999	161	59,496	0.4
2,000 - 2,999	200	65,591	0.4
3,000 - 3,999	230	79,007	0.5
4,000 - 4,999	258	93,569	0.6
5,000 - 5,999	380	138,492	0.9
6,000 - 6,999	385	167,525	1.1
7,000 - 7,999	425	162,895	1.1
8,000 - 8,999	531	214,842	1.5
9,000 - 9,999	510	187,589	1.3
10,000 - 10,999	622	230,051	1.6
11,000 - 11,999	864	302,967	2.1
12,000 - 12,999	1,071	349,515	2.4
13,000 - 13,999	948	336,503	2.3
14,000 - 14,999	846	310,436	2.2
15,000 - 15,999	708	249,398	1.7
16,000 - 16,999	635	248,652	1.7
17,000 - 17,999	567	191,491	1.3
18,000 - 18,999	604	223,742	1.5
19,000 - 19,999	647	234,955	1.6
20,000 - 20,999	677	252,166	1.7
21,000 - 21,999	605	233,655	1.6
22,000 - 22,999	614	227,171	1.6
23,000 - 23,999	608	207,472	1.4
24,000 - 24,999	600	239,000	1.7
25,000 - 25,999	597	215,556	1.5
26,000 - 26,999	512	182,762	1.3
27,000 - 27,999	557	217,321	1.5
28,000 - 28,999	537	207,763	1.4
29,000 - 29,999	528	205,503	1.4
30,000 - 30,999	547	219,835	1.5
31,000 - 31,999	508	183,685	1.3
32,000 - 32,999	437	179,862	1.2
33,000 - 33,999	458	181,614	1.2
34,000 - 34,999	443	168,504	1.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

TTINC46	CF-Total income - 1998	Pos. = 199	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	35,000 - 35,999	437	167,811	1.1
	36,000 - 36,999	453	175,644	1.2
	37,000 - 37,999	411	151,842	1.0
	38,000 - 38,999	419	168,566	1.2
	39,000 - 39,999	417	159,643	1.1
	40,000 - 40,999	385	152,304	1.0
	41,000 - 41,999	389	149,844	1.0
	42,000 - 42,999	381	156,241	1.1
	43,000 - 43,999	362	129,649	0.9
	44,000 - 44,999	357	128,830	0.9
	45,000 - 45,999	392	151,139	1.0
	46,000 - 46,999	360	116,298	0.8
	47,000 - 47,999	309	116,762	0.8
	48,000 - 48,999	349	133,803	0.9
	49,000 - 49,999	303	123,634	0.8
	50,000 - 50,999	374	143,743	1.0
	51,000 - 51,999	313	110,688	0.7
	52,000 - 52,999	336	135,509	0.9
	53,000 - 53,999	274	104,123	0.7
	54,000 - 54,999	262	98,670	0.7
	55,000 - 55,999	339	126,387	0.9
	56,000 - 56,999	256	100,098	0.7
	57,000 - 57,999	316	136,153	0.9
	58,000 - 58,999	254	89,854	0.6
	59,000 - 59,999	245	98,198	0.7
	60,000 - 60,999	271	111,410	0.7
	61,000 - 61,999	210	72,982	0.5
	62,000 - 62,999	265	110,474	0.7
	63,000 - 63,999	243	79,650	0.5
	64,000 - 64,999	193	72,102	0.5
	65,000 - 65,999	252	118,099	0.8
	66,000 - 66,999	206	84,864	0.6
	67,000 - 67,999	238	105,966	0.7
	68,000 - 68,999	188	73,257	0.5
	69,000 - 69,999	212	91,317	0.6
	70,000 - 70,999	222	81,462	0.5
	71,000 - 71,999	194	80,524	0.5
	72,000 - 72,999	206	88,313	0.6
	73,000 - 73,999	173	66,183	0.4
	74,000 - 74,999	166	63,955	0.4
	75,000 - 75,999	171	77,835	0.5
	76,000 - 76,999	152	57,668	0.4
	77,000 - 77,999	176	64,656	0.4

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

TTINC46	CF-Total income - 1998	Pos. = 199	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	78,000 - 78,999	151		56,362 0.4
	79,000 - 79,999	149		59,095 0.4
	80,000 - 80,999	160		58,339 0.4
	81,000 - 81,999	120		58,888 0.4
	82,000 - 82,999	144		43,495 0.3
	83,000 - 83,999	148		60,770 0.4
	84,000 - 84,999	133		54,053 0.3
	85,000 - 85,999	114		55,092 0.3
	86,000 - 86,999	116		48,172 0.3
	87,000 - 87,999	104		36,850 0.2
	88,000 - 88,999	103		37,796 0.2
	89,000 - 89,999	98		39,193 0.2
	90,000 - 90,999	93		42,233 0.3
	91,000 - 91,999	87		29,550 0.2
	92,000 - 92,999	99		35,757 0.2
	93,000 - 93,999	96		42,600 0.3
	94,000 - 94,999	94		46,302 0.3
	95,000 - 95,999	90		37,668 0.2
	96,000 - 96,999	97		39,598 0.2
	97,000 - 97,999	79		35,563 0.2
	98,000 - 98,999	71		29,466 0.2
	99,000 - 99,999	57		25,401 0.1
	100,000 +	2,157		1,030,019 7.3

ATINC46	CF-After-tax income - 1998	Pos. = 207	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	Min = -418,750			
	Max = 730,785			
	Weighted Mean = 35,791			
	Weight = ICSWT26			
Description	Frequency	W. Frequency	% Weighted	
< 0	87	34,455	0.2	
0	189	59,873	0.4	
1 - 999	411	184,892	1.3	
1,000 - 1,999	164	61,504	0.4	
2,000 - 2,999	204	65,897	0.4	
3,000 - 3,999	232	79,623	0.5	
4,000 - 4,999	261	95,452	0.6	
5,000 - 5,999	376	135,458	0.9	
6,000 - 6,999	391	169,473	1.2	
7,000 - 7,999	447	175,990	1.2	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

ATINC46	CF-After-tax income - 1998	Pos. = 207	Type = Numeric	Action = Modify	
		Format = \$s9,999,999			
	8,000 - 8,999		569	224,372	1.5
	9,000 - 9,999		575	219,032	1.5
	10,000 - 10,999		671	238,904	1.7
	11,000 - 11,999		970	336,550	2.3
	12,000 - 12,999		1,179	395,604	2.8
	13,000 - 13,999		1,089	389,820	2.7
	14,000 - 14,999		938	336,019	2.3
	15,000 - 15,999		848	311,641	2.2
	16,000 - 16,999		685	267,060	1.9
	17,000 - 17,999		707	246,299	1.7
	18,000 - 18,999		721	271,919	1.9
	19,000 - 19,999		767	279,718	1.9
	20,000 - 20,999		756	286,723	2.0
	21,000 - 21,999		742	289,610	2.0
	22,000 - 22,999		734	257,934	1.8
	23,000 - 23,999		747	285,373	2.0
	24,000 - 24,999		734	287,179	2.0
	25,000 - 25,999		744	299,619	2.1
	26,000 - 26,999		717	292,001	2.0
	27,000 - 27,999		674	255,392	1.8
	28,000 - 28,999		662	245,423	1.7
	29,000 - 29,999		634	242,362	1.7
	30,000 - 30,999		584	224,780	1.6
	31,000 - 31,999		549	212,510	1.5
	32,000 - 32,999		587	224,170	1.5
	33,000 - 33,999		543	219,598	1.5
	34,000 - 34,999		527	204,702	1.4
	35,000 - 35,999		505	194,924	1.3
	36,000 - 36,999		497	191,602	1.3
	37,000 - 37,999		535	208,346	1.4
	38,000 - 38,999		507	189,229	1.3
	39,000 - 39,999		458	166,480	1.1
	40,000 - 40,999		479	179,849	1.2
	41,000 - 41,999		422	151,389	1.0
	42,000 - 42,999		407	159,908	1.1
	43,000 - 43,999		402	137,661	0.9
	44,000 - 44,999		398	151,747	1.0
	45,000 - 45,999		410	135,220	0.9
	46,000 - 46,999		359	147,776	1.0
	47,000 - 47,999		357	134,708	0.9
	48,000 - 48,999		333	141,666	1.0
	49,000 - 49,999		318	125,620	0.8
	50,000 - 50,999		334	129,398	0.9

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

ATINC46	CF-After-tax income - 1998	Pos. = 207	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	51,000 - 51,999	326	132,522	0.9
	52,000 - 52,999	309	129,333	0.9
	53,000 - 53,999	309	123,327	0.8
	54,000 - 54,999	283	105,903	0.7
	55,000 - 55,999	281	106,362	0.7
	56,000 - 56,999	267	110,003	0.7
	57,000 - 57,999	262	110,575	0.7
	58,000 - 58,999	240	94,861	0.6
	59,000 - 59,999	254	106,964	0.7
	60,000 - 60,999	219	93,957	0.6
	61,000 - 61,999	219	84,681	0.6
	62,000 - 62,999	195	79,992	0.5
	63,000 - 63,999	194	67,234	0.4
	64,000 - 64,999	192	64,742	0.4
	65,000 - 65,999	196	74,976	0.5
	66,000 - 66,999	169	71,321	0.5
	67,000 - 67,999	163	70,244	0.5
	68,000 - 68,999	154	62,389	0.4
	69,000 - 69,999	170	73,459	0.5
	70,000 - 70,999	136	51,635	0.3
	71,000 - 71,999	139	65,974	0.4
	72,000 - 72,999	130	48,141	0.3
	73,000 - 73,999	117	51,496	0.3
	74,000 - 74,999	112	59,581	0.4
	75,000 - 75,999	110	45,303	0.3
	76,000 - 76,999	100	45,223	0.3
	77,000 - 77,999	100	41,129	0.2
	78,000 - 78,999	101	38,631	0.2
	79,000 - 79,999	90	38,921	0.2
	80,000 - 80,999	84	34,541	0.2
	81,000 - 81,999	83	35,539	0.2
	82,000 - 82,999	72	30,121	0.2
	83,000 - 83,999	60	26,568	0.1
	84,000 - 84,999	65	34,275	0.2
	85,000 - 85,999	65	26,462	0.1
	86,000 - 86,999	68	27,947	0.2
	87,000 - 87,999	62	30,931	0.2
	88,000 - 88,999	56	25,012	0.1
	89,000 - 89,999	61	34,987	0.2
	90,000 - 90,999	65	28,835	0.2
	91,000 - 91,999	38	25,200	0.1
	92,000 - 92,999	59	23,760	0.1
	93,000 - 93,999	35	13,176	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

ATINC46	CF-After-tax income - 1998	Pos. = 207	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	94,000 - 94,999	38	19,462	0.1
	95,000 - 95,999	41	21,166	0.1
	96,000 - 96,999	39	23,632	0.1
	97,000 - 97,999	33	20,780	0.1
	98,000 - 98,999	29	10,404	0.0
	99,000 - 99,999	37	19,402	0.1
	100,000 +	719	355,564	2.5

MTINC46	CF-Market income - 1998	Pos. = 215	Type = Numeric	Action = Modify
		Format = \$s9,999,999		

Min = -535,350

Max = 1,256,250

Weighted Mean = 43,243

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
< 0	176	65,058	0.4
0	3,728	1,445,586	10.2
1 - 999	1,210	447,293	3.1
1,000 - 1,999	708	241,332	1.7
2,000 - 2,999	620	206,732	1.4
3,000 - 3,999	630	230,996	1.6
4,000 - 4,999	603	209,951	1.4
5,000 - 5,999	558	200,225	1.4
6,000 - 6,999	574	205,915	1.4
7,000 - 7,999	595	223,877	1.5
8,000 - 8,999	576	197,656	1.4
9,000 - 9,999	503	188,534	1.3
10,000 - 10,999	508	184,788	1.3
11,000 - 11,999	533	180,553	1.2
12,000 - 12,999	561	205,844	1.4
13,000 - 13,999	560	190,794	1.3
14,000 - 14,999	479	192,748	1.3
15,000 - 15,999	506	173,118	1.2
16,000 - 16,999	465	179,726	1.2
17,000 - 17,999	489	163,070	1.1
18,000 - 18,999	442	167,797	1.1
19,000 - 19,999	436	160,750	1.1
20,000 - 20,999	413	150,067	1.0
21,000 - 21,999	405	151,413	1.0
22,000 - 22,999	426	148,765	1.0
23,000 - 23,999	431	148,204	1.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

MTINC46	CF-Market income - 1998	Pos. = 215	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	24,000 - 24,999	430	163,076	1.1
	25,000 - 25,999	463	171,933	1.2
	26,000 - 26,999	405	148,979	1.0
	27,000 - 27,999	424	176,980	1.2
	28,000 - 28,999	407	163,314	1.1
	29,000 - 29,999	403	157,990	1.1
	30,000 - 30,999	413	174,250	1.2
	31,000 - 31,999	431	158,388	1.1
	32,000 - 32,999	386	148,348	1.0
	33,000 - 33,999	376	138,152	0.9
	34,000 - 34,999	388	152,240	1.0
	35,000 - 35,999	386	148,543	1.0
	36,000 - 36,999	347	133,922	0.9
	37,000 - 37,999	334	116,424	0.8
	38,000 - 38,999	351	151,707	1.0
	39,000 - 39,999	327	131,212	0.9
	40,000 - 40,999	361	152,724	1.0
	41,000 - 41,999	312	127,828	0.9
	42,000 - 42,999	337	127,470	0.9
	43,000 - 43,999	299	120,284	0.8
	44,000 - 44,999	306	109,365	0.7
	45,000 - 45,999	318	114,613	0.8
	46,000 - 46,999	260	88,345	0.6
	47,000 - 47,999	306	121,808	0.8
	48,000 - 48,999	310	116,970	0.8
	49,000 - 49,999	265	104,737	0.7
	50,000 - 50,999	337	127,877	0.9
	51,000 - 51,999	218	79,417	0.5
	52,000 - 52,999	351	148,229	1.0
	53,000 - 53,999	214	89,673	0.6
	54,000 - 54,999	186	74,571	0.5
	55,000 - 55,999	326	121,259	0.8
	56,000 - 56,999	187	73,009	0.5
	57,000 - 57,999	299	125,924	0.9
	58,000 - 58,999	208	76,173	0.5
	59,000 - 59,999	196	76,085	0.5
	60,000 - 60,999	252	114,567	0.8
	61,000 - 61,999	164	57,678	0.4
	62,000 - 62,999	255	93,880	0.6
	63,000 - 63,999	185	68,894	0.4
	64,000 - 64,999	162	53,475	0.3
	65,000 - 65,999	235	111,004	0.7
	66,000 - 66,999	181	74,237	0.5

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

MTINC46	CF-Market income - 1998	Pos. = 215	Type = Numeric	Action = Modify
		Format = \$s9,999,999		
	67,000 - 67,999	227	100,551	0.7
	68,000 - 68,999	163	68,571	0.4
	69,000 - 69,999	167	77,604	0.5
	70,000 - 70,999	208	75,398	0.5
	71,000 - 71,999	164	69,398	0.4
	72,000 - 72,999	182	81,351	0.5
	73,000 - 73,999	138	50,760	0.3
	74,000 - 74,999	133	49,399	0.3
	75,000 - 75,999	174	76,385	0.5
	76,000 - 76,999	154	56,226	0.4
	77,000 - 77,999	152	57,292	0.4
	78,000 - 78,999	123	50,333	0.3
	79,000 - 79,999	116	48,176	0.3
	80,000 - 80,999	147	60,913	0.4
	81,000 - 81,999	117	54,360	0.3
	82,000 - 82,999	135	49,208	0.3
	83,000 - 83,999	117	43,280	0.3
	84,000 - 84,999	105	41,806	0.3
	85,000 - 85,999	118	52,964	0.3
	86,000 - 86,999	89	35,037	0.2
	87,000 - 87,999	112	45,571	0.3
	88,000 - 88,999	104	38,028	0.2
	89,000 - 89,999	75	34,868	0.2
	90,000 - 90,999	98	41,492	0.2
	91,000 - 91,999	82	30,086	0.2
	92,000 - 92,999	85	32,820	0.2
	93,000 - 93,999	87	36,922	0.2
	94,000 - 94,999	83	40,793	0.2
	95,000 - 95,999	99	46,019	0.3
	96,000 - 96,999	89	33,724	0.2
	97,000 - 97,999	73	28,301	0.2
	98,000 - 98,999	60	26,819	0.1
	99,000 - 99,999	53	25,507	0.1
	100,000 +	2,017	962,787	6.8

PVTXC46	CF-Prov/Terr tax credits - 1998	Pos. = 223	Type = Numeric	Action = Modify
		Format = \$99,999,999		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PVTXC46 CF-Prov/Terr tax credits - 1998 Pos. = 223 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 25
 Max = 6,775
 Weighted Mean = 304
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	25,573	9,335,974	66.3
1 - 9,999	10,909	4,733,172	33.6

INCTX46 CF-Income tax (fed+prov) - 1998 Pos. = 231 Type = Numeric Action = Modify
Format = \$99,999,999

Min = 10
 Max = 567,490
 Weighted Mean = 11,143
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	8,050	2,991,142	21.2
1 - 9,999	18,310	6,824,741	48.5
10,000 - 19,999	6,772	2,736,599	19.4
20,000 - 29,999	2,105	906,593	6.4
30,000 - 39,999	634	299,337	2.1
40,000 - 49,999	241	116,450	0.8
50,000 - 59,999	112	53,983	0.3
60,000 - 69,999	68	41,448	0.2
70,000 - 79,999	41	21,172	0.1
80,000 - 89,999	19	11,276	0.0
90,000 - 99,999	26	12,885	0.0
100,000 - 109,999	18	6,701	0.0
110,000 - 119,999	13	6,544	0.0
120,000 - 129,999	17	11,455	0.0
130,000 - 139,999	6	2,373	0.0
140,000 - 149,999	4	694	0.0
150,000 - 159,999	5	2,589	0.0
160,000 - 169,999	7	6,824	0.0
170,000 - 179,999	3	2,056	0.0
190,000 - 199,999	4	1,475	0.0
200,000 - 209,999	3	450	0.0
210,000 - 219,999	2	153	0.0
220,000 - 229,999	2	1,336	0.0
230,000 - 239,999	5	1,635	0.0
240,000 - 249,999	2	770	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

INCTX46	CF-Income tax (fed+prov) - 1998	Pos. = 231	Type = Numeric	Action = Modify
		Format = \$99,999,999		
	250,000 - 259,999		1	554 0.0
	280,000 - 289,999		1	178 0.0
	290,000 - 299,999		2	1,865 0.0
	310,000 - 319,999		2	611 0.0
	350,000 - 359,999		1	870 0.0
	380,000 - 389,999		1	699 0.0
	410,000 - 419,999		1	120 0.0
	420,000 - 429,999		1	552 0.0
	450,000 - 459,999		1	240 0.0
	550,000 - 559,999		1	2,011 0.0
	560,000 - 569,999		1	748 0.0

FDITX46	CF-Fed income tax - 1998	Pos. = 239	Type = Numeric	Action = Modify
		Format = \$99,999,999		

Min = 10

Max = 401,440

Weighted Mean = 6,912

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	8,133	3,016,568	21.4
1 - 9,999	23,227	8,795,921	62.5
10,000 - 19,999	4,045	1,723,613	12.2
20,000 - 29,999	664	313,853	2.2
30,000 - 39,999	191	105,700	0.7
40,000 - 49,999	72	38,307	0.2
50,000 - 59,999	44	22,040	0.1
60,000 - 69,999	29	14,063	0.1
70,000 - 79,999	19	9,311	0.0
80,000 - 89,999	12	4,355	0.0
90,000 - 99,999	7	4,721	0.0
100,000 - 109,999	7	4,016	0.0
110,000 - 119,999	4	3,237	0.0
120,000 - 129,999	2	1,290	0.0
130,000 - 139,999	7	918	0.0
140,000 - 149,999	5	2,866	0.0
150,000 - 159,999	2	1,841	0.0
160,000 - 169,999	4	737	0.0
210,000 - 219,999	2	1,237	0.0
240,000 - 249,999	1	870	0.0
280,000 - 289,999	1	552	0.0
320,000 - 329,999	2	2,251	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

FDITX46 CF-Fed income tax - 1998 **Pos. = 239 Type = Numeric Action = Modify**
Format = \$99,999,999

330,000 - 339,999	1	120	0.0
400,000 - 409,999	1	748	0.0

PVITX46 CF-Prov income tax - 1998 **Pos. = 247 Type = Numeric Action = Modify**
Format = \$99,999,999

Min = 25
Max = 230,000
Weighted Mean = 4,420
Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	9,221	3,424,566	24.3
1 - 9,999	25,272	9,687,152	68.8
10,000 - 19,999	1,609	758,908	5.3
20,000 - 29,999	208	99,708	0.7
30,000 - 39,999	74	43,280	0.3
40,000 - 49,999	38	21,316	0.1
50,000 - 59,999	15	9,931	0.0
60,000 - 69,999	12	6,918	0.0
70,000 - 79,999	13	6,949	0.0
80,000 - 89,999	3	828	0.0
90,000 - 99,999	2	1,093	0.0
100,000 - 109,999	2	412	0.0
110,000 - 119,999	1	870	0.0
130,000 - 139,999	1	240	0.0
140,000 - 149,999	3	1,686	0.0
150,000 - 159,999	3	1,072	0.0
160,000 - 169,999	2	798	0.0
170,000 - 179,999	1	699	0.0
180,000 - 189,999	1	699	0.0
230,000 - 239,999	1	2,011	0.0

MJSIF46 CF-Major source of income - 1998 **Pos. = 255 Type = Character Action = Modify**

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
01 : No income	190	61,312	0.4
02 : Wages and salaries	21,971	8,589,764	61.0
03 : Self-employment income	1,721	631,298	4.4
04 : Government transfers	9,594	3,574,870	25.4
05 : Investment income	672	295,122	2.1
06 : Retirement pensions	1,896	745,829	5.3

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

MJSIF46 CF-Major source of income - 1998 Pos. = 255 Type = Character Action = Modify
 07 : Other income 438 170,950 1.2

PFIEE46 %CF-from earnngs - 1998 Pos. = 257 Type = Decimal Action = Modify
Format = %999.9

Min = 0

Max = 100

Weighted Mean = 61

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	10,114	3,914,440	27.8
10 - 19	553	188,174	1.3
20 - 29	556	203,606	1.4
30 - 39	685	254,393	1.8
40 - 49	818	257,518	1.8
50 - 59	1,014	363,277	2.5
60 - 69	1,305	445,634	3.1
70 - 79	1,860	671,452	4.7
80 - 89	3,215	1,109,074	7.8
90 - 95	3,830	1,443,554	10.2
96	104	43,151	0.3
96.1	100	30,232	0.2
96.2	105	38,673	0.2
96.3	112	43,621	0.3
96.4	114	36,255	0.2
96.5	107	42,484	0.3
96.6	140	55,734	0.4
96.7	122	40,078	0.2
96.8	138	48,313	0.3
96.9	138	55,566	0.3
97	135	63,122	0.4
97.1	163	61,100	0.4
97.2	177	61,885	0.4
97.3	210	74,483	0.5
97.4	176	80,429	0.5
97.5	184	69,359	0.4
97.6	197	63,989	0.4
97.7	209	82,158	0.5
97.8	218	94,235	0.6
97.9	211	87,957	0.6
98	220	93,344	0.6
98.1	214	84,626	0.6
98.2	243	100,593	0.7
98.3	242	99,568	0.7

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIEE46	%CF-from earngs - 1998	Pos. = 257	Type = Decimal	Action = Modify
		Format = %999.9		
98.4		258		93,994
98.5		275		120,238
98.6		243		93,866
98.7		305		122,606
98.8		303		119,083
98.9		300		133,341
99		251		100,447
99.1		254		94,695
99.2		230		93,990
99.3		288		113,950
99.4		322		134,358
99.5		281		121,282
99.6		346		149,651
99.7		327		130,966
99.8		394		199,181
99.9		613		258,936
100		2,584		1,166,609
999.9	Not Applicable	979		419,851

PFIGT46	%CF inc-from gov trans - 1998	Pos. = 262	Type = Decimal	Action = Modify
		Format = %999.9		

Min = 0

Max = 100

Weighted Mean = 9

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	28,282	11,094,304	78.8
10 - 19	2,111	704,462	5.0
20 - 29	1,119	371,994	2.6
30 - 39	793	255,023	1.8
40 - 49	582	191,571	1.3
50 - 59	498	158,122	1.1
60 - 69	357	136,031	0.9
70 - 79	406	153,936	1.0
80 - 89	352	128,973	0.9
90 - 95	564	266,931	1.9
96	14	4,196	0.0
96.1	8	1,840	0.0
96.2	16	5,255	0.0
96.3	11	6,925	0.0
96.4	14	8,862	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIGT46	%CF inc-from gov trans - 1998	Pos. = 262	Type = Decimal	Action = Modify
		Format = %999.9		
96.5		24		12,914
96.6		20		6,844
96.7		15		6,850
96.8		27		13,011
96.9		25		8,508
97		28		7,859
97.1		20		10,458
97.2		22		10,580
97.3		31		16,920
97.4		25		10,381
97.5		13		6,668
97.6		24		7,886
97.7		15		5,127
97.8		11		4,181
97.9		18		6,599
98		10		6,719
98.1		7		2,948
98.2		9		3,497
98.3		3		2,767
98.4		4		669
98.5		2		310
98.6		2		753
98.7		3		1,745
98.8		4		2,822
99		1		533
99.1		1		186
99.3		1		390
99.9		1		246
100		10		2,479
999.9 : Not Applicable		979		419,851

PFIGO46 %CF inc-from gov othr - 1998 **Pos. = 267** **Type = Decimal** **Action = Modify**
Format = %999.9

Min = 0

Max = 100

Weighted Mean = 18

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	23,434	9,183,238	65.2
10 - 19	2,534	894,302	6.3
20 - 29	1,724	656,662	4.6

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIGO46	%CF inc-from gov othr - 1998	Pos. = 267	Type = Decimal	Action = Modify
		Format = %999.9		
30 - 39		1,137		442,529 3.1
40 - 49		976		388,053 2.7
50 - 59		838		334,975 2.3
60 - 69		754		284,073 2.0
70 - 79		685		263,721 1.8
80 - 89		699		248,272 1.7
90 - 95		662		262,046 1.8
96		11		3,191 0.0
96.1		11		2,029 0.0
96.2		11		3,265 0.0
96.3		11		3,103 0.0
96.4		12		2,997 0.0
96.5		9		2,874 0.0
96.6		16		3,671 0.0
96.7		11		3,233 0.0
96.8		7		2,432 0.0
96.9		9		2,724 0.0
97		11		5,125 0.0
97.1		9		2,160 0.0
97.2		5		1,170 0.0
97.3		16		2,654 0.0
97.4		13		4,727 0.0
97.5		7		1,873 0.0
97.6		12		2,594 0.0
97.7		11		3,016 0.0
97.8		14		6,935 0.0
97.9		7		4,024 0.0
98		9		2,579 0.0
98.1		12		4,368 0.0
98.2		13		3,721 0.0
98.3		10		2,188 0.0
98.4		16		4,707 0.0
98.5		18		3,590 0.0
98.6		22		4,253 0.0
98.7		15		3,333 0.0
98.8		18		5,076 0.0
98.9		18		6,074 0.0
99		16		2,238 0.0
99.1		25		3,982 0.0
99.2		27		8,151 0.0
99.3		36		6,393 0.0
99.4		29		7,101 0.0
99.5		22		6,342 0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIGO46	%CF inc-from gov othr - 1998	Pos. = 267	Type = Decimal	Action = Modify
		Format = %999.9		
	99.6	42	13,788	0.1
	99.7	13	2,290	0.0
	99.8	69	18,486	0.1
	99.9	12	2,293	0.0
	100	1,405	516,649	3.6
	999.9 : Not Applicable	979	419,851	2.9

PFI146	%CF inc-from inv inc - 1998	Pos. = 272	Type = Decimal	Action = Modify
		Format = %999.9		

Min = 0

Max = 100

Weighted Mean = 3

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	32,517	12,431,902	88.3
10 - 19	1,328	518,452	3.6
20 - 29	604	233,711	1.6
30 - 39	358	159,206	1.1
40 - 49	220	99,779	0.7
50 - 59	159	59,557	0.4
60 - 69	102	39,261	0.2
70 - 79	79	35,768	0.2
80 - 89	72	35,079	0.2
90 - 95	30	12,804	0.0
96	1	922	0.0
96.2	1	88	0.0
96.6	1	573	0.0
96.7	1	238	0.0
96.8	1	618	0.0
97.1	2	1,679	0.0
97.2	1	531	0.0
97.3	1	1,874	0.0
97.5	1	34	0.0
97.7	2	2,207	0.0
97.8	2	1,614	0.0
97.9	1	1,040	0.0
98.2	1	1,497	0.0
98.3	1	617	0.0
98.4	1	2,356	0.0
98.6	1	185	0.0
99	1	55	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFII46	%CF inc-from inv inc - 1998	Pos. = 272	Type = Decimal	Action = Modify
		Format = %999.9		
99.2		1	637	0.0
99.4		3	1,091	0.0
99.9		1	277	0.0
100		9	5,630	0.0
999.9 : Not Applicable		979	419,851	2.9

PFIRP46	%CF inc-from ret pen - 1998	Pos. = 277	Type = Decimal	Action = Modify
		Format = %999.9		

Min = 0

Max = 100

Weighted Mean = 6

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	30,870	11,822,066	84.0
10 - 19	877	341,225	2.4
20 - 29	820	324,031	2.3
30 - 39	763	297,941	2.1
40 - 49	674	274,490	1.9
50 - 59	539	220,490	1.5
60 - 69	447	166,657	1.1
70 - 79	272	104,228	0.7
80 - 89	139	60,104	0.4
90 - 95	43	16,167	0.1
96	1	96	0.0
96.1	1	79	0.0
96.2	2	834	0.0
96.3	2	972	0.0
96.7	2	456	0.0
96.8	1	396	0.0
96.9	3	985	0.0
97.1	2	502	0.0
97.2	1	64	0.0
97.3	1	247	0.0
97.4	1	315	0.0
97.5	1	278	0.0
97.6	1	901	0.0
97.7	1	174	0.0
97.8	2	1,093	0.0
98.1	2	680	0.0
98.2	3	404	0.0
98.3	3	832	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIRP46	%CF inc-from ret pen - 1998	Pos. = 277	Type = Decimal	Action = Modify
		Format = %999.9		
98.4		3		1,529
98.5		1		93
98.6		1		783
98.7		3		770
98.9		2		1,625
99		1		89
99.1		3		1,921
99.3		1		206
99.4		1		27
99.5		1		1,573
99.6		1		185
99.8		1		354
99.9		6		1,313
100		4		2,098
999.9 : Not Applicable		979		419,851

PFIOT46	%CF inc-from other inc - 1998	Pos. = 282	Type = Decimal	Action = Modify
		Format = %999.9		

Min = 0

Max = 100

Weighted Mean = 2

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	33,587	12,939,463	91.9
10 - 19	812	285,207	2.0
20 - 29	400	152,656	1.0
30 - 39	227	78,280	0.5
40 - 49	142	55,935	0.4
50 - 59	99	36,523	0.2
60 - 69	77	29,970	0.2
70 - 79	57	22,076	0.1
80 - 89	47	25,286	0.1
90 - 95	31	14,620	0.1
96.1	1	187	0.0
96.2	1	218	0.0
96.3	1	3,137	0.0
96.4	1	307	0.0
96.5	2	404	0.0
97	1	1,573	0.0
97.1	1	100	0.0
97.2	2	411	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03670 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - income

PFIOT46	%CF inc-from other inc - 1998	Pos. = 282	Type = Decimal	Action = Modify	
			Format = %999.9		
97.3			2	592	0.0
97.4			1	402	0.0
97.6			1	402	0.0
97.7			1	89	0.0
97.8			2	94	0.0
97.9			1	55	0.0
98.2			2	874	0.0
98.8			1	269	0.0
98.9			1	35	0.0
99.3			1	54	0.0
100			1	64	0.0
999.9 : Not Applicable			979	419,851	2.9

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBEAR46 No. earners in CF - 1998 Pos. = 287 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	9,328	3,621,840	25.7
1	13,804	5,574,755	39.6
2	10,605	3,841,475	27.3
3	1,930	722,541	5.1
4	716	270,089	1.9
5	93	33,995	0.2
6	6	4,448	0.0

ALHPF46 CF-Tot hrs paid all jobs - 1998 Pos. = 289 Type = Numeric Action = Modify

Min = 1

Max = 19,367

Weighted Mean = 2,716

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	10,252	3,979,070	28.2
1 - 99	222	87,772	0.6
100 - 199	213	74,366	0.5
200 - 299	234	83,737	0.6
300 - 399	262	99,877	0.7
400 - 499	240	87,608	0.6
500 - 599	300	112,298	0.8
600 - 699	340	119,636	0.8
700 - 799	308	111,582	0.7
800 - 899	272	90,288	0.6
900 - 999	290	115,439	0.8
1,000 - 1,099	427	162,071	1.1
1,100 - 1,199	278	97,596	0.6
1,200 - 1,299	338	123,495	0.8
1,300 - 1,399	442	154,920	1.1
1,400 - 1,499	292	83,078	0.5
1,500 - 1,599	545	217,231	1.5
1,600 - 1,699	329	142,599	1.0
1,700 - 1,799	374	142,405	1.0
1,800 - 1,899	984	469,882	3.3
1,900 - 1,999	1,164	494,127	3.5
2,000 - 2,099	3,445	1,496,732	10.6
2,100 - 2,199	475	174,722	1.2
2,200 - 2,299	428	158,621	1.1
2,300 - 2,399	575	217,932	1.5
2,400 - 2,499	313	106,998	0.7

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

ALHPF46	CF-Tot hrs paid all jobs - 1998	Pos. = 289	Type = Numeric	Action = Modify	
	2,500 - 2,599		347	104,559	0.7
	2,600 - 2,699		678	241,261	1.7
	2,700 - 2,799		329	125,342	0.8
	2,800 - 2,899		429	177,482	1.2
	2,900 - 2,999		322	123,196	0.8
	3,000 - 3,099		275	83,157	0.5
	3,100 - 3,199		612	236,090	1.6
	3,200 - 3,299		326	112,115	0.8
	3,300 - 3,399		440	148,907	1.0
	3,400 - 3,499		311	97,568	0.6
	3,500 - 3,599		316	107,821	0.7
	3,600 - 3,699		535	214,985	1.5
	3,700 - 3,799		420	147,987	1.0
	3,800 - 3,899		376	138,597	0.9
	3,900 - 3,999		721	299,008	2.1
	4,000 - 4,099		644	260,991	1.8
	4,100 - 4,199		975	377,313	2.6
	4,200 - 4,299		232	84,902	0.6
	4,300 - 4,399		278	94,402	0.6
	4,400 - 4,499		329	134,408	0.9
	4,500 - 4,599		248	86,136	0.6
	4,600 - 4,699		295	104,138	0.7
	4,700 - 4,799		140	50,193	0.3
	4,800 - 4,899		123	44,985	0.3
	4,900 - 4,999		189	73,404	0.5
	5,000 - 5,099		145	58,461	0.4
	5,100 - 5,199		115	38,258	0.2
	5,200 - 5,299		204	88,524	0.6
	5,300 - 5,399		106	37,632	0.2
	5,400 - 5,499		101	34,821	0.2
	5,500 - 5,599		78	27,950	0.2
	5,600 - 5,699		77	32,762	0.2
	5,700 - 5,799		108	41,823	0.3
	5,800 - 5,899		61	25,954	0.1
	5,900 - 5,999		74	26,192	0.1
	6,000 - 6,099		50	14,983	0.1
	6,100 - 6,199		44	15,511	0.1
	6,200 - 6,299		68	22,941	0.1
	6,300 - 6,399		37	10,228	0.0
	6,400 - 6,499		30	8,233	0.0
	6,500 - 6,599		39	16,233	0.1
	6,600 - 6,699		20	8,147	0.0
	6,700 - 6,799		37	15,544	0.1
	6,800 - 6,899		24	9,658	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

ALHPF46	CF-Tot hrs paid all jobs - 1998	Pos. = 289	Type = Numeric	Action = Modify	
	6,900 - 6,999		23	6,460	0.0
	7,000 - 7,099		36	15,037	0.1
	7,100 - 7,199		26	6,512	0.0
	7,200 - 7,299		23	5,735	0.0
	7,300 - 7,399		30	11,122	0.0
	7,400 - 7,499		14	6,956	0.0
	7,500 - 7,599		19	7,459	0.0
	7,600 - 7,699		6	4,863	0.0
	7,700 - 7,799		8	3,395	0.0
	7,800 - 7,899		14	4,572	0.0
	7,900 - 7,999		9	2,788	0.0
	8,000 - 8,099		15	7,806	0.0
	8,100 - 8,199		7	3,889	0.0
	8,200 - 8,299		7	3,749	0.0
	8,300 - 8,399		9	1,687	0.0
	8,400 - 8,499		3	1,126	0.0
	8,500 - 8,599		1	878	0.0
	8,600 - 8,699		5	2,654	0.0
	8,700 - 8,799		7	3,372	0.0
	8,800 - 8,899		8	5,103	0.0
	8,900 - 8,999		1	204	0.0
	9,000 - 9,099		2	1,132	0.0
	9,100 - 9,199		3	1,990	0.0
	9,200 - 9,299		1	127	0.0
	9,300 - 9,399		4	522	0.0
	9,400 - 9,499		2	467	0.0
	9,500 - 9,599		1	280	0.0
	9,600 - 9,699		1	168	0.0
	9,700 - 9,799		1	162	0.0
	9,800 - 9,899		1	83	0.0
	9,900 - 9,999		1	276	0.0
	10,000 +		1,544	551,641	3.9

NBEMPD46	No.empl. in CF refyr - 1998	Pos. = 294	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
Description		Frequency	W. Frequency	% Weighted	
0		10,239	3,974,983	28.2	
1		13,319	5,398,304	38.3	
2		10,311	3,722,940	26.4	
3		1,858	694,664	4.9	
4		658	240,537	1.7	
5 +		97	37,716	0.2	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBUNEM46 No.unempl. in CF refyr - 1998 Pos. = 296 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	28,129	11,159,157	79.3
1	7,236	2,577,621	18.3
2	1,016	297,925	2.1
3	83	30,640	0.2
4	17	3,731	0.0
5 +	1	69	0.0

NBSEMP46 No.self-empl. in CF refyr - 1998 Pos. = 298 Type = Numeric Action = Modify

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0	31,076	12,023,116	85.4
1	4,627	1,768,764	12.5
2	751	266,516	1.8
3	25	9,331	0.0
4	3	1,417	0.0

NBWKE46 Weeks employed by CF - 1998 Pos. = 300 Type = Numeric Action = Modify

Min = 0

Max = 302

Weighted Mean = 54

Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
0 - 9	10,616	4,102,976	29.1
10 - 19	795	289,383	2.0
20 - 29	786	261,505	1.8
30 - 39	949	304,968	2.1
40 - 49	1,072	378,691	2.6
50 - 59	9,876	4,191,322	29.7
60 - 69	575	175,415	1.2
70 - 79	683	223,156	1.5
80 - 89	867	258,764	1.8
90 - 99	808	268,314	1.9
100 - 109	7,125	2,723,718	19.3
110 - 119	266	95,657	0.6
120 - 129	281	103,633	0.7
130 - 139	274	95,622	0.6
140 - 149	238	87,283	0.6
150 - 159	731	300,414	2.1
160 - 169	97	35,644	0.2

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBWK E46	Weeks employed by CF - 1998	Pos. = 300	Type = Numeric	Action = Modify	
	170 - 179		89	30,461	0.2
	180 - 189		65	21,797	0.1
	190 - 199		78	29,882	0.2
	200 - 209		58	26,406	0.1
	210 - 219		106	42,920	0.3
	220 - 229		9	3,270	0.0
	230 - 239		10	2,691	0.0
	240 - 249		6	1,764	0.0
	250 - 259		6	2,753	0.0
	260 - 269		14	8,519	0.0
	270 - 279		1	227	0.0
	300 - 309		1	1,979	0.0

NBWKUE46	Weeks unempl. by CF - 1998	Pos. = 303	Type = Numeric	Action = Modify	
	Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted		
0	28,129	11,159,157	79.3		
1	389	139,109	0.9		
2	385	134,274	0.9		
3	274	106,479	0.7		
4	600	204,933	1.4		
5	450	168,124	1.1		
6	206	61,693	0.4		
7	122	44,194	0.3		
8	287	92,476	0.6		
9	631	238,290	1.6		
10	149	42,794	0.3		
11	113	29,133	0.2		
12	107	38,449	0.2		
13	347	128,059	0.9		
14	119	43,324	0.3		
15	132	35,867	0.2		
16	68	19,112	0.1		
17	386	159,645	1.1		
18	157	53,996	0.3		
19	96	34,798	0.2		
20	55	18,832	0.1		
21	94	31,367	0.2		
22	205	64,650	0.4		
23	70	19,897	0.1		
24	84	19,452	0.1		
25	63	17,473	0.1		
26	179	65,797	0.4		

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBWKUE46	Weeks unempl. by CF - 1998	Pos. = 303	Type = Numeric	Action = Modify	
27			74	19,552	0.1
28			74	17,102	0.1
29			48	14,066	0.1
30			123	45,870	0.3
31			85	24,105	0.1
32			54	15,687	0.1
33			43	12,595	0.0
34			73	18,996	0.1
35			131	50,600	0.3
36			44	14,196	0.1
37			37	7,088	0.0
38			35	9,374	0.0
39			119	39,512	0.2
40			59	22,162	0.1
41			49	15,329	0.1
42			25	5,091	0.0
43			61	21,133	0.1
44			78	25,889	0.1
45			19	4,980	0.0
46			29	10,195	0.0
47			29	9,405	0.0
48			56	14,405	0.1
49			23	6,780	0.0
50			19	7,020	0.0
51			7	1,261	0.0
52			32	10,817	0.0
53			783	336,350	2.3
54			14	7,186	0.0
55			9	3,605	0.0
56			15	4,744	0.0
57			10	4,545	0.0
58			23	10,323	0.0
59			11	3,023	0.0
60			13	2,495	0.0
61			7	938	0.0
62			26	7,159	0.0
63			7	5,894	0.0
64			5	1,462	0.0
65			6	2,748	0.0
66			14	3,783	0.0
67			5	691	0.0
68			3	1,625	0.0
69			8	2,533	0.0
70			14	3,175	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBWKUE46	Weeks unempl. by CF - 1998	Pos. = 303	Type = Numeric	Action = Modify	
71			8	1,600	0.0
72			6	1,187	0.0
73			6	1,358	0.0
74			3	2,678	0.0
75			11	3,941	0.0
76			7	1,854	0.0
77			3	270	0.0
78			3	370	0.0
79			6	2,907	0.0
80			4	730	0.0
81			8	1,556	0.0
82			5	1,599	0.0
83			5	761	0.0
84			3	429	0.0
85			2	539	0.0
86			1	1,090	0.0
87			4	543	0.0
88			7	1,505	0.0
90			4	626	0.0
91			4	1,171	0.0
92			6	885	0.0
93			3	1,302	0.0
94			3	1,501	0.0
95			2	220	0.0
96			4	515	0.0
97			3	1,067	0.0
98			2	80	0.0
99			1	262	0.0
100			1	180	0.0
101			3	1,502	0.0
102			1	560	0.0
103			2	375	0.0
104			1	279	0.0
105			2	919	0.0
106			36	10,634	0.0
107			1	107	0.0
109			2	678	0.0
110			1	48	0.0
111			1	69	0.0
114			1	102	0.0
115			4	2,969	0.0
129			1	163	0.0
137			1	125	0.0
144			1	574	0.0

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

NBWKUE46	Weeks unempl. by CF - 1998	Pos. = 303	Type = Numeric	Action = Modify
150			1	58
156			1	238
158			1	101

NBFYFT46	FY/FT workers in CF - 1998	Pos. = 306	Type = Numeric	Action = Modify
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	16,833	6,284,814	44.6	
1	12,380	4,966,232	35.3	
2	4,936	1,951,379	13.8	
3	184	79,033	0.5	
4	10	2,991	0.0	
97 : Don't Know	2,139	784,696	5.5	

NBSCFT46	FT students 16+ in CF - 1998	Pos. = 308	Type = Numeric	Action = Modify
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	29,842	11,637,895	82.7	
1	5,384	1,959,009	13.9	
2	1,118	416,095	2.9	
3	123	48,745	0.3	
4	14	7,334	0.0	
5 +	1	66	0.0	

NBSCPT46	PT students 16+ in CF - 1998	Pos. = 310	Type = Numeric	Action = Modify
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	34,403	13,172,279	93.6	
1	1,968	845,470	6.0	
2	110	50,094	0.3	
3	1	1,302	0.0	

NBDIS46	No. disability in CF - 1998	Pos. = 312	Type = Numeric	Action = Modify
Weight = ICSWT26				
Description	Frequency	W. Frequency	% Weighted	
0	25,840	9,964,357	70.8	
1 +	7,934	2,882,358	20.4	
97 : Don't Know	2,708	1,222,430	8.6	

SLID 1998 MICRODATA FREQUENCY COUNTS
EXTERNAL CROSS-SECTIONAL CENSUS FAMILY FILE (ec1998cf)

Theme: 03680 PERSONAL CHARACTERISTICS - Family and household characteristics - Census family - labour characteristics

FMUIF46 CF rec'd EI in refyr - 1998 Pos. = 314 Type = Character Action = Modify
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	7,289	2,371,809	16.8
2 : No	29,193	11,697,336	83.1

FMWCF46 CF rec'd WC in refyr - 1998 Pos. = 315 Type = Character Action = Modify
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	1,967	750,203	5.3
2 : No	34,515	13,318,943	94.6

FMSAF46 CF rec'd SA in refyr - 1998 Pos. = 316 Type = Character Action = Modify
 Weight = ICSWT26

Description	Frequency	W. Frequency	% Weighted
1 : Yes	4,545	1,756,739	12.4
2 : No	31,937	12,312,407	87.5