**Canada**

**Statistics Canada**

# 2016 Census of Population [Canada] Public Use Microdata File (PUMF): Individuals File

## Study Documentation

October 28, 2019

# Metadata Production

| | |
|---|---|
| **Metadata Producer(s)** | Data Services , Queen's University |
| **Production Date** | October 5, 2019 |
| **Version** | October 17, 2019 |
| **Identification** | pumf-98M0001-E-2016-individuals |

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# 2016 Census of Population [Canada] Public Use Microdata File (PUMF): Individuals File (2016 Census PUMF: Individuals File)

***Fichier des particuliers, (fichiers de microdonnées à grande diffusion) du Recensement de 2016***

## Overview

| | |
|---|---|
| **Type** | Census of Population |
| **Identification** | pumf-98M0001-E-2016-individuals |
| **Series** | The Census Public Use Microdata Files (PUMF) contain samples of anonymous responses to the Census questionnaire. The files have been carefully scrutinized to ensure the complete confidentiality of the individual responses. PUMFs enable the development of statistical information about Canadians, the families and households to which they belong, and the dwellings in which they live. Microdata files are unique among census products in that they give users access to non-aggregated data. Each file contains anonymous individual responses on a large number of variables. The PUMF user can group and manipulate these variables to suit his/her own data and research requirements. Tabulations not included in other census products can be created, or relationships between variables can be analysed using different statistical tests. PUMFs provide quick access to a comprehensive social and economic database about Canada and its people. However, to ensure the anonymity of the respondents, geographic identifiers have been restricted to the provinces/territories and large metropolitan areas. |

**Abstract**

The 2016 Census public use microdata file (PUMF) on individuals contains 930,421 records, representing 2.7% of the Canadian population. These records were drawn from a sample of one quarter of the Canadian population (sample data from questionnaire 2A-L). The 2016 PUMF contains 123 variables. Of these, 92 variables, or 75%, come from the individual universe and 31 variables, or 25%, are drawn from the family, household and dwelling universes. In addition, the file contains a unique record identifier (ID), an individual weighting factor and 16 replicate weights for the purpose of estimating sampling variability.

| | |
|---|---|
| **Kind of Data** | Census data |
| **Unit of Analysis** | Individual |

## Scope & Coverage

**Scope**

Reduced level of detail

• The smallest geographic unit in the 2016 PUMF is the census metropolitan area (CMA). Data at the scale of geographic areas smaller than CMAs are not provided for this product. Also, the user will find that this product contains only information on the largest census metropolitan areas and the provinces. The Yukon, the Northwest Territories and Nunavut are grouped under the term 'Northern Canada.'

• Furthermore, the data have been aggregated in such a way as to preserve confidentiality while, at the same time, providing as much detail as possible in order to maintain the analytical value of the file. For example, the data on ethnic origin do not indicate "Inuit", but the more general category "North American Aboriginal origins". This category also includes other aboriginal groups, such as "Métis".

Data not available

• For some records, the codes for certain variables were changed to indicate ‘Not available,’ so as to ensure non-disclosure of individual respondent identity and characteristics. Users should be aware of the existence of this category when producing statistical tables as this may result in counts that are smaller than published counts.

Lower and upper income limits

• The PUMF contains lower and upper income limits. Thus, the data on total income and sources of income are adjusted proportionally. Lower and upper limits are also applied to certain dwelling variables such as ‘value of dwelling.’

Rounding
• For all quantitative variables, the data are rounded to base 100, 1,000 or 10,000.

Content changes
• The removal of:
• The religion variable, as religion was not asked in 2016.
• Low-income measure, market income (LOLIMMI).
• The replacement of Owner's major payment (OMP) and Gross rent (GROSRT) by Shelter Cost (SHELCO)

• The addition of:
• Structural type of dwelling (DTYPE)
• Housing core need indicator (HCORENEED_IND)
• Immigration: Admission category - Summary (IMMCAT5)
• Education: Major field of study STEM & BHASE (non-STEM) groupings (CIP2011_STEM_SUM)

• Additional categories have been added to the following variables
• Other country of Citizenship (CITOTH)
• Place of birth (POB)
• Home language (HLANO)
• Mother tongue (MTNNO)

| | |
|---|---|
| **Keywords** | Aboriginal, Age, Birthplace, Citizenship, Commuting, Dwelling, Education, Employment, Ethnic origin, Family, First Nation, Full time work, Government income, Household, Immigration, Income, Investment, Labour force, Language, Marital status, Mobility, Mother tongue, Part time work, Pension, Self-employment, Shelter, Unpaid work, Visible minority, Wages |
| **Topics** | Demographic characteristics, Education, Ethnic diversity and immigration, Families, household and housing, Income, pensions, spending and wealth, Labour, Languages, Population and demography, Society and community |
| **Time Period(s)** | 2016 |
| **Countries** | Canada |

**Geographic Coverage**
Canada, Provinces, Territories, CMA

**Universe**
Included: the total population usually living in Canada in private dwellings, in the provinces and territories. The target population includes persons who live on Indian reserves and in other Indian settlements, permanent residents, non-permanent residents such as refugee claimants, holders of work or study permits, and members of their families living with them.
Excluded: residents of incompletely enumerated Indian reserves, persons living in collective dwellings, Canadian citizens living abroad and full-time members of the Canadian Forces stationed outside Canada. Also excluded are foreign residents such as representatives of a foreign government assigned to an embassy, high commission or other diplomatic mission in Canada, members of the armed forces of another country stationed in Canada, and residents of another country who are visiting Canada temporarily.

## Producers & Sponsors

| | |
|---|---|
| **Primary Investigator(s)** | Statistics Canada |
| **Other Producer(s)** | Statistics Canada |

## Sampling

**Sampling Procedure**

The sample for the Individuals PUMF was selected using a two-phase sampling plan applied to the sample of Census long-form respondents. For the first phase, the sample of Census long-form respondents was split into three parts, each representative of the country as a whole. Those parts were used as a survey frame to select the different Census long-form PUMF samples. The first frame was used to select the Individuals file records. The second frame was used to select the Hierarchical file records. The third frame was used to select records for a public use microdata file intended to do international comparisons. In the second phase, the records for the Individuals PUMF were selected from the first of the three frames. The Individuals PUMF sample size represents 2.7% of the target population, which is 930,421 individuals.

**Response Rate**

The methodology used for the 2016 Census differs from the one used for the voluntary 2011 National Household Survey, which may affect the comparability of the 2016 results to 2011. The collection response rate for the 2016 Census long form was 97.8%, the best ever recorded. This response rate enables the provision of high-quality information for virtually all communities in Canada.

**Weighting**

WEIGHT = individuals weighting factor
The microdata file contains a record for each unit selected in the PUMF sample. A certain number of characteristics (described in Chapter 2) are given for each record. Each of these records represents a number of other individuals in the target population of the Census long-form that are not in the PUMF sample. This is reflected in the estimation process variable called ‘WEIGHT’, which is the weighting factor for each individual unit. It is the number of units in the population represented by each selected unit in the sample. The WEIGHT value may be the same or different from one selected unit to another, depending on the province of residence.
In order to obtain estimates that describe the population, the weighting factor must be used. For example, to estimate the number of persons who speak Chinese at home in Canada, it is necessary to sum WEIGHT for all records having this characteristic on the file. Result based on this strategy are called ‘weighted estimation results’ or simply ‘weighted results’.
Note: Users must refrain from publishing unweighted estimates and from conducting analyses based on unweighted data from the file because the unweighted results do not represent the population but only describe the sample. They must also make sure to exclude values of study variables that are not applicable or not available from their calculations because those values might be considered as valid observed values by the statistical software when they are not. For example, values such as 99,999,999 or 88,888,888 for a numeric (or q uantitative) variable would be interpreted as valid observed values but should be considered as nominal values indicating these values are not usable in estimation.
Replicate PUMF weight<br /> Replicate PUMF weights are included for teh purpose of estimating sampling variability.

## Data Collection

| | |
|---|---|
| **Data Collection Dates** | start 2016-05-10<br>end 2016-05-10 |
| **Time Period(s)** | start 2016-05-10<br>end 2016-05-10 |
| **Data Collection Mode** | Paper questionnaire and online questionnaire (<a href="http://www.census2006.ca" target=new">www.census2006.ca</a>) |

## Data Processing & Appraisal

**Other Processing**

Users must refrain from publishing unweighted tables and from conducting analyses based on unweighted data from the microdata file. They must also make sure to exclude from their calculations all values that are unavailable or not applicable.

**Estimates of Sampling Error**

The sampling error is an error attributable to the fact that only a sample of the population is used to produce the estimates. Different samples would have yielded different estimates. These differences are represented by the sampling variability.

A frequently used measure to determine the degree of variability due to sampling is the standard error. This is simply defined as the square root of the variance of the estimator.
The sample design must be taken into account in computing the sampling error. The microdata file does not contain all the necessary information on the design to estimate this sampling error. Instead, we propose using an approximate method called the 'dependent random groups method,' which is described in detail in Chapter 2 of the book Introduction to Variance Estimation (Wolter, K. M., Introduction to Variance Estimation, Springer Series in Statistics, Springer-Verlag, New York, 1985). The method is easy to apply, however one of its drawbacks is that it tends to overestimate the sampling error for small estimates, resulting in a conservative procedure for testing significant differences.
The principle of the method is as follows.
The PUMF sample is divided into sixteen non-independent random groups (or non-overlapping random groups). Each group is representative of the population but is about 16 times smaller than the full sample. These groups can be identified using the replicate weighting factors WT1, WT2 …, WT16 on the microdata file. For example, the fourth group is the set of records for which WT4 is greater than 0. A given replicate weighting factor is 0 if a record is not part of the corresponding group or 16 times the original WEIGHT if it is part of the group. The multiplication by 16 compensates for the division of the sample into sixteen groups.
Using each of the replicate weighting factors, it is possible to compute sixteen group estimates. The sampling error is estimated based on these sixteen estimates. The targeted estimate must first be obtained as in Section B.2 using all records in the sample. Then, the following calculations are required:
• Calculate the same estimate based on each of the sixteen groups, i.e., using each of the sixteen replicate weighting factors instead of WEIGHT. The estimates are usually different but are all based on the same sampling design. Since the original sample was broken down into sixteen groups, the number of records in each group is limited and some groups may be empty. In this case, use zero as the estimate for the group.
• Calculate the average of the sixteen estimates.
• Calculate the sum of the squared deviations between the group estimates and the average obtained in (2).
• Divide the number obtained in (3) by 240 (sixteen multiplied by fifteen, or the number of groups multiplied by one less than the number of groups) and extract the square root of the result. The result is an estimate of the standard error of the targeted estimate.
• If desired, divide the number obtained in (4) by the targeted estimate. The result is the coefficient of variation.
• One can calculate a confidence interval that would be accurate 19 times out of 20 by subtracting 2 times the standard error from the targeted estimate for the lower bound and by adding 2 times the standard error to the targeted estimate for the upper bound.

## Accessibility

| | |
|---|---|
| **Access Authority** | Data Liberation Initiative (DLI) (Statistics Canada) , https://www.statcan.gc.ca/eng/dli/dli |
| **Contact(s)** | Data Liberation Initiative (DLI) (Statistics Canada) , https://www.statcan.gc.ca/eng/dli/dli |
| **Distributor(s)** | Data Liberation Initiative |

**Access Conditions**
DLI License

**Citation Requirements**
Statistics Canada hereby grants to the Licensee a non-exclusive, non-assignable and non-transferable licence to use the Microdata files and related documentation for statistical and research purposes. The Microdata files shall not be used for any other purposes without the prior written consent of Statistics Canada. (Appendix 1, Section 6, DLI Licence Agreement - Microdata Files).

## Rights & Disclaimer

| | |
|---|---|
| **Copyright** | Copyright (c) Statistics Canada, 2019 |

# Files Description

**Dataset contains 1 file(s)**

| Census_2016_Individual_PUMF | |
|---|---|
| **# Cases** | 930421 |
| **# Variable(s)** | 141 |

# Variables Group(s)

**Dataset contains 16 group(s)**

## Group Demography

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | AGEGRP | Age | discrete | numeric-2.0 | 921282 | 9139 | - |
| 2 | MarStH | Marital status (de facto) | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | Sex | Sex | discrete | numeric-1.0 | 930421 | 0 | - |

## Group Mobility

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | MOB1 | Mobility 1: Mobility Status – Place of residence 1 year ago (2015) | discrete | numeric-1.0 | 920537 | 9884 | - |
| 2 | Mob5 | Mobility 5: Mobility Status – Place of residence 5 years ago (2011) | discrete | numeric-1.0 | 879330 | 51091 | - |
| 3 | PR1 | Mobility 1: Province or territory of residence 1 year ago (2015) | discrete | numeric-2.0 | 911551 | 18870 | - |
| 4 | PR5 | Mobility 5: Province or territory of residence 5 years ago (2011) | discrete | numeric-2.0 | 841824 | 88597 | - |

## Group Aboriginal population

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | ABOID | Aboriginal: Aboriginal identity – Detailed | discrete | numeric-1.0 | 930421 | 0 | - |
| 2 | BFNMEMB | Aboriginal: Membership in a First Nation or Indian band | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | REGIND | Aboriginal: Registered or Treaty Indian status | discrete | numeric-1.0 | 930421 | 0 | - |

## Group Ethnic origin and visible minority

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | DETH123 | Ethnic origin: Single or multiple response indicator | discrete | numeric-1.0 | 930421 | 0 | - |
| 2 | DPGRSUM | Population group: Summary | discrete | numeric-2.0 | 909222 | 21199 | - |
| 3 | ETHDER | Ethnic origin: Derived single and selected multiple ethnic origins | discrete | numeric-2.0 | 899030 | 31391 | - |
| 4 | VisMin | Visible minority: Detailed | discrete | numeric-2.0 | 912925 | 17496 | - |

## Group Language

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | FOL | Language: First official language spoken | discrete | numeric-1.0 | 930421 | 0 | - |
| 2 | HLAEN | Language: Home language (part A) – English component | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | HLAFR | Language: Home language (part A) – French component | discrete | numeric-1.0 | 930421 | 0 | - |
| 4 | HLANO | Language: Home language (part A) – First write-in component | discrete | numeric-2.0 | 926340 | 4081 | - |
| 5 | HLBEN | Language: Home language (part B) – English component | discrete | numeric-1.0 | 930421 | 0 | - |
| 6 | HLBFR | Language: Home language (part B) – French component | discrete | numeric-1.0 | 930421 | 0 | - |
| 7 | HLBNO | Language: Home language (part B) – First write-in component | discrete | numeric-1.0 | 930421 | 0 | - |
| 8 | KOL | Language: Knowledge of official languages | discrete | numeric-1.0 | 928667 | 1754 | - |
| 9 | LWAEN | Language: Language of work (part A) – English component | discrete | numeric-1.0 | 537829 | 392592 | - |
| 10 | LWAFR | Language: Language of work (part A) – French component | discrete | numeric-1.0 | 537829 | 392592 | - |
| 11 | LWANO | Language: Language used at work (part A) – First write-in component | discrete | numeric-1.0 | 539003 | 391418 | - |
| 12 | LWBEN | Language: Language of work (part B) – English component | discrete | numeric-1.0 | 537829 | 392592 | - |
| 13 | LWBFR | Language: Language of work (part B) – French component | discrete | numeric-1.0 | 537829 | 392592 | - |
| 14 | LWBNO | Language: Language used at work (part B) – First write-in component | discrete | numeric-1.0 | 539003 | 391418 | - |
| 15 | MTNEn | Language: Mother tongue – English component | discrete | numeric-1.0 | 928667 | 1754 | - |
| 16 | MTNFr | Language: Mother tongue – French component | discrete | numeric-1.0 | 928667 | 1754 | - |
| 17 | MTNNO | Language: Mother Tongue – First write-in component | discrete | numeric-2.0 | 916665 | 13756 | - |
| 18 | NOL | Language: Knowledge of non-official languages – First write-in component | discrete | numeric-2.0 | 916665 | 13756 | - |

## Group Place of birth, immigration and citizenship

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | AGEIMM | Immigration: Age at Immigration | discrete | numeric-2.0 | 203881 | 726540 | - |
| 2 | Citizen | Citizenship: Citizenship status and type – Summary | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | CitOth | Citizenship: Other country of citizenship | discrete | numeric-2.0 | 112974 | 817447 | - |
| 4 | GENSTAT | Generation status: Detailed | discrete | numeric-1.0 | 929989 | 432 | - |

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 5 | IMMCAT5 | Immigration: Admission category – Summary | discrete | numeric-2.0 | 928009 | 2412 | - |
| 6 | IMMSTAT | Immigration: Immigrant status | discrete | numeric-1.0 | 928009 | 2412 | - |
| 7 | POB | Place of birth of person: Detailed | discrete | numeric-2.0 | 915943 | 14478 | - |
| 8 | POBF | Place of birth of father: Detailed | discrete | numeric-1.0 | 893140 | 37281 | - |
| 9 | POBM | Place of birth of mother: Detailed | discrete | numeric-1.0 | 893140 | 37281 | - |
| 10 | YRIMM | Immigration: Year of immigration (see long description) | discrete | numeric-4.0 | 203883 | 726538 | - |

## Group Education

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | ATTSCH | Education: School attendance – Detailed | discrete | numeric-1.0 | 773317 | 157104 | - |
| 2 | CIP2011 | Education: Major field of study, primary groupings (based on CIP Canada 2016) | discrete | numeric-2.0 | 773290 | 157131 | - |
| 3 | CIP2011_STEM_ | Education: Major field of study STEM & BHASE (non-STEM) groupings, Summary, based on CIP Canada 2016 | discrete | numeric-2.0 | 773290 | 157131 | - |
| 4 | HDGREE | Education: Highest certificate, diploma or degree | discrete | numeric-2.0 | 773290 | 157131 | - |
| 5 | LOC_ST_RES | Education: Location of study compared with province or territory of residence – Summary | discrete | numeric-1.0 | 773290 | 157131 | - |
| 6 | LOCSTUD | Education: Location of study | discrete | numeric-2.0 | 427266 | 503155 | - |
| 7 | SSGRAD | Education: Secondary (high) school diploma or equivalency certificate | discrete | numeric-2.0 | 773290 | 157131 | - |

## Group Labour market activity

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | COW | Labour: Class of worker (derived) | discrete | numeric-1.0 | 539003 | 391418 | - |
| 2 | FPTWK | Labour: Full-time or part-time weeks worked in 2015 | discrete | numeric-1.0 | 522968 | 407453 | - |
| 3 | LFACT | Labour: Labour force status | discrete | numeric-2.0 | 773290 | 157131 | - |
| 4 | LSTWRK | Labour: When last worked for pay or in self-employment | discrete | numeric-1.0 | 773290 | 157131 | - |
| 5 | NAICS | Labour: Industry sectors (based on the NAICS 2012) | discrete | numeric-2.0 | 539003 | 391418 | - |

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 6 | NOC16 | Labour: Occupation major groups (based on the NOC 2016) | discrete | numeric-2.0 | 539003 | 391418 | - |
| 7 | NOCS | Labour: Occupation broad categories (based on the NOC 2016) | discrete | numeric-2.0 | 539003 | 391418 | - |
| 8 | WKSWRK | Labour: Weeks worked in 2015 | discrete | numeric-1.0 | 539003 | 391418 | - |
| 9 | WRKACT | Labour: Work Activity in 2015 | discrete | numeric-2.0 | 773290 | 157131 | - |

## Group Journey to work

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | DIST | POW: Distance from home to work capped maximum of 201 kilometres | discrete | numeric-1.0 | 427802 | 502619 | - |
| 2 | MODE | JTW: Main mode of commuting | discrete | numeric-1.0 | 495418 | 435003 | - |
| 3 | POWST | POW: Place of work status | discrete | numeric-1.0 | 539003 | 391418 | - |
| 4 | PWDUR | JTW: Commuting duration | discrete | numeric-1.0 | 495418 | 435003 | - |
| 5 | PWLEAVE | JTW: Time leaving for work | discrete | numeric-1.0 | 495418 | 435003 | - |
| 6 | PWOCC | JTW: Commuting vehicle occupancy | discrete | numeric-1.0 | 388177 | 542244 | - |
| 7 | PWPR | POW: Place of work province | discrete | numeric-2.0 | 469290 | 461131 | - |

## Group Income

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | CapGn | Income: Net capital gains or losses | continuous | numeric-8.0 | 86005 | 844416 | - |
| 2 | CFInc | Income: Total income of census family for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |
| 3 | CFInc_AT | Income: After-tax income of census family for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |
| 4 | CHDBN | Income: Child benefits | continuous | numeric-8.0 | 101766 | 828655 | - |
| 5 | ChldC | Income: Child care expenses paid | continuous | numeric-8.0 | 44089 | 886332 | - |
| 6 | CQPPB | Income: Canada Pension Plan (CPP) and Quebec Pension Plan (QPP) benefits | continuous | numeric-8.0 | 178201 | 752220 | - |
| 7 | EFDecile | Income: National economic family after-tax income decile for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |
| 8 | EfDIMBM | Income: Disposable income for MBM of economic family for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |
| 9 | EFInc | Income: Total income of economic family for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 10 | EFInc_AT | Income: After-tax income of economic family for all persons | discrete | numeric-2.0 | 924879 | 5542 | - |
| 11 | EICBN | Income: Employment Insurance (EI) benefits | continuous | numeric-8.0 | 68144 | 862277 | - |
| 12 | EmpIn | Income: Employment income | continuous | numeric-8.0 | 545942 | 384479 | - |
| 13 | GovtI | Income: Other income from government sources | continuous | numeric-8.0 | 366289 | 564132 | - |
| 14 | GTRfs | Income: Government transfers | continuous | numeric-8.0 | 531179 | 399242 | - |
| 15 | HHInc | Income: Total income of household | discrete | numeric-2.0 | 924879 | 5542 | - |
| 16 | HHInc_AT | Income: After-tax income of household | discrete | numeric-2.0 | 924879 | 5542 | - |
| 17 | HHMRKINC | Income: Market income of household | discrete | numeric-2.0 | 924879 | 5542 | - |
| 18 | IncTax | Income: Income taxes | continuous | numeric-8.0 | 514605 | 415816 | - |
| 19 | Invst | Income: Investment income | continuous | numeric-8.0 | 229203 | 701218 | - |
| 20 | LICO | Income: Low-income status based on LICO-BT | discrete | numeric-1.0 | 927663 | 2758 | - |
| 21 | LICO_AT | Income: Low-income status based on LICO-AT | discrete | numeric-1.0 | 927663 | 2758 | - |
| 22 | LoLIMA | Income: Low-income status based on LIM-AT | discrete | numeric-1.0 | 927663 | 2758 | - |
| 23 | LoLIMB | Income: Low-income status based on LIM-BT | discrete | numeric-1.0 | 927663 | 2758 | - |
| 24 | LoMBM | Income: Low-income status based on MBM | discrete | numeric-1.0 | 927663 | 2758 | - |
| 25 | MrkInc | Income: Market income | continuous | numeric-8.0 | 657762 | 272659 | - |
| 26 | OASGI | Income: Old Age Security pension (OAS) and Guaranteed Income Supplement (GIS) | continuous | numeric-8.0 | 135042 | 795379 | - |
| 27 | OtInc | Income: Market income not included elsewhere | continuous | numeric-8.0 | 119590 | 810831 | - |
| 28 | Retir | Income: Private retirement income | continuous | numeric-8.0 | 112686 | 817735 | - |
| 29 | SempI | Income: Net self-employment income | continuous | numeric-8.0 | 80827 | 849594 | - |
| 30 | TotInc | Income: Total income | continuous | numeric-8.0 | 736274 | 194147 | - |
| 31 | TotInc_AT | Income: After-tax income | continuous | numeric-8.0 | 736593 | 193828 | - |
| 32 | Wages | Income: Wages, salaries and commissions | continuous | numeric-8.0 | 502429 | 427992 | - |

## Group Families and family composition

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | CfSize | Census family size, stored at the person level | discrete | numeric-1.0 | 927303 | 3118 | - |

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 2 | CFSTAT | Household living arrangements of person, simple version | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | EfSize | Economic family size, stored at the person level | discrete | numeric-1.0 | 927303 | 3118 | - |
| 4 | PKID0_1 | Number of children in census family aged 0 or 1 | discrete | numeric-1.0 | 765652 | 164769 | - |
| 5 | PKID15_24 | Number of children in census family aged 15 to 24 | discrete | numeric-1.0 | 765652 | 164769 | - |
| 6 | PKID2_5 | Number of children in census family aged 2 to 5 | discrete | numeric-1.0 | 765652 | 164769 | - |
| 7 | PKID25 | Number of children in census family aged 25 and over | discrete | numeric-1.0 | 765652 | 164769 | - |
| 8 | PKID6_14 | Number of children in census family aged 6 to 14 | discrete | numeric-1.0 | 765652 | 164769 | - |
| 9 | PKIDS | Indicator of whether any children are present in census family | discrete | numeric-1.0 | 765652 | 164769 | - |

## Group Households

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | HHSIZE | Household size | discrete | numeric-1.0 | 927303 | 3118 | - |
| 2 | HHTYPE | Household type | discrete | numeric-1.0 | 930421 | 0 | - |
| 3 | PRIHM | Primary household maintainer | discrete | numeric-1.0 | 930421 | 0 | - |

## Group Dwellings: Housing and shelter costs

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | BedRm | Bedrooms | discrete | numeric-1.0 | 922101 | 8320 | - |
| 2 | CONDO | Condominium status | discrete | numeric-1.0 | 925015 | 5406 | - |
| 3 | DTYPE | Structural type of dwelling | discrete | numeric-1.0 | 927657 | 2764 | - |
| 4 | HCORENEED_IN | Housing core need indicator | discrete | numeric-3.0 | 885287 | 45134 | - |
| 5 | NOS | Housing suitability | discrete | numeric-1.0 | 922101 | 8320 | - |
| 6 | PresMortG | Mortgage, presence of | discrete | numeric-1.0 | 676932 | 253489 | - |
| 7 | REPAIR | Dwelling condition | discrete | numeric-1.0 | 929881 | 540 | - |
| 8 | ROOMS | Rooms | discrete | numeric-2.0 | 922101 | 8320 | - |
| 9 | SHELCO | Shelter cost | continuous | numeric-4.0 | 930421 | 0 | - |
| 10 | Subsidy | Subsidized housing | discrete | numeric-1.0 | 258338 | 672083 | - |
| 11 | Tenur | Tenure | discrete | numeric-1.0 | 925572 | 4849 | - |
| 12 | VALUE | Value (owner estimated) | continuous | numeric-8.0 | 672083 | 258338 | - |

## Group Geography

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | CMA | Census metropolitan area or census agglomeration of current residence (2016) | discrete | numeric-3.0 | 930421 | 0 | - |
| 2 | PR | Province or territory of current residence (2016) | discrete | numeric-2.0 | 930421 | 0 | - |

## Group Identifier

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | PPSORT | Unique record identifier | continuous | numeric-6.0 | 930421 | 0 | - |

## Group Weighting

| # | Name | Label | Type | Format | Valid | Invalid | Question |
|---|---|---|---|---|---|---|---|
| 1 | WEIGHT | Individuals weighting factor | continuous | numeric-16.13 | 930421 | 0 | - |
| 2 | WT1 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 3 | WT2 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 4 | WT3 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 5 | WT4 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 6 | WT5 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 7 | WT6 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 8 | WT7 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 9 | WT8 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 10 | WT9 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 11 | WT10 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 12 | WT11 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 13 | WT12 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 14 | WT13 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 15 | WT14 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 16 | WT15 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |
| 17 | WT16 | Replicate PUMF weight | continuous | numeric-16.12 | 930421 | 0 | - |

# Variables Description

**Dataset contains 141 variable(s)**

# File : Census_2016_Individual_PUMF

| # PPSORT: Unique record identifier | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-930421] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=465211 /-] [StdDev=268589.552 /-] |
| **Notes** | Unique record identifier |

| # WEIGHT: Individuals weighting factor | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 37.0125891232428-37.1209141642309] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.037 /-] [StdDev=0.0103 /-] |
| **Notes** | Individuals weighting factor |

| # WT1: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.167 /-] [StdDev=143.678 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT2: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.91 /-] [StdDev=143.213 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT3: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.935 /-] [StdDev=143.259 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT4: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.041 /-] [StdDev=143.451 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT5: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.562 /-] [StdDev=142.583 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT6: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.825 /-] [StdDev=143.06 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT7: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.348 /-] [StdDev=144.005 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT8: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.924 /-] [StdDev=143.239 /-] |

# File : Census_2016_Individual_PUMF

| # WT8: Replicate PUMF weight | |
|---|---|
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT9: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.261 /-] [StdDev=143.848 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT10: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.944 /-] [StdDev=143.276 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT11: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.977 /-] [StdDev=143.335 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT12: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.366 /-] [StdDev=144.037 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT13: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.125 /-] [StdDev=143.603 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT14: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.292 /-] [StdDev=143.904 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT15: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=37.11 /-] [StdDev=143.576 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # WT16: Replicate PUMF weight | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-593.934626627695] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 /-] [Invalid=0 /-] [Mean=36.806 /-] [StdDev=143.026 /-] |
| **Notes** | Weighting factor for replicates, for the purpose of estimating sampling variability. |

| # ABOID: Aboriginal: Aboriginal identity – Detailed | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | |

# File : Census_2016_Individual_PUMF

## # ABOID: Aboriginal: Aboriginal identity – Detailed

| | |
|---|---|
| | "Aboriginal identity' refers to whether the person identified with the Aboriginal peoples of Canada. This includes those who are First Nations (North American Indian), Métis or Inuk (Inuit) and/or those who are Registered or Treaty Indians (that is, registered under the Indian Act of Canada), and/or those who have membership in a First Nation or Indian band. Aboriginal peoples of Canada are defined in the Constitution Act, 1982, Section 35 (2) as including the Indian, Inuit and Métis peoples of Canada.<br>Aboriginal identity is derived from data collected in three questions: Aboriginal group (Question 18); Registered or Treaty Indian status (Question 20); and membership in a First Nation or Indian band (Question 21).<br>Users should be aware that the estimates associated with this variable are more affected than most by the incomplete enumeration of certain Indian reserves and Indian settlements in the Census of Population. Any historical comparison of Aboriginal data must include adjustments for incompletely enumerated reserves and settlements and for other changes in the definition and geography of reserves. There are two different adjustments that may be necessary. The first adjustment (Adjusted base) is used for comparison of the same areas across different collection periods. Only the Indian reserves and Indian settlements that participated in all comparison years are included when comparing data. The second adjustment (Residence on or off reserve) is used when comparing the on or off reserve populations over time.<br>For more information on Aboriginal variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Aboriginal Peoples Reference Guide, Census of Population, 2016 and the Aboriginal Peoples Technical Report, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | First Nations (North American Indian) | 26220 | 971055.3 | 2.8% |
| 2 | Métis | 15973 | 591530.0 | 1.7% |
| 3 | Inuk (Inuit) | 1787 | 66189.4 | 0.2% |
| 4 | Multiple Aboriginal responses | 595 | 22035.8 | 0.1% |
| 5 | Aboriginal responses not included elsewhere | 596 | 22074.4 | 0.1% |
| 6 | Non-Aboriginal identity | 885250 | 32787179.0 | 95.1% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # AGEGRP: Age

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-21] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=921282 / 34121573.173 ] [Invalid=9139 / 338490.827 ] |
| **Universe** | Persons in private households |
| **Notes** | Age in completed years. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 0 to 4 years | 51025 | 1889785.4 | 5.5% |
| 2 | 5 to 6 years | 21349 | 790694.0 | 2.3% |
| 3 | 7 to 9 years | 32783 | 1214172.5 | 3.6% |
| 4 | 10 to 11 years | 20674 | 765698.0 | 2.2% |
| 5 | 12 to 14 years | 30833 | 1141954.4 | 3.3% |
| 6 | 15 to 17 years | 31576 | 1169474.2 | 3.4% |
| 7 | 18 to 19 years | 21830 | 808515.6 | 2.4% |
| 8 | 20 to 24 years | 59601 | 2207434.0 | 6.5% |
| 9 | 25 to 29 years | 60644 | 2246041.2 | 6.6% |
| 10 | 30 to 34 years | 62180 | 2302927.4 | 6.7% |
| 11 | 35 to 39 years | 60799 | 2251792.9 | 6.6% |
| 12 | 40 to 44 years | 59706 | 2211324.0 | 6.5% |
| 13 | 45 to 49 years | 62484 | 2314223.0 | 6.8% |
| 14 | 50 to 54 years | 71589 | 2651466.4 | 7.8% |
| 15 | 55 to 59 years | 69829 | 2586284.2 | 7.6% |
| 16 | 60 to 64 years | 59991 | 2221920.3 | 6.5% |
| 17 | 65 to 69 years | 51500 | 1907451.1 | 5.6% |

# File : Census_2016_Individual_PUMF

## # AGEGRP: Age

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 18 | 70 to 74 years | 36379 | 1347402.1 | 3.9% |
| 19 | 75 to 79 years | 25653 | 950134.3 | 2.8% |
| 20 | 80 to 84 years | 17329 | 641830.4 | 1.9% |
| 21 | 85 years and over | 13528 | 501047.6 | 1.5% |
| 88 | Not available | 9139 | 338490.8 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # AGEIMM: Immigration: Age at Immigration

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=203881 / 7551015.366 ] [Invalid=726540 / 26909048.634 ] |
| **Universe** | Persons in private households who are, or who have ever been, landed immigrants or permanent residents |
| **Notes** | 'Age at immigration' refers to the age at which an immigrant first obtained landed immigrant or permanent resident status. 'Immigrant' refers to a person who is, or who has ever been, a landed immigrant or permanent resident. Such a person has been granted the right to live in Canada permanently by immigration authorities. Immigrants who have obtained Canadian citizenship by naturalization are included in this group. In the 2016 Census of Population, 'Immigrant' includes immigrants who landed in Canada on or prior to May 10, 2016.<br>Age at immigration is derived from the immigrant's date of birth (Question 3) and year of immigration (Question 15).<br>Users should note that comparisons of data for specific ages of immigration over time or between surveys can be affected by a number of factors, for example emigration and mortality among the immigrant population, survey methodology and respondent reporting patterns.<br>For more information on immigration variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 0 to 4 years | 19587 | 725430.0 | 9.6% |
| 2 | 5 to 9 years | 18528 | 686206.4 | 9.1% |
| 3 | 10 to 14 years | 16418 | 608058.9 | 8.1% |
| 4 | 15 to 19 years | 17495 | 647950.8 | 8.6% |
| 5 | 20 to 24 years | 25244 | 934948.8 | 12.4% |
| 6 | 25 to 29 years | 30412 | 1126349.6 | 14.9% |
| 7 | 30 to 34 years | 25429 | 941796.4 | 12.5% |
| 8 | 35 to 39 years | 17705 | 655726.9 | 8.7% |
| 9 | 40 to 44 years | 11168 | 413623.3 | 5.5% |
| 10 | 45 to 49 years | 6715 | 248699.0 | 3.3% |
| 11 | 50 to 54 years | 3968 | 146961.1 | 1.9% |
| 12 | 55 to 59 years | 2844 | 105332.9 | 1.4% |
| 13 | 60 years and over | 4646 | 172073.7 | 2.3% |
| 88 | Not available | 3722 | 137857.5 | 1.8% |
| 99 | Not applicable | 726540 | 26909048.6 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # ATTSCH: Education: School attendance – Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=773317 / 28641463.203 ] [Invalid=157104 / 5818600.797 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This variable refers to whether a person attended, either full-time or part-time, any accredited educational institution or program at any time during the nine-month period between September 2015 and May 10, 2016. The person may have attended more than one educational institution or have been enrolled in more than one program. |

# File : Census_2016_Individual_PUMF

## # ATTSCH: Education: School attendance – Detailed

| | |
|---|---|
| | Attendance is counted only for courses which could be used as credits towards a certificate, diploma or degree from an educational institution or program such as an elementary school, secondary school (high school), registered apprenticeship program (in-class portion), trade school, college, CEGEP or university. Educational institutions also include seminaries, schools of nursing, private business schools, private or public trade schools, institutes of technology, vocational schools, and schools for people who are deaf or blind. Attendance includes participation in courses or programs offered over the Internet, through correspondence and by other nontraditional methods of delivery.<br>Attendance does not include training received from an employer unless it could be used as credit towards a certificate, diploma or degree from an accredited educational institution.<br>This variable applies to the population aged 15 years and over in private households.<br>Similar to the 2006 Census and 2011 National Household Survey (NHS), comparisons with other data sources indicated that a proportion of respondents interpreted the Census question as 'Has this person ever attended a school, college, CEGEP or university?' rather than the actual question 'At any time since September 2015, has this person attended a school, college, CEGEP or university?' As a result, the 2016 Census overestimated categories with small proportions of school attendance, such as older age groups and/or where the respondent selected attendance at more than one type of institution. Data users should interpret the data on school attendance with caution.<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Did not attend school | 647718 | 23989647.6 | 83.8% |
| 2 | Elementary or secondary school | 39978 | 1480657.7 | 5.2% |
| 3 | Technical or trade school, community college or CEGEP | 38389 | 1421821.8 | 5.0% |
| 4 | University | 41907 | 1552112.8 | 5.4% |
| 5 | Multiple responses | 1452 | 53778.4 | 0.2% |
| 8 | Not available | 3873 | 143444.9 | 0.5% |
| 9 | Not applicable | 157104 | 5818600.8 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # BedRm: Bedrooms

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=922101 / 34151916.729 ] [Invalid=8320 / 308147.271 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to rooms in a private dwelling that are designed mainly for sleeping purposes even if they are now used for other purposes, such as guest rooms and television rooms. Also included are rooms used as bedrooms now, even if they were not originally built as bedrooms, such as bedrooms in a finished basement. Bedrooms exclude rooms designed for another use during the day such as dining rooms and living rooms even if they may be used for sleeping purposes at night. By definition, one-room private dwellings such as bachelor or studio apartments have zero bedrooms. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | No bedroom | 2886 | 106891.3 | 0.3% |
| 1 | 1 bedroom | 68208 | 2526279.0 | 7.4% |
| 2 | 2 bedrooms | 182069 | 6743444.9 | 19.7% |
| 3 | 3 bedrooms | 336616 | 12467263.0 | 36.5% |
| 4 | 4 bedrooms | 229076 | 8484191.0 | 24.8% |
| 5 | 5 bedrooms or more | 103246 | 3823847.5 | 11.2% |
| 8 | Not available | 8320 | 308147.3 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # BFNMEMB: Aboriginal: Membership in a First Nation or Indian band

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |

# File : Census_2016_Individual_PUMF

## # BFNMEMB: Aboriginal: Membership in a First Nation or Indian band

| | |
|---|---|
| **Notes** | This variable provides estimates of whether or not the respondent is a member of a First Nation or Indian band.<br>'Membership in a First Nation or Indian band' refers to whether or not a person is a member of a First Nation or Indian band. An Indian band is defined as a body of Indians for whose collective use and benefit lands have been set apart or money is held by the Crown, or who have been declared to be a band for the purpose of the Indian Act. Many Indian bands have elected to call themselves a First Nation and have changed their band name to reflect this. With the 1985 amendment to the Indian Act of Canada (Bill C-31), many Indian bands exercised the right to establish their own membership code, whereby it was not always necessary for a band member to be a Registered Indian according to the Indian Act.<br>Users should be aware that the estimates associated with this variable are more affected than most by the incomplete enumeration of certain Indian reserves and Indian settlements in the Census of Population. Any historical comparison of Aboriginal data must include adjustments for incompletely enumerated reserves and settlements and for other changes in the definition and geography of reserves. There are two different adjustments that may be necessary. The first adjustment (Adjusted base) is used for comparison of the same areas across different collection periods. Only the Indian reserves and Indian settlements that participated in all comparison years are included when comparing data. The second adjustment (Residence on or off reserve) is used when comparing the on or off reserve populations over time.<br>For more information on Aboriginal variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Aboriginal Peoples Reference Guide, Census of Population, 2016 and the Aboriginal Peoples Technical Report, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Not a member of a First Nation or Indian band | 909303 | 33677971.4 | 97.7% |
| 1 | Member of a First Nation or Indian band | 21118 | 782092.6 | 2.3% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # CapGn: Income: Net capital gains or losses

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1961191] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=86005 / 3185350.624 ] [Invalid=844416 / 31274713.376 ] [Mean=13455.823 / 13455.696 ] [StdDev=75978.522 / 75976.705 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to the net gains received or losses incurred during the reference period from the sale of capital property. This represents the proceeds of disposition minus the adjusted cost base of the property and outlays and expenses incurred to sell the property. Included with adjusted cost base are any expenses incurred to acquire the property and capital expenditures made toward property improvements with the exception of those that are current, such as ongoing repair or maintenance costs.<br>Capital property includes depreciable property and any property which, if sold, would result in a capital gain or loss (for example, cottages, buildings and securities such as mutual funds).<br>Non-taxable capital gains or losses on the sale of a principal residence are excluded.<br>Net capital gains or losses are not included in the definition of total income as published in standard products. An alternate definition of total income including capital gains is also available.<br>For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # CFInc: Income: Total income of census family for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-33] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in census families and persons not in census families in private households |
| **Notes** | Total income of census family for all persons. For a person not in a census family, this variable contains the total income of that individual. For a person in a census family, this variable contains the sum of the total incomes of all members of that family. See variable TotInc. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 14328 | 530655.8 | 1.5% |
| 2 | $2,000 to $4,999 | 5286 | 195776.4 | 0.6% |
| 3 | $5,000 to $6,999 | 3834 | 141999.5 | 0.4% |
| 4 | $7,000 to $9,999 | 8672 | 321192.2 | 0.9% |

# File : Census_2016_Individual_PUMF

## # CFInc: Income: Total income of census family for all persons

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 5 | $10,000 to $11,999 | 7671 | 284117.9 | 0.8% |
| 6 | $12,000 to $14,999 | 12954 | 479788.8 | 1.4% |
| 7 | $15,000 to $16,999 | 8292 | 307116.3 | 0.9% |
| 8 | $17,000 to $19,999 | 21495 | 796135.5 | 2.3% |
| 9 | $20,000 to $24,999 | 30259 | 1120722.0 | 3.3% |
| 10 | $25,000 to $29,999 | 31613 | 1170876.7 | 3.4% |
| 11 | $30,000 to $34,999 | 34949 | 1294439.8 | 3.8% |
| 12 | $35,000 to $39,999 | 35534 | 1316101.4 | 3.8% |
| 13 | $40,000 to $44,999 | 34612 | 1281943.0 | 3.7% |
| 14 | $45,000 to $49,999 | 34499 | 1277760.9 | 3.7% |
| 15 | $50,000 to $54,999 | 33946 | 1257279.1 | 3.7% |
| 16 | $55,000 to $59,999 | 33215 | 1230203.2 | 3.6% |
| 17 | $60,000 to $64,999 | 32119 | 1189606.9 | 3.5% |
| 18 | $65,000 to $69,999 | 31250 | 1157418.1 | 3.4% |
| 19 | $70,000 to $74,999 | 29909 | 1107755.5 | 3.2% |
| 20 | $75,000 to $79,999 | 29257 | 1083604.0 | 3.2% |
| 21 | $80,000 to $84,999 | 28569 | 1058122.9 | 3.1% |
| 22 | $85,000 to $89,999 | 27476 | 1017635.6 | 3.0% |
| 23 | $90,000 to $94,999 | 25937 | 960631.8 | 2.8% |
| 24 | $95,000 to $99,999 | 24983 | 925298.8 | 2.7% |
| 25 | $100,000 to $109,999 | 46042 | 1705259.7 | 5.0% |
| 26 | $110,000 to $119,999 | 40809 | 1511434.5 | 4.4% |
| 27 | $120,000 to $129,999 | 35749 | 1324031.8 | 3.9% |
| 28 | $130,000 to $139,999 | 31373 | 1161955.7 | 3.4% |
| 29 | $140,000 to $149,999 | 27528 | 1019537.9 | 3.0% |
| 30 | $150,000 to $174,999 | 52059 | 1928071.0 | 5.6% |
| 31 | $175,000 to $199,999 | 34573 | 1280442.0 | 3.7% |
| 32 | $200,000 to $249,999 | 35978 | 1332458.2 | 3.9% |
| 33 | $250,000 and over | 40109 | 1485425.2 | 4.3% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CFInc_AT: Income: After-tax income of census family for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in census families and persons not in census families in private households |
| **Notes** | After-tax income of census family for all persons. For a person not in a census family, this variable contains the after-tax income of that individual. For a person in a census family, this variable contains is the sum of the aftertax incomes of all members of that family. See variable TotInc_AT. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 15037 | 556914.9 | 1.6% |
| 2 | $2,000 to $4,999 | 5372 | 198961.7 | 0.6% |
| 3 | $5,000 to $6,999 | 3878 | 143629.1 | 0.4% |
| 4 | $7,000 to $9,999 | 8794 | 325710.4 | 1.0% |

# File : Census_2016_Individual_PUMF

## # CFInc_AT: Income: After-tax income of census family for all persons

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 5 | $10,000 to $11,999 | 7759 | 287377.3 | 0.8% |
| 6 | $12,000 to $14,999 | 13202 | 488974.5 | 1.4% |
| 7 | $15,000 to $16,999 | 8634 | 319782.5 | 0.9% |
| 8 | $17,000 to $19,999 | 22432 | 830840.6 | 2.4% |
| 9 | $20,000 to $24,999 | 33457 | 1239170.8 | 3.6% |
| 10 | $25,000 to $29,999 | 35331 | 1308584.7 | 3.8% |
| 11 | $30,000 to $34,999 | 40540 | 1501521.9 | 4.4% |
| 12 | $35,000 to $39,999 | 40898 | 1514766.9 | 4.4% |
| 13 | $40,000 to $44,999 | 41189 | 1525540.9 | 4.5% |
| 14 | $45,000 to $49,999 | 41512 | 1537504.8 | 4.5% |
| 15 | $50,000 to $54,999 | 41313 | 1530135.5 | 4.5% |
| 16 | $55,000 to $59,999 | 40158 | 1487349.8 | 4.3% |
| 17 | $60,000 to $64,999 | 38526 | 1426907.1 | 4.2% |
| 18 | $65,000 to $69,999 | 37833 | 1401240.0 | 4.1% |
| 19 | $70,000 to $74,999 | 36587 | 1355085.5 | 4.0% |
| 20 | $75,000 to $79,999 | 34554 | 1279782.6 | 3.7% |
| 21 | $80,000 to $84,999 | 32936 | 1219857.7 | 3.6% |
| 22 | $85,000 to $89,999 | 31175 | 1154628.0 | 3.4% |
| 23 | $90,000 to $94,999 | 28870 | 1069255.7 | 3.1% |
| 24 | $95,000 to $99,999 | 26910 | 996659.9 | 2.9% |
| 25 | $100,000 to $109,999 | 47278 | 1751026.8 | 5.1% |
| 26 | $110,000 to $119,999 | 39570 | 1465535.6 | 4.3% |
| 27 | $120,000 to $129,999 | 46429 | 1719564.3 | 5.0% |
| 28 | $135,000 to $149,999 | 33635 | 1245704.2 | 3.6% |
| 29 | $150,000 to $174,999 | 36051 | 1335170.2 | 3.9% |
| 30 | $175,000 to $199,999 | 19524 | 723073.0 | 2.1% |
| 31 | $200,000 to $249,999 | 17426 | 645368.4 | 1.9% |
| 32 | $250,000 and over | 18069 | 669172.4 | 2.0% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CfSize: Census family size, stored at the person level

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=927303 / 34344577.89 ] [Invalid=3118 / 115486.11 ] |
| **Universe** | Persons in private households |
| **Notes** | Census family size. This represents the number of persons in the individual's census family. For a person not in a census family, or for whom family characteristics were not processed, the value is set to 1. This variable represents a family-level characteristic that has been copied to the person file. When calculating average family size, it may be important to include only one person per family and to exclude persons not in families. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Person not in a census family | 163420 | 6052640.2 | 17.6% |
| 2 | 2 persons | 270520 | 10019362.9 | 29.2% |
| 3 | 3 persons | 170267 | 6306193.7 | 18.4% |
| 4 | 4 persons | 206052 | 7631519.1 | 22.2% |

# File : Census_2016_Individual_PUMF

## # CfSize: Census family size, stored at the person level

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 5 | 5 persons | 81877 | 3032435.6 | 8.8% |
| 6 | 6 persons | 24048 | 890636.0 | 2.6% |
| 7 | 7 persons or more | 11119 | 411790.4 | 1.2% |
| 8 | Not available | 3118 | 115486.1 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CFSTAT: Household living arrangements of person, simple version

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Household living arrangements of person, simple version. This is a collapsed version of the variable Household living arrangements of person. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Married spouse or common-law partner without children | 217660 | 8061567.9 | 23.4% |
| 2 | Married spouse or common-law partner with children | 226873 | 8402650.1 | 24.4% |
| 3 | Lone parent | 43483 | 1610493.5 | 4.7% |
| 4 | Child of a couple | 211106 | 7818664.4 | 22.7% |
| 5 | Child of a lone parent | 66530 | 2464083.7 | 7.2% |
| 6 | Person living alone | 107083 | 3966122.1 | 11.5% |
| 7 | Person living with non-relatives only | 36145 | 1338683.3 | 3.9% |
| 8 | Person not in a census family but living with other relative | 21541 | 797799.1 | 2.3% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CHDBN: Income: Child benefits

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-50800] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=101766 / 3769090.377 ] [Invalid=828655 / 30690973.623 ] [Mean=5091.767 / 5091.829 ] [StdDev=4543.3 / 4543.289 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to payments received by parents or guardians with dependent children from various federal, provincial and territorial child benefit programs during the reference period. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # ChldC: Income: Child care expenses paid

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-48875] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=44089 / 1632955.356 ] [Invalid=886332 / 32827108.644 ] [Mean=4741.54 / 4741.444 ] [StdDev=5170.597 / 5170.437 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all payments made over the period of 2015 for non-parental child care arrangements which allowed the responsible person(s) to earn employment income. Included in these expenses are babysitters, daycares, day camps, live-in caregivers or any arrangement in which money was exchanged for child care services. Excluded are child care payments made for purposes unrelated to earning employment income, such as entertainment or personal needs.<br>This variable's quality was assessed only as a component of non-discretionary spending for MBM and may have minor inconsistencies when viewed alone. |

# File : Census_2016_Individual_PUMF

## # ChldC: Income: Child care expenses paid

| | |
|---|---|
| | The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # CIP2011: Education: Major field of study, primary groupings (based on CIP Canada 2016)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | 'Major field of study' refers to the predominant discipline or area of learning or training of a person's highest postsecondary certificate, diploma or degree. This variable applies to the population aged 15 years and over in private households, with a postsecondary certificate, diploma or degree. It uses the Classification of Instructional Programs (CIP) Canada 'primary groupings.'<br>Major field of study write-in responses were assigned codes using the updated CIP Canada 2016 (variable CIP2011). The updated classification is directly comparable to the previous classification, CIP Canada 2011, as updates include only new examples and minor changes to existing examples.<br>At the most detailed level, the CIP Canada 2016 consists of 1,689 instructional program classes represented by sixdigit codes (variable CIP2011). Related instructional program classes can be grouped into 387 subseries (four-digit codes, variable CIP2011_4) which can be grouped again to form 49 series (two-digit codes, variable CIP2011_2). There is also a variant of CIP Canada 2016 that consists of 13 primary groupings, 12 of which are used for the 2016 Census of Population (variable CIP2011_PRIM). The category which includes courses in personal improvement and leisure is not used. There is also a variant of CIP Canada 2016 that can be used to examine or compare the STEM fields of study - science, technology, engineering and mathematics and computer sciences (variable CIP2011 _STEM).<br>IMPORTANT NOTE: Some series and their subcomponents are not used in the CIP variables: series 21, 32 to 37 and 53. For more information on the CIP classification, please see http://www.statcan.gc.ca/concepts/classification-eng. htm. (http://www.statcan.gc.ca/concepts/classification-eng. htm)<br>The 2016 electronic questionnaire included dynamic text in the major field of study question that referred back to the highest educational qualification reported in the previous question. For example, if the highest educational qualification reported was a bachelor's degree, "major field of study of bachelor's degree" was asked rather than the default text "major field of study of the highest certificate, diploma or degree." The addition of this dynamic text in the major field of study question greatly influenced respondents to provide more specific write-in responses. More information about the categories affected by the dynamic text is available in the Education Reference Guide.<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 01 Education | 27557 | 1020634.0 | 3.6% |
| 2 | 02 Visual and performing arts, and communications technologi | 14757 | 546566.2 | 1.9% |
| 3 | 03 Humanities | 22036 | 816165.6 | 2.8% |
| 4 | 04 Social and behavioural sciences and law | 45062 | 1668977.0 | 5.8% |
| 5 | 05 Business, management and public administration | 88877 | 3291776.7 | 11.5% |
| 6 | 06 Physical and life sciences and technologies | 15614 | 578292.1 | 2.0% |
| 7 | 07 Mathematics, computer and information sciences | 15793 | 584928.2 | 2.0% |
| 8 | 08 Architecture, engineering, and related technologies | 88604 | 3281606.1 | 11.5% |
| 9 | 09 Agriculture, natural resources and conservation | 7304 | 270518.3 | 0.9% |
| 10 | 10 Health and related fields | 58822 | 2178586.3 | 7.6% |
| 11 | 11 Personal, protective and transportation services | 25702 | 951948.4 | 3.3% |
| 12 | 12 Other | 0 | 0.0 | |
| 13 | No postsecondary certificate, diploma or degree | 346007 | 12815087.1 | 44.7% |

# File : Census_2016_Individual_PUMF

## # CIP2011: Education: Major field of study, primary groupings (based on CIP Canada 2016)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 88 | Not available | 17155 | 635377.3 | 2.2% |
| 99 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CIP2011_STEM_SUM: Education: Major field of study STEM & BHASE (non-STEM) groupings, Summary, based on CIP Canada 2016

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | 'Major field of study' refers to the predominant discipline or area of learning or training of a person's highest postsecondary certificate, diploma or degree. This variable applies to the population aged 15 years and over in private households, with a postsecondary certificate, diploma or degree. This summary variable uses the Classification of Instructional Programs (CIP) Canada 2016 'STEM and BHASE (non-STEM) groupings.'<br>Major field of study write-in responses were assigned codes using the updated CIP Canada 2016 (variable CIP2011). The updated classification is directly comparable to the previous classification, CIP Canada 2011, as updates include only new examples and minor changes to existing examples.<br>At the most detailed level, the CIP Canada 2016 consists of 1,689 instructional program classes represented by sixdigit codes (variable CIP2011). Related instructional program classes can be grouped into 387 sub-series (four-digit codes, variable CIP2011_4) which can be grouped again to form 49 series (two-digit codes, variable CIP2011_2). There is also a variant of CIP Canada 2016 that consists of 13 primary groupings, 12 of which are used for the 2016 Census of Population (variable CIP2011_PRIM). The category which includes courses in personal improvement and leisure is not used. There is also a variant of CIP Canada 2016 that can be used to examine or compare the STEM fields of study - science, technology, engineering and mathematics and computer sciences (variables CIP2011 _STEM_SUM and CIP2011_STEM).<br>IMPORTANT NOTE: Some series and their sub-components are not used in the CIP variables: series 21, 32 to 37 and 53. For more information on the CIP classification, please see http://www.statcan.gc.ca/concepts/classification-eng. htm. (http://www.statcan.gc.ca/concepts/classification-eng. htm)<br>The 2016 electronic questionnaire included dynamic text in the major field of study question that referred back to the highest educational qualification reported in the previous question. For example, if the highest educational qualification reported was a bachelor's degree, "major field of study of bachelor's degree" was asked rather than the default text "major field of study of the highest certificate, diploma or degree." The addition of this dynamic text in the major field of study question greatly influenced respondents to provide more specific write-in responses. More information about the categories affected by the dynamic text is available in the Education Reference Guide.<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Science and science technology | 19356 | 716885.2 | 2.5% |
| 2 | Engineering and engineering technology | 36384 | 1347531.5 | 4.7% |
| 3 | Mathematics and computer and information science | 15592 | 577485.1 | 2.0% |
| 4 | Business and administration | 84272 | 3121217.8 | 10.9% |
| 5 | Arts and humanities | 36486 | 1351360.3 | 4.7% |
| 6 | Social and behavioural sciences | 38102 | 1411197.3 | 4.9% |
| 7 | Legal professions and studies | 6781 | 251149.8 | 0.9% |
| 8 | Health care | 54632 | 2023401.3 | 7.1% |
| 9 | Education and teaching | 27552 | 1020448.8 | 3.6% |
| 10 | Trades, services, natural resources and conservation | 90977 | 3369544.0 | 11.8% |
| 11 | No postsecondary certificate, diploma or degree | 346007 | 12815087.1 | 44.7% |
| 88 | Not available | 17149 | 635155.0 | 2.2% |
| 99 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

# File : Census_2016_Individual_PUMF

## # Citizen: Citizenship: Citizenship status and type – Summary

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable provides a summary of citizenship status and type of Canadian citizenship.<br>It is derived from single and multiple responses to the citizenship question (Question 13).<br>'Citizenship' refers to the country where the person has citizenship. A person may have more than one citizenship. A person may be stateless, that is, they may have no citizenship. Citizenship can be by birth or naturalization.<br>For more information on citizenship variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Canadian citizen by birth | 712907 | 26404130.6 | 76.6% |
| 2 | Canadian citizen by naturalization | 151819 | 5622864.6 | 16.3% |
| 3 | Not a Canadian citizen | 65695 | 2433068.7 | 7.1% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # CitOth: Citizenship: Other country of citizenship

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=112974 / 4184144.123 ] [Invalid=817447 / 30275919.877 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable refers to the first of two possible write-in responses that a respondent may have provided in the write-in area for 'Other country - Specify' in the citizenship question (Question 13). The order of coded citizenships does not necessarily indicate the order in which they were reported by the respondent or the importance of those citizenships to the respondent.<br>'Citizenship' refers to the country where the person has citizenship. A person may have more than one citizenship. A person may be stateless, that is, they may have no citizenship. Citizenship can be by birth or naturalization.<br>In the citizenship question, respondents could have reported Canadian citizenship by checking one of the two following categories: 'Canada, by birth' or 'Canada, by naturalization'. Information on Canadian citizenship is not included in the variable CITOTH. To obtain estimates for Canadian citizenship, use the following variable: CITIZEN (Citizenship: Citizenship status and type – Summary).<br>Respondents who indicated no country of citizenship other than Canada are included in the counts for 'No other country of citizenship.' Respondents who reported one country of citizenship, other than Canada, are included in the count for that country. Respondents who reported two countries of citizenship, other than Canada, are included in the count for 'Two other countries'.<br>For more information on citizenship variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | United States | 6845 | 253517.0 | 6.1% |
| 2 | Other Americas | 9711 | 359661.5 | 8.6% |
| 3 | United Kingdom - British citizen | 6616 | 245031.4 | 5.9% |
| 4 | Other Europe | 19282 | 714152.7 | 17.1% |
| 5 | Africa | 9156 | 339108.6 | 8.1% |
| 6 | West Central Asia and the Middle East | 9352 | 346370.3 | 8.3% |
| 7 | China, People's Republic of | 10161 | 376339.7 | 9.0% |
| 8 | Other Eastern Asia | 3101 | 114854.0 | 2.7% |
| 9 | Philippines | 7592 | 281143.6 | 6.7% |
| 10 | Other Southeast Asia | 1449 | 53664.9 | 1.3% |
| 11 | India | 7824 | 289759.2 | 6.9% |
| 12 | Other Southern Asia | 5257 | 194696.2 | 4.7% |
| 13 | Oceania and other | 1070 | 39628.4 | 0.9% |

# File : Census_2016_Individual_PUMF

## # CitOth: Citizenship: Other country of citizenship

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 14 | Two other countries | 1080 | 40000.7 | 1.0% |
| 88 | Not available | 14478 | 536215.9 | 12.8% |
| 99 | No other country of citizenship | 817447 | 30275919.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CMA: Census metropolitan area or census agglomeration of current residence (2016)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 205-999] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to the census metropolitan area (CMA), census agglomeration (CA), or non-CMA/CA of current residence (on May 10, 2016).<br /> Only the largest census metropolitan areas are included. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 205 | Halifax | 10690 | 395880.4 | 1.1% |
| 399 | Moncton – Saint John | 7217 | 267419.9 | 0.8% |
| 421 | Québec | 20961 | 776427.9 | 2.3% |
| 462 | Montréal | 108580 | 4021971.5 | 11.7% |
| 499 | Sherbrooke – Trois-Rivières | 9510 | 352265.1 | 1.0% |
| 505 | Ottawa – Gatineau | 34964 | 1295009.4 | 3.8% |
| 532 | Oshawa | 10096 | 373928.4 | 1.1% |
| 535 | Toronto | 158375 | 5865778.8 | 17.0% |
| 537 | Hamilton | 19826 | 734301.1 | 2.1% |
| 539 | St. Catharines – Niagara | 10631 | 393743.3 | 1.1% |
| 541 | Kitchener – Cambridge – Waterloo | 14024 | 519410.8 | 1.5% |
| 555 | London | 13207 | 489151.3 | 1.4% |
| 559 | Windsor | 8855 | 327965.1 | 1.0% |
| 577 | Brantford – Guelph – Barrie | 12942 | 479336.4 | 1.4% |
| 588 | Kingston – Peterborough | 7457 | 276187.0 | 0.8% |
| 599 | Greater Sudbury / Grand Sudbury – Thunder Bay | 7524 | 278668.5 | 0.8% |
| 602 | Winnipeg | 20457 | 757166.5 | 2.2% |
| 799 | Regina – Saskatoon | 14107 | 522681.6 | 1.5% |
| 825 | Calgary | 37052 | 1371657.0 | 4.0% |
| 835 | Edmonton | 35034 | 1296951.1 | 3.8% |
| 933 | Vancouver | 65582 | 2429306.8 | 7.0% |
| 935 | Victoria | 9817 | 363644.1 | 1.1% |
| 988 | Kelowna – Abbotsford | 9814 | 363532.9 | 1.1% |
| 999 | Other census metropolitan areas, census agglomerations and o | 283699 | 10507679.1 | 30.5% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CONDO: Condominium status

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=925015 / 34259841.793 ] [Invalid=5406 / 200222.207 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to whether the private dwelling is part of a condominium development. A condominium is a residential complex in which dwellings are owned individually while land and common elements are held in joint ownership with others. |

# File : Census_2016_Individual_PUMF

## # CONDO: Condominium status

| | |
|---|---|
| | Dwellings that are in the process of becoming registered condominiums are included as condominiums. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | No, not part of a condominium development | 828221 | 30674895.3 | 89.5% |
| 1 | Yes, part of a condominium development | 96794 | 3584946.5 | 10.5% |
| 8 | Not available | 5406 | 200222.2 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # COW: Labour: Class of worker (derived)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | Class of worker refers to whether a person is an employee or is self-employed. The self-employed include persons with or without a business, as well as unpaid family workers. For the Census of Population/National Household Survey, Class of worker applies to the specific job usually held by the persons aged 15 years and over, in private households, during the reference week. However, if the person did not work during that week but had worked at some time since January 1 of the prior year, the information relates to the job held longest during that period. Persons with two or more jobs were to report the information for the job at which they worked the most hours. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Employee | 472716 | 17507950.6 | 87.7% |
| 2 | Unpaid family worker | 1366 | 50591.4 | 0.3% |
| 3 | Self-employed, without paid help, incorporated | 9586 | 355027.5 | 1.8% |
| 4 | Self-employed, with paid help, incorporated | 12093 | 447880.7 | 2.2% |
| 5 | Self-employed, without paid help, unincorporated | 28709 | 1063309.3 | 5.3% |
| 6 | Self-employed, with paid help, unincorporated | 9319 | 345152.4 | 1.7% |
| 8 | Not available | 5214 | 193109.2 | 1.0% |
| 9 | Not applicable | 391418 | 14497042.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # CQPPB: Income: Canada Pension Plan (CPP) and Quebec Pension Plan (QPP) benefits

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-30300] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=178201 / 6600205.893 ] [Invalid=752220 / 27859858.107 ] [Mean=7103.844 / 7103.801 ] [StdDev=3506.879 / 3506.863 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to benefits received during the reference period from the Canada Pension Plan or Quebec Pension Plan in the form of retirement pensions, survivors' benefits and disability benefits. It does not include lump-sum death benefits. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # DETH123: Ethnic origin: Single or multiple response indicator

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable indicates whether the person has only one ethnic origin, or has more than one ethnic origin. Respondents were asked to specify as many origins as applicable and up to six ethnic origins were retained.<br>'Ethnic origin' refers to the ethnic or cultural origins of the person's ancestors. An 'ancestor' is usually more distant than a grandparent. |

# File : Census_2016_Individual_PUMF

## # DETH123: Ethnic origin: Single or multiple response indicator

| | |
|---|---|
| | Please note that this variable has been derived differently than in 2011. Specifically, detailed First Nations origins (e.g. Cree, Ojibway, etc.) now count as separate origins for the derivation of this variable. In 2011, all First Nations origins were collapsed into the category 'First Nations (North American Indian)' which was considered to be a single response for the derivation of this variable. Users who require a single/multiple response indicator variable that has been derived in the same way as in 2011 (i.e. with specific First Nations origins collapsed before calculating the indicator) should use the variable Deth123_Hist. The variable Deth123_Hist is not available in the PUMF.<br>For more information on ethnic origin variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Ethnic Origin Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Single ethnic origin responses | 547856 | 20291247.4 | 58.9% |
| 2 | Multiple ethnic origin responses | 382565 | 14168816.6 | 41.1% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # DIST: POW: Distance from home to work capped maximum of 201 kilometres

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=427802 / 15844506.128 ] [Invalid=502619 / 18615557.872 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked at some time since January 1, 2015, and who reported having a usual place of work |
| **Notes** | Refers to the straight-line distance, in kilometres, between the respondent's residence and their usual workplace location capped at 201.0 kilometres. Applies to persons aged 15 years and over, in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Note: Respondents who declared they 'Worked outside Canada' or declared having 'No fixed workplace address' (such as bus drivers or truck drivers) do not belong in this variable's universe. For respondents who declared they 'Worked at home', their commuting distance will be 0. Workplace locations are coded to a geographic point location. This geographic point location is either a block-face, a block, a collection unit or a census subdivision representative point. Distance from home to work is calculated as the straight line distance between the residential block representative point and the workplace location representative point. Respondents who worked outside of the CMAs and CAs were coded to the census subdivision (CSD) level of geography. Consequently, the CSD representative block was assigned. Assigned blocks may not represent the true workplace location. Some respondents have very large commuting distances which can distort statistics calculated on commuting distances. For this reason, published data on distance from home to work which exceed more than 201.0 kilometres have been reduced to a maximum of 201.0 kilometres. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Less than 5 km | 156370 | 5791526.7 | 36.6% |
| 2 | 5 to 9.9 km | 92946 | 3442418.2 | 21.7% |
| 3 | 10 to 14.9 km | 55837 | 2067996.3 | 13.1% |
| 4 | 15 to 19.9 km | 35088 | 1299550.4 | 8.2% |
| 5 | 20 to 24.9 km | 22084 | 817934.4 | 5.2% |
| 6 | 25 to 29.9 km | 14680 | 543709.5 | 3.4% |
| 7 | Greater or equal to 30 km | 46630 | 1727037.6 | 10.9% |
| 8 | Not available | 4167 | 154333.0 | 1.0% |
| 9 | Not applicable | 502619 | 18615557.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # DPGRSUM: Population group: Summary

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=909222 / 33674929.145 ] [Invalid=21199 / 785134.855 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Population group' refers to the population group or groups to which the person belongs, for example, White, South Asian, Chinese, Black, Filipino, Latin American, Arab, Southeast Asian, West Asian, Korean or Japanese. |

# File : Census_2016_Individual_PUMF

## # DPGRSUM: Population group: Summary

These population groups are the groups used on questionnaires which collect data on the visible minority population for Employment Equity purposes. The Employment Equity Act defines visible minorities as 'persons, other than Aboriginal peoples, who are non-Caucasian in race or non-white in colour'.
This variable provides a distribution of single and selected multiple responses to the population group question (Question 19). For estimates of the visible minority population, use the variable VisMin (Visible minority: Detailed).
The population group variable is derived from information collected in Question 19 (population group) and Question 18 (Aboriginal group). Respondents who reported being Aboriginal in Question 18 are included in the category 'Aboriginal peoples.' These respondents were not required to answer the population group question (Question 19). All other respondents are classified based on their mark-in and write-in response(s) to the population group question (Question 19).
For more information on population group variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Visible Minority and Population Group Reference Guide, Census of Population, 2016.

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | White | 665958 | 24665417.8 | 73.2% |
| 2 | South Asian | 48739 | 1805101.8 | 5.4% |
| 3 | Chinese | 39273 | 1454572.2 | 4.3% |
| 4 | Black | 26860 | 994794.5 | 3.0% |
| 5 | Filipino | 19742 | 731098.2 | 2.2% |
| 6 | Latin American | 11203 | 414919.1 | 1.2% |
| 7 | Arab | 13662 | 506004.6 | 1.5% |
| 8 | Southeast Asian | 7071 | 261883.0 | 0.8% |
| 9 | West Asian | 6305 | 233520.6 | 0.7% |
| 10 | Korean | 4248 | 157333.0 | 0.5% |
| 11 | Japanese | 1293 | 47890.1 | 0.1% |
| 12 | Visible minority, n.i.e. | 2966 | 109850.2 | 0.3% |
| 13 | Multiple visible minorities, n.i.e. | 4188 | 155107.3 | 0.5% |
| 14 | White and visible minority(ies) | 13792 | 510813.4 | 1.5% |
| 15 | Aboriginal peoples | 43922 | 1626623.4 | 4.8% |
| 88 | Not available | 21199 | 785134.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # DTYPE: Structural type of dwelling

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=927657 / 34357693.828 ] [Invalid=2764 / 102370.172 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to the structural characteristics and/or dwelling configuration, that is, whether the dwelling is a detached single house, an apartment in a high-rise building, a row house, a mobile home, etc. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Single-detached house | 559375 | 20717339.0 | 60.3% |
| 2 | Apartment | 242299 | 8974373.7 | 26.1% |
| 3 | Other dwelling | 125983 | 4665981.2 | 13.6% |
| 8 | Not available | 2764 | 102370.2 | |

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## # EFDecile: Income: National economic family after-tax income decile for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in private households |
| **Notes** | |

# File : Census_2016_Individual_PUMF

## # EFDecile: Income: National economic family after-tax income decile for all persons

| | |
|---|---|
| | This variable provides the decile rank of the economic family or person not in an economic family. Using data from the 2016 Census, the decile cut-points are determined based on the Canadian distribution of the adjusted after-tax income of economic families for all persons in private households.<br>Code 1 represents the lowest income decile and 10 represents the highest income decile. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Lowest decile | 92229 | 3415930.2 | 10.0% |
| 2 | Second decile | 92423 | 3423156.1 | 10.0% |
| 3 | Third decile | 93100 | 3448210.3 | 10.1% |
| 4 | Fourth decile | 92011 | 3407880.6 | 9.9% |
| 5 | Fifth decile | 92282 | 3417893.6 | 10.0% |
| 6 | Sixth decile | 93068 | 3446992.3 | 10.1% |
| 7 | Seventh decile | 92299 | 3418487.8 | 10.0% |
| 8 | Eighth decile | 92126 | 3412046.9 | 10.0% |
| 9 | Ninth decile | 93023 | 3445209.0 | 10.1% |
| 10 | Highest decile | 92318 | 3418991.2 | 10.0% |
| 88 | Not available | 5542 | 205266.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # EfDIMBM: Income: Disposable income for MBM of economic family for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in private households |
| **Notes** | Disposable income for the Market Basket Measure (MBM) of economic family for all persons. For units in households that own a dwelling without a mortgage, the mortgage-free owners' difference in expenditures for the MBM is added to the disposable income.<br>This variable contains the dollar amount unadjusted for family size. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 11272 | 417480.6 | 1.2% |
| 2 | $2,000 to $4,999 | 4641 | 171888.2 | 0.5% |
| 3 | $5,000 to $6,999 | 3550 | 131484.0 | 0.4% |
| 4 | $7,000 to $9,999 | 8417 | 311747.2 | 0.9% |
| 5 | $10,000 to $11,999 | 7312 | 270826.2 | 0.8% |
| 6 | $12,000 to $14,999 | 11649 | 431453.5 | 1.3% |
| 7 | $15,000 to $16,999 | 9972 | 369344.9 | 1.1% |
| 8 | $17,000 to $19,999 | 19123 | 708281.4 | 2.1% |
| 9 | $20,000 to $24,999 | 32334 | 1197584.1 | 3.5% |
| 10 | $25,000 to $29,999 | 36274 | 1343522.2 | 3.9% |
| 11 | $30,000 to $34,999 | 42420 | 1571153.1 | 4.6% |
| 12 | $35,000 to $39,999 | 44386 | 1643957.9 | 4.8% |
| 13 | $40,000 to $44,999 | 45143 | 1671990.9 | 4.9% |
| 14 | $45,000 to $49,999 | 45010 | 1667069.3 | 4.9% |
| 15 | $50,000 to $54,999 | 44697 | 1655474.6 | 4.8% |
| 16 | $55,000 to $59,999 | 43824 | 1623131.4 | 4.7% |
| 17 | $60,000 to $64,999 | 42974 | 1591651.0 | 4.6% |
| 18 | $65,000 to $69,999 | 41571 | 1539680.2 | 4.5% |
| 19 | $70,000 to $74,999 | 39661 | 1468939.4 | 4.3% |

# File : Census_2016_Individual_PUMF

## # EfDIMBM: Income: Disposable income for MBM of economic family for all persons

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 20 | $75,000 to $79,999 | 37858 | 1402152.1 | 4.1% |
| 21 | $80,000 to $84,999 | 35403 | 1311222.0 | 3.8% |
| 22 | $85,000 to $89,999 | 32429 | 1201066.5 | 3.5% |
| 23 | $90,000 to $94,999 | 29676 | 1099101.7 | 3.2% |
| 24 | $95,000 to $99,999 | 26608 | 985470.5 | 2.9% |
| 25 | $100,000 to $109,999 | 45807 | 1696526.4 | 5.0% |
| 26 | $110,000 to $119,999 | 36458 | 1350268.0 | 3.9% |
| 27 | $120,000 to $134,999 | 40910 | 1515133.5 | 4.4% |
| 28 | $135,000 to $149,999 | 28351 | 1049996.2 | 3.1% |
| 29 | $150,000 to $174,999 | 29407 | 1089095.0 | 3.2% |
| 30 | $175,000 to $199,999 | 16013 | 593041.1 | 1.7% |
| 31 | $200,000 to $249,999 | 15145 | 560889.2 | 1.6% |
| 32 | $250,000 and over | 16584 | 614175.7 | 1.8% |
| 88 | Not available | 5542 | 205266.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # EFInc: Income: Total income of economic family for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-33] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in economic families and persons not in economic families in private households |
| **Notes** | Total income of economic family for all persons. For a person not in an economic family, this variable contains the total income of that individual. For a person in an economic family, this variable contains the sum of the total incomes of all members of that family. See variable TotInc. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 9592 | 355258.2 | 1.0% |
| 2 | $2,000 to $4,999 | 4145 | 153518.4 | 0.4% |
| 3 | $5,000 to $6,999 | 3029 | 112185.6 | 0.3% |
| 4 | $7,000 to $9,999 | 7158 | 265118.7 | 0.8% |
| 5 | $10,000 to $11,999 | 6426 | 238006.9 | 0.7% |
| 6 | $12,000 to $14,999 | 10894 | 403493.2 | 1.2% |
| 7 | $15,000 to $16,999 | 7049 | 261079.3 | 0.8% |
| 8 | $17,000 to $19,999 | 17656 | 653950.1 | 1.9% |
| 9 | $20,000 to $24,999 | 26574 | 984240.8 | 2.9% |
| 10 | $25,000 to $29,999 | 27734 | 1027209.4 | 3.0% |
| 11 | $30,000 to $34,999 | 31913 | 1181996.0 | 3.5% |
| 12 | $35,000 to $39,999 | 33052 | 1224175.3 | 3.6% |
| 13 | $40,000 to $44,999 | 32572 | 1206387.5 | 3.5% |
| 14 | $45,000 to $49,999 | 32843 | 1216429.4 | 3.6% |
| 15 | $50,000 to $54,999 | 32768 | 1213651.5 | 3.5% |
| 16 | $55,000 to $59,999 | 32510 | 1204092.6 | 3.5% |
| 17 | $60,000 to $64,999 | 31653 | 1172349.9 | 3.4% |
| 18 | $65,000 to $69,999 | 30949 | 1146271.5 | 3.3% |
| 19 | $70,000 to $74,999 | 30184 | 1117942.2 | 3.3% |
| 20 | $75,000 to $79,999 | 29645 | 1097975.0 | 3.2% |

# File : Census_2016_Individual_PUMF

## # EFInc: Income: Total income of economic family for all persons

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 21 | $80,000 to $84,999 | 29293 | 1084938.4 | 3.2% |
| 22 | $85,000 to $89,999 | 28055 | 1039081.3 | 3.0% |
| 23 | $90,000 to $94,999 | 26983 | 999374.1 | 2.9% |
| 24 | $95,000 to $99,999 | 26082 | 966003.9 | 2.8% |
| 25 | $100,000 to $109,999 | 48605 | 1800184.3 | 5.3% |
| 26 | $110,000 to $119,999 | 43527 | 1612101.8 | 4.7% |
| 27 | $120,000 to $129,999 | 38525 | 1426845.8 | 4.2% |
| 28 | $130,000 to $139,999 | 34005 | 1259434.2 | 3.7% |
| 29 | $140,000 to $149,999 | 29944 | 1109019.5 | 3.2% |
| 30 | $150,000 to $174,999 | 57371 | 2124807.5 | 6.2% |
| 31 | $175,000 to $199,999 | 38859 | 1439178.1 | 4.2% |
| 32 | $200,000 to $249,999 | 40988 | 1518008.5 | 4.4% |
| 33 | $250,000 and over | 44296 | 1640489.2 | 4.8% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # EFInc_AT: Income: After-tax income of economic family for all persons

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | After-tax income of economic family for all persons. For a person not in an economic family, this variable contains the after-tax income of that individual. For a person in an economic family, this variable contains the sum of the after-tax incomes of all members of that family. See variable TotInc_AT. |
| **Notes** | Persons in economic families and persons not in economic families in private households |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 10280 | 380739.5 | 1.1% |
| 2 | $2,000 to $4,999 | 4243 | 157148.1 | 0.5% |
| 3 | $5,000 to $6,999 | 3071 | 113741.2 | 0.3% |
| 4 | $7,000 to $9,999 | 7279 | 269600.0 | 0.8% |
| 5 | $10,000 to $11,999 | 6507 | 241007.0 | 0.7% |
| 6 | $12,000 to $14,999 | 11098 | 411049.3 | 1.2% |
| 7 | $15,000 to $16,999 | 7356 | 272449.4 | 0.8% |
| 8 | $17,000 to $19,999 | 18483 | 684580.8 | 2.0% |
| 9 | $20,000 to $24,999 | 29399 | 1088874.6 | 3.2% |
| 10 | $25,000 to $29,999 | 31144 | 1153509.9 | 3.4% |
| 11 | $30,000 to $34,999 | 37049 | 1372225.3 | 4.0% |
| 12 | $35,000 to $39,999 | 38072 | 1410102.2 | 4.1% |
| 13 | $40,000 to $44,999 | 38880 | 1440021.6 | 4.2% |
| 14 | $45,000 to $49,999 | 39660 | 1468915.1 | 4.3% |
| 15 | $50,000 to $54,999 | 39987 | 1481026.8 | 4.3% |
| 16 | $55,000 to $59,999 | 39340 | 1457055.5 | 4.3% |
| 17 | $60,000 to $64,999 | 38193 | 1414575.5 | 4.1% |
| 18 | $65,000 to $69,999 | 37925 | 1404648.7 | 4.1% |
| 19 | $70,000 to $74,999 | 37132 | 1375272.1 | 4.0% |
| 20 | $75,000 to $79,999 | 35237 | 1305081.2 | 3.8% |

# File : Census_2016_Individual_PUMF

## # EFInc_AT: Income: After-tax income of economic family for all persons

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 21 | $80,000 to $84,999 | 33997 | 1259154.7 | 3.7% |
| 22 | $85,000 to $89,999 | 32514 | 1204222.3 | 3.5% |
| 23 | $90,000 to $94,999 | 30594 | 1133107.2 | 3.3% |
| 24 | $95,000 to $99,999 | 28666 | 1061696.9 | 3.1% |
| 25 | $100,000 to $109,999 | 50918 | 1885842.6 | 5.5% |
| 26 | $110,000 to $119,999 | 43223 | 1600830.7 | 4.7% |
| 27 | $120,000 to $134,999 | 51473 | 1906374.7 | 5.6% |
| 28 | $135,000 to $149,999 | 37707 | 1396515.9 | 4.1% |
| 29 | $150,000 to $174,999 | 41767 | 1546867.3 | 4.5% |
| 30 | $175,000 to $199,999 | 23118 | 856179.5 | 2.5% |
| 31 | $200,000 to $249,999 | 20687 | 766140.0 | 2.2% |
| 32 | $250,000 and over | 19880 | 736242.4 | 2.1% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # EfSize: Economic family size, stored at the person level

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=927303 / 34344577.89 ] [Invalid=3118 / 115486.11 ] |
| **Universe** | Economic family size. This represents the number of persons in the individual's economic family. For a person not in an economic family, or for whom family characteristics were not processed, the value is set to 1. This variable represents a family-level characteristic that has been copied to the person file. When calculating average family size, it may be important to include only one person per family and to exclude persons not in families. |
| **Notes** | Persons in private households |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Person not in an economic family | 142509 | 5278174.9 | 15.4% |
| 2 | 2 persons | 250681 | 9284590.2 | 27.0% |
| 3 | 3 persons | 164960 | 6109650.7 | 17.8% |
| 4 | 4 persons | 204584 | 7577155.1 | 22.1% |
| 5 | 5 persons | 96870 | 3587726.2 | 10.4% |
| 6 | 6 persons | 39776 | 1473146.5 | 4.3% |
| 7 | 7 persons or more | 27923 | 1034134.3 | 3.0% |
| 8 | Not available | 3118 | 115486.1 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # EICBN: Income: Employment Insurance (EI) benefits

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-42100] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=68144 / 2523944.948 ] [Invalid=862277 / 31936119.052 ] [Mean=7234.064 / 7234.096 ] [StdDev=5939.427 / 5939.389 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all Employment Insurance benefits received during the reference period, before income tax deductions. It includes benefits for unemployment, sickness, maternity, paternity, adoption, compassionate care, work sharing, retraining and benefits to self-employed fishers received under the federal Employment Insurance Program or the Québec Parental Insurance Plan. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

# File : Census_2016_Individual_PUMF

## # EmpIn: Income: Employment income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1200829] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=545942 / 20220037.899 ] [Invalid=384479 / 14240026.101 ] [Mean=46730.345 / 46729.283 ] [StdDev=63723.291 / 63720.958 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all income received as wages, salaries and commission from paid employment and net self-employment income from farm or non-farm unincorporated business and/or professional practice during the reference period. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # ETHDER: Ethnic origin: Derived single and selected multiple ethnic origins

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-48] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=899030 / 33297442.157 ] [Invalid=31391 / 1162621.844 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable provides a distribution of the total population by single responses and selected multiple responses to the ethnic origin question (Question 17).<br>'Ethnic origin' refers to the ethnic or cultural origins of the person's ancestors. An ancestor is usually more distant than a grandparent.<br>Due to the increasingly high proportion of persons who report multiple origins in the Census, this variable should only be used for very specific purposes, as those who report multiple ethnic origins are placed in a broad multipleresponse category.<br>For more information on ethnic origin variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Ethnic Origin Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | North American Aboriginal origins | 19006 | 703880.2 | 2.1% |
| 2 | Canadian | 172938 | 6405554.4 | 19.2% |
| 3 | Other North American origins | 4378 | 162166.2 | 0.5% |
| 4 | English | 28831 | 1067811.2 | 3.2% |
| 5 | Irish | 11357 | 420642.1 | 1.3% |
| 6 | Scottish | 12018 | 445117.1 | 1.3% |
| 7 | Other British Isles origins | 3509 | 129960.6 | 0.4% |
| 8 | French origins | 26322 | 974978.1 | 2.9% |
| 9 | Dutch | 7605 | 281649.7 | 0.8% |
| 10 | German | 14773 | 547097.5 | 1.6% |
| 11 | Other Western European origins | 1501 | 55592.5 | 0.2% |
| 12 | Other Northern European origins | 2661 | 98549.6 | 0.3% |
| 13 | Hungarian | 1755 | 64998.8 | 0.2% |
| 14 | Polish | 6445 | 238692.5 | 0.7% |
| 15 | Russian | 2548 | 94365.8 | 0.3% |
| 16 | Ukrainian | 6639 | 245849.2 | 0.7% |
| 17 | Other Eastern European origins | 4968 | 184000.8 | 0.6% |
| 18 | Greek | 3314 | 122745.4 | 0.4% |
| 19 | Italian | 17898 | 662903.9 | 2.0% |
| 20 | Portuguese | 6487 | 240260.0 | 0.7% |
| 21 | Spanish | 1396 | 51704.2 | 0.2% |
| 22 | Other Southern European origins | 4992 | 184886.2 | 0.6% |
| 23 | Other European origins | 1468 | 54369.7 | 0.2% |
| 24 | Jamaican | 3883 | 143813.5 | 0.4% |
| 25 | Other Caribbean origins | 5914 | 219051.0 | 0.7% |
| 26 | Latin, Central and South American origins | 8297 | 307290.2 | 0.9% |
| 27 | African origins | 17433 | 645654.4 | 1.9% |
| 28 | West Central Asian and Middle Eastern origins | 17965 | 665371.4 | 2.0% |
| 29 | East Indian | 28866 | 1069078.6 | 3.2% |
| 30 | Other South Asian origins | 12827 | 475066.3 | 1.4% |
| 31 | Chinese | 37609 | 1392940.4 | 4.2% |
| 32 | Filipino | 17552 | 649994.2 | 2.0% |
| 33 | Other East and Southeast Asian origins | 12563 | 465292.9 | 1.4% |
| 34 | Oceania origins | 196 | 7259.9 | 0.0% |
| 35 | British Isles origins only | 44589 | 1651439.9 | 5.0% |

## # ETHDER: Ethnic origin: Derived single and selected multiple ethnic origins

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 36 | British Isles origins and French origins | 17748 | 657358.9 | 2.0% |
| 37 | British Isles origins and Canadian | 30875 | 1143542.3 | 3.4% |
| 38 | British Isles origins and other | 88915 | 3292965.7 | 9.9% |
| 39 | British Isles origins, Canadian and other | 23084 | 854933.3 | 2.6% |
| 40 | French origins only | 54 | 2000.2 | 0.0% |
| 41 | French origins and Canadian | 21438 | 794078.0 | 2.4% |
| 42 | French origins and other | 16526 | 612061.0 | 1.8% |
| 43 | French origins, Canadian and other | 6899 | 255519.6 | 0.8% |
| 44 | Canadian and other | 28112 | 1041162.3 | 3.1% |
| 45 | British Isles origins, French origins and Canadian | 8477 | 313978.6 | 0.9% |
| 46 | British Isles origins, French origins and other | 19325 | 715717.1 | 2.1% |
| 47 | British Isles origins, French origins, Canadian and other | 6587 | 243961.0 | 0.7% |
| 48 | Other multiple origins | 60487 | 2240135.6 | 6.7% |
| 88 | Not available | 31391 | 1162621.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # FOL: Language: First official language spoken

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | 'First official language spoken' is specified within the framework of the Official Languages Act. It refers to the first official language (i.e. English or French) spoken by the person.<br>'First official language spoken' is derived from data collected in three questions: Knowledge of official languages (Question 7); Mother tongue (Question 9); and Language spoken most often at home (Question 8 (a)).<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, 2016 Census. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | English only | 696980 | 25813186.0 | 74.9% |
| 2 | French only | 205330 | 7605699.0 | 22.1% |
| 3 | Both English and French | 10998 | 407363.8 | 1.2% |
| 4 | Neither English nor French | 17113 | 633815.2 | 1.8% |

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## # FPTWK: Labour: Full-time or part-time weeks worked in 2015

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=522968 / 19369135.102 ] [Invalid=407453 / 15090928.898 ] |
| **Universe** | Population aged 15 years and over in private households, who worked for pay or in self-employment during the reference year |
| **Notes** | Applies to persons 15 years of age and over, in private households, who worked for pay or in self-employment in 2015. These persons were asked to report whether the weeks they worked in 2015 were full-time weeks (30 hours or more per week) or not, on the basis of all jobs held. Persons with a part-time job (less than 30 hours per week) for part of the year and a full-time job for another part of the year were to report the information for the job at which they worked the most weeks. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Worked mainly full-time weeks in 2015 | 401443 | 14868216.4 | 76.8% |
| 2 | Worked mainly part-time weeks in 2015 | 121341 | 4494103.3 | 23.2% |
| 8 | Not available | 184 | 6815.3 | 0.0% |
| 9 | Not applicable | 407453 | 15090928.9 | |

## # FPTWK: Labour: Full-time or part-time weeks worked in 2015

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # GENSTAT: Generation status: Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=929989 / 34444061.674 ] [Invalid=432 / 16002.326 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Generation status' refers to whether or not the person or the person's parents were born in Canada.<br>Generation status is derived from responses to questions concerning the person's place of birth and the places of birth of his or her parents.<br>It identifies persons as being first generation, second generation or third generation or more.<br>For more information on generation status variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | First generation, respondent born outside Canada | 222164 | 8228153.4 | 23.9% |
| 2 | Second generation, respondent born in Canada, both parents b | 91737 | 3397601.3 | 9.9% |
| 3 | Second generation, respondent born in Canada, one parent bor | 72470 | 2684012.6 | 7.8% |
| 4 | Third generation or more, respondent born in Canada, both pa | 543618 | 20134294.4 | 58.5% |
| 8 | Not available | 432 | 16002.3 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # GovtI: Income: Other income from government sources

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-93000] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=366289 / 13566553.236 ] [Invalid=564132 / 20893510.764 ] [Mean=2018.515 / 2018.533 ] [StdDev=4129.976 / 4129.962 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all government transfers received during the reference period other than those from the following sources:<br>• Old Age Security pension, Guaranteed Income Supplement, Allowance and Allowance for the Survivor<br>• retirement, disability and survivor benefits from Canada Pension Plan and Quebec Pension Plan<br>• benefits from Employment Insurance and Quebec Parental Insurance Plan<br>• child benefits from federal and provincial programs<br><br>The key components of this variable are social assistance benefits, workers' compensation benefits, Working Income Tax Benefit, Goods and Services Tax credits and Harmonized Sales Tax credits, refundable provincial tax credits, provincial income supplements for seniors, other provincial credits, benefits and rebates, veterans' pensions, war veterans' allowance, pensions to widow(er)s and dependants of veterans. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # GTRfs: Income: Government transfers

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-110000] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=531179 / 19673598.772 ] [Invalid=399242 / 14786465.228 ] [Mean=7761.544 / 7761.619 ] [StdDev=7603.867 / 7603.861 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all cash benefits received from federal, provincial, territorial or municipal governments during the reference period. It includes:<br><br>• Old Age Security pension, Guaranteed Income Supplement, Allowance and Allowance for the Survivor<br>• retirement, disability and survivor benefits from Canada Pension Plan and Quebec Pension Plan<br>• benefits from Employment Insurance and Quebec Parental Insurance Plan<br>• child benefits from federal and provincial programs |

## # GTRfs: Income: Government transfers

| | |
|---|---|
| | • social assistance benefits<br>• workers' compensation benefits<br>• Working Income Tax Benefit<br>• Goods and Services Tax credits and Harmonized Sales Tax credits<br>• other income from government sources<br><br>For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # HCORENEED_IND: Housing core need indicator

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-100] [Missing=*/888] |
| **Statistics [NW/ W]** | [Valid=885287 / 32788471.905 ] [Invalid=45134 / 1671592.095 ] |
| **Universe** | Persons in private households |
| **Notes** | A household is in core housing need if its housing fails to meet at least one of three standards established for housing adequacy, suitability, and affordability, and if its income before taxes is at or below the appropriate community-and-bedroom-specific income threshold. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Not in core need | 791317 | 29308127.5 | 89.4% |
| 100 | In core need | 93970 | 3480344.4 | 10.6% |
| 888 | Not available | 45134 | 1671592.1 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # HDGREE: Education: Highest certificate, diploma or degree

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | 'Highest certificate, diploma or degree' is the classification used in the census to measure the broader concept of 'Educational attainment.' This variable refers to the highest level of education that a person has successfully completed and is derived from the educational qualifications questions, which asked for all certificates, diplomas and degrees to be reported.<br>The general hierarchy used in deriving this variable (high school graduation, trades, college, university) is loosely tied to the 'in-class' duration of the various types of education. At the detailed level, someone who has completed one type of certificate, diploma or degree will not necessarily have completed the credentials listed below it in the hierarchy. For example, a person with an apprenticeship or trades certificate or diploma may not have completed a high school certificate or diploma, nor does an individual with a 'master's degree' necessarily have a 'university certificate or diploma above bachelor level.' Although the hierarchy may not fit all programs perfectly, it gives a general measure of educational attainment.<br>This variable applies to the population aged 15 years and over in private households.<br>Similar to the 2006 Census and 2011 National Household Survey (NHS), comparisons with other data sources indicated that some respondents reported their apprenticeship or other trades certificates as college diplomas, or reported them in both the trades and college questions.<br>In the 2006 Census and 2011 NHS, the categories 'university certificate or diploma below bachelor's level' and 'university certificate or diploma above bachelor's level' were overreported. These categories likely included some responses that were actually college diplomas, bachelor's degrees or other types of education. The overreporting of these categories was reduced for the 2016 Census. Data users can expect an impact on comparability of these categories with previous Census Program cycles.<br>Due to the addition of an instruction emphasizing that only completed credentials were to be reported, respondents were less likely to have reported incomplete education credentials at the postsecondary level in 2016. With respect to educational attainment, the levels of education below the postsecondary level were also affected by this change, particularly 'secondary (high) school diploma or equivalency certificate' and to a lesser extent 'no certificate, diploma or degree.'<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No certificate, diploma or degree | 141122 | 5226774.0 | 18.2% |
| 2 | Secondary (high) school diploma or equivalency certificate | 204645 | 7579423.6 | 26.5% |

## # HDGREE: Education: Highest certificate, diploma or degree

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 3 | Trades certificate or diploma other than Certificate of Appr | 41156 | 1524386.6 | 5.3% |
| 4 | Certificate of Apprenticeship or Certificate of Qualificatio | 32745 | 1212759.8 | 4.2% |
| 5 | Program of 3 months to less than 1 year (College, CEGEP and | 24062 | 891167.9 | 3.1% |
| 6 | Program of 1 to 2 years (College, CEGEP and other non-univer | 69982 | 2591915.4 | 9.0% |
| 7 | Program of more than 2 years (College, CEGEP and other non-u | 53855 | 1994674.2 | 7.0% |
| 8 | University certificate or diploma below bachelor level | 20853 | 772341.9 | 2.7% |
| 9 | Bachelor's degree | 119686 | 4432780.6 | 15.5% |
| 10 | University certificate or diploma above bachelor level | 11295 | 418337.8 | 1.5% |
| 11 | Degree in medicine, dentistry, veterinary medicine or optome | 4433 | 164184.5 | 0.6% |
| 12 | Master's degree | 35374 | 1310156.6 | 4.6% |
| 13 | Earned doctorate | 5478 | 202889.3 | 0.7% |
| 88 | Not available | 8604 | 318671.0 | 1.1% |
| 99 | Not applicable | 157131 | 5819600.8 | |

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## # HHInc: Income: Total income of household

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-33] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in private households |
| **Notes** | The total income of a household is the sum of the total incomes of all members of that household. See variable TotInc. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 6830 | 252963.9 | 0.7% |
| 2 | $2,000 to $4,999 | 3180 | 117777.8 | 0.3% |
| 3 | $5,000 to $6,999 | 2251 | 83371.0 | 0.2% |
| 4 | $7,000 to $9,999 | 5365 | 198709.6 | 0.6% |
| 5 | $10,000 to $11,999 | 4935 | 182783.3 | 0.5% |
| 6 | $12,000 to $14,999 | 8658 | 320677.2 | 0.9% |
| 7 | $15,000 to $16,999 | 5699 | 211078.5 | 0.6% |
| 8 | $17,000 to $19,999 | 15118 | 559950.3 | 1.6% |
| 9 | $20,000 to $24,999 | 23580 | 873354.1 | 2.5% |
| 10 | $25,000 to $29,999 | 25553 | 946433.0 | 2.8% |
| 11 | $30,000 to $34,999 | 30153 | 1116813.8 | 3.3% |
| 12 | $35,000 to $39,999 | 31850 | 1179660.7 | 3.4% |
| 13 | $40,000 to $44,999 | 31768 | 1176614.3 | 3.4% |
| 14 | $45,000 to $49,999 | 32346 | 1198026.2 | 3.5% |
| 15 | $50,000 to $54,999 | 32617 | 1208063.5 | 3.5% |
| 16 | $55,000 to $59,999 | 32706 | 1211355.9 | 3.5% |
| 17 | $60,000 to $64,999 | 32125 | 1189835.1 | 3.5% |
| 18 | $65,000 to $69,999 | 31550 | 1168533.6 | 3.4% |
| 19 | $70,000 to $74,999 | 30889 | 1144055.4 | 3.3% |

## # HHInc: Income: Total income of household

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 20 | $75,000 to $79,999 | 30439 | 1127385.2 | 3.3% |
| 21 | $80,000 to $84,999 | 30311 | 1122641.9 | 3.3% |
| 22 | $85,000 to $89,999 | 28943 | 1071972.1 | 3.1% |
| 23 | $90,000 to $94,999 | 27925 | 1034262.8 | 3.0% |
| 24 | $95,000 to $99,999 | 27140 | 1005189.2 | 2.9% |
| 25 | $100,000 to $109,999 | 50708 | 1878071.1 | 5.5% |
| 26 | $110,000 to $119,999 | 45272 | 1676729.4 | 4.9% |
| 27 | $120,000 to $129,999 | 40316 | 1493176.6 | 4.4% |
| 28 | $130,000 to $139,999 | 35606 | 1318728.2 | 3.8% |
| 29 | $140,000 to $149,999 | 31245 | 1157202.2 | 3.4% |
| 30 | $150,000 to $174,999 | 60047 | 2223912.2 | 6.5% |
| 31 | $175,000 to $199,999 | 40690 | 1506986.6 | 4.4% |
| 32 | $200,000 to $249,999 | 42940 | 1590298.3 | 4.6% |
| 33 | $250,000 and over | 46124 | 1708184.9 | 5.0% |
| 88 | Not available | 5542 | 205266.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # HHInc_AT: Income: After-tax income of household

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in private households |
| **Notes** | The after-tax income of a household is the sum of the after-tax incomes of all members of that household. See variable TotInc_AT. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 7507 | 278037.9 | 0.8% |
| 2 | $2,000 to $4,999 | 3273 | 121222.3 | 0.4% |
| 3 | $5,000 to $6,999 | 2294 | 84963.6 | 0.2% |
| 4 | $7,000 to $9,999 | 5467 | 202487.1 | 0.6% |
| 5 | $10,000 to $11,999 | 5022 | 186005.7 | 0.5% |
| 6 | $12,000 to $14,999 | 8829 | 327010.9 | 1.0% |
| 7 | $15,000 to $16,999 | 5880 | 217782.3 | 0.6% |
| 8 | $17,000 to $19,999 | 15667 | 580284.6 | 1.7% |
| 9 | $20,000 to $24,999 | 25794 | 955357.5 | 2.8% |
| 10 | $25,000 to $29,999 | 28535 | 1056882.1 | 3.1% |
| 11 | $30,000 to $34,999 | 34854 | 1290934.1 | 3.8% |
| 12 | $35,000 to $39,999 | 36786 | 1362477.9 | 4.0% |
| 13 | $40,000 to $44,999 | 38230 | 1415953.4 | 4.1% |
| 14 | $45,000 to $49,999 | 39489 | 1462586.3 | 4.3% |
| 15 | $50,000 to $54,999 | 40265 | 1491328.9 | 4.4% |
| 16 | $55,000 to $59,999 | 40052 | 1483430.8 | 4.3% |
| 17 | $60,000 to $64,999 | 38993 | 1444208.5 | 4.2% |
| 18 | $65,000 to $69,999 | 39180 | 1451132.2 | 4.2% |
| 19 | $70,000 to $74,999 | 38208 | 1415125.9 | 4.1% |
| 20 | $75,000 to $79,999 | 36395 | 1347971.7 | 3.9% |
| 21 | $80,000 to $84,999 | 35340 | 1308894.8 | 3.8% |

## # HHInc_AT: Income: After-tax income of household

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 22 | $85,000 to $89,999 | 33787 | 1251370.1 | 3.7% |
| 23 | $90,000 to $94,999 | 31860 | 1179995.0 | 3.4% |
| 24 | $95,000 to $99,999 | 29862 | 1105991.8 | 3.2% |
| 25 | $100,000 to $109,999 | 53279 | 1973282.1 | 5.8% |
| 26 | $110,000 to $119,999 | 45266 | 1676495.5 | 4.9% |
| 27 | $120,000 to $134,999 | 53992 | 1999665.6 | 5.8% |
| 28 | $135,000 to $149,999 | 39654 | 1468621.9 | 4.3% |
| 29 | $150,000 to $174,999 | 43948 | 1627637.2 | 4.8% |
| 30 | $175,000 to $199,999 | 24440 | 905138.3 | 2.6% |
| 31 | $200,000 to $249,999 | 21930 | 812172.5 | 2.4% |
| 32 | $250,000 and over | 20801 | 770349.5 | 2.2% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HHMRKINC: Income: Market income of household

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-33] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=924879 / 34254798 ] [Invalid=5542 / 205266 ] |
| **Universe** | Persons in private households |
| **Notes** | The market income of a household is the sum of the market incomes of all members of that household. See variable MrkInc. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Under $2,000 | 56876 | 2106578.5 | 6.1% |
| 2 | $2,000 to $4,999 | 15057 | 557678.6 | 1.6% |
| 3 | $5,000 to $6,999 | 9133 | 338270.4 | 1.0% |
| 4 | $7,000 to $9,999 | 13884 | 514235.5 | 1.5% |
| 5 | $10,000 to $11,999 | 10033 | 371604.0 | 1.1% |
| 6 | $12,000 to $14,999 | 15094 | 559055.0 | 1.6% |
| 7 | $15,000 to $16,999 | 10254 | 379788.1 | 1.1% |
| 8 | $17,000 to $19,999 | 15440 | 571870.9 | 1.7% |
| 9 | $20,000 to $24,999 | 26851 | 994513.7 | 2.9% |
| 10 | $25,000 to $29,999 | 27724 | 1026846.1 | 3.0% |
| 11 | $30,000 to $34,999 | 28660 | 1061507.6 | 3.1% |
| 12 | $35,000 to $39,999 | 29697 | 1099916.7 | 3.2% |
| 13 | $40,000 to $44,999 | 29575 | 1095392.4 | 3.2% |
| 14 | $45,000 to $49,999 | 29723 | 1100869.1 | 3.2% |
| 15 | $50,000 to $54,999 | 29492 | 1092318.4 | 3.2% |
| 16 | $55,000 to $59,999 | 28364 | 1050534.6 | 3.1% |
| 17 | $60,000 to $64,999 | 27977 | 1036197.0 | 3.0% |
| 18 | $65,000 to $69,999 | 27519 | 1019234.5 | 3.0% |
| 19 | $70,000 to $74,999 | 27168 | 1006229.6 | 2.9% |
| 20 | $75,000 to $79,999 | 26721 | 989676.3 | 2.9% |
| 21 | $80,000 to $84,999 | 26177 | 969522.6 | 2.8% |
| 22 | $85,000 to $89,999 | 24786 | 917998.1 | 2.7% |
| 23 | $90,000 to $94,999 | 24251 | 898183.4 | 2.6% |
| 24 | $95,000 to $99,999 | 23269 | 861812.5 | 2.5% |
| 25 | $100,000 to $109,999 | 42875 | 1587946.3 | 4.6% |

## # HHMRKINC: Income: Market income of household

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 26 | $110,000 to $119,999 | 38604 | 1429762.9 | 4.2% |
| 27 | $120,000 to $129,999 | 34640 | 1282948.8 | 3.7% |
| 28 | $130,000 to $139,999 | 30139 | 1116242.6 | 3.3% |
| 29 | $140,000 to $149,999 | 26595 | 984975.8 | 2.9% |
| 30 | $150,000 to $174,999 | 52320 | 1937723.1 | 5.7% |
| 31 | $175,000 to $199,999 | 35349 | 1309171.8 | 3.8% |
| 32 | $200,000 to $249,999 | 37803 | 1400040.9 | 4.1% |
| 33 | $250,000 and over | 42829 | 1586152.0 | 4.6% |
| 88 | Not available | 5542 | 205266.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HHSIZE: Household size

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=927303 / 34344577.89 ] [Invalid=3118 / 115486.11 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to the number of persons in a private household. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 1 person | 107081 | 3966048.0 | 11.5% |
| 2 | 2 persons | 261236 | 9675522.3 | 28.2% |
| 3 | 3 persons | 173165 | 6413533.5 | 18.7% |
| 4 | 4 persons | 209534 | 7760482.6 | 22.6% |
| 5 | 5 persons | 101774 | 3769347.6 | 11.0% |
| 6 | 6 persons | 42539 | 1575476.4 | 4.6% |
| 7 | 7 persons or more | 31974 | 1184167.5 | 3.4% |
| 8 | Not available | 3118 | 115486.1 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HHTYPE: Household type

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Household type. This variable refers to the differentiation of households on the basis of whether they are census family households or non-census-family households. Census family households are those that contain at least one census family. Non-census-family households are either one person living alone or a group of two or more persons who live together but do not constitute a census family. Census family households may be differentiated based on the presence of additional persons (that is, persons not in a census family). This variable is new for 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | One-census-family household without additional persons: Coup | 196042 | 7260911.0 | 21.1% |
| 2 | One-census-family household without additional persons: Coup | 387884 | 14365990.2 | 41.7% |
| 3 | One-census-family household with additional persons: Couple | 13609 | 504029.1 | 1.5% |
| 4 | One-census-family household with additional persons: Couple | 37103 | 1374147.9 | 4.0% |
| 5 | One-census-family household without additional persons: Lone | 85611 | 3170814.0 | 9.2% |

## # HHTYPE: Household type

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 6 | One-census-family household with additional persons: Lone pa | 19330 | 715915.6 | 2.1% |
| 7 | Multiple-census-family household | 47583 | 1762298.5 | 5.1% |
| 8 | Non-census-family households One person household | 107083 | 3966122.1 | 11.5% |
| 9 | Non-census-family household: Two or more person non-census-f | 36176 | 1339835.5 | 3.9% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # HLAEN: Language: Home language (part A) – English component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported English as their language spoken most often at home. This is a component variable which represents one of three possible responses to the home language (part A) question (Question 8a). For an estimate of the total responses for all languages, use the variable HLnDr (Language: Home language (part A) - Derived) or HLNAResps (Language: Home language (part A) - Detailed total responses).<br>'Language spoken most often at home' refers to the language the person speaks most often at home at the time of data collection. A person can report more than one language as 'spoken most often at home' if the languages are spoken equally often.<br>For a person who lives alone, the language spoken most often at home is the language in which he or she feels most comfortable. For a child who has not yet learned to speak, this is the language spoken most often to the child at home. Where two languages are spoken to the child, the language spoken most often at home is the language spoken most often. If both languages are used equally often, then both languages are included here.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report English as the language sp | 294706 | 10915825.2 | 31.7% |
| 1 | True - Respondent reported English as the language spoken mo | 633961 | 23479276.8 | 68.1% |
| 8 | Not available | 1754 | 64962.0 | 0.2% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # HLAFR: Language: Home language (part A) – French component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported French as their language spoken most often at home. This is a component variable which represents one of three possible responses to the home language (part A) question (Question 8a). For an estimate of the total responses for all languages, use the variable HLnDr (Language: Home language (part A) - Derived) or HLNAResps (Language: Home language (part A) - Detailed total responses).<br>'Language spoken most often at home' refers to the language the person speaks most often at home at the time of data collection. A person can report more than one language as 'spoken most often at home' if the languages are spoken equally often.<br>For a person who lives alone, the language spoken most often at home is the language in which he or she feels most comfortable. For a child who has not yet learned to speak, this is the language spoken most often to the child at home. Where two languages are spoken to the child, the language spoken most often at home is the language spoken most often. If both languages are used equally often, then both languages are included here.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

## # HLAFR: Language: Home language (part A) – French component

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report French as the language spo | 734204 | 27191891.1 | 78.9% |
| 1 | True - Respondent reported French as the language spoken mos | 194463 | 7203211.0 | 20.9% |
| 8 | Not available | 1754 | 64962.0 | 0.2% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # HLANO: Language: Home language (part A) – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=926340 / 34308920.117 ] [Invalid=4081 / 151143.883 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable refers to the first write-in response (non-official language) reported by the respondent to the language spoken most often at home question (Question 8a), regardless of whether they also reported having 'English', 'French', or both 'English and French' as their home language in part A of question 8. In this variable, persons who did not report a non-official language, but reported only 'English', 'French', or both 'English and French' as their home language in part A of question 8, are included in the category 'No non-official language'.<br>'Language spoken most often at home' refers to the language the person speaks most often at home at the time of data collection. A person can report more than one language as 'spoken most often at home' if the languages are spoken equally often.<br>For a person who lives alone, the language spoken most often at home is the language in which he or she feels most comfortable. For a child who has not yet learned to speak, this is the language spoken most often to the child at home. Where two languages are spoken to the child, the language spoken most often at home is the language spoken most often. If both languages are used equally often, then both languages are included here.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No non-official language | 774033 | 28668040.7 | 83.6% |
| 2 | Aboriginal languages | 3554 | 131626.2 | 0.4% |
| 3 | Italian | 4354 | 161263.8 | 0.5% |
| 4 | Spanish | 9752 | 361182.1 | 1.1% |
| 5 | Portuguese | 3407 | 126184.9 | 0.4% |
| 6 | German | 3230 | 119609.8 | 0.3% |
| 7 | Russian | 3490 | 129256.7 | 0.4% |
| 8 | Polish | 2612 | 96736.6 | 0.3% |
| 10 | Other European languages | 5259 | 194780.3 | 0.6% |
| 11 | Arabic | 9565 | 354263.6 | 1.0% |
| 12 | Other Afro-Asiatic and African languages | 4678 | 173245.2 | 0.5% |
| 13 | Punjabi (Panjabi) | 12558 | 465098.7 | 1.4% |
| 14 | Urdu | 5573 | 206399.3 | 0.6% |
| 15 | Persian (Farsi) | 4681 | 173372.4 | 0.5% |
| 16 | Other Indo-Iranian languages | 8946 | 331318.5 | 1.0% |
| 17 | Cantonese | 12506 | 463188.3 | 1.4% |
| 18 | Mandarin | 14207 | 526196.4 | 1.5% |
| 19 | Chinese languages | 1529 | 56629.8 | 0.2% |
| 20 | Austro-Asiatic languages | 3619 | 134034.1 | 0.4% |
| 21 | Tagalog (Pilipino, Filipino) | 10701 | 396277.5 | 1.2% |
| 22 | Other East and Southeast Asian languages | 5803 | 214921.9 | 0.6% |
| 23 | Tamil | 3545 | 131297.5 | 0.4% |
| 24 | All other languages | 4982 | 184521.8 | 0.5% |

## # HLANO: Language: Home language (part A) – First write-in component

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 88 | Not available | 13756 | 509474.1 | 1.5% |
| 9 | Slavic languages | 4081 | 151143.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HLBEN: Language: Home language (part B) – English component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported English as their other language(s) spoken regularly at home. This is a component variable which represents one of three possible responses to the home language (part B) question (Question 8b). For an estimate of the total responses for all languages, use the variable HLnBDr (Language: Home language (part B) - Derived) or HLNBResps (Language: Home language (part B) - Detailed total responses).<br>'Other language(s) spoken regularly at home' refers to the languages, if any, that the person speaks at home on a regular basis at the time of data collection, other than the language or languages he or she speaks most often at home.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report English as the language sp | 869600 | 32207422.1 | 93.5% |
| 1 | True - Respondent reported English as the language spoken at | 59067 | 2187679.9 | 6.3% |
| 8 | Not available | 1754 | 64962.0 | 0.2% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HLBFR: Language: Home language (part B) – French component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported French as their other language(s) spoken regularly at home. This is a component variable which represents one of three possible responses to the home language (part B) question (Question 8b). For an estimate of the total responses for all languages, use the variable HLnBDr (Language: Home language (part B) - Derived) or HLNBResps (Language: Home language (part B) - Detailed total responses).<br>'Other language(s) spoken regularly at home' refers to the languages, if any, that the person speaks at home on a regular basis at the time of data collection, other than the language or languages he or she speaks most often at home.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report French as the language spo | 906776 | 33584280.3 | 97.5% |
| 1 | True - Respondent reported French as the language spoken at | 21891 | 810821.7 | 2.4% |
| 8 | Not available | 1754 | 64962.0 | 0.2% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # HLBNO: Language: Home language (part B) – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable refers to the first write-in response (non-official language) reported by the respondent to the other language(s) spoken regularly at home question (Question 8b), regardless of whether they also reported having 'English', 'French', or both 'English and French' as their home language in part B of question 8. In this variable, persons who did not report a non-official |

## # HLBNO: Language: Home language (part B) – First write-in component

| | |
|---|---|
| | language, but reported only 'English', 'French', or both 'English and French' as their home language in part B of question 8, are included in the category 'No non-official language'.<br>'Other language(s) spoken regularly at home' refers to the languages, if any, that the person speaks at home on a regular basis at the time of data collection, other than the language or languages he or she speaks most often at home.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report a non-official language as | 869945 | 32220264.6 | 93.5% |
| 1 | True - Respondent reported a non-official language as the la | 60476 | 2239799.4 | 6.5% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # IMMCAT5: Immigration: Admission category – Summary

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-23] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=928009 / 34370726.724 ] [Invalid=2412 / 89337.277 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable provides a summary of admission categories for immigrants who landed in Canada between January 1st, 1980 and May 10th, 2016.<br>'Admission category' refers to the name of the immigration program or group of programs under which an immigrant has been granted for the first time the right to live in Canada permanently by immigration authorities.<br>'Immigrant' refers to a person who is, or who has ever been, a landed immigrant or permanent resident. Such a person has been granted the right to live in Canada permanently by immigration authorities. Immigrants who have obtained Canadian citizenship by naturalization are included in this group.<br>Data on admission category are collected by Immigration, Refugees and Citizenship Canada (IRCC) using administrative records. This variable was added to the census through a record linkage.<br>For more information on immigration variables, including information on their classifications, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Non-immigrants | 712857 | 26402278.9 | 76.8% |
| 2 | Immigrants who landed before 1980 | 49023 | 1815663.3 | 5.3% |
| 3 | Non-permanent residents | 12832 | 475250.7 | 1.4% |
| 21 | Economic immigrants | 80814 | 2993030.7 | 8.7% |
| 22 | Immigrants sponsored by family and other immigrants | 49795 | 1844230.2 | 5.4% |
| 23 | Refugees | 22688 | 840272.9 | 2.4% |
| 88 | Not available | 2412 | 89337.3 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # IMMSTAT: Immigration: Immigrant status

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=928009 / 34370726.724 ] [Invalid=2412 / 89337.277 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Immigrant status' refers to whether the person is a non-immigrant, an immigrant or a non-permanent resident.<br>Immigrant status is derived from the responses to the citizenship question (Question 13) and the landed immigrant status question (Question 14).<br>'Non-immigrant' includes persons who are Canadian citizens by birth.<br>'Immigrant' includes persons who are, or who have ever been, landed immigrants or permanent residents. Such persons have been granted the right to live in Canada permanently by immigration authorities. Immigrants who have obtained Canadian citizenship by naturalization are included in this category. In the 2016 Census of Population, 'Immigrant' includes immigrants who landed in Canada on or prior to May 10, 2016.<br>'Non-permanent resident' includes persons from another country who have a work or study permit or who are refugee claimants, and their family members sharing the same permit and living in Canada with them. |

## # IMMSTAT: Immigration: Immigrant status

| | |
|---|---|
| | For more information on immigration variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Non-immigrants | 712857 | 26402278.9 | 76.8% |
| 2 | Immigrants | 202320 | 7493197.2 | 21.8% |
| 3 | Non-permanent residents | 12832 | 475250.7 | 1.4% |
| 8 | Not available | 2412 | 89337.3 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # IncTax: Income: Income taxes

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-605196] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=514605 / 19059506.469 ] [Invalid=415816 / 15400557.531 ] [Mean=12175.8 / 12175.442 ] [StdDev=28126.902 / 28125.729 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Income taxes on income received during the reference period. It is the sum of federal income taxes, provincial and territorial income taxes, less abatement where applicable. Provincial and territorial income taxes also include health care premiums and Yukon First Nations Tax in certain jurisdictions. Abatement reduces the federal income taxes payable by persons residing in Quebec or in certain self-governing Yukon First Nation settlement lands. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # Invst: Income: Investment income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1325720] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=229203 / 8488955.107 ] [Invalid=701218 / 25971108.893 ] [Mean=10824.348 / 10823.752 ] [StdDev=51074.535 / 51069.635 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to income received during the reference period in the form of interest from deposits in banks, trust companies, co-operatives, credit unions, caisses populaires, etc., interests on savings certificates, bonds and debentures, dividends from both Canadian and foreign stocks, net rental income from real estate, mortgage and loan interest received, regular income from an estate or trust fund, interest from insurance policies, and net partnership income for a limited or non-active partner. This variable does not include net capital gains or losses as they are not part of the standard income definition. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # KOL: Language: Knowledge of official languages

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=928667 / 34395102.023 ] [Invalid=1754 / 64961.978 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Knowledge of official languages' refers to whether the person can conduct a conversation in English only, French only, in both or in neither language. For a child who has not yet learned to speak, this includes languages that the child is learning to speak at home.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | English only | 636227 | 23563017.0 | 68.5% |
| 2 | French only | 109474 | 4055102.1 | 11.8% |

## # KOL: Language: Knowledge of official languages

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 3 | Both English and French | 166298 | 6159648.8 | 17.9% |
| 4 | Neither English nor French | 16668 | 617334.1 | 1.8% |
| 8 | Not available | 1754 | 64962.0 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LFACT: Labour: Labour force status

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-14] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to the labour market activity of the population aged 15 years and over, in private households, in the week of Sunday, May 1 to Saturday, May 7, 2016. Respondents were classified as either 'Employed,' 'Unemployed,' or 'Not in the labour force.' The labour force includes the employed and the unemployed. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Employed - Worked in reference week | 442781 | 16399240.3 | 57.3% |
| 2 | Employed - Absent in reference week | 22833 | 845673.5 | 3.0% |
| 3 | Unemployed - Temporary layoff - Did not look for work | 4491 | 166335.2 | 0.6% |
| 4 | Unemployed - Temporary layoff - Looked for full-time work | 4840 | 179259.0 | 0.6% |
| 5 | Unemployed - Temporary layoff - Looked for part-time work | 444 | 16444.7 | 0.1% |
| 6 | Unemployed - New job - Did not look for work | 2942 | 108964.6 | 0.4% |
| 7 | Unemployed - New job - Looked for full-time work | 2731 | 101147.3 | 0.4% |
| 8 | Unemployed - New job - Looked for part-time work | 1130 | 41851.8 | 0.1% |
| 9 | Unemployed - Looked for full-time work | 15089 | 558841.4 | 2.0% |
| 10 | Unemployed - Looked for part-time work | 7263 | 269000.6 | 0.9% |
| 11 | Not in the labour force - Last worked in 2016 | 18572 | 687846.2 | 2.4% |
| 12 | Not in the labour force - Last worked in 2015 | 26727 | 989900.0 | 3.5% |
| 13 | Not in the labour force - Last worked before 2015 | 161527 | 5982598.8 | 20.9% |
| 14 | Not in the labour force - Never worked | 61920 | 2293360.0 | 8.0% |
| 99 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LICO: Income: Low-income status based on LICO-BT

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=927663 / 34357905.634 ] [Invalid=2758 / 102158.366 ] |
| **Universe** | Economic families and persons not in economic families aged 15 years and over in private households where lowincome concepts are applicable |
| **Notes** | Refers to the income situation of a person in relation to the Low-income cut-offs, before-tax (LICO-BT). Persons with income that is below this low-income line are considered to be in low income.<br>This variable is defined even for those living in areas where low-income concepts are not applicable, (i.e. the territories or areas of certain census subdivision types, such as Indian reserves).<br>Caution should be used when applying low-income concepts to certain geographic areas or to certain populations. The existence of substantial in-kind transfers (such as subsidized housing, First Nations band housing) and sizeable barter economies or consumption from own production (such as product from hunting, farming or fishing) could make the interpretation of low-income statistics more difficult in these situations.<br>This variable is suitable to obtain a count of persons in low income or to classify the population. The prevalence of low income is usually expressed as the percentage of the applicable population in private households that is below the low-income line. |

## # LICO: Income: Low-income status based on LICO-BT

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Member of a non-low income economic family or non-low income | 802804 | 29733456.0 | 86.5% |
| 2 | Member of a low income economic family or low income person | 119317 | 4419183.6 | 12.9% |
| 8 | Not available | 5542 | 205266.0 | 0.6% |
| 9 | Not applicable | 2758 | 102158.4 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LICO_AT: Income: Low-income status based on LICO-AT

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=927663 / 34357905.634 ] [Invalid=2758 / 102158.366 ] |
| **Universe** | Economic families and persons not in economic families aged 15 years and over in private households where lowincome concepts are applicable |
| **Notes** | Refers to the income situation of a person in relation to the Low-income cut-offs, after-tax (LICO-AT). Persons with income that is below this low-income line are considered to be in low income.<br>This variable is defined even for those living in areas where low-income concepts are not applicable, (i.e. the territories or areas of certain census subdivision types, such as Indian reserves).<br>Caution should be used when applying low-income concepts to certain geographic areas or to certain populations. The existence of substantial in-kind transfers (such as subsidized housing, First Nations band housing) and sizeable barter economies or consumption from own production (such as product from hunting, farming or fishing) could make the interpretation of low-income statistics more difficult in these situations.<br>This variable is suitable to obtain a count of persons in low income or to classify the population. The prevalence of low income is usually expressed as the percentage of the applicable population in private households that is below the low-income line. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Member of a non-low income economic family or non-low income | 835873 | 30958255.8 | 90.1% |
| 2 | Member of a low income economic family or low income person | 86248 | 3194383.8 | 9.3% |
| 8 | Not available | 5542 | 205266.0 | 0.6% |
| 9 | Not applicable | 2758 | 102158.4 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LOC_ST_RES: Education: Location of study compared with province or territory of residence – Summary

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This is a summary variable that indicates whether the 'Location of study' of the person's highest postsecondary certificate, diploma or degree was the same province or territory where the person lived at the time of the 2016 Census of Population, a different Canadian province or territory or outside Canada.<br>'Location of study' indicates the province or territory (in Canada) or country (outside Canada) of the institution from which the highest postsecondary certificate, diploma or degree was obtained. It refers to the location of the institution granting the certificate, diploma or degree, not the location of the person at the time he or she obtained the qualification.<br>This variable is derived from 'Location of study' and 'Province or territory of current residence'.<br>This variable applies to persons aged 15 years and over in private households.<br>In the 2016 Census electronic questionnaire, responses for locations of study inside Canada were reported using a drop down menu. Analysis of these data indicated that some respondents had inadvertently changed their response by using the scroll wheel on the mouse. The probability of this occurring was very low, making it unnoticeable when examining location of study categories inside Canada with large populations. However, the impact was more noticeable for location of study categories 'Yukon', 'Northwest Territories', and 'Nunavut' which have smaller populations.<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

## # LOC_ST_RES: Education: Location of study compared with province or territory of residence – Summary

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Same as province or territory of residence | 310742 | 11509131.6 | 40.2% |
| 2 | Different than province or territory of residence | 42971 | 1591484.3 | 5.6% |
| 3 | Outside Canada | 73553 | 2724130.5 | 9.5% |
| 4 | No postsecondary certificate, diploma or degree | 346024 | 12815716.9 | 44.7% |
| 9 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LOCSTUD: Education: Location of study

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-17] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=427266 / 15824746.324 ] [Invalid=503155 / 18635317.676 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This variable indicates the province or territory (in Canada) or country (outside Canada) of the institution from which the highest postsecondary certificate, diploma or degree was obtained. It refers to the location of the institution granting the certificate, diploma or degree, not the location of the person at the time he or she obtained the qualification.<br>This variable applies to persons aged 15 years and over in private households.<br>Countries outside Canada are classified according to the Standard Classification of Countries and Areas of Interest (SCCAI) 2016. A variant of this classification allows the countries to be aggregated into 19 geographical subregions and six geographical macro-regions. Respondents were asked to report location of study based on the geographic boundaries in effect as of May 2016.<br>For more information on the SCCAI 2016 classification and notes related to specific country names refer to: http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&TVD=367512 (http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&TVD=367512)<br>In the 2016 Census electronic questionnaire, responses for locations of study inside Canada were reported using a drop down menu. Analysis of these data indicated that some respondents had inadvertently changed their response by using the scroll wheel on the mouse. The probability of this occurring was very low, making it unnoticeable when examining location of study categories inside Canada with large populations. However, the impact was more noticeable for location of study categories 'Yukon', 'Northwest Territories', and 'Nunavut' which have smaller populations.<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Newfoundland and Labrador | 6701 | 248190.7 | 1.6% |
| 2 | Prince Edward Island | 1616 | 59939.6 | 0.4% |
| 3 | Nova Scotia | 12227 | 452828.5 | 2.9% |
| 4 | New Brunswick | 8369 | 310071.7 | 2.0% |
| 5 | Quebec | 96803 | 3585706.1 | 22.7% |
| 6 | Ontario | 131629 | 4875167.5 | 30.8% |
| 7 | Manitoba | 12381 | 458318.4 | 2.9% |
| 8 | Saskatchewan | 11233 | 416123.6 | 2.6% |
| 9 | Alberta | 34657 | 1283124.1 | 8.1% |
| 10 | British Columbia | 37593 | 1392478.0 | 8.8% |
| 11 | Northern Canada | 504 | 18667.8 | 0.1% |
| 12 | United States | 9635 | 356846.0 | 2.3% |
| 13 | Other Americas | 4576 | 169480.2 | 1.1% |
| 14 | Europe | 20474 | 758297.1 | 4.8% |
| 15 | Eastern Asia | 8982 | 332673.8 | 2.1% |
| 16 | Southeast and Southern Asia | 19835 | 734574.7 | 4.6% |
| 17 | Other countries and regions | 10051 | 372258.7 | 2.4% |
| 99 | Not applicable | 503155 | 18635317.7 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LoLIMA: Income: Low-income status based on LIM-AT

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=927663 / 34357905.634 ] [Invalid=2758 / 102158.366 ] |
| **Universe** | Persons in private households, excluding persons living in the Yukon, Northwest Territories and Nunavut |
| **Notes** | Refers to the income situation of a person in relation to the Low-income measure, after-tax (LIM-AT). Persons with income that is below this low-income line are considered to be in low income.<br>This variable is defined even for those living in areas where low-income concepts are not applicable, (i.e. the territories or areas of certain census subdivision types, such as Indian reserves).<br>Caution should be used when applying low-income concepts to certain geographic areas or to certain populations. The existence of substantial in-kind transfers (such as subsidized housing, First Nations band housing) and sizeable barter economies or consumption from own production (such as product from hunting, farming or fishing) could make the interpretation of low-income statistics more difficult in these situations. This variable is suitable to obtain a count of persons in low income or to classify the population. The prevalence of low income is usually expressed as the percentage of the applicable population in private households that is below the low-income line. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Member of a non-low income household | 788237 | 29193879.2 | 85.0% |
| 2 | Member of a low income household | 133884 | 4958760.4 | 14.4% |
| 8 | Not available | 5542 | 205266.0 | 0.6% |
| 9 | Not applicable | 2758 | 102158.4 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # LoLIMB: Income: Low-income status based on LIM-BT

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=927663 / 34357905.634 ] [Invalid=2758 / 102158.366 ] |
| **Universe** | Persons in private households, excluding persons living in the Yukon, Northwest Territories and Nunavut |
| **Notes** | Refers to the income situation of a person in relation to the Low-income measure, before-tax (LIM-BT). Persons with income that is below this low-income line are considered to be in low income.<br>This variable is defined even for those living in areas where low-income concepts are not applicable, (i.e. the territories or areas of certain census subdivision types, such as Indian reserves).<br>Caution should be used when applying low-income concepts to certain geographic areas or to certain populations. The existence of substantial in-kind transfers (such as subsidized housing, First Nations band housing) and sizeable barter economies or consumption from own production (such as product from hunting, farming or fishing) could make the interpretation of low-income statistics more difficult in these situations. This variable is suitable to obtain a count of persons in low income or to classify the population. The prevalence of low income is usually expressed as the percentage of the applicable population in private households that is below the low-income line. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Member of a non-low income household | 757122 | 28041446.9 | 81.6% |
| 2 | Member of a low income household | 164999 | 6111192.7 | 17.8% |
| 8 | Not available | 5542 | 205266.0 | 0.6% |
| 9 | Not applicable | 2758 | 102158.4 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # LoMBM: Income: Low-income status based on MBM

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=927663 / 34357905.634 ] [Invalid=2758 / 102158.366 ] |
| **Universe** | Persons in private households, excluding persons living in the Yukon, Northwest Territories and Nunavut |
| **Notes** | Refers to the income situation of a person in relation to Employment and Social Development Canada's Market Basket Measure (MBM). Persons with income that is below this low-income line are considered to be in low income. The income to which the MBM is compared is the disposable income (EfDIMBM).<br>This variable is defined even for those living in areas where low-income concepts are not applicable (i.e., areas of certain census subdivision types, such as Indian reserves). Residents of the territories are excluded from the concept.<br>Caution should be used when applying low-income concepts to certain geographic areas or to certain populations. The existence of substantial in-kind transfers (such as subsidized housing, First Nations band housing) and sizeable barter economies or consumption from own production (such as products from hunting, farming or fishing) could make the interpretation of low-income statistics more difficult in these situations. |

## # LoMBM: Income: Low-income status based on MBM

| | |
|---|---|
| | This variable is suitable to obtain a count of persons in low income or to classify the population. The prevalence of low income is usually expressed as the percentage of the applicable population in private households that is below the low-income line. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Member of a non-low income economic family or non-low income | 800593 | 29651559.7 | 86.3% |
| 2 | Member of a low income economic family or low income person | 121528 | 4501079.9 | 13.1% |
| 8 | Not available | 5542 | 205266.0 | 0.6% |
| 9 | Not applicable | 2758 | 102158.4 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LSTWRK: Labour: When last worked for pay or in self-employment

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This variable is intended for the population aged 15 years and over in private household. Refers to the year or period in which persons last worked for pay or in self-employment, even if only for a few days. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Last worked before 2015 | 169088 | 6262638.3 | 21.9% |
| 2 | Last worked in 2015 | 49536 | 1834683.2 | 6.4% |
| 3 | Last worked in 2016 | 489467 | 18128337.9 | 63.3% |
| 4 | Never worked | 65199 | 2414803.8 | 8.4% |
| 9 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LWAEN: Language: Language of work (part A) – English component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8/9] |
| **Statistics [NW/ W]** | [Valid=537829 / 19919540.517 ] [Invalid=392592 / 14540523.483 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable represents whether or not a respondent reported English as their language used most often at work. This is a component variable which represents one of three possible responses to the language of work (part A) question (Question 45a). For an estimate of the total responses for all languages, use the variable LnWADr (Language: Language of work (part A) - Derived) or LnWAResps (Language: Language of work (part A) - Detailed total responses).<br>'Language used most often at work' refers to the language the person uses most often at work. A person can report more than one language as 'used most often at work' if the languages are used equally often.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report English as the language us | 110640 | 4098261.8 | 20.6% |
| 1 | True - Respondent reported English as the language used most | 427189 | 15821278.7 | 79.4% |
| 8 | Not available | 1754 | 64962.0 | |
| 9 | Not applicable | 390838 | 14475561.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LWAFR: Language: Language of work (part A) – French component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8/9] |
| **Statistics [NW/ W]** | [Valid=537829 / 19919540.517 ] [Invalid=392592 / 14540523.483 ] |

## # LWAFR: Language: Language of work (part A) – French component

| | |
|---|---|
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable represents whether or not a respondent reported French as their Language used most often at work. This is a component variable which represents one of three possible responses to the language of work (part A) question (Question 45a). For an estimate of the total responses for all languages, use the variable LnWADr (Language: Language of work (part A) - Derived) or LnWAResps (Language: Language of work (part A) - Detailed total responses).<br>'Language used most often at work' refers to the language the person uses most often at work. A person can report more than one language as 'used most often at work' if the languages are used equally often.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report French as the language use | 422901 | 15662423.6 | 78.6% |
| 1 | True - Respondent reported French as the language used most | 114928 | 4257116.9 | 21.4% |
| 8 | Not available | 1754 | 64962.0 | |
| 9 | Not applicable | 390838 | 14475561.5 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # LWANO: Language: Language used at work (part A) – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable refers to the first write-in response (non-official language) reported by the respondent to the language used most often at work question (Question 45a), regardless of whether they also reported having 'English', 'French', or both 'English and French' as their language used at work in part A of question 45. In this variable, persons who did not report a non-official language, but reported only 'English', 'French', or both 'English and French' as their language used at work in part A of question 45, are included in the category 'No non-official language'.<br>'Language used most often at work' refers to the language the person uses most often at work. A person can report more than one language as "used most often at work" if the languages are used equally often.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report a non-official language as | 526698 | 19507274.8 | 97.7% |
| 1 | True - Respondent reported a non-official language as the la | 12305 | 455746.3 | 2.3% |
| 9 | Not applicable | 391418 | 14497042.8 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # LWBEN: Language: Language of work (part B) – English component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8/9] |
| **Statistics [NW/ W]** | [Valid=537829 / 19919540.517 ] [Invalid=392592 / 14540523.483 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable represents whether or not a respondent reported English as their other language(s) used regularly at work. This is a component variable which represents one of three possible responses to the language of work (part B) question (Question 45b). For an estimate of the total responses for all languages, use the variable LnWBDr (Language: Language of work (part B) - Derived) or LnWBResps (Language: Language of work (part B) - Detailed total responses).<br>'Other language(s) used regularly at work' refers to the languages, if any, that the person uses in their job on a regular basis, other than the language or languages he or she uses most often at work.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

## # LWBEN: Language: Language of work (part B) – English component

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report English as the language us | 503481 | 18647246.5 | 93.6% |
| 1 | True - Respondent reported English as the language used on a | 34348 | 1272294.0 | 6.4% |
| 8 | Not available | 1754 | 64962.0 | |
| 9 | Not applicable | 390838 | 14475561.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LWBFR: Language: Language of work (part B) – French component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8/9] |
| **Statistics [NW/ W]** | [Valid=537829 / 19919540.517 ] [Invalid=392592 / 14540523.483 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable represents whether or not a respondent reported French as their other language(s) used regularly at work. This is a component variable which represents one of three possible responses to the language of work (part B) question (Question 45b). For an estimate of the total responses for all languages, use the variable LnWBDr (Language: Language of work (part B) - Derived) or LnWBResps (Language: Language of work (part B) - Detailed total responses).<br>'Other language(s) used regularly at work' refers to the languages, if any, that the person uses in their job on a regular basis, other than the language or languages he or she uses most often at work.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report French as the language use | 518314 | 19196710.7 | 96.4% |
| 1 | True - Respondent reported French as the language used on a | 19515 | 722829.9 | 3.6% |
| 8 | Not available | 1754 | 64962.0 | |
| 9 | Not applicable | 390838 | 14475561.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # LWBNO: Language: Language used at work (part B) – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | This variable refers to the first write-in response (non-official language) reported by the respondent to the language used regularly at work question (Question 45b), regardless of whether they also reported having 'English', 'French', or both 'English and French' as their language used at work in part B of question 45. In this variable, persons who did not report a non-official language, but reported only 'English', 'French', or both 'English and French' as their language used at work in part B of question 45, are included in the category 'No non-official language'.<br>'Other language(s) used regularly at work' refers to the languages, if any, that the person uses in their job on a regular basis, other than the language or languages he or she uses most often at work.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report a non-official language as | 524522 | 19426699.8 | 97.3% |
| 1 | True - Respondent reported a non-official language as the la | 14481 | 536321.4 | 2.7% |
| 9 | Not applicable | 391418 | 14497042.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # MarStH: Marital status (de facto)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Marital status (de facto). |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Never legally married (and not living common law) | 375558 | 13909511.5 | 40.4% |
| 2 | Legally married (and not separated) | 356994 | 13221911.0 | 38.4% |
| 3 | Living common law | 94795 | 3511043.0 | 10.2% |
| 4 | Separated (and not living common law) | 18567 | 687667.8 | 2.0% |
| 5 | Divorced (and not living common law) | 47488 | 1758832.4 | 5.1% |
| 6 | Widowed (and not living common law) | 37019 | 1371098.3 | 4.0% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # MOB1: Mobility 1: Mobility Status – Place of residence 1 year ago (2015)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=920537 / 34093996.984 ] [Invalid=9884 / 366067.016 ] |
| **Universe** | Population aged 1 year and over residing in Canada, in private households |
| **Notes** | Mobility 1: Refers to the status of a person with regard to the place of residence on the reference day, May 10, 2016, in relation to the place of residence on the same date one year earlier. Persons who have not moved are referred to as non-movers and persons who have moved from one residence to another are referred to as movers. Movers include non-migrants and migrants. Non-migrants are persons who did move but remained in the same city, town, township, village or Indian Reserve. Migrants include internal migrants who moved to a different city, town, township, village or Indian Reserve within Canada. External migrants include persons who lived outside Canada at the earlier reference date. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Non-movers | 800487 | 29647741.2 | 87.0% |
| 2 | Non-migrants | 70414 | 2607871.0 | 7.6% |
| 3 | Different CSD, same census division | 9671 | 358191.1 | 1.1% |
| 4 | Different CD, same province | 19829 | 734421.0 | 2.2% |
| 5 | Interprovincial migrants | 5779 | 214035.3 | 0.6% |
| 6 | External migrants | 8986 | 332809.7 | 1.0% |
| 8 | Not available | 5371 | 198927.7 | 0.6% |
| 9 | Not applicable | 9884 | 366067.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # Mob5: Mobility 5: Mobility Status – Place of residence 5 years ago (2011)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=879330 / 32567834.097 ] [Invalid=51091 / 1892229.903 ] |
| **Universe** | Population aged 5 years and over residing in Canada, in private households |
| **Notes** | Mobility 5: Refers to the status of a person with regard to the place of residence on the reference day, May 10, 2016, in relation to the place of residence on the same date five years earlier. Persons who have not moved are referred to as non-movers and persons who have moved from one residence to another are referred to as movers. Movers include non-migrants and migrants. Non-migrants are persons who did move but remained in the same city, town, township, village or Indian Reserve. Migrants include internal migrants who moved to a different city, town, township, village or Indian Reserve within Canada. External migrants include persons who lived outside Canada at the earlier reference date. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Non-movers | 544290 | 20159059.4 | 61.9% |
| 2 | Non-migrants | 181969 | 6739504.8 | 20.7% |
| 3 | Different CSD, same census division | 29467 | 1091393.8 | 3.4% |

## # Mob5: Mobility 5: Mobility Status – Place of residence 5 years ago (2011)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 4 | Different CD, same province | 63881 | 2366003.9 | 7.3% |
| 5 | Interprovincial migrants | 22217 | 822803.4 | 2.5% |
| 6 | External migrants | 37506 | 1389068.7 | 4.3% |
| 9 | Not applicable | 51091 | 1892229.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # MODE: JTW: Main mode of commuting

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=495418 / 18348762.357 ] [Invalid=435003 / 16111301.643 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked at some time since January 1, 2015, and who reported having a usual place of work or no fixed workplace address |
| **Notes** | Refers to the main mode of commuting to work. Applies to persons aged 15 years and over, in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Note: Respondents who declared they 'Worked outside Canada' or declared they 'Worked at home' do not belong in this variable's universe. Persons who indicated in the place of work question that they had no fixed workplace address, or specified a usual place of work address, were asked to identify the mode of transportation they most frequently used to commute between home and work. Persons who use more than one mode of transportation were asked to identify the single mode they used for most of the travel distance. As a result, the question provides data on the primary mode of commuting. It does not measure multiple modes of transportation, nor does it measure seasonal variation in mode of transportation or trips made for purposes other than the commute between home and work. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Bicycle | 7264 | 269040.8 | 1.5% |
| 2 | Car, truck, van as driver | 357640 | 13245881.0 | 72.2% |
| 3 | Motorcycle, scooter or moped | 838 | 31037.8 | 0.2% |
| 4 | Other modes | 6401 | 237070.2 | 1.3% |
| 5 | Car, truck, van as passenger | 30537 | 1130993.8 | 6.2% |
| 6 | Public transit | 63779 | 2362168.9 | 12.9% |
| 7 | Walked | 28959 | 1072569.9 | 5.8% |
| 9 | Not applicable | 435003 | 16111301.6 | |

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## # MrkInc: Income: Market income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1609772] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=657762 / 24361591.017 ] [Invalid=272659 / 10098472.983 ] [Mean=49131.418 / 49130.14 ] [StdDev=81310.507 / 81306.284 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to the sum of employment income (wages, salaries and commissions, net self-employment income from farm or non-farm unincorporated business and/or professional practice), investment income, private retirement income (retirement pensions, superannuation and annuities, including those from registered retirement savings plans [RRSPs] and registered retirement income funds [RRIFs]) and other income from market sources during the reference period. It is equivalent to total income minus government transfers. It is also referred to as income before transfers and taxes. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # MTNEn: Language: Mother tongue – English component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=928667 / 34395102.023 ] [Invalid=1754 / 64961.978 ] |

## # MTNEn: Language: Mother tongue – English component

| | |
|---|---|
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported English as their mother tongue. This is a component variable which represents one of three possible responses to the mother tongue question (Question 9). For an estimate of the total responses for all languages, use the variable MTNDR (Language: Mother tongue - Derived) or MTNResps (Language: Mother tongue - Detailed total responses).<br>'Mother tongue' refers to the first language learned at home in childhood and still understood by the person at the time the data was collected. If the person no longer understands the first language learned, the mother tongue is the second language learned. For a person who learned two languages at the same time in early childhood, the mother tongue is the language this person spoke most often at home before starting school. The person has two mother tongues only if the two languages were used equally often and are still understood by the person. For a child who has not yet learned to speak, the mother tongue is the language spoken most often to this child at home. The child has two mother tongues only if both languages are spoken equally often so that the child learns both languages at the same time.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report English as mother tongue | 387817 | 14364257.8 | 41.8% |
| 1 | True - Respondent reported English as mother tongue | 540850 | 20030844.3 | 58.2% |
| 8 | Not available | 1754 | 64962.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # MTNFr: Language: Mother tongue – French component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=928667 / 34395102.023 ] [Invalid=1754 / 64961.978 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable represents whether or not a respondent reported French as their mother tongue. This is a component variable which represents one of three possible responses to the mother tongue question (Question 9). For an estimate of the total responses for all languages, use the variable MTNDR (Language: Mother tongue - Derived) or MTNResps (Language: Mother tongue - Detailed total responses).<br>'Mother tongue' refers to the first language learned at home in childhood and still understood by the person at the time the data was collected. If the person no longer understands the first language learned, the mother tongue is the second language learned. For a person who learned two languages at the same time in early childhood, the mother tongue is the language this person spoke most often at home before starting school. The person has two mother tongues only if the two languages were used equally often and are still understood by the person. For a child who has not yet learned to speak, the mother tongue is the language spoken most often to this child at home. The child has two mother tongues only if both languages are spoken equally often so that the child learns both languages at the same time.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | False - Respondent did not report French as mother tongue | 730870 | 27068450.7 | 78.7% |
| 1 | True - Respondent reported French as mother tongue | 197797 | 7326651.3 | 21.3% |
| 8 | Not available | 1754 | 64962.0 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # MTNNO: Language: Mother Tongue – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=916665 / 33950589.874 ] [Invalid=13756 / 509474.127 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable refers to the first write-in response (non-official language) reported by the respondent to the mother tongue question (Question 9), regardless of whether they also reported having 'English', 'French', or both 'English and French' as a mother tongue. In this variable, persons who did not report a non-official language, but reported only 'English', 'French', or both 'English and French' as a mother tongue, are included in the category 'No nonofficial language'. |

## # MTNNO: Language: Mother Tongue – First write-in component

'Mother tongue' refers to the first language learned at home in childhood and still understood by the person at the time the data was collected. If the person no longer understands the first language learned, the mother tongue is the second language learned. For a person who learned two languages at the same time in early childhood, the mother tongue is the language this person spoke most often at home before starting school. The person has two mother tongues only if the two languages were used equally often and are still understood by the person. For a child who has not yet learned to speak, the mother tongue is the language spoken most often to this child at home. The child has two mother tongues only if both languages are spoken equally often so that the child learns both languages at the same time.
For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016.

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No non-official language | 712244 | 26379616.5 | 77.7% |
| 2 | Aboriginal languages | 5405 | 200175.4 | 0.6% |
| 3 | Arabic | 12960 | 480007.2 | 1.4% |
| 4 | Mandarin | 16273 | 602715.7 | 1.8% |
| 5 | Cantonese | 15840 | 586669.4 | 1.7% |
| 6 | Chinese languages | 2536 | 93925.9 | 0.3% |
| 7 | German | 9398 | 348029.0 | 1.0% |
| 8 | Other Germanic languages | 3880 | 143698.8 | 0.4% |
| 9 | Greek | 2729 | 101078.5 | 0.3% |
| 10 | Urdu | 6548 | 242509.0 | 0.7% |
| 11 | Persian (Farsi) | 5741 | 212632.0 | 0.6% |
| 12 | Other Indo-Iranian languages | 11510 | 426278.3 | 1.3% |
| 13 | Italian | 10573 | 391603.7 | 1.2% |
| 14 | Polish | 4694 | 173844.1 | 0.5% |
| 15 | Portuguese | 6068 | 224741.2 | 0.7% |
| 16 | Punjabi (Panjabi) | 14582 | 540062.9 | 1.6% |
| 17 | Spanish | 13189 | 488476.8 | 1.4% |
| 18 | Ukrainian | 2515 | 93136.8 | 0.3% |
| 19 | Vietnamese | 4061 | 150403.1 | 0.4% |
| 20 | Austro-Asiatic languages | 577 | 21370.9 | 0.1% |
| 21 | Other European languages | 2845 | 105373.2 | 0.3% |
| 22 | Russian | 4724 | 174958.6 | 0.5% |
| 23 | Other Slavic languages | 5564 | 206070.9 | 0.6% |
| 24 | Uralic languages | 1903 | 70481.3 | 0.2% |
| 25 | Other Afro-Asiatic languages | 4466 | 165394.9 | 0.5% |
| 26 | Tamil | 4111 | 152260.3 | 0.4% |
| 27 | Other Dravidian languages | 1344 | 49774.7 | 0.1% |
| 28 | Korean | 4146 | 153554.4 | 0.5% |
| 29 | Other East and Southeast Asian languages | 4608 | 170659.8 | 0.5% |
| 30 | Tagalog (Pilipino, Filipino) | 13653 | 505601.1 | 1.5% |
| 31 | Niger-Congo languages and other African languages | 2629 | 97365.5 | 0.3% |
| 32 | All other single languages | 5349 | 198120.0 | 0.6% |
| 88 | Not available | 13756 | 509474.1 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # NAICS: Labour: Industry sectors (based on the NAICS 2012)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |

## # NAICS: Labour: Industry sectors (based on the NAICS 2012)

| | |
|---|---|
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | Industry (2 digit code) refers to a generally homogeneous group of economic producing units, primarily engaged in a specific set of activities. An activity is a particular method of combining goods and services inputs, labour and capital to produce one or more goods and/or services (products). In most cases, the activities that define an industry are homogeneous with respect to the production processes used.<br>For the Census of Population/National Household Survey, industry applies to persons aged 15 years and over in private household and usually relates to the establishment associated with the job the person held in the reference week. However, if the person did not work during that week but had worked at some time since January 1 of the prior year, the information relates to the job held longest during that period. Persons with two or more jobs were to report the information for the job at which they worked the most hours. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 11 Agriculture, forestry, fishing and hunting | 12690 | 470012.8 | 2.4% |
| 2 | 21 Mining, quarrying, and oil and gas extraction | 7145 | 264575.4 | 1.3% |
| 3 | 22 Utilities | 3156 | 116883.1 | 0.6% |
| 4 | 23 Construction | 39372 | 1458180.1 | 7.3% |
| 5 | 31-33 Manufacturing | 45602 | 1688988.2 | 8.5% |
| 6 | 41 Wholesale trade | 18009 | 666996.1 | 3.3% |
| 7 | 44-45 Retail trade | 62990 | 2332965.2 | 11.7% |
| 8 | 48-49 Transportation and warehousing | 24507 | 907654.0 | 4.5% |
| 9 | 51 Information and cultural industries | 11196 | 414675.0 | 2.1% |
| 10 | 52 Finance and insurance/55 Management of companies and ente | 22299 | 825891.0 | 4.1% |
| 11 | 53 Real estate and rental and leasing | 8652 | 320441.9 | 1.6% |
| 12 | 54 Professional, scientific and technical services | 38469 | 1424768.0 | 7.1% |
| 13 | 56 Administrative and support, waste management and remediat | 23775 | 880557.2 | 4.4% |
| 14 | 61 Educational services | 39377 | 1458407.3 | 7.3% |
| 15 | 62 Health care and social assistance | 61519 | 2278481.3 | 11.4% |
| 16 | 71 Arts, entertainment and recreation | 11316 | 419111.2 | 2.1% |
| 17 | 72 Accommodation and food services | 38964 | 1443114.7 | 7.2% |
| 18 | 81 Other services (except public administration) | 23405 | 866850.2 | 4.3% |
| 19 | 91 Public administration | 32708 | 1211423.8 | 6.1% |
| 88 | Not available | 13852 | 513044.8 | 2.6% |
| 99 | Not applicable | 391418 | 14497042.8 | |

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## # NOC16: Labour: Occupation major groups (based on the NOC 2016)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | Occupation (2 digit code) refers to the kind of work performed in a job, a job being all the tasks carried out by a particular worker to complete his or her duties. An occupation is a set of jobs that are sufficiently similar in work performed.<br>Kind of work is described in terms of tasks, duties and responsibilities, often including factors such as materials processed or used, the industrial processes used, the equipment used, and the products or services provided. Occupations are generally homogeneous with respect to skill type and skill level.<br>For the Census of Population/National Household Survey, occupation of person usually relates to the job the person, aged 15 years and over in private household, held in the reference week. However, if the person did not work during that week but had worked at some time since January 1 of the prior year, the information relates to the job held longest during that period. Persons with two or more jobs were to report the information for the job at which they worked the most hours. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 00 Senior management occupations | 5465 | 202409.2 | 1.0% |

## # NOC16: Labour: Occupation major groups (based on the NOC 2016)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 2 | 01-05 Specialized middle management occupations | 17664 | 654219.1 | 3.3% |
| 3 | 06 Middle management occupations in retail and wholesale tra | 17563 | 650478.1 | 3.3% |
| 4 | 07-09 Middle management occupations in trades, transportatio | 13134 | 486431.0 | 2.4% |
| 5 | 11 Professional occupations in business and finance | 17363 | 643071.6 | 3.2% |
| 6 | 12 Administrative and financial supervisors and administrati | 27476 | 1017634.0 | 5.1% |
| 7 | 13 and 15 Finance, insurance, distribution, tracking, schedu | 14721 | 545217.1 | 2.7% |
| 8 | 14 Office support occupations | 21464 | 794951.5 | 4.0% |
| 9 | 21 Professional occupations in natural and applied sciences | 19713 | 730100.5 | 3.7% |
| 10 | 22 Technical occupations related to natural and applied scie | 14822 | 548956.3 | 2.7% |
| 11 | 30-31 Professional occupations in health (including nursing) | 15889 | 588479.7 | 2.9% |
| 12 | 32-34 Technical and assisting occupations in health or in su | 18438 | 682888.9 | 3.4% |
| 13 | 40 Professional occupations in education services | 20064 | 743116.5 | 3.7% |
| 14 | 41 Professional occupations in law and social, community and | 13334 | 493853.2 | 2.5% |
| 15 | 42 Paraprofessional occupations in legal, social, community | 11710 | 433712.8 | 2.2% |
| 16 | 43-44 Public protection, care providers, educational, legal | 14213 | 526394.8 | 2.6% |
| 17 | 51-52 Professional and technical occupations in art, culture | 16885 | 625381.3 | 3.1% |
| 18 | 62 Retail sales supervisors and specialized sales occupation | 10505 | 389069.9 | 1.9% |
| 19 | 63 Service supervisors and specialized service occupations | 15858 | 587337.7 | 2.9% |
| 20 | 64 Sales representatives and salespersons - wholesale and re | 23061 | 854106.7 | 4.3% |
| 21 | 65 Service representatives and other customer and personal s | 26345 | 975744.1 | 4.9% |
| 22 | 66 Sales support occupations | 17761 | 657824.1 | 3.3% |
| 23 | 67 Service support and other service occupations, n.e.c. | 31054 | 1150149.7 | 5.8% |
| 24 | 72 Industrial, electrical and construction trades | 26228 | 971386.7 | 4.9% |
| 25 | 73 Maintenance and equipment operation trades | 13909 | 515143.2 | 2.6% |
| 26 | 74 and 76 Trade helpers, construction labourers, installers, | 14583 | 540103.6 | 2.7% |
| 27 | 75 Transport and heavy equipment operation and related maint | 20107 | 744692.0 | 3.7% |
| 28 | 82-86 Supervisors, technical occupations and workers in natu | 12051 | 446334.4 | 2.2% |
| 29 | 92-94 Supervisors and operators in processing, manufacturing | 9850 | 364813.4 | 1.8% |
| 30 | 95-96 Assemblers and labourers in processing, manufacturing | 12031 | 445601.3 | 2.2% |

## # NOC16: Labour: Occupation major groups (based on the NOC 2016)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 88 | Not available | 25742 | 953418.8 | 4.8% |
| 99 | Not applicable | 391418 | 14497042.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # NOCS: Labour: Occupation broad categories (based on the NOC 2016)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | Occupation (1 digit code) refers to the kind of work performed in a job, a job being all the tasks carried out by a particular worker to complete his or her duties. An occupation is a set of jobs that are sufficiently similar in work performed.<br>Kind of work is described in terms of tasks, duties and responsibilities, often including factors such as materials processed or used, the industrial processes used, the equipment used, and the products or services provided. Occupations are generally homogeneous with respect to skill type and skill level.<br>For the Census of Population/National Household Survey, occupation of person usually relates to the job the person, aged 15 years and over in private household, held in the reference week. However, if the person did not work during that week but had worked at some time since January 1 of the prior year, the information relates to the job held longest during that period. Persons with two or more jobs were to report the information for the job at which they worked the most hours. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | A Management occupations | 53826 | 1993537.4 | 10.0% |
| 2 | B Business, finance and administrative occupations | 81024 | 3000874.2 | 15.0% |
| 3 | C Natural and applied sciences and related occupations | 34535 | 1279056.8 | 6.4% |
| 4 | D Health occupations | 34327 | 1271368.6 | 6.4% |
| 5 | E Occupations in social science, education, government servi | 59321 | 2197077.2 | 11.0% |
| 6 | F Occupations in art, culture, recreation and sport | 16885 | 625381.3 | 3.1% |
| 7 | G Sales and service occupations | 124584 | 4614232.2 | 23.1% |
| 8 | H Trades, transport and equipment operators and related occu | 74827 | 2771325.6 | 13.9% |
| 9 | I Occupations unique to primary industry | 12051 | 446334.4 | 2.2% |
| 10 | J Occupations unique to processing, manufacturing and utilit | 21881 | 810414.7 | 4.1% |
| 88 | Not available | 25742 | 953418.8 | 4.8% |
| 99 | Not applicable | 391418 | 14497042.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # NOL: Language: Knowledge of non-official languages – First write-in component

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-26] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=916665 / 33950589.874 ] [Invalid=13756 / 509474.127 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable refers to the first (out of a possible four) write-in response (non-official language) reported by the respondent for the non-official language question (Question 16). In this variable, persons who did not report a non-official language in the first write-in are included in the category 'No non-official language'.<br>'Knowledge of non-official languages' refers to whether the person can conduct a conversation in a language other than English or French. For a child who has not yet learned to speak, this includes languages that the child is learning to speak at home. The number of languages that can be reported may vary between surveys, depending on the objectives of the survey.<br>For a detailed and comprehensive estimate of the total responses for the knowledge of a non-official language, use the variable NOLResps (Language: Knowledge of non-official languages - Detailed total responses). The total responses for the knowledge of a non-official language can also be obtained by summing the responses for a language from the variables NOLW1R, NOLW2R, NOLW3R and NOLW4R.<br>For more information on language variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Languages Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No non-official language | 677138 | 25079392.8 | 73.9% |
| 2 | Aboriginal languages | 6531 | 241874.4 | 0.7% |
| 3 | Arabic | 14350 | 531487.7 | 1.6% |
| 4 | Chinese languages | 30566 | 1132084.6 | 3.3% |
| 5 | German | 9897 | 366509.9 | 1.1% |
| 6 | Other Germanic languages | 3853 | 142698.5 | 0.4% |
| 7 | Greek | 3153 | 116782.8 | 0.3% |
| 8 | Other Indo-Iranian languages | 19460 | 720723.1 | 2.1% |
| 9 | Italian | 12808 | 474384.8 | 1.4% |
| 10 | Polish | 4516 | 167252.0 | 0.5% |
| 11 | Portuguese | 6285 | 232778.0 | 0.7% |
| 12 | Punjabi (Panjabi) | 12150 | 449995.6 | 1.3% |
| 13 | Spanish | 21856 | 809487.6 | 2.4% |
| 14 | Ukrainian | 1755 | 64988.6 | 0.2% |
| 15 | Austro-Asiatic languages | 4731 | 175219.0 | 0.5% |
| 16 | Other European languages | 2366 | 87632.0 | 0.3% |
| 17 | Russian | 3494 | 129405.5 | 0.4% |
| 18 | Other Slavic languages | 4767 | 176552.0 | 0.5% |
| 19 | Uralic languages | 1567 | 58037.2 | 0.2% |
| 20 | Other Afro-Asiatic languages | 4081 | 151136.5 | 0.4% |
| 21 | Dravidian languages | 5078 | 188073.5 | 0.6% |
| 22 | Other East and Southeast Asian languages | 7410 | 274443.0 | 0.8% |
| 23 | Tagalog (Pilipino, Filipino) | 13431 | 497378.9 | 1.5% |
| 24 | Niger-Congo languages and other African languages | 3056 | 113178.7 | 0.3% |
| 25 | All other single languages | 6445 | 238715.9 | 0.7% |
| 26 | Respondents with multiples non-official languages | 35921 | 1330377.2 | 3.9% |
| 88 | Not available | 13756 | 509474.1 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # NOS: Housing suitability

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/8] |

## # NOS: Housing suitability

| | |
|---|---|
| **Statistics [NW/ W]** | [Valid=922101 / 34151916.729 ] [Invalid=8320 / 308147.271 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to whether a private household is living in suitable accommodations according to the National Occupancy Standard (NOS); that is, whether the dwelling has enough bedrooms for the size and composition of the household. A household is deemed to be living in suitable accommodations if its dwelling has enough bedrooms, as calculated using the NOS. Housing suitability and the National Occupancy Standard (NOS) were developed by Canada Mortgage and Housing Corporation (CMHC) through consultations with provincial housing agencies. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Not suitable | 77264 | 2861569.6 | 8.4% |
| 1 | Suitable | 844837 | 31290347.1 | 91.6% |
| 8 | Not available | 8320 | 308147.3 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # OASGI: Income: Old Age Security pension (OAS) and Guaranteed Income Supplement (GIS)

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-24500] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=135042 / 5001689.312 ] [Invalid=795379 / 29458374.688 ] [Mean=7858.862 / 7858.888 ] [StdDev=3080.418 / 3080.412 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to Old Age Security pension and Guaranteed Income Supplements paid to persons aged 65 years and over, and to the Allowance and Allowance for the Survivor paid to 60- to 64-year-old spouses of old age security recipients or widow(er)s by the federal government during the reference period. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # OtInc: Income: Market income not included elsewhere

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-551363] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=119590 / 4429233.123 ] [Invalid=810831 / 30030830.877 ] [Mean=6711.454 / 6711.349 ] [StdDev=22419.135 / 22418.103 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to regular cash income from market sources that are not included in any of the other market income sources during the reference period. For example, severance pay and retirement allowances, alimony or child support received, periodic support from other persons not in the household, any income from abroad that is not investment income, scholarships, bursaries, fellowships and study grants, and artists' project grants are included. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # PKID0_1: Number of children in census family aged 0 or 1

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Number of children in census family aged 0 or 1. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 690613 | 25578285.4 | 90.2% |
| 1 | One or more | 68845 | 2549763.5 | 9.0% |
| 8 | Not available | 6194 | 229410.6 | 0.8% |
| 9 | Not applicable | 164769 | 6102604.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PKID15_24: Number of children in census family aged 15 to 24

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Number of children in census family aged 15 to 24. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 536765 | 19880198.6 | 70.1% |
| 1 | One or more | 222693 | 8247850.3 | 29.1% |
| 8 | Not available | 6194 | 229410.6 | 0.8% |
| 9 | Not applicable | 164769 | 6102604.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PKID2_5: Number of children in census family aged 2 to 5

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Number of children in census family aged 2 to 5. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 625091 | 23151571.8 | 81.6% |
| 1 | One or more | 134367 | 4976477.0 | 17.5% |
| 8 | Not available | 6194 | 229410.6 | 0.8% |
| 9 | Not applicable | 164769 | 6102604.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PKID25: Number of children in census family aged 25 and over

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Number of children in census family aged 25 and over. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 670732 | 24841890.6 | 87.6% |
| 1 | One or more | 88726 | 3286158.3 | 11.6% |
| 8 | Not available | 6194 | 229410.6 | 0.8% |
| 9 | Not applicable | 164769 | 6102604.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PKID6_14: Number of children in census family aged 6 to 14

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Number of children in census family aged 6 to 14. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 511530 | 18945618.9 | 66.8% |
| 1 | One or more | 247928 | 9182430.0 | 32.4% |
| 8 | Not available | 6194 | 229410.6 | 0.8% |
| 9 | Not applicable | 164769 | 6102604.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PKIDS: Indicator of whether any children are present in census family

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=765652 / 28357459.51 ] [Invalid=164769 / 6102604.49 ] |
| **Universe** | Persons in census families in private households |
| **Notes** | Indicator of whether any children are present in census family. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None | 217660 | 8061567.9 | 28.4% |
| 1 | One or more | 547992 | 20295891.6 | 71.6% |
| 9 | Not applicable | 164769 | 6102604.5 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # POB: Place of birth of person: Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-32] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=915943 / 33923848.121 ] [Invalid=14478 / 536215.879 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Place of birth' refers to the name of the geographic location where the person was born. The geographic location is specified according to geographic boundaries current at the time of data collection, not the geographic boundaries at the time of birth. In the 2016 Census of Population, the geographic location refers to the name of the province, territory or country in which the person was born. It refers to a province or territory if the person was born in Canada. It refers to a country if the person was born outside Canada.<br>For more information on place of birth variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Canada | 708200 | 26229799.4 | 77.3% |
| 2 | United States | 8254 | 305702.4 | 0.9% |
| 3 | Central America | 4687 | 173580.4 | 0.5% |
| 4 | Jamaica | 3526 | 130591.3 | 0.4% |
| 5 | Other Caribbean and Bermuda | 6289 | 232935.8 | 0.7% |
| 6 | South America | 8833 | 327142.0 | 1.0% |
| 7 | United Kingdom | 13694 | 507175.9 | 1.5% |
| 8 | Germany | 3662 | 135622.4 | 0.4% |
| 9 | France | 3285 | 121679.7 | 0.4% |
| 10 | Other Northern and Western Europe | 5300 | 196292.7 | 0.6% |
| 11 | Poland | 3663 | 135660.0 | 0.4% |
| 12 | Other Eastern Europe | 10121 | 374847.0 | 1.1% |
| 13 | Italy | 6108 | 226226.5 | 0.7% |
| 14 | Portugal | 3594 | 133111.0 | 0.4% |
| 15 | Other Southern Europe | 6139 | 227370.3 | 0.7% |
| 16 | Eastern Africa | 4998 | 185092.3 | 0.5% |
| 17 | Northern Africa | 6228 | 230681.8 | 0.7% |
| 18 | Other Africa | 5721 | 211882.0 | 0.6% |
| 19 | Iran | 3871 | 143374.3 | 0.4% |
| 20 | Other West Central Asia and the Middle East | 12485 | 462401.3 | 1.4% |
| 21 | China | 20106 | 744678.8 | 2.2% |
| 22 | Hong Kong | 5450 | 201855.6 | 0.6% |
| 23 | South Korea | 3646 | 135036.4 | 0.4% |
| 24 | Other Eastern Asia | 2707 | 100264.9 | 0.3% |

## # POB: Place of birth of person: Detailed

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 25 | Philippines | 16908 | 626147.2 | 1.8% |
| 26 | Viet Nam | 4295 | 159067.5 | 0.5% |
| 27 | Other Southeast Asia | 2875 | 106479.7 | 0.3% |
| 28 | India | 19389 | 718084.2 | 2.1% |
| 29 | Pakistan | 5275 | 195362.0 | 0.6% |
| 30 | Sri Lanka | 3380 | 125186.1 | 0.4% |
| 31 | Other Southern Asia | 1819 | 67368.2 | 0.2% |
| 32 | Oceania and others | 1435 | 53148.8 | 0.2% |
| 88 | Not available | 14478 | 536215.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # POBF: Place of birth of father: Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=893140 / 33079302.317 ] [Invalid=37281 / 1380761.683 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Place of birth of father' refers to the name of the geographic location where the father of the person was born. The geographic location is specified according to geographic boundaries current at the time of data collection, not the geographic boundaries at the time of birth.<br>In the 2016 Census of Population, the geographic location refers to the name of the country in which the father of the person was born.<br>For adopted persons, if the place of birth of parents is unknown, the person was asked to report the place of birth of the adoptive parents.<br>For persons of same-sex parents, the person was asked to report the place of birth of one parent in Question 24a and that of the other parent in Question 24b.<br>For more information on place of birth variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Canada | 574130 | 21264342.3 | 64.3% |
| 2 | Americas | 45510 | 1685536.6 | 5.1% |
| 3 | Europe | 114267 | 4232041.6 | 12.8% |
| 4 | Eastern Asia | 40316 | 1493206.3 | 4.5% |
| 5 | Southeast and Southern Asia | 72884 | 2699265.8 | 8.2% |
| 6 | Other countries and regions | 46033 | 1704909.7 | 5.2% |
| 8 | Not available | 37281 | 1380761.7 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # POBM: Place of birth of mother: Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=893140 / 33079302.317 ] [Invalid=37281 / 1380761.683 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Place of birth of mother' refers to the name of the geographic location where the mother of the person was born. The geographic location is specified according to geographic boundaries current at the time of data collection, not the geographic boundaries at the time of birth.<br>In the 2016 Census of Population, the geographic location refers to the name of the country in which the mother of the person was born.<br>For adopted persons, if the place of birth of parents is unknown, the person was asked to report the place of birth of the adoptive parents.<br>For persons of same-sex parents, the person was asked to report the place of birth of one parent in Question 24a and that of the other parent in Question 24b. |

## # POBM: Place of birth of mother: Detailed

| | |
|---|---|
| | For more information on place of birth variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Canada | 584432 | 21645887.2 | 65.4% |
| 2 | Americas | 44106 | 1633538.0 | 4.9% |
| 3 | Europe | 105940 | 3923643.8 | 11.9% |
| 4 | Eastern Asia | 40840 | 1512614.0 | 4.6% |
| 5 | Southeast and Southern Asia | 73735 | 2730782.7 | 8.3% |
| 6 | Other countries and regions | 44087 | 1632836.5 | 4.9% |
| 8 | Not available | 37281 | 1380761.7 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # POWST: POW: Place of work status

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked since January 1, 2015 |
| **Notes** | Refers to the classification of people according to whether they worked at home, outside Canada, had no fixed workplace or worked at a specific address. Applies to persons aged 15 years and over, in private households who worked for pay or in self-employment. The variable usually related to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Furthermore, for those individuals, if their subdivision of usual place of work was closer to their residence 1 year ago than their current residence, the former residence was used to calculate POWST codes 4 through 7. Therefore, there may be slight discrepancies for such records when comparing a combination of POWST codes 4-7, POWPR and PR or CMA. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Worked at home | 39589 | 1466256.5 | 7.3% |
| 2 | No fixed workplace | 67285 | 2491996.3 | 12.5% |
| 3 | Worked outside Canada | 2428 | 89928.8 | 0.5% |
| 4 | Worked in census subdivision (municipality) of residence | 246208 | 9118526.9 | 45.7% |
| 5 | Worked in a different census subdivision (municipality) with | 88607 | 3281877.4 | 16.4% |
| 6 | Worked in a different census division (county) | 82066 | 3039607.4 | 15.2% |
| 7 | Worked in a different province or territory | 4768 | 176606.1 | 0.9% |
| 8 | Not available | 8052 | 298221.7 | 1.5% |
| 9 | Not Applicable | 391418 | 14497042.8 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # PR: Province or territory of current residence (2016)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 10-70] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to the province or territory of current residence (on May 10, 2016).<br /> Yukon, the Northwest Territories and Nunavut are grouped under the term 'Northern Canada' |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 10 | Newfoundland and Labrador | 13830 | 512251.0 | 1.5% |
| 11 | Prince Edward Island | 3763 | 139686.0 | 0.4% |
| 12 | Nova Scotia | 24528 | 908340.0 | 2.6% |
| 13 | New Brunswick | 19720 | 730708.0 | 2.1% |

## # PR: Province or territory of current residence (2016)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 24 | Quebec | 215041 | 7965452.0 | 23.1% |
| 35 | Ontario | 357536 | 13242160.0 | 38.4% |
| 46 | Manitoba | 33521 | 1240699.0 | 3.6% |
| 47 | Saskatchewan | 28894 | 1070558.0 | 3.1% |
| 48 | Alberta | 107460 | 3978146.0 | 11.5% |
| 59 | British Columbia | 123109 | 4560238.0 | 13.2% |
| 70 | Northern Canada | 3019 | 111826.0 | 0.3% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PR1: Mobility 1: Province or territory of residence 1 year ago (2015)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 10-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=911551 / 33761187.246 ] [Invalid=18870 / 698876.754 ] |
| **Universe** | Population aged 1 year and over residing in Canada, in private households |
| **Notes** | Mobility 1: Refers to the person's usual province or territory of residence on May 10, 2015 one year prior to the reference day, May 10, 2016. This concept applies to the Mobility status (1 year ago) subuniverse only. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 10 | Newfoundland and Labrador | 13562 | 502324.0 | 1.5% |
| 11 | Prince Edward Island | 3626 | 134595.6 | 0.4% |
| 12 | Nova Scotia | 23915 | 885641.2 | 2.6% |
| 13 | New Brunswick | 19253 | 713399.4 | 2.1% |
| 24 | Quebec | 210890 | 7811689.5 | 23.1% |
| 35 | Ontario | 348330 | 12901194.6 | 38.2% |
| 46 | Manitoba | 32453 | 1201176.6 | 3.6% |
| 47 | Saskatchewan | 27974 | 1036463.3 | 3.1% |
| 48 | Alberta | 104536 | 3869930.2 | 11.5% |
| 59 | British Columbia | 118766 | 4399353.5 | 13.0% |
| 70 | Northern Canada | 2875 | 106491.8 | 0.3% |
| 88 | Not available | 5371 | 198927.7 | 0.6% |
| 99 | Not applicable | 18870 | 698876.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PR5: Mobility 5: Province or territory of residence 5 years ago (2011)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 10-70] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=841824 / 31178765.367 ] [Invalid=88597 / 3281298.633 ] |
| **Universe** | Population aged 5 years and over residing in Canada, in private households |
| **Notes** | Mobility 5: Refers to the person's usual province or territory of residence on May 10, 2011, five years prior to the reference day, May 10, 2016. This concept applies to the Mobility status (5 years ago) subuniverse only. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 10 | Newfoundland and Labrador | 12943 | 479393.9 | 1.5% |
| 11 | Prince Edward Island | 3473 | 128902.2 | 0.4% |
| 12 | Nova Scotia | 23014 | 852278.3 | 2.7% |
| 13 | New Brunswick | 18662 | 691486.5 | 2.2% |
| 24 | Quebec | 197637 | 7320766.9 | 23.5% |
| 35 | Ontario | 324957 | 12035504.2 | 38.6% |
| 46 | Manitoba | 30017 | 1111035.7 | 3.6% |
| 47 | Saskatchewan | 25751 | 954076.2 | 3.1% |

## # PR5: Mobility 5: Province or territory of residence 5 years ago (2011)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 48 | Alberta | 92806 | 3435749.0 | 11.0% |
| 59 | British Columbia | 109809 | 4067527.2 | 13.0% |
| 70 | Northern Canada | 2755 | 102045.2 | 0.3% |
| 99 | Not applicable | 88597 | 3281298.6 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PresMortG: Mortgage, presence of

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=676932 / 25071518.491 ] [Invalid=253489 / 9388545.509 ] |
| **Universe** | Persons in private households in owner-occupied private dwellings |
| **Notes** | Refers to whether an owner household makes regular mortgage or loan payments for their dwelling.<br>This variable is reported for private households in owner-occupied private dwellings. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Without mortgage | 218357 | 8087365.9 | 32.3% |
| 1 | With mortgage | 453726 | 16804561.3 | 67.0% |
| 8 | Not available | 4849 | 179591.3 | 0.7% |
| 9 | Not applicable | 253489 | 9388545.5 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PRIHM: Primary household maintainer

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | This variable identifies the first person in the household identified as being a household maintainer. In the case of a household where two or more people are listed as household maintainers, the first person listed is chosen as the main household maintainer.<br>The order of the persons in a household is determined by the order in which the respondent lists the persons on the questionnaire. Generally, an adult is listed first followed, if applicable, by that person's spouse or common-law partner and by their children. The order does not necessarily correspond to the proportion of household payments made by the person. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Person is not primary maintainer | 550521 | 20389580.4 | 59.2% |
| 1 | Person is primary maintainer | 379900 | 14070483.6 | 40.8% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PWDUR: JTW: Commuting duration

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=495418 / 18348762.357 ] [Invalid=435003 / 16111301.643 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked at some time since January 1, 2015, and who reported having a usual place of work or no fixed workplace address |
| **Notes** | Refers to the length of time, in minutes, usually required by a person to travel between their place of residence and their place of work. Applies to persons aged 15 years and over, in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Note: Respondents who declared they 'Worked outside Canada' or declared they 'Worked at home' do not belong in this variable's universe. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Less than 15 minutes | 139487 | 5166254.6 | 28.2% |
| 2 | Between 15 and 29 minutes | 164408 | 6089134.1 | 33.2% |
| 3 | Between 30 and 44 minutes | 99912 | 3700370.6 | 20.2% |

## # PWDUR: JTW: Commuting duration

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 4 | Between 45 and 59 minutes | 42597 | 1577659.6 | 8.6% |
| 5 | 60 minutes and over | 44847 | 1661010.5 | 9.1% |
| 8 | Not available | 4167 | 154333.0 | 0.8% |
| 9 | Not applicable | 435003 | 16111301.6 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PWLEAVE: JTW: Time leaving for work

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=495418 / 18348762.357 ] [Invalid=435003 / 16111301.643 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked at some time since January 1, 2015, and who reported having a usual place of work or no fixed workplace address |
| **Notes** | Refers to the time (in hours and minutes) at which a respondent usually leaves to go to work. Applies to persons aged 15 years and over , in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. The variable is derived from Question 44a, Time leaving for work. Note: Respondents who declared they 'Worked outside Canada' or declared they 'Worked at home' do not belong in this variable's universe. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 5:00 a.m. to 5:59 a.m. | 33380 | 1236286.2 | 6.7% |
| 2 | 6:00 a.m. to 6:59 a.m. | 86492 | 3203364.5 | 17.5% |
| 3 | 7:00 a.m. to 7:59 a.m. | 135711 | 5026329.2 | 27.4% |
| 4 | 8:00 a.m. to 8:59 a.m. | 103410 | 3830014.5 | 20.9% |
| 5 | 9:00 a.m. to 3:59 p.m | 85390 | 3162590.5 | 17.2% |
| 6 | 4:00 p.m. to 4:59 a.m. | 46868 | 1735844.5 | 9.5% |
| 8 | Not available | 4167 | 154333.0 | 0.8% |
| 9 | Not applicable | 435003 | 16111301.6 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PWOCC: JTW: Commuting vehicle occupancy

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=388177 / 14376874.74 ] [Invalid=542244 / 20083189.26 ] |
| **Universe** | Population aged 15 years and over, in private households, who worked at some time since January 1, 2015, and who reported having a usual place of work or no fixed workplace address and who reported travelling by car, truck or van as a driver or as a passenger |
| **Notes** | Refers to the usual number of commuters in the car, truck or van used by the person to travel to work. Applies to persons aged 15 years and over, in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held during the week of Sunday, May 1 to Saturday, May 7, 2016. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Note: Only respondents who declared having a 'Usual place of work' or 'No fixed workplace address' and who declared using a 'Car, truck or van' as a driver or as a passenger are part of this variable's universe. Respondents were asked to identify the mode of transportation they most frequently used to commute between home and work. Persons who use more than one mode of transportation were asked to identify the single mode they used for most of the travel distance. As a result, the question provides data on the primary mode of commuting. It does not measure multiple modes of transportation, nor does it measure seasonal variation in mode of transportation or trips made for purposes other than the commute between home and work. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Drove alone | 325634 | 12060473.1 | 83.9% |
| 2 | Two people shared the ride to work | 52236 | 1934664.9 | 13.5% |
| 3 | Three or more people shared the ride to work | 10307 | 381736.7 | 2.7% |
| 9 | Not applicable | 542244 | 20083189.3 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # PWPR: POW: Place of work province

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 10-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=469290 / 17381096.112 ] [Invalid=461131 / 17078967.888 ] |
| **Universe** | Persons in private households aged 15 years and over, who worked at some time since January 1, 2015 and who declared a usual workplace address, or declared working at home |
| **Notes** | Refers to the place of work province or territory. Applies to persons 15 years of age and over, in private households who worked for pay or in self-employment. The variable usually relates to the individual's job held in the week prior to enumeration. However, if the person did not work during that week but had worked at some time since January 1, 2015, the information relates to the job held longest during that period. Note: Respondents who declared they 'Worked outside Canada' or declared having 'No fixed workplace address' (such as bus drivers or truck drivers) do not belong in this variable's universe. For respondents who declared they 'Worked at home', their place of work province or territory corresponds to their place of residence province or territory. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 10 | Newfoundland and Labrador | 6303 | 233457.8 | 1.3% |
| 11 | Prince Edward Island | 1872 | 69487.6 | 0.4% |
| 12 | Nova Scotia | 11603 | 429693.4 | 2.5% |
| 13 | New Brunswick | 9276 | 343712.7 | 2.0% |
| 24 | Quebec | 107706 | 3989594.1 | 23.0% |
| 35 | Ontario | 177335 | 6568013.6 | 37.8% |
| 46 | Manitoba | 16456 | 609081.8 | 3.5% |
| 47 | Saskatchewan | 14203 | 526234.1 | 3.0% |
| 48 | Alberta | 55484 | 2054026.7 | 11.8% |
| 59 | British Columbia | 59487 | 2203530.6 | 12.7% |
| 70 | Northern Canada | 1513 | 56042.1 | 0.3% |
| 88 | Not available | 8052 | 298221.7 | 1.7% |
| 99 | Not applicable | 461131 | 17078967.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # REGIND: Aboriginal: Registered or Treaty Indian status

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Registered or Treaty Indian status' refers to whether or not a person is a Registered or Treaty Indian. Registered Indians are persons who are registered under the Indian Act of Canada. Treaty Indians are persons who belong to a First Nation or Indian band that signed a treaty with the Crown. Registered or Treaty Indians are sometimes also called Status Indians.<br>Users should be aware that the estimates associated with this variable are more affected than most by the incomplete enumeration of certain Indian reserves and Indian settlements in the Census of Population. Any historical comparison of Aboriginal data must include adjustments for incompletely enumerated reserves and settlements and for other changes in the definition and geography of reserves. There are two different adjustments that may be necessary. The first adjustment (Adjusted base) is used for comparison of the same areas across different collection periods. Only the Indian reserves and Indian settlements that participated in all comparison years are included when comparing data. The second adjustment (Residence on or off reserve) is used when comparing the on or off reserve populations over time.<br>For more information on Aboriginal variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Aboriginal Peoples Reference Guide, Census of Population, 2016 and the Aboriginal Peoples Technical Report, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | Not a Registered or Treaty Indian | 908519 | 33648937.8 | 97.6% |
| 1 | Registered or Treaty Indian | 21902 | 811126.2 | 2.4% |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # REPAIR: Dwelling condition

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=929881 / 34440063.146 ] [Invalid=540 / 20000.854 ] |

## # REPAIR: Dwelling condition

| | |
|---|---|
| **Universe** | Persons in private households |
| **Notes** | Refers to whether the dwelling is in need of repairs. This does not include desirable remodeling or additions. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No, only regular maintenance is needed | 619975 | 22961996.6 | 66.7% |
| 2 | Yes, minor repairs are needed | 248398 | 9199979.8 | 26.7% |
| 3 | Yes, major repairs are needed | 61508 | 2278086.7 | 6.6% |
| 8 | Not available | 540 | 20000.9 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # Retir: Income: Private retirement income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-262716] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=112686 / 4173643.361 ] [Invalid=817735 / 30286420.639 ] [Mean=22245.494 / 22245.483 ] [StdDev=22066 / 22065.852 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to all regular income received during the reference period associated with employer or personal retirement pensions, benefits or savings plans. It includes payments received from all annuities, including payments from employer's registered retirement plans (RPP), pooled registered pension plans (PRPP) and matured registered retirement savings plans (RRSP) in the form of a life annuity, a fixed-term annuity, a registered retirement income fund (RRIF) or an income-averaging annuity contract; pensions paid to widow(er)s or other relatives of deceased pensioners; pensions of retired civil servants, Canadian Forces personnel and Royal Canadian Mounted Police (RCMP) officers; annuity payments received from the Canadian Government Annuities Fund, an insurance company, etc. It does not include lump-sum death benefits, lump-sum benefits or withdrawals from a pension plan or RRSP or refunds of over-contributions. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # ROOMS: Rooms

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=922101 / 34151916.729 ] [Invalid=8320 / 308147.271 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to enclosed areas within a private dwelling which are finished and suitable for year round living. The number of rooms in a private dwelling includes kitchens, bedrooms and finished rooms in the attic or basement. The number of rooms in a private dwelling excludes bathrooms, halls, vestibules and rooms used solely for business purposes. Partially divided rooms are considered to be separate rooms if they are considered as such by the respondent (e.g., L-shaped dining-room and living-room arrangements). |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | 1 room | 2148 | 79558.1 | 0.2% |
| 2 | 2 rooms | 18765 | 695004.4 | 2.0% |
| 3 | 3 rooms | 58444 | 2164616.6 | 6.3% |
| 4 | 4 rooms | 108876 | 4032511.2 | 11.8% |
| 5 | 5 rooms | 134755 | 4990939.8 | 14.6% |
| 6 | 6 rooms | 134026 | 4963897.8 | 14.5% |
| 7 | 7 rooms | 131106 | 4855764.2 | 14.2% |
| 8 | 8 rooms | 122390 | 4532947.8 | 13.3% |
| 9 | 9 rooms | 79811 | 2955953.7 | 8.7% |
| 10 | 10 rooms | 66518 | 2463635.3 | 7.2% |
| 11 | 11 rooms or more | 65262 | 2417087.7 | 7.1% |
| 88 | Not available | 8320 | 308147.3 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # SempI: Income: Net self-employment income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-676390] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=80827 / 2993606.226 ] [Invalid=849594 / 31466457.774 ] [Mean=19089.047 / 19089.141 ] [StdDev=51497.356 / 51497.2 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to the net income (gross receipts minus cost of operation and capital cost allowance) received during the reference period from self-employment activities, either on own account or in partnership. In the case of partnerships, only the person's share of income is included. Net partnership income of a limited or non-active partner is excluded.<br>It includes farming income, fishing income and income from unincorporated business or professional practice. Commission income for a self-employed commission salesperson and royalties from a work or invention with expenses associated are also included in this source. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # Sex: Sex

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] |
| **Universe** | Persons in private households |
| **Notes** | Sex. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Female | 472129 | 17486294.9 | 50.7% |
| 2 | Male | 458292 | 16973769.1 | 49.3% |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # SHELCO: Shelter cost

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 0-4156] [Missing=*] |
| **Statistics [NW/ W]** | [Valid=930421 / 34460064 ] [Invalid=0 / 0 ] [Mean=1422.268 / 1422.247 ] [StdDev=843.202 / 843.197 ] |
| **Universe** | Persons in private households |
| **Notes** | Shelter cost refers to the average monthly total of all shelter expenses paid by households that own or rent their dwelling. Shelter costs for owner households include, where applicable, mortgage payments, property taxes and condominium fees, along with the costs of electricity, heat, water and other municipal services. For renter households, shelter costs include, where applicable, the rent and the costs of electricity, heat, water and other municipal services.<br>This variable is reported for private households in owner or tenant occupied dwellings that are not located on an agricultural operation operated by a member of the household.<br>Value ranges from 0 to the maximum amount on the file. |

## # SSGRAD: Education: Secondary (high) school diploma or equivalency certificate

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This variable refers to whether or not a person has completed a secondary (high) school diploma or equivalency certificate. High school equivalency certificate includes the successful completion of a high school equivalency test such as the General Educational Development (GED) test.<br>If other educational qualifications above high school are held, this variable also indicates the highest additional certificate, diploma or degree.<br>For this variable, persons who obtained trades qualifications from secondary-level vocational training programs in the province of Quebec, such as the Diplôme d'études professionnelles / Diploma of Vocational Studies (DEP / DVS), are included with 'apprenticeship or trades certificates or diplomas'.<br>This variable applies to the population aged 15 years and over in private households.<br>Similar to the 2006 Census and 2011 National Household Survey (NHS), comparisons with other data sources indicated that some respondents reported their apprenticeship or other trades certificates as college diplomas, or reported them in both the trades and college questions.<br>In the 2006 Census and 2011 NHS, the categories 'university certificate or diploma below bachelor's level' and 'university certificate or diploma above bachelor's level' were overreported. These categories likely included some responses that were actually college diplomas, bachelor's degrees or other types of education. The overreporting of these categories was reduced |

## # SSGRAD: Education: Secondary (high) school diploma or equivalency certificate

| | |
|---|---|
| | for the 2016 Census. Data users can expect an impact on comparability of these categories with previous Census Program cycles.<br>Due to the addition of an instruction emphasizing that only completed credentials were to be reported, respondents were less likely to have reported incomplete education credentials at the postsecondary level in 2016. With respect to educational attainment, the levels of education below the postsecondary level were also affected by this change, particularly 'secondary (high) school diploma or equivalency certificate' and to a lesser extent 'no certificate, diploma or degree.'<br>For more information on education variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Education Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | No high school diploma or equivalency certificate, no postse | 141122 | 5226774.0 | 18.2% |
| 2 | No high school diploma or equivalency certificate, with appr | 13766 | 509858.9 | 1.8% |
| 3 | No high school diploma or equivalency certificate, with coll | 4623 | 171214.1 | 0.6% |
| 4 | With high school diploma or equivalency certificate, no post | 204645 | 7579423.6 | 26.5% |
| 5 | With high school diploma or equivalency certificate, with ap | 60135 | 2227287.5 | 7.8% |
| 6 | With high school diploma or equivalency certificate, with co | 143276 | 5306543.4 | 18.5% |
| 7 | With high school diploma or equivalency certificate, with un | 20853 | 772341.9 | 2.7% |
| 8 | With high school diploma or equivalency certificate, with ba | 119686 | 4432780.6 | 15.5% |
| 9 | With high school diploma or equivalency certificate, with un | 11295 | 418337.8 | 1.5% |
| 10 | With high school diploma or equivalency certificate, with de | 4433 | 164184.5 | 0.6% |
| 11 | With high school diploma or equivalency certificate, with ma | 35374 | 1310156.6 | 4.6% |
| 12 | With high school diploma or equivalency certificate, with ea | 5478 | 202889.3 | 0.7% |
| 88 | Not available | 8604 | 318671.0 | 1.1% |
| 99 | Not applicable | 157131 | 5819600.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # Subsidy: Subsidized housing

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=258338 / 9568136.808 ] [Invalid=672083 / 24891927.192 ] |
| **Universe** | Persons in private households in tenant-occupied private dwellings |
| **Notes** | Refers to whether a renter household lives in a dwelling that is subsidized. Subsidized housing includes rent geared to income, social housing, public housing, government-assisted housing, non-profit housing, rent supplements and housing allowances.<br>This variable is reported for private households in tenant-occupied private dwellings. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | No, not a subsidized dwelling | 220559 | 8168909.9 | 85.4% |
| 1 | Yes, a subsidized dwelling | 29856 | 1105783.2 | 11.6% |
| 8 | Not available | 7923 | 293443.7 | 3.1% |
| 9 | Not applicable | 672083 | 24891927.2 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # Tenur: Tenure

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*/8] |
| **Statistics [NW/ W]** | [Valid=925572 / 34280472.701 ] [Invalid=4849 / 179591.299 ] |
| **Universe** | Persons in private households |
| **Notes** | Refers to whether the household owns or rents their private dwelling. The private dwelling may be situated on rented or leased land or be part of a condominium. A household is considered to own their dwelling if some member of the household owns the dwelling even if it is not fully paid for, for example if there is a mortgage or some other claim on it. A household is considered to rent their dwelling if no member of the household owns the dwelling. A household is considered to rent that dwelling even if the dwelling is provided without cash rent or at a reduced rent, or if the dwelling is part of a cooperative. For historical and statutory reasons, shelter occupancy on Indian reserves or settlements does not lend itself to the usual classification by standard tenure categories. Therefore, a special category, band housing, has been created and is available as a category in this classification. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Owned by a member of the household | 672083 | 24891927.2 | 72.6% |
| 2 | Rented or Band housing | 253489 | 9388545.5 | 27.4% |
| 8 | Not available | 4849 | 179591.3 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # TotInc: Income: Total income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1586814] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=736274 / 27269511.796 ] [Invalid=194147 / 7190552.204 ] [Mean=49071.104 / 49069.982 ] [StdDev=74111.508 / 74107.389 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Total income refers to receipts from certain sources (in cash and, in some circumstances, in kind), before income taxes and deductions, during the reference period. The monetary receipts included are those that tend to be of a regular and recurring nature. Receipts that are included as income are:<br>• employment income from wages, salaries, tips, commissions and net income from self-employment (for both unincorporated farm and non-farm activities)<br>• income from investment sources, such as dividends and interest on bonds, accounts, guaranteed investment certificates (GICs) and mutual funds<br>• income from employer and personal pension sources, such as private pensions and payments from annuities and registered retirement income funds (RRIFs)<br>• other regular cash income, such as child support payments received, spousal support payments (alimony) received and scholarships<br>• income from government sources, such as social assistance, child benefits, Employment Insurance benefits, Old Age Security benefits, Canada Pension Plan and Quebec Pension Plan benefits and disability income.<br><br>Receipts excluded from this income definition are:<br>• one-time receipts, such as lottery winnings, gambling winnings, cash inheritances, lump sum insurance settlements and tax-free savings account (TFSA) or registered retirement savings plan (RRSP) withdrawals<br>• capital gains because they are not by their nature regular and recurring. It is further assumed that they are more relevant to the concept of wealth than the concept of income<br>• employer's contributions to registered pension plans, Canada Pension Plan, Quebec Pension Plan and Employment Insurance<br>• voluntary inter-household transfers, imputed rent, goods and services produced for barter, and goods produced for own consumption.<br><br>For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # TotInc_AT: Income: After-tax income

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= -50000-1056608] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=736593 / 27281327.209 ] [Invalid=193828 / 7178736.791 ] [Mean=39759.504 / 39758.681 ] [StdDev=48237.122 / 48234.291 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | |

## # TotInc_AT: Income: After-tax income

After-tax income refers to total income less income taxes during the reference period. Income taxes refers to the sum of federal income taxes, provincial and territorial income taxes, less abatement where applicable. Provincial and territorial income taxes include health care premiums in certain jurisdictions. Abatement reduces the federal income taxes payable by persons residing in Quebec or in certain self-governing Yukon First Nation settlement lands.
For 2016 Census, the reference period for this variable is calendar year 2015. See variables TotInc and IncTax.
The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1 or -1. In some cases, high values have been top coded and low values have been bottom coded in this file.

## # VALUE: Value (owner estimated)

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-3251682] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=672083 / 24891927.192 ] [Invalid=258338 / 9568136.808 ] [Mean=494190.013 / 494188.831 ] [StdDev=423314.542 / 423327.614 ] |
| **Universe** | Persons in private households in owner-occupied private dwellings |
| **Notes** | Refers to the dollar amount expected by the owner if the asset were to be sold.<br>In the context of dwelling, it refers to the value of the entire dwelling, including the value of the land it is on and of any other structure, such as a garage, which is on the property. If the dwelling is located in a building which contains several dwellings, or a combination of residential and business premises, all of which the household owns, the value is estimated as a portion of the market value that applies only to the dwelling in which the household resides.<br>This variable is reported for owner-occupied non-farm dwellings.<br>The amount ranges from 1 to the maximum amount on the file.<br /> 88,888,888 = Not available<br>99,999,999 = Not applicable (i.e., tenant occupied dwelling, band housing, rented farm dwelling). |

## # VisMin: Visible minority: Detailed

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-13] [Missing=*/88] |
| **Statistics [NW/ W]** | [Valid=912925 / 33812074.485 ] [Invalid=17496 / 647989.516 ] |
| **Universe** | Persons in private households |
| **Notes** | 'Visible minority' refers to whether a person belongs to a visible minority group as defined by the Employment Equity Act and, if so, the visible minority group to which the person belongs. The Employment Equity Act defines visible minorities as "persons, other than Aboriginal peoples, who are non-Caucasian in race or non-white in colour". The visible minority population consists mainly of the following groups: South Asian, Chinese, Black, Filipino, Latin American, Arab, Southeast Asian, West Asian, Korean and Japanese.<br>The visible minority variable is derived from information collected in Question 19: Population group and Question 18: Aboriginal group. Respondents who reported being Aboriginal in Question 18 were not required to answer the population group question (Question 19). All other respondents are classified based on their mark-in and write-in response(s) to the population group question (Question 19).<br>For more information on visible minority variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Visible Minority and Population Group Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | South Asian | 50199 | 1859173.8 | 5.5% |
| 2 | Chinese | 41165 | 1524644.9 | 4.5% |
| 3 | Black | 30697 | 1136903.4 | 3.4% |
| 4 | Filipino | 20817 | 770910.3 | 2.3% |
| 5 | Latin American | 11248 | 416585.6 | 1.2% |
| 6 | Arab | 13731 | 508560.1 | 1.5% |
| 7 | Southeast Asian | 7639 | 282920.0 | 0.8% |
| 8 | West Asian | 6356 | 235409.4 | 0.7% |
| 9 | Korean | 4533 | 167888.4 | 0.5% |
| 10 | Japanese | 2088 | 77334.2 | 0.2% |
| 11 | Visible minority, n.i.e. | 3039 | 112553.9 | 0.3% |
| 12 | Multiple visible minorities | 5429 | 201069.0 | 0.6% |
| 13 | Not a visible minority | 715984 | 26518121.5 | 78.4% |
| 88 | Not available | 17496 | 647989.5 | |

## # VisMin: Visible minority: Detailed

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # Wages: Income: Wages, salaries and commissions

| | |
|---|---|
| **Information** | [Type= continuous] [Format=numeric] [Range= 1-1236606] [Missing=*/88888888/99999999] |
| **Statistics [NW/ W]** | [Valid=502429 / 18608429.094 ] [Invalid=427992 / 15851634.906 ] [Mean=47546.853 / 47545.726 ] [StdDev=62015.692 / 62013.193 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Refers to gross wages and salaries before deductions for such items as income taxes, pension plan contributions and employment insurance premiums during the reference period. While other employee remuneration such as security options benefits, board and lodging and other taxable allowances and benefits are included in this source, employer's contributions to pension plans and employment insurance plans are excluded. Other receipts included in this source are military pay and allowances, tips, commissions and cash bonuses associated with paid employment, benefits from wage-loss replacement plans or income-maintenance insurance plans, supplementary unemployment benefits from an employer or union, research grants, royalties from a work or invention with no associated expenses and all types of casual earnings during the reference period. For 2016 Census, the reference period for this variable is calendar year 2015.<br>The value 88,888,888 stands for not available. The value 99,999,999 stands for not applicable and is applied to all persons aged less than 15 years. Otherwise, this variable could be positive, negative or zero and is a rounded value of the amount received by the individual in 2015. Values that would have been rounded to zero have been replaced by 1. In some cases, high values have been top coded and low values have been bottom coded in this file. |

## # WKSWRK: Labour: Weeks worked in 2015

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*/9] |
| **Statistics [NW/ W]** | [Valid=539003 / 19963021.163 ] [Invalid=391418 / 14497042.837 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | This variable is intended for the population aged 15 years and over, in private households. Refers to the number of weeks in 2015 during which persons worked for pay or in self-employment at all jobs held, even if only for a few hours. It includes weeks of paid vacation, weeks on sick leave with pay and weeks in which training was paid for by the employer. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 0 | None - worked in 2016 only | 16035 | 593886.1 | 3.0% |
| 1 | 1 to 9 weeks in 2015 | 25554 | 946441.7 | 4.7% |
| 2 | 10 to 19 weeks in 2015 | 32806 | 1215053.5 | 6.1% |
| 3 | 20 to 29 weeks in 2015 | 38721 | 1434117.3 | 7.2% |
| 4 | 30 to 39 weeks in 2015 | 34646 | 1283186.1 | 6.4% |
| 5 | 40 to 48 weeks in 2015 | 93699 | 3470328.6 | 17.4% |
| 6 | 49 to 52 weeks in 2015 | 297542 | 11020007.9 | 55.2% |
| 9 | Not applicable | 391418 | 14497042.8 | |

*Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.*

## # WRKACT: Labour: Work Activity in 2015

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*/99] |
| **Statistics [NW/ W]** | [Valid=773290 / 28640463.219 ] [Invalid=157131 / 5819600.781 ] |
| **Universe** | Population aged 15 years and over in private households |
| **Notes** | Work activity during the reference year refers to whether or not a person 15 years or over in private household, worked during the reference year. For those who did work, this refers to the number of weeks in which the person worked for pay or in self-employment during the reference year at all jobs held, even if only for a few hours, and whether these weeks were mostly full time (30 hours or more per week) or mostly part time (less than 30 hours per week).. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Worked before 2015 or never worked | 234287 | 8677442.1 | 30.3% |
| 2 | Didn't work in 2015, worked in 2016 | 16035 | 593886.1 | 2.1% |
| 3 | Worked 1 to 13 weeks full time | 16772 | 621188.7 | 2.2% |
| 4 | Worked 1 to 13 weeks part time | 24102 | 892665.8 | 3.1% |
| 5 | Worked 14 to 26 weeks full time | 27329 | 1012204.2 | 3.5% |

## # WRKACT: Labour: Work Activity in 2015

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 6 | Worked 14 to 26 weeks part time | 23448 | 868441.3 | 3.0% |
| 7 | Worked 27 to 39 weeks full time | 25071 | 928558.5 | 3.2% |
| 8 | Worked 27 to 39 weeks part time | 14919 | 552554.8 | 1.9% |
| 9 | Worked 40 to 48 weeks full time | 72769 | 2695140.8 | 9.4% |
| 10 | Worked 40 to 48 weeks part time | 20896 | 773928.4 | 2.7% |
| 11 | Worked 49 to 52 weeks full time | 259502 | 9611124.3 | 33.6% |
| 12 | Worked 49 to 52 weeks part time | 37976 | 1406513.1 | 4.9% |
| 88 | Not available | 184 | 6815.3 | 0.0% |
| 99 | Not applicable | 157131 | 5819600.8 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***

## # YRIMM: Immigration: Year of immigration (see long description)

| | |
|---|---|
| **Information** | [Type= discrete] [Format=numeric] [Range= 1-8888] [Missing=*/9999] |
| **Statistics [NW/ W]** | [Valid=203883 / 7551089.406 ] [Invalid=726538 / 26908974.594 ] |
| **Universe** | Persons in private households who are, or who have ever been, landed immigrants or permanent residents |
| **Notes** | Data quality note: An overestimation of people who immigrated in 1974 was observed. This overestimation may have been caused by using 1974 as the example year for how to answer the Year of immigration question (Question 15) on the census questionnaire.<br>'Year of immigration' refers to the year in which the immigrant first obtained landed immigrant or permanent resident status. 'Immigrant' refers to a person who is, or who has ever been, a landed immigrant or permanent resident. Such a person has been granted the right to live in Canada permanently by immigration authorities. Immigrants who have obtained Canadian citizenship by naturalization are included in this group. In the 2016 Census of Population, 'Immigrant' includes immigrants who landed in Canada on or prior to May 10, 2016.<br>Users should note that comparisons of individual years of immigration over time or between surveys can be affected by a number of factors, for example, emigration and mortality among the immigrant population, survey methodology and respondent reporting patterns.<br>For more information on immigration variables, including information on their classifications, the questions from which they are derived, data quality and their comparability with other sources of data, please refer to the Place of Birth, Generation Status, Citizenship and Immigration Reference Guide, Census of Population, 2016. |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 1 | Before 1955 | 5855 | 216850.0 | 2.9% |
| 2 | 1955 to 1959 | 6175 | 228704.7 | 3.0% |
| 3 | 1960 to 1964 | 4645 | 172039.3 | 2.3% |
| 4 | 1965 to 1969 | 10071 | 373001.2 | 4.9% |
| 5 | 1970 to 1974 | 11563 | 428258.0 | 5.7% |
| 6 | 1975 to 1979 | 10003 | 370477.6 | 4.9% |
| 7 | 1980 to 1984 | 9463 | 350472.8 | 4.6% |
| 8 | 1985 to 1989 | 13050 | 483330.6 | 6.4% |
| 1990 | 1990 | 4192 | 155258.4 | 2.1% |
| 1991 | 1991 | 3641 | 134851.1 | 1.8% |
| 1992 | 1992 | 3835 | 142036.9 | 1.9% |
| 1993 | 1993 | 3951 | 146333.7 | 1.9% |
| 1994 | 1994 | 3815 | 141297.3 | 1.9% |
| 1995 | 1995 | 3905 | 144629.6 | 1.9% |
| 1996 | 1996 | 3938 | 145851.5 | 1.9% |
| 1997 | 1997 | 3764 | 139408.1 | 1.8% |
| 1998 | 1998 | 3448 | 127703.7 | 1.7% |
| 1999 | 1999 | 3874 | 143481.3 | 1.9% |
| 2000 | 2000 | 4960 | 183701.3 | 2.4% |

## # YRIMM: Immigration: Year of immigration (see long description)

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|---|---|---|---|
| 2001 | 2001 | 5187 | 192108.9 | 2.5% |
| 2002 | 2002 | 4573 | 169367.2 | 2.2% |
| 2003 | 2003 | 4535 | 167958.5 | 2.2% |
| 2004 | 2004 | 4848 | 179551.1 | 2.4% |
| 2005 | 2005 | 5470 | 202586.3 | 2.7% |
| 2006 | 2006 | 5221 | 193363.5 | 2.6% |
| 2007 | 2007 | 5187 | 192104.5 | 2.5% |
| 2008 | 2008 | 5360 | 198512.0 | 2.6% |
| 2009 | 2009 | 5591 | 207067.8 | 2.7% |
| 2010 | 2010 | 6302 | 233397.4 | 3.1% |
| 2011 | 2011 | 5758 | 213246.8 | 2.8% |
| 2012 | 2012 | 5634 | 208655.5 | 2.8% |
| 2013 | 2013 | 5402 | 200063.3 | 2.6% |
| 2014 | 2014 | 5381 | 199284.6 | 2.6% |
| 2015 | 2015 to 2016 | 8147 | 301725.0 | 4.0% |
| 8888 | Not available | 7139 | 264409.9 | 3.5% |
| 9999 | Not applicable | 726538 | 26908974.6 | |

***Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.***