

LOVE DATA WEEK

MacEwan Library

February 9-13, 2026

Accessing Statistics Canada Data

Love Data Week Workshop Information and Handouts:
https://libguides.macewan.ca/data_stats/love_data_week

Data Services Librarian

Tara Stieglitz

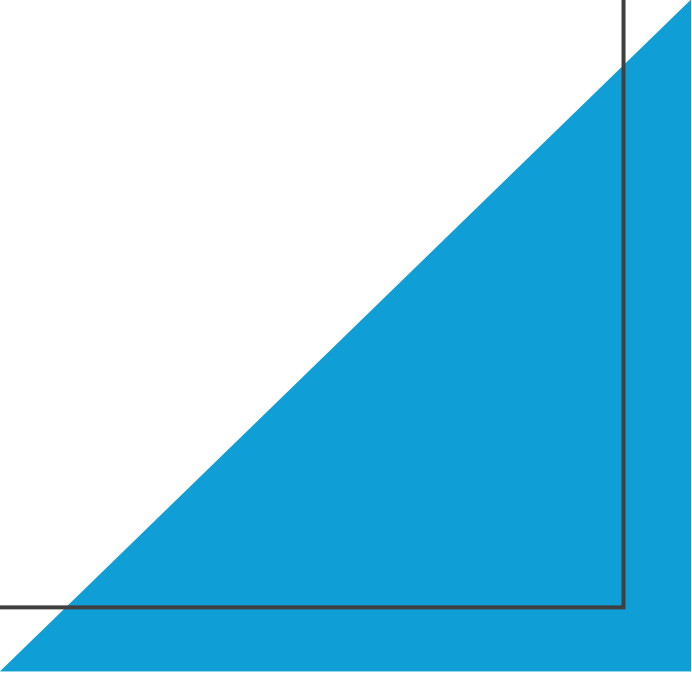
stieglitzt@macewan.ca

Data & Statistics Guide

https://libguides.macewan.ca/data_stats

General contact

data@macewan.ca



CONTINUUM of DATA ACCESS



Self-Serve



Secure Access

Automated Data Ingestion

Data Products

Public Use Microdata Files

Self-Serve Tabulation Tool

Confidential Microdata Files

ACCESS SOLUTION

Application Program Interface (API)

View or download data tables
Visualize key data sets
Consult StatCan articles and publications

Free download
Subscription to Public Use Microdata File (PUMF) platform

Subscription to Real Time Remote Access (RTRA)

Virtual Data Lab (vDL)
Virtual Research Data Centre (vRDC)

LOCATION OF ACCESS

StatCan web data service

StatCan website
StatsCAN app

StatCan website

StatCan website

StatCan premises
Secure room
Authorized workspace

TYPE OF DATA

Social and economic data
Data available:
<https://www.statcan.gc.ca/en/developers/wds>

Social and economic data
Data available:
<https://www150.statcan.gc.ca/n1/en/type/data?MM=1>

Social data
Data available:
<https://www150.statcan.gc.ca/n1/en/type/data?MM=1#publicusemicrodata>

Social data
Data available:
<https://www.statcan.gc.ca/en/micro-data/rtra/data>

Social and economic data
Data available:
<https://www.statcan.gc.ca/en/micro-data/data-centres/data>



Statistics
Canada

Statistique
Canada

Canada

CONTINUUM of DATA ACCESS



Statistics
Canada

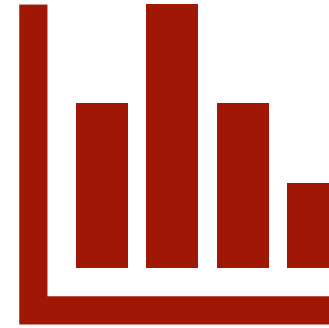
Statistique
Canada

Canada

Rich Data Services (RDS)



- RDS Explorer
 - Browse data records
 - Create and download custom data sub-sets



- RDS Tabulation Episode
 - Aggregate data
 - Create custom analytical tables
 - Supports regression analysis

Find it on the Data & Statistics Guide: https://libguides.macewan.ca/data_stats/canada



Statistics
Canada

Statistique
Canada

en ▼

DATA ACCESS DIVISION

STATISTICS CANADA

Rich Data Services

Rich Data Services (RDS) is Statistics Canada's analytical platform for Public Use Microdata files (PUMFs) and their metadata. The RDS Explorer and Tabulation Engine's user-friendly interfaces allow users to browse, interact, and download data and metadata for online or offline analysis.



Explorer

RDS Explorer



Explore the Data

Use the RDS Explorer to browse the data records, create custom extracts by filtering records and selecting variables, and produce personalized open data packages for download.



Tabulation Engine

RDS Tabulation Engine



Aggregate the Data

Use the RDS Tabulation Engine to aggregate data across various dimensions to rapidly create analytical tables.



Search by variable...

The screenshot displays the RDS Explorer web application. The browser address bar shows the URL: rich-data-services.statcan.gc.ca/rds/en-CA/explorer/data-product-selection?searchText=physical activity&start=0. The page header includes the Statistics Canada logo, language selection (English), and navigation links like DATA ACCESS DIVISION and RDS LANDING.

A yellow box highlights the search bar containing the text "physical activity". Below the search bar, the results are displayed as follows:

Showing	Sort by field:	Sort direction:	Action
50 results of 418.	Relevance	None	Reset Sort

Health and Activity Limitation Survey, 1991 [Canada]: <u>Adults in households</u> <i>HAL 1991 - Health and Activity Limitation Survey</i>	Data Set
Description The 1991 Health Activity Limitation Survey (HALS) is a post-censal survey used to identify the number and distribution of persons with disabilities in Canada and the barriers experienced by them in such areas as housing, employment, transportation, education, community support, and recreation. The Health and...	Variable Count 964
Classifier: Public Use Microdata File (PUMF)	15 Variables

Health and Activity Limitation Survey, 1986 [Canada]: <u>Adults in Institutions</u> <i>HAL 1986 - Health and Activity Limitation Survey</i>	Data Set
Description The Health and Activity Limitation Survey (HALS) was conducted by Statistics Canada, in response to Recommendation 113 of OBSTACLES, the report from the Special Parliamentary Committee on the Disabled and the Handicapped. The survey - its content and format - was developed through extensive...	Variable Count 154
Classifier: Public Use Microdata File (PUMF)	6 Variables

On the left side, there is a sidebar with filters. Under "Filters", the "Type" filter is expanded, showing two options:

- ☐ Data Dictionary (36)
- ☒ Data Set (382)

At the bottom of the page, there are links for Privacy Policy, Terms of Use, Contact Us, and a copyright notice: © 2022 Metadata Technology North America Inc.

Click on
number of
variables to
see the
variables
that match
your search

The screenshot shows the RDS Explorer interface with a 'Matching results' modal open. The modal displays search results for 'physical activity' with 15 results shown. The first result is 'H4' with the label 'Take part in any physical activity' and an index of 852. The second result is 'A20II' with the label 'Limited in kind/amount of activity at school' and an index of 159. The third result is 'A20III'. A yellow arrow points to the '15 Variables' button on the right side of the modal.

Filter by
Survey...

RDS Explorer

rich-data-services.statcan.gc.ca/rds/en-CA/explorer/data-product-selection?start=0&sortFields=[{"order":"ASC","f

Explorer

Statistics Canada

Statistique Canada

English

DATA ACCESS DIVISION

RDS LANDING

Find a data product

Showing 3 results of 3.

Sort by field: Name

Sort direction: Ascending

Reset Sort

Filters

Reset

Catalog

Show All

Filter(s)

Choose filters...

Canadian Housing Survey

Classifier

Show All

☐ Public Use Microdata ...

3

☐ Masterfile - Metadata ...

0

Type

Show All

☐ Data Dictionary

0

☐ Data Set

3

Canadian Housing Survey, 2018

CHS 2018 - Canadian Housing Survey

Data Set

Description

The Canadian Housing Survey (CHS) provides information on how Canadians feel about their housing and how housing affects them. Information is collected on core housing need, dwelling characteristics and housing tenure, perceptions on economic hardship from housing costs, dwelling and neighbourhood

Variable Count
132

Show More

Classifier:

Public Use Microdata File (PUMF)

Canadian Housing Survey, 2021

CHS 2021 - Canadian Housing Survey

Data Set

Description

The Canadian Housing Survey (CHS) provides information on how Canadians feel about their housing and how housing affects them. Information is collected on housing conditions and costs; dwelling characteristics and housing tenure; perceptions of economic hardship from housing costs; dwelling and

Variable Count
109

Show More

Classifier:

Public Use Microdata File (PUMF)

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Select a survey to open

RDS Explorer
rich-data-services.statcan.gc.ca/rds/en-CA/explorer/data-product-selection?start=0&sortFields=[{"order": "ASC"}]

Statistics Canada / Statistique Canada

English ▾
DATA ACCESS DIVISION
RDS LANDING

Find a data product

Filters

Catalog Show All

Filter(s)

Choose filters... ▾

Canadian Housing Survey ✕

Classifier Show All

- ☐ Public Use Microdata ... 3
- ☐ Masterfile - Metadata ... 0

Type Show All

- ☐ Data Dictionary 0
- ☒ Data Set 3

Showing 3 results of 3.

Sort by field: Name ▾
Sort direction: Ascending ▾
Reset Sort

Canadian Housing Survey, 2021

CHS 2021 - Canadian Housing Survey

Data Set

Description The Canadian Housing Survey (CHS) provides information on how Canadians feel about their housing and how housing affects them. Information is collected on housing conditions and costs; dwelling characteristics and housing tenure; perceptions of economic hardship from housing costs; dwelling and Show More	Variable Count 109
--	------------------------------

Classifier: Public Use Microdata File (PUMF)

Canadian Housing Survey, 2022

CHS 2022 - Canadian Housing Survey

Data Set

Description The Canadian Housing Survey (CHS) provides information on how Canadians feel about their housing and how housing affects them. Information is collected on core housing need; dwelling characteristics and housing tenure; perceptions of economic hardship from housing costs; support and childcare payments; Show More	Coverage Start Date Oct. 31, 2022, 12:00:00 a.m. Coverage End Date Apr. 1, 2023, 12:00:00 a.m. Variable Count 103
--	---

Classifier: Public Use Microdata File (PUMF)

All results are loaded

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Details tab

RDS Explorer
rich-data-services.statcan.gc.ca/rds/en-CA/explorer/explore/CHS_ECL/CHS_ECL_2022/details

Explorer

Statistics
Canada / Statistique
Canada

English ▼
DATA ACCESS DIVISION
RDS LANDING

CANADIAN HOUSING SURVEY, 2022 CHANGE DATA PRODUCT

Details

Dictionary

Data

<>
SELECT ALL

Canadian Housing Survey, 2022

CHS 2022

The Canadian Housing Survey (CHS) provides information on how Canadians feel about their housing and how housing affects them. Information is collected on core housing need; dwelling characteristics and housing tenure; perceptions of economic hardship from housing costs; support and childcare payments; dwelling and neighbourhood satisfaction; perceptions of neighbourhood issues and safety; housing moves including forced moves; community engagement; life and community satisfaction; self-assessed health; experience with homelessness; socio-demographic characteristics; and access to transportation.Social and Affordable Housing (SAH) is an important part of the housing stock that provides housing to people in need. The CHS aims to provide detailed and precise statistics on households in SAH by oversampling this subpopulation.The CHS 2022 was carried out in all 10 provinces.

Data Product

Key Properties

Variable Count 103

Record Count 38657

Coverage 2022-10-31 through 2023-04-01

Keywords

PUMFFILE

Families, households and housing

Household characteristics

Housing and living arrangements

Older adults and population aging (formerly Seniors)

Additional Resources

Survey Description Canadian Housing Survey This survey collects information about housing needs and experiences from a sample of Canadian households. Information is collected on core housing need, dwelling and	No Provenance <i>There is no provenance information for this data product.</i>
---	---

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Select a survey to open

Dictionary tab

RDS Explorer

rich-data-services.statcan.gc.ca/rds/en-CA/explorer/explore/CHS_ECL/CHS_ECL_2022/dictionary

Explorer

Statistics Canada

Statistique Canada

English

DATA ACCESS DIVISION

RDS LANDING

Details

Dictionary

Data

SELECT ALL

FP_05

Select

Search for a variable

Filters

Variable Group

Show All

??? : Unassigned

1

CER: Civic engagement

2

COS: Community satis...

2

DWI: Dwelling issues

4

EHA: Economic hards...

2

FP: Fire Prevention

1

GEO: Geography

1

GH: General health

2

IDW: Identifiers and ...

1

LIS: Life satisfaction

1

NEI: Neighbourhood i...

9

PUMF: PUMF

75

SDH: Subsidized hous...

1

WSA: Waitlist for soci...

1

Showing 25 results of 103.

Click a row to navigate to the resource

☐	Name	Label
☐	PUMFID	Unique household identifier
☐	EHA_10	Economic hardship - level of difficulty experienced
☐	EHA_25	Economic hardship - skipped/delayed mortgage/re
☐	FP_05	Fire Prevention - Working smoke detector
☐	DWI_05A	Dwelling issues - mould or mildew
☐	DWI_05B	Dwelling issues - pests
☐	DWI_05C	Dwelling issues - undrinkable water
☐	DWI_05D	Dwelling issues - poor indoor air quality
☐	NEI_05A	Neighbourhood issues - noisy neighbours or loud pa
☐	NEI_05B	Neighbourhood issues - people hanging around on t
☐	NEI_05C	Neighbourhood issues - garbage or litter lying aroun

Details

Codes

Filter

Stats

Label

Fire Prevention - Working smoke detector

Question Text

Is your dwelling equipped with a working smoke detector?

Universe

All private households in all 10 provinces

Valid Values

1 - 2

Data Type

NUMERIC

Fixed Storage Width

1

Start Position

9

End Position

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Data tab

Rich Data Explorer

rich-data-services.statcan.gc.ca/rds/en-CA/explorer/explore/CHS_ECL/CHS_ECL_2022/data?collimit=25&coloffset=0&...

Explorer  Statistics Canada Statistique Canada

English DATA ACCESS DIVISION RDS LANDING

CANADIAN HOUSING SURVEY, 2022 CHANGE DATA PRODUCT

Details Dictionary **Data** SELECT ALL

VARIABLES Search variables... Variables per page 25 1 - 25 of 102

Click a column header cell for more details, filters, and statistics.

	PUMFID	EHA_10	EHA_25	FP_05	DWI_05A	DWI_05B	DWI_05C	DWI_05D
All	63501	Easy	No	Yes	No	No	No	No
Selected	63502	Neither difficult n...	No	No	No	No	No	No
Unselected	63503	Neither difficult n...	No	Yes	No	No	No	No
DATA FILTER	63504	Neither difficult n...	No	Yes	No	Yes	No	No
No filters applied.	63505	Easy	No	Yes	No	No	No	No
CODE DISPLAY	63506	Easy	No	Yes	No	No	No	No
Name	63507	Difficult	No	Yes	No	No	No	No
Code Display	63508	Neither difficult n...	No	Yes	No	No	No	No
Both	63509	Difficult	No	Yes	No	No	No	No
RESET VIEW	63510	Easy	No	Yes	No	No	No	No
	63511	Difficult	Yes	Yes	No	No	No	No

Privacy Policy Terms of Use Contact Us © 2022 Metadata Technology North America Inc. Go to row Rows per page 25 1 - 25 of 38,657

Select variables to create a custom data package

RDS Explorer

rich-data-services.statcan.gc.ca/rds/en-CA/explorer/explore/CHS_ECL/CHS_ECL_2022/dictionary

Explorer

Statistics Canada / Statistique Canada

English

DATA ACCESS DIVISION

RDS LANDING

Details

Dictionary

Data

CHANGE DATA PRODUCT

SELECT ALL

Search for a variable

Showing 25 results of 103.

Click a row to navigate to the resource

Filters

Variable Group

Show All

☐ ????: Unassigned

1

☐ CER: Civic engagement

2

☐ COS: Community satis...

2

☐ DWI: Dwelling issues

4

☐ EHA: Economic hards...

2

☐ FP: Fire Prevention

1

☐ GEO: Geography

1

☐ GH: General health

2

☐ IDW: Identifiers and ...

1

☐ LIS: Life satisfaction

1

☐ NEI: Neighbourhood i...

9

☐ PUMF: PUMF

75

☐ SDH: Subsidized hous...

1

☐ WSA: Waitlist for soci...

1

Name	Label	Classification ID
☐	PUMFID	Unique household identifier
☒	EHA_10	Economic hardship - level of difficulty experienced - past 12 months
☐	EHA_25	Economic hardship - skipped/delayed mortgage/rent payment
☐	FP_05	Fire Prevention - Working smoke detector
☒	DWI_05A	Dwelling issues - mould or mildew
☐	DWI_05B	Dwelling issues - pests
☒	DWI_05C	Dwelling issues - undrinkable water
☒	DWI_05D	Dwelling issues - poor indoor air quality
☐	NEI_05A	Neighbourhood issues - noisy neighbours or loud parties
☐	NEI_05B	Neighbourhood issues - people hanging around on the streets
☐	NEI_05C	Neighbourhood issues - garbage or litter lying around

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Prepare and download your custom data package

RDS Explorer

rich-data-services.statcan.gc.ca/rds/en/explorer/package/CHS_ECL/CHS_ECL_2022

Explorer

Statistics Canada Statistique Canada

English US

DATA ACCESS DIVISION

RDS LANDING

CHANGE DATA PRODUCT

Change Data Product

Explore

Package

Data Extract(s)

About

Support

Account

CANADIAN HOUSING SURVEY, 2022

Package Review

Verify that the selected variables, records, and applied filters are correct. Go back to the Explore page to make any revisions.

10 Variables selected

out of 103

38657 Records selected

out of 38657 based on the criteria below

Packaging

Add below the output formats you would like to download (data, metadata, import scripts / program documentation, etc.).

RESET OUTPUT FORMATS

ADD OUTPUT FORMAT(S)

PACKAGE AND DOWNLOAD

Rich Data SERVICES

mtna

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Prepare and download your custom data package

Select files to download

RDS Explorer

rich-data-services.statcan.gc.ca/rds/en/explorer/package/CHS_ECL/CHS_ECL_2022

Explorer

Statistics Canada

Statistique Canada

English US

DATA ACCESS DIVISION

RDS LANDING

Change Data Product

Explore

Package

Data Extract(s)

About

Support

Account

CHANGE DATA PRODUCT

make any revisions.

RESET OUTPUT FORMATS

Package Formats and Bundles

Select any preconfigured bundles and/or individual output formats you may be interested in.

Bundles1All Formats

Power User

Designed for users that want to be able to import their data into a variety of analytical platforms, this export includes everything you need to take and in-depth look at the dataset.

Included formats

Delimited ASCII

PDF Codebook

SQL Syntax

SAS Syntax

SPSS Syntax

Stata Syntax

Database Administration

Includes a delimited text file along with a SQL script to create the database structures. By default, the script will create a table for the dataset as well as look up tables for any classifications that are relevant to the dataset.

Included formats

Delimited ASCII

SQL Syntax

Data Science

Includes a delimited text file along with scripts to import the data set into SAS, SPSS, and Stata. The scripts will contain all the metadata for variables and classifications if they are available.

Included formats

Delimited ASCII

SAS Syntax

SPSS Syntax

Stata Syntax

Open Data

CANCEL

SELECT [1]

Rich Data SERVICES

mtna

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STATISTICS CANADA

Rich Data Services

Rich Data Services (RDS) is Statistics Canada's analytical platform for Public Use Microdata files (PUMFs) and their metadata. The RDS Explorer and Tabulation Engine's user-friendly interfaces allow users to browse, interact, and download data and metadata for online or offline analysis.



Explorer

RDS Explorer



Explore the Data

Use the RDS Explorer to browse the data records, create custom extracts by filtering records and selecting variables, and produce personalized open data packages for download.



Tabulation Engine

RDS Tabulation Engine



Aggregate the Data

Use the RDS Tabulation Engine to aggregate data across various dimensions to rapidly create analytical tables.



Finding and opening a PUMF is the same as in the RDS Explorer

RDS Tabulation Engine
rich-data-services.statcan.gc.ca/rds/en-CA/tabengine/data-product/GSS_ESG/GSS_ESG_TU_main_2022_F01/details

Statistics Canada / Statistique Canada

[English](#)
[DATA ACCESS DIVISION](#)
[RDS LANDING](#)

GENERAL SOCIAL SURVEY, 2022: TIME USE [CANADA] MAIN FILE
 CHANGE DATA PRODUCT

Details

Dictionary

Tabulation

Regression

General Social Survey, 2022: Time Use [Canada] Main File

Data Product

GSS 2022: Time Use

This survey monitors changes in time use to better understand how Canadians spend and manage their time and what contributes to their well-being and stress. The data collected provides information to all levels of government when making funding decisions, developing priorities and identifying areas of concern for legislation, new policies and programs. Researchers and other data users use this information to inform the Canadian population about the changing nature of time use in Canada such as:- How many hours are we working?- How much time is spent commuting?- Do we have flexible work schedules?- How much time do mothers and fathers spend on childcare?- How much time is spent playing sports, participating in leisure activities or volunteering?- Are Canadians getting more or less sleep than we used to?- Are we satisfied with the balance between work and life?

Key Properties

Variable Count	968
Record Count	12336

Supplemental Documents

Codebook_GSS_TU_2022_Main_PUMF	
Codebook_GSS_TU_2022_Main_PUMF	
readme_lisezmoi	
readme_lisezmoi	
TU_2022_User_Guide_PUMF	
TU_2022_User_Guide_PUMF	
TUS 2022_Questionnaire ENG-FR	
TUS 2022_Questionnaire ENG-FR	

Keywords

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[Terms of Use](#)
[Contact Us](#)
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Click
Tabulate to
create a table

RDS Tabulation Engine

rich-data-services.statcan.gc.ca/rds/en-CA/tabengine/data-product/GSS_ESG/GSS_ESG_TU_main_2022_F01/custom-tal

Tabulation Engine

Statistics
Canada
Statistique
Canada
English
DATA ACCESS DIVISION
RDS LANDING

GENERAL SOCIAL SURVEY, 2022: TIME USE [CANADA] MAIN FILE
CHANGE DATA PRODUCT

Details
Dictionary
Tabulation
Regression

Rows *
Province of residence...
Gender (2) after dist...
Age group of respon...
Make up to 3 selections
Columns
Main Source of Stress
Main Source of Stress
Make up to 3 selections
Measure
Choose measure...
The default is count
Filter
Choose a filter...
Weight(s)
Select weights...
TABULATE

Tabulation on Province of residence, Gender (2) after distribu...

Completed in 0.154 seconds

DOWNLOAD

SORT ROWS
SORT COLUMNS
VARIABLE DISPLAY
CODE DISPLAY
PERCENT

PROVINCE OF RESIDENCE	GENDER (2) AFTER DISTRIBUTION OF THE NON-BINARY PERSONS	AGE GROUP OF RESPONDENT (GROUPS OF 10)	MAIN SOURCE OF STRESS					
			Financial concerns	School work	Valid skip	Work	Family	Not enough time
Men+		15 to 24 years	1	2	2			
		25 to 34 years	4	2	8	3		
		35 to 44 years	3		9	3	1	1
		45 to 54 years	6		15	10	3	1
		55 to 64 years	6		29	4	5	1
		65 to 74 years	4		38	5	7	
		75 years and over	2		32		2	
		SUBTOTAL	26	4	133	25	18	3

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Download
your custom
table as an
excel or csv
file

Tabulation Engine | Statistics Canada / Statistique Canada | English | DATA ACCESS DIVISION | RDS LANDING

GENERAL SOCIAL SURVEY, 2022: TIME USE [CANADA] MAIN FILE CHANGE DATA PRODUCT

Details | Dictionary | **Tabulation** | Regression

Rows *

Province of residence...
Province of residence
Gender (2) after dist...
Age group of respon...

Columns

Select columns
Main Source of Stress

Measure

Count

Filter

Province of residence...
46 : Manitoba
47 : Saskatchewan
48 :

TABULATE

Tabulation on Province of residence, Gender (2) after distribu ...

Completed in 0.132 seconds

SORT ROWS: [Icon] AZ O9 [Icon] SORT COLUMNS: [Icon] AZ O9 [Icon] VARIABLE DISPLAY: 123 ABC PERCENT [Icon]

PROVINCE OF RESIDENCE	GENDER (2) AFTER DISTRIBUTION OF THE NON-BINARY PERSONS	AGE GROUP OF RESPONDENT (GROUPS OF 10)	MAIN SOURCE OF STRESS					TOTAL
			Financial concerns	Family	Not enough time	Health	School work	
Manitoba	Men+	25 to 34 years	2,637.73	3,801.86	12,326.44	987.68		19,751
		35 to 44 years	6,031.91	9,871.68	5,164.88	104.56		21,170
		45 to 54 years	11,291.34	5,512.34	630.8	6,342.6		23,775
	Women+	25 to 34 years	26,699.15	18,452.78	1,901.75	4,347.24		51,399
		35 to 44 years	13,755.1	5,973	6,654.92	3,886.8	1,116.36	31,384
		45 to 54 years	10,938.11	5,188.08	6,317.06	1,863.24		24,306
Men+	25 to 34 years	15,571.19	10,483.05	7,211.37		14,701.82	47,966	
	35 to 44 years	2,557.56	2,344.32	12,481.58			17,382	

DOWNLOAD ↓

EXCEL

CSV

Regression Tab – choose dependent and independent variables and click Calculate

CANADIAN HEALTH SURVEY ON SENIORS, 2019-2020

CHANGE DATA PRODUCT

Details

Dictionary

Tabulation

Regression

DOWNLOAD

Dependent Variable *

Select a variable

Satisfaction with life in g...

Independent Variable *

Marital status - grouped ...

Marital status - grouped

Sense of belonging to loc...

Filter

Choose a filter...

Weight(s)

Weights - PUMF

Weights - PUMF

CALCULATE

DECIMAL PLACES

0 - 2

VARIABLE DISPLAY

123

ABC

CODE DISPLAY

123

ABC

Weighted Least Squares Regression

DEPENDENT

Satisfaction with life in general

INDEPENDENT

Marital status - grouped

Sense of belonging to local community

WEIGHTS

Weights - PUMF

Number of obs

38,363

Sum of Weights

5,787,376.33

F(4, 38358)

743.62

R-squared

0.07

Root MSE

19.91

Variable	Category	Coef.	Std Err	t	P> t	95% Conf. Interval	
						Lower	Upper
Marital status - grouped	Married/Common-law	-	-	-	-	-	-
	Widowed/Divorced/Separa...	-0.34	0.02	-19.65	0	-0.37	-0.31
Sense of belonging to loc...	Somewhat strong	-	-	-	-	-	-
	Very strong	0.44	0.02	21.98	0	0.4	0.48
	Somewhat weak	-0.56	0.02	-24.49	0	-0.6	-0.51
	Very weak	-1.01	0.03	-28.85	0	-1.08	-0.94
intercept		8.27	0.01	634.77	0	8.25	8.3

More information

- Library Data & Statistics Guide:
https://libguides.macewan.ca/data_stats
- Love Data Week Workshop Information and Handouts:
https://libguides.macewan.ca/data_stats/love_data_week
- Contact us: data@macewan.ca



Try it Yourself!

Library's Data & Stats Guide

https://libguides.macewan.ca/data_stats/canada

Feb mar apr May

125,058
125,487
124,000
1450

154,568
56,845
110,000
150,000
35,000

97,511
99,011
99,216
101,090
101,684
101,962

95,000
154,200
110,000
89,000
50,000
20,700