

Canada

Statistics Canada, Statistics Canada

**Impacts of COVID-19 on Canadians-
Mental Health, 2020: Crowdsourcing file**

Study Documentation

May 5, 2023

Metadata Production

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Impacts of COVID-19 on Canadians- Mental Health, 2020: Crowdsourcing file (ICC 2020: Mental Health)

Approche participative : Répercussions de la COVID-19 sur les Canadiens- Santé Mentale, 2020

Overview	
Type	Impacts of COVID-19 on Canadians
Identification	ICC-13-25-00022020001-E-2020-Version2
Series	The Canadian Perspectives Survey Series (CPSS), Statistics Canada's new data collection project aimed at understanding social issues more rapidly, while reducing the cost of collecting data.
Abstract <p>The data collection series Crowdsourcing: Impacts of COVID-19 on Canadians is designed to assess the quality and viability of a more timely collection model using willing participants and web-only collection. The Crowdsourcing: Impacts of COVID-19 on Canadians - Your Mental Health is the second iteration in the continuing series of crowdsourcing cycles. The overall goal of the crowdsourcing initiative is to invite all members of the Canadian population to participate in a data collection exercise on a voluntary basis. The main topic of this second crowdsourcing was to determine how Canadians are reacting to the COVID-19 crisis and the impact it has had on their mental health.</p> <p>In the context of this product, the term crowdsourcing refers to the process of collecting information via an online questionnaire.</p>	
Kind of Data	Survey data
Unit of Analysis	Individuals

Scope & Coverage	
Keywords	Mental Health, COVID-19, Health Impacts, Information on COVID-19
Time Period(s)	2020
Countries	Canada
Geographic Coverage Canada, Provinces and Territories	
Universe <p>The target population for the Crowdsourcing: Impacts of COVID-19 on Canadians was all Canadians aged 15 and up, living in one of the ten provinces or three territories during the collection period.</p> <p>Participation in this crowdsourcing initiative was voluntary. Prompts to participate were done through social media as well as a variety of outside partners like other government agencies, private and public organizations, associations, and news channels. Data were collected directly from participants via a self-administered online questionnaire found on an anonymous portal on Statistics Canada's website (i.e. the crowdsourcing application). Data collection was available in English and in French and the questionnaire took approximately five minutes to complete. The questionnaire followed standard practices and wording used in a computer-assisted interviewing environment, such as the automatic control of flows that depend upon answers to earlier questions and the use of edits to check for logical inconsistencies and capture errors. The computer application for data collection was tested extensively.</p>	

Producers & Sponsors	
Primary Investigator(s)	Statistics Canada, Statistics Canada
Other Producer(s)	Statistics Canada (StatCan)

Sampling

Sampling Procedure

Crowdsourcing is a non-probabilistic approach to collecting data which does not use a sample design. Unlike probability-based surveys which select a sample of units using a controlled random mechanism, crowdsourcing participants provide their information on a voluntary basis. They are not sampled with a known probability of selection and therefore, a survey weight cannot be calculated.

Data Collection

Data Collection Dates	start 2020-04-24 end 2020-05-11
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Accessibility

Contact(s)	Data Liberation Initiative (Statistics Canada) , http://www.statcan.gc.ca/eng/dli/dli , ddi-idd@statcan.gc.ca
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Distributor(s)	Data Liberation Initiative
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Rights & Disclaimer

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Files Description

Dataset contains 1 file(s)

ICC_RCC_MH_2020_EN	
# Cases	45989
# Variable(s)	43

Variables Group(s)

Dataset contains 8 group(s)

Group Identification Variable							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	PUMFID	Public use microdata file identifier	continuous	numeric-5.0	45989	0	-
2	VERDATE	Version date of when the file was created	discrete	character-10	45989	0	-
3	PUMFFACT	Factor to benchmark survey to population totals, stand to num particip	continuous	numeric-6.4	45989	0	-

Group Demographic questions							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	DEM_10	Gender benchmarked to sex	continuous	numeric-1.0	45989	0	-
2	AGEGR_10	Age group in increments of 10	continuous	numeric-2.0	45989	0	-
3	PIMMST	Immigration status	continuous	numeric-1.0	45911	78	-
4	PVISMIN	Visible minority flag	continuous	numeric-1.0	45466	523	-
5	PAGEGR	Age group	continuous	numeric-2.0	45989	0	-

Group Geographic							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	PCSZMIZ	Community Size and Metropolitan Influence Zones	continuous	numeric-2.0	45989	0	-
2	PPROV	Province of residence	discrete	character-2	45989	0	-
3	PRURURB	Rural/Urban indicator	discrete	character-1	45989	0	-

Group Mental Health Impacts (MH)							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	MH_05	Perceived mental health	continuous	numeric-1.0	45970	19	-
2	MH_10	Mental health compared to before physical distancing	continuous	numeric-1.0	45955	34	-
3	MH_15A	Feeling nervous, anxious or on edge - Freq last 2 weeks	continuous	numeric-1.0	45865	124	-
4	MH_15B	Not being able to stop or control worrying - Freq last 2 weeks	continuous	numeric-1.0	45786	203	-
5	MH_15C	Worrying too much about different things - Freq last 2 weeks	continuous	numeric-1.0	45781	208	-
6	MH_15D	Trouble relaxing - Freq last 2 weeks	continuous	numeric-1.0	45793	196	-

#	Name	Label	Type	Format	Valid	Invalid	Question
7	MH_15E	Being so restless that it is hard to sit still - Freq last 2 weeks	continuous	numeric-1.0	45765	224	-
8	MH_15F	Becoming easily annoyed or irritable - Freq last 2 weeks	continuous	numeric-1.0	45826	163	-
9	MH_15G	Feeling afraid as if something awful might happen - Freq last 2 weeks	continuous	numeric-1.0	45826	163	-
10	MH_20	Perceived life stress	continuous	numeric-1.0	45927	62	-

Group Behaviours and Health impacts (BH)

#	Name	Label	Type	Format	Valid	Invalid	Question
1	BH_60A	Freq in last week - Went shopping at the grocery store or drugstore	continuous	numeric-1.0	45925	64	-
2	BH_60B	Freq in last week - Used delivery service for groceries or drugstore	continuous	numeric-1.0	45766	223	-
3	BH_60C	Freq in last week - Used a food delivery service for prepared food	continuous	numeric-1.0	45814	175	-
4	BH_55A	Concern about impact of COVID-19 - My own health	continuous	numeric-1.0	45952	37	-
5	BH_55B	Concern about impact of COVID-19 - Member of household's health	continuous	numeric-1.0	45689	300	-
6	BH_55C	Concern about impact of COVID-19 - Vulnerable people's health	continuous	numeric-1.0	45896	93	-
7	BH_55D	Concern about impact of COVID-19 - Canadian population's health	continuous	numeric-1.0	45947	42	-
8	BH_55E	Concern about impact of COVID-19 - World population's health	continuous	numeric-1.0	45936	53	-
9	BH_55F	Concern about impact of COVID-19 - Overloading the health system	continuous	numeric-1.0	45926	63	-
10	BH_55G	Concern about impact of COVID-19 - Civil disorder	continuous	numeric-1.0	45923	66	-
11	BH_55H	Concern about impact of COVID-19 - Maintaining social ties	continuous	numeric-1.0	45899	90	-
12	BH_55I	Concern about impact of COVID-19 - Able coop/supp during crisis	continuous	numeric-1.0	45870	119	-
13	BH_55J	Concern about impact of COVID-19 - Able coop/supp after crisis	continuous	numeric-1.0	45915	74	-
14	BH_55K	Concern about impact of COVID-19 - Family stress from confinement	continuous	numeric-1.0	45883	106	-

Group Mental Health

#	Name	Label	Type	Format	Valid	Invalid	Question
1	MHDVMHI	Perceived mental health	continuous	numeric-1.0	45970	19	-
2	ANXDVGAD	Generalized Anxiety Severity Score	continuous	numeric-2.0	45366	623	-
3	ANXDVGAC	Generalized Anxiety Disorder Cut-point	continuous	numeric-1.0	45366	623	-
4	ANXDVSEV	Severity of Generalized Anxiety	continuous	numeric-1.0	45366	623	-

Group Concerns

#	Name	Label	Type	Format	Valid	Invalid	Question
1	PUMFID	Public use microdata file identifier	continuous	numeric-5.0	45989	0	-
2	PBH_55L	Concern about impact of COVID-19 - Violence in the home	continuous	numeric-1.0	45874	115	-
3	PLM_30	Scale - I might lose main job or main self-empl income next 4 weeks	continuous	numeric-2.0	45877	112	-
4	PLM_40	COVID-19 impacts ability meet financial obligations or essential needs	continuous	numeric-1.0	45915	74	-

Group Indigenous identity (IS)

#	Name	Label	Type	Format	Valid	Invalid	Question
1	PIIDFLAG	Indigenous identity flag	continuous	numeric-1.0	45891	98	-

Variables Description

Dataset contains 43 variable(s)

File : ICC_RCC_MH_2020_EN

PUMFID: Public use microdata file identifier

Information	[Type= continuous] [Format=numeric] [Range= 5106-51094] [Missing=*]		
Statistics [NW/ W]	[Valid=45989 /-] [Invalid=0 /-] [Mean=28100 /-] [StdDev=13276.025 /-]		

VERDATE: Version date of when the file was created

Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=45989 /-] [Invalid=0 /-]		

Value	Label	Cases	Percentage
10/06/2020		45989	<div></div> 100.0%

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.

MH_05: Perceived mental health

Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]		
Statistics [NW/ W]	[Valid=45970 /-] [Invalid=19 /-]		

Value	Label	Cases	Percentage
1	Excellent	4744	<div></div> 10.3%
2	Very good	13768	<div></div> 29.9%
3	Good	15454	<div></div> 33.6%
4	Fair	9424	<div></div> 20.5%
5	Poor	2580	<div></div> 5.6%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	19	

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.

MH_10: Mental health compared to before physical distancing

Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]		
Statistics [NW/ W]	[Valid=45955 /-] [Invalid=34 /-]		

Value	Label	Cases	Percentage
1	Much better now	895	<div></div> 1.9%
2	Somewhat better now	3107	<div></div> 6.8%
3	About the same	15623	<div></div> 34.0%
4	Somewhat worse now	21771	<div></div> 47.4%
5	Much worse now	4559	<div></div> 9.9%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	34	

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.

MH_15A: Feeling nervous, anxious or on edge - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]		
Statistics [NW/ W]	[Valid=45865 /-] [Invalid=124 /-]		

Value	Label	Cases	Percentage
1	Not at all	10816	<div></div> 23.6%

File : ICC_RCC_MH_2020_EN

MH_15A: Feeling nervous, anxious or on edge - Freq last 2 weeks

Value	Label	Cases	Percentage
2	Several days	20617	45.0%
3	More than half the days	7478	16.3%
4	Nearly every day	6954	15.2%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	124	

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.

MH_15B: Not being able to stop or control worrying - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45786 /-] [Invalid=203 /-]

Value	Label	Cases	Percentage
1	Not at all	19740	43.1%
2	Several days	15953	34.8%
3	More than half the days	5631	12.3%
4	Nearly every day	4462	9.7%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	203	

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.

MH_15C: Worrying too much about different things - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45781 /-] [Invalid=208 /-]

Value	Label	Cases	Percentage
1	Not at all	15278	33.4%
2	Several days	18435	40.3%
3	More than half the days	6653	14.5%
4	Nearly every day	5415	11.8%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	208	

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.

MH_15D: Trouble relaxing - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45793 /-] [Invalid=196 /-]

Value	Label	Cases	Percentage
1	Not at all	14067	30.7%
2	Several days	17780	38.8%
3	More than half the days	7421	16.2%

File : ICC_RCC_MH_2020_EN

MH_15D: Trouble relaxing - Freq last 2 weeks

Value	Label	Cases	Percentage
4	Nearly every day	6525	14.2%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	196	

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.

MH_15E: Being so restless that it is hard to sit still - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45765 /-] [Invalid=224 /-]

Value	Label	Cases	Percentage
1	Not at all	23708	51.8%
2	Several days	13447	29.4%
3	More than half the days	5171	11.3%
4	Nearly every day	3439	7.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	224	

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.

MH_15F: Becoming easily annoyed or irritable - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45826 /-] [Invalid=163 /-]

Value	Label	Cases	Percentage
1	Not at all	11704	25.5%
2	Several days	19220	41.9%
3	More than half the days	8336	18.2%
4	Nearly every day	6566	14.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	163	

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.

MH_15G: Feeling afraid as if something awful might happen - Freq last 2 weeks

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45826 /-] [Invalid=163 /-]

Value	Label	Cases	Percentage
1	Not at all	20318	44.3%
2	Several days	15786	34.4%
3	More than half the days	5194	11.3%
4	Nearly every day	4528	9.9%
6	Valid skip	0	

File : ICC_RCC_MH_2020_EN


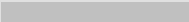
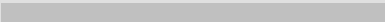
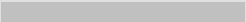

MH_15G: Feeling afraid as if something awful might happen - Freq last 2 weeks

Value	Label	Cases	Percentage
7	Don't know	0	
8	Refusal	0	
9	Not stated	163	

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.

MH_20: Perceived life stress



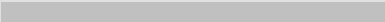
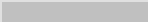
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=45927 /-] [Invalid=62 /-]

Value	Label	Cases	Percentage
1	Not at all stressful	2024	 4.4%
2	Not very stressful	9570	 20.8%
3	A bit stressful	19528	 42.5%
4	Quite a bit stressful	12362	 26.9%
5	Extremely stressful	2443	 5.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	62	

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.

BH_60A: Freq in last week - Went shopping at the grocery store or drugstore



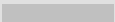
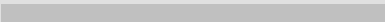
Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45925 /-] [Invalid=64 /-]

Value	Label	Cases	Percentage
1	Daily or more	229	 0.5%
2	4 or 5 times	542	 1.2%
3	1 to 3 times	32614	 71.0%
4	Never	12540	 27.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	64	

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.

BH_60B: Freq in last week - Used delivery service for groceries or drugstore

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45766 /-] [Invalid=223 /-]

Value	Label	Cases	Percentage
1	Daily or more	83	 0.2%
2	4 or 5 times	312	 0.7%
3	1 to 3 times	10202	 22.3%
4	Never	35169	 76.8%
6	Valid skip	0	
7	Don't know	0	

File : ICC_RCC_MH_2020_EN

BH_60B: Freq in last week - Used delivery service for groceries or drugstore

Value	Label	Cases	Percentage
8	Refusal	0	
9	Not stated	223	

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.

BH_60C: Freq in last week - Used a food delivery service for prepared food

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45814 /-] [Invalid=175 /-]

Value	Label	Cases	Percentage
1	Daily or more	155	0.3%
2	4 or 5 times	657	1.4%
3	1 to 3 times	17265	37.7%
4	Never	27737	60.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	175	

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.

BH_55A: Concern about impact of COVID-19 - My own health

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45952 /-] [Invalid=37 /-]

Value	Label	Cases	Percentage
1	Not at all	8169	17.8%
2	Somewhat	26054	56.7%
3	Very	7933	17.3%
4	Extremely	3796	8.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	37	

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.

BH_55B: Concern about impact of COVID-19 - Member of household's health

Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45689 /-] [Invalid=300 /-]

Value	Label	Cases	Percentage
1	Not at all	7501	16.4%
2	Somewhat	19299	42.2%
3	Very	11782	25.8%
4	Extremely	7107	15.6%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	300	

File : ICC_RCC_MH_2020_EN

BH_55B: Concern about impact of COVID-19 - Member of household's health

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.

BH_55C: Concern about impact of COVID-19 - Vulnerable people's health

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45896 /-] [Invalid=93 /-]

Value	Label	Cases	Percentage
1	Not at all	1573	3.4%
2	Somewhat	9781	21.3%
3	Very	18404	40.1%
4	Extremely	16138	35.2%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	93	

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.

BH_55D: Concern about impact of COVID-19 - Canadian population's health

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45947 /-] [Invalid=42 /-]

Value	Label	Cases	Percentage
1	Not at all	1974	4.3%
2	Somewhat	20890	45.5%
3	Very	18377	40.0%
4	Extremely	4706	10.2%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	42	

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.

BH_55E: Concern about impact of COVID-19 - World population's health

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45936 /-] [Invalid=53 /-]

Value	Label	Cases	Percentage
1	Not at all	2855	6.2%
2	Somewhat	19497	42.4%
3	Very	17403	37.9%
4	Extremely	6181	13.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	53	

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.

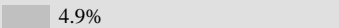
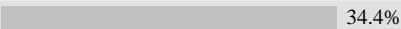


BH_55F: Concern about impact of COVID-19 - Overloading the health system

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

File : ICC_RCC_MH_2020_EN

BH_55F: Concern about impact of COVID-19 - Overloading the health system

Statistics [NW/ W] [Valid=45926 /-] [Invalid=63 /-]

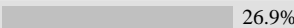



Value	Label	Cases	Percentage
1	Not at all	2230	 4.9%
2	Somewhat	15782	 34.4%
3	Very	18084	 39.4%
4	Extremely	9830	 21.4%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	63	

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.

BH_55G: Concern about impact of COVID-19 - Civil disorder

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45923 /-] [Invalid=66 /-]

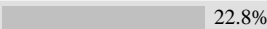
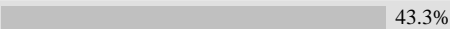


Value	Label	Cases	Percentage
1	Not at all	12359	 26.9%
2	Somewhat	20549	 44.7%
3	Very	8952	 19.5%
4	Extremely	4063	 8.8%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	66	

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.

BH_55H: Concern about impact of COVID-19 - Maintaining social ties

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45899 /-] [Invalid=90 /-]

Value	Label	Cases	Percentage
1	Not at all	10486	 22.8%
2	Somewhat	19875	 43.3%
3	Very	11158	 24.3%
4	Extremely	4380	 9.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	90	

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.

BH_55I: Concern about impact of COVID-19 - Able coop/supp during crisis

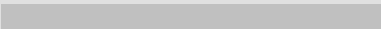
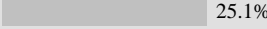

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45870 /-] [Invalid=119 /-]

Value	Label	Cases	Percentage
1	Not at all	8989	 19.6%

File : ICC_RCC_MH_2020_EN

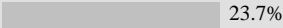
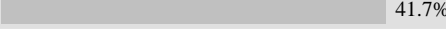
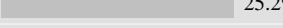

BH_55I: Concern about impact of COVID-19 - Able coop/supp during crisis

Value	Label	Cases	Percentage
2	Somewhat	21642	 47.2%
3	Very	11535	 25.1%
4	Extremely	3704	 8.1%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	119	

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.

BH_55J: Concern about impact of COVID-19 - Able coop/supp after crisis

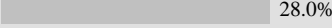
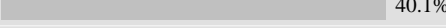

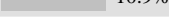
Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45915 /-] [Invalid=74 /-]

Value	Label	Cases	Percentage
1	Not at all	10865	 23.7%
2	Somewhat	19156	 41.7%
3	Very	11584	 25.2%
4	Extremely	4310	 9.4%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	74	

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.

BH_55K: Concern about impact of COVID-19 - Family stress from confinem

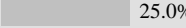
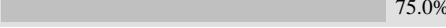
Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=45883 /-] [Invalid=106 /-]

Value	Label	Cases	Percentage
1	Not at all	12853	 28.0%
2	Somewhat	18408	 40.1%
3	Very	9635	 21.0%
4	Extremely	4987	 10.9%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	106	

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.

DEM_10: Gender benchmarked to sex

Information	[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=45989 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	11499	 25.0%
2	Female	34490	 75.0%
3	Or please specify	0	

File : ICC_RCC_MH_2020_EN



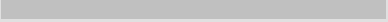
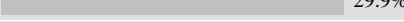
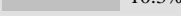
DEM_10: Gender benchmarked to sex

Value	Label	Cases	Percentage
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	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.

MHDVMHI: Perceived mental health

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=45970 /-] [Invalid=19 /-]

Value	Label	Cases	Percentage
0	Poor	2580	 5.6%
1	Fair	9424	 20.5%
2	Good	15454	 33.6%
3	Very good	13768	 29.9%
4	Excellent	4744	 10.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	19	

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.

ANXDVGAD: Generalized Anxiety Severity Score

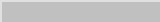

Information	[Type= continuous] [Format=numeric] [Range= 0-21] [Missing=*]
Statistics [NW/ W]	[Valid=45366 /-] [Invalid=623 /-] [Mean=7.128 /-] [StdDev=5.516 /-]

Value	Label	Cases	Percentage
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	623	

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.

ANXDVGAC: Generalized Anxiety Disorder Cut-point

Information	[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=45366 /-] [Invalid=623 /-]

Value	Label	Cases	Percentage
1	Met cut-point	13199	 29.1%
2	Did not meet cut-point	32167	 70.9%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	623	

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.

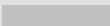
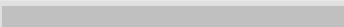
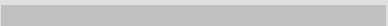
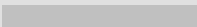
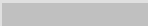
ANXDVSEV: Severity of Generalized Anxiety

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]
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File : ICC_RCC_MH_2020_EN

ANXDVSEV: Severity of Generalized Anxiety

Statistics [NW/ W] [Valid=45366 /-] [Invalid=623 /-]


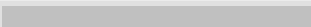
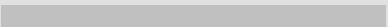
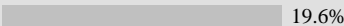
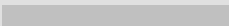
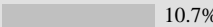
Value	Label	Cases	Percentage
0	No symptoms	4271	 9.4%
1	Minimal symptoms	13194	 29.1%
2	Mild symptoms	14702	 32.4%
3	Moderate symptoms	7536	 16.6%
4	Severe symptoms	5663	 12.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	623	

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.

AGEGR_10: Age group in increments of 10

Information [Type= continuous] [Format=numeric] [Range= 1-6] [Missing=*]

Statistics [NW/ W] [Valid=45989 /-] [Invalid=0 /-]

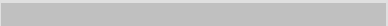



Value	Label	Cases	Percentage
1	15 to 24 years old	2320	 5.0%
2	25 to 34 years old	9986	 21.7%
3	35 to 44 years old	12343	 26.8%
4	45 to 54 years old	8993	 19.6%
5	55 to 64 years old	7441	 16.2%
6	65 years and older	4906	 10.7%
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	0	

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.

PBH_55L: Concern about impact of COVID-19 - Violence in the home

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=45874 /-] [Invalid=115 /-]

Value	Label	Cases	Percentage
1	Not at all	43795	 95.5%
2	Somewhat	1518	 3.3%
3	Very	330	 0.7%
4	Extremely	231	 0.5%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	115	

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.

PCSIZMIZ: Community Size and Metropolitan Influence Zones

Information [Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]

File : ICC_RCC_MH_2020_EN

PCSIZMIZ: Community Size and Metropolitan Influence Zones

Statistics [NW/ W] [Valid=45989 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	1,500,000 +	12226	26.6%
2	500,000 - 1,499,999	13936	30.3%
3	100,000 - 499,999	9587	20.8%
4	10,000 - 99,999 (any CMACA < 100,000)	4185	9.1%
5	Non-CMACA	5449	11.8%
9	Missing (unknown if CMACA or not)	606	1.3%
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	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.

PIIDFLAG: Indigenous identity flag

Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=45891 /-] [Invalid=98 /-]

Value	Label	Cases	Percentage
1	Indigenous identity	1390	3.0%
2	Non-Indigenous identity	44501	97.0%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	98	

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.

PIMMST: Immigration status

Information [Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*]

Statistics [NW/ W] [Valid=45911 /-] [Invalid=78 /-]

Value	Label	Cases	Percentage
1	Non-immigrant	40128	87.4%
2	Immigrant	5783	12.6%
3	Non-permanent resident	0	
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	78	

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.

PLM_30: Scale - I might lose main job or main self-empl income next 4 weeks

Information [Type= continuous] [Format=numeric] [Range= 1-6] [Missing=*]

Statistics [NW/ W] [Valid=45877 /-] [Invalid=112 /-]

Value	Label	Cases	Percentage
1	Strongly agree	2215	4.8%
2	Agree	3255	7.1%

File : ICC_RCC_MH_2020_EN

PLM_30: Scale - I might lose main job or main self-empl income next 4 weeks

Value	Label	Cases	Percentage
3	Neither agree nor disagree	4391	9.6%
4	Disagree	8183	17.8%
5	Strongly disagree	14581	31.8%
6	Not working at a job or business	13252	28.9%
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	112	

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.

PLM_40: COVID-19 impacts ability meet financial obligations or essential needs

Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=45915 /-] [Invalid=74 /-]

Value	Label	Cases	Percentage
1	Major impact	4564	9.9%
2	Moderate impact	6782	14.8%
3	Minor impact	9220	20.1%
4	No impact	21557	46.9%
5	Too soon to tell	3792	8.3%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	74	

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.

PPROV: Province of residence

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=45989 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
10	Newfoundland and Labrador	550	1.2%
11	Prince Edward Island	208	0.5%
12	Nova Scotia	3140	6.8%
13	New Brunswick	962	2.1%
24	Quebec	5589	12.2%
35	Ontario	22136	48.1%
46	Manitoba	1353	2.9%
47	Saskatchewan	1168	2.5%
48	Alberta	3901	8.5%
59	British Columbia	6639	14.4%
63	Territories	343	0.7%
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	0	

File : ICC_RCC_MH_2020_EN


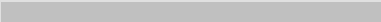

PPROV: Province of residence

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.

PRURURB: Rural/Urban indicator

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=45989 /-] [Invalid=0 /-]


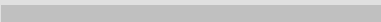
Value	Label	Cases	Percentage
1	Rural	5449	 11.8%
2	Urban	39934	 86.8%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	606	 1.3%

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.

PVISMIN: Visible minority flag

Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=45466 /-] [Invalid=523 /-]


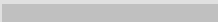
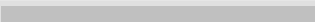
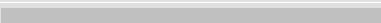
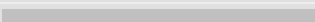
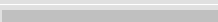

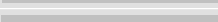

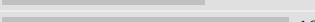
Value	Label	Cases	Percentage
1	Visible minority	4252	 9.4%
2	Not a visible minority	41214	 90.6%
6	Valid skip	0	
7	Don't know	0	
8	Refusal	0	
9	Not stated	523	

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.

PAGEGR: Age group

Information [Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*]

Statistics [NW/ W] [Valid=45989 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	15 to 24 years old	2320	 5.0%
2	25 to 29 years old	4247	 9.2%
3	30 to 34 years old	5739	 12.5%
4	35 to 39 years old	6577	 14.3%
5	40 to 44 years old	5766	 12.5%
6	45 to 49 years old	4809	 10.5%
7	50 to 54 years old	4184	 9.1%
8	55 to 59 years old	3974	 8.6%
9	60 to 64 years old	3467	 7.5%
10	65 years and older	4906	 10.7%
96	Valid skip	0	
97	Don't know	0	
98	Refusal	0	
99	Not stated	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.

File : ICC_RCC_MH_2020_EN	
# PUMFFACT: Factor to benchmark survey to population totals, stand to num particip	
Information	[Type= continuous] [Format=numeric] [Range= 0.0878-6.267] [Missing=*]
Statistics [NW/ W]	[Valid=45989 /-] [Invalid=0 /-] [Mean=1 /-] [StdDev=0.926 /-]
Notes	Factor to benchmark survey to population totals, standardized to number of participants