### **COVID-19 International Survey**

We are a group of over a 100 researchers from more than 20 countries. The lead researchers are Professors Kim Lavoie, PhD and Simon Bacon, PhD, co-directors of the Montreal Behavioural Medicine Centre (MBMC) in Montreal, Canada.

We want to understand people's awareness, attitudes, beliefs, and behaviours about COVID-19, which is also known as coronavirus or novel coronavirus, throughout the world. To do this we are asking people from different countries to complete this survey. We also want to have a variety of different views, so anyone can complete the survey, no matter what your age, sex, or background is.

The survey will require about 20 minutes to complete. Please make sure you give yourself enough time, as you cannot save the survey and come back to it later.

We will not be collecting any information that we can use to identify you, so your responses remain completely anonymous. You are free to withdraw your consent at any time and you can choose not to answer any specific questions. There are no risks associated with your participation to this study.

All data will be securely collected and stored on a University of Quebec at Montreal (Canada) server that hosts our data collection software for 10 years.

Results from this study will be posted on the main study website (<u>www.mbmc-cmcm.ca/covid19</u>), where everyone will be able to access them.

If you have any questions about the study, please contact us through our project email: <a href="mailto:covid19study@mbmc-cmcm.ca">covid19study@mbmc-cmcm.ca</a>.

The current study has been approved by the Research Ethics Committee of the CIUSSS-NIM (Centre intégré universitaire de santé et de services sociaux du Nord de l'Île de Montréal: <a href="https://www.ciusssnordmtl.ca/">https://www.ciusssnordmtl.ca/</a>) and the main investigators, Professors Kim Lavoie and Simon Bacon, agree to follow the details included in this information form.

# When answering the survey, please remember:

• A red asterisk (\*) appears next to mandatory questions. If you do not wish to answer a mandatory question, please click "I don't know/I prefer not to answer" to continue.

If you consent to participate, please click on "Next".

# **Questions about COVID-19**

#### A. INFORMATION

PΙ	ease	provid	le th	e fol	lowing	info	ormati	on a	bout '	yoursel	f.
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1.	What country	do y	you live in?	
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- 2. How would you describe your sex?
  - Man
  - Woman
  - Other
  - I prefer not to answer

3.	What is	our ag	: <b>e</b> ?	years	old

## **B. REACTIONS TO COVID-19**

Different people, organizations, governments, and health authorities have recommended people do a variety of things to reduce and slow the spread of COVID-19 in the population.

4. For each of the following, please indicate what actions or behaviours your **government or local health authority has recommended**.

ACTION or BEHAVIOUR	Government or local health authority HAS RECOMMENDED people to do this			
	Yes	No	I don't know/prefer not to answer	
Hand washing with soap and water				
Using hand sanitizer				
Wearing a face mask				
Coughing/sneezing into your elbow				
Coughing/sneezing into a tissue, throwing it away and washing your hands				
Wearing gloves every time you go out of your home				
Staying at least 1-2 metres away from other people				
Staying/working at home rather than going to work or school				
Self-quarantining if you are returning from a trip				
Self-quarantining if you have or believe you have the virus				
Avoiding large social gatherings				
Avoiding going to the grocery store or pharmacy				

Avoiding taking your children to the park		
Avoiding going out to bars/pubs		
Avoiding going to restaurants		
Avoiding getting take-out food or delivery		
Avoiding going for walks		
Avoiding all social gatherings (large and small)		
Avoiding opening the mail or delivered goods		
Avoiding any non-essential travel		
Avoiding playdates (letting children play with other		
children)		
Avoiding using public transportation		
Exercising outside alone or with people you live		
with only		

- 5. To what extent do you believe that the measures asked of you by your government or local health authority **are important** to prevent and/or reduce the spread of COVID-19?
  - Very important
  - Somewhat important
  - Not very important
  - Not important at all
  - I don't know/I prefer not to answer
- 6. What do you think of the **actions taken** by your government or local health authority to prevent and/or reduce the spread of COVID-19?
  - Too strict
  - About right
  - Too lenient
  - I don't know/I prefer not to answer
- 7. Please indicate the **frequency with which you have adopted each action/behaviour** in the previous 7 days.

ACTION or BEHAVIOUR	FREQUENCY IN PAST 7 DAYS					
	Most of	Some of	Seldom	Never	I don't	
	the time	the time			know/I	
					prefer not	
					to	
					answer/Not	
					applicable	
Hand washing with soap and water						
Using hand sanitizer						
Wearing a face mask						
Coughing/sneezing into your elbow						
Coughing/sneezing into a tissue, throwing						
it away and washing your hands						
Wearing gloves every time you go out of						
your home						

Staying at least 1-2 metres away from			
other people			
Staying/working at home rather than			
going to work or school			
Self-quarantining if you are returning			
from a trip			
Self-quarantining if you have or believe			
you have the virus			
Avoiding large social gatherings			
Avoiding going to the grocery store or			
pharmacy			
Avoiding taking your children to the park			
Avoiding going out to bars/pubs			
Avoiding going to restaurants			
Avoiding getting take-out food or delivery			
Avoiding going for walks			
Avoiding all social gatherings (large and			
small)			
Avoiding opening the mail or delivered			
goods			
Avoiding any non-essential travel			
Avoiding playdates (letting your children			
play with other children)			
Avoiding using public transportation			
Exercising outside alone or with people			
you live with only			

- 8. How would you rate **how much you are doing** to prevent and/or slow the spread of COVID-19, compared to others?
- I am doing much more than most
- I am doing more than most
- I am doing about the same as everyone else
- I am doing less than most
- I am doing much less than most
- I don't know/I prefer not to answer
- 9. Among the following local health authority or government measures to slow the spread of COVID-19, please rank the ones that would convince you to practice social isolation or distancing, from most to least likely:
  - a. Threat of fines
  - b. Threat of arrest/jail
  - c. Threat of institutional quarantine (e.g., in a hospital or care centre)
  - d. Providing information on local infection/death rates
  - e. Providing information about infection/death rates outside my country
  - f. Providing information about how COVID-19 is spread (e.g., close contact)
  - g. Providing information on risk factors for COVID-19-related complications or death (e.g., age, pre-existing health conditions)
  - h. Providing information about having limited healthcare resources to treat the sick

- i. Providing information about how your actions are slowing the spread of infection
- j. Providing information about how your actions are saving lives
- 10. If a vaccine for COVID-19 were available today, what is the likelihood that you would get vaccinated?
  - Extremely likely
  - Somewhat likely
  - Unlikely
  - Very unlikely
  - I don't know/I prefer not to answer

# C. VIEWS SURROUNDING COVID-19

In this section, we ask questions about your views surrounding COVID-19.

11. For each of the following, please rate the extent of your **concern** about each situation:

Potential Concern	Personal Level					
Because of COVID-19, I am concerned about	To a Great Extent	Somewhat	Very Little	Not at All	I don't know/I prefer not to	
being infected myself					answer/Not applicable	
the impact of being infected on my health, including dying						
being isolated from other people losing my job / family income						
losing my / family savings not having enough money for food and/or rent						
infecting other people I live with a person with whom I live with being infected						
a family member with whom I do not share my home being infected						
a friend with whom I do not share my home being infected						
infecting other people in the community there not being enough food left on shelves for people to eat						
my country going into an economic recession/depression						
how long it will take for things to go back to normal						

12. How many people do you **know personally**, that are or have likely been **infected**?

- 0
- 1
- 2 to 4
- 5 to 9
- 10 or more
- I don't know/I prefer not to answer

# **D: SOURCES OF COVID-19 INFORMATION**

In this section, we ask about the **sources of information** you rely on for your information on COVID-19.

- 13. Among the following sources of information about COVID-19, please **rank all the sources that you use**, from most to least important:
- 14. Family, friends, and colleagues
- 15. Workplace
- 16. Local/national/global news (newspapers, television, radio, online)
- 17. My doctor or healthcare professional
- 18. Local health authorities and government
- 19. National leader
- 20. A community/religious/cultural leader
- 21. The World Health Organization
- 22. The scientific literature
- 23. Other people or groups via social media or the internet

### **E. CURRENT HEALTH STATUS**

24. To your knowledge, has a doctor or healthcare professional told you that you have any of the following health conditions?

Condition	Yes	No	I don't know/I prefer
			not to answer
Any heart disease or history of heart attack or stroke			
Any chronic lung disease (e.g., asthma, chronic			
obstructive pulmonary disease,			
COPD/emphysema/chronic bronchitis)			
Active/current cancer			
Hypertension (high blood pressure)			
Diabetes (high blood sugar)			
Severe obesity			
Any autoimmune disease (e.g., lupus, multiple sclerosis,			
rheumatoid arthritis, psoriasis, Crohn's disease,			
inflammatory bowel disease)			
Any depressive disorder (e.g., major depression)			
Any anxiety disorder (e.g., panic disorder, generalized			
anxiety disorder, post-traumatic stress disorder)			

- 25. How would you rate your physical health in general, compared to others?
  - Much better than most
  - Better than most
  - About the same
  - Worse than most
  - Much worse than most
  - I don't know/I prefer not to answer
- 26. How would you rate your **mental health** in general, compared to others?
  - Much better than most
  - Better than most
  - About the same
  - Worse than most
  - Much worse than most
  - I don't know/I prefer not to answer
- 27. Do you currently have medical insurance (public or private)?
  - No
  - Yes
  - I don't know/I prefer not to answer
- 28. Have you tried getting **tested** for the virus?
  - No
  - Yes, and I got tested
  - Yes, but I did not get tested
  - I don't know/I prefer not to answer
- 29. What was the **result** of your test?
  - COVID-19 positive
  - COVID-19 negative
  - I am still waiting for my result
  - I don't know/I prefer not to answer

## **F. HEALTH BEHAVIOURS**

- 30. Have you ever smoked regular tobacco cigarettes?
  - Never
  - In the past (ex-smoker)
  - I smoke occasionally
  - I smoke daily
  - I don't know/I prefer not to answer
- 31. Do you currently use any vaping or electronic cigarettes products?
  - No

	<ul> <li>Yes, occasionally</li> </ul>
	<ul> <li>Yes, daily</li> </ul>
	<ul> <li>I don't know/I prefer not to answer</li> </ul>
3	2. In general, how would you rate your health beh

32. In general, how would you rate your **health behaviours** compared to the average person in your country?

Behaviour	I do it a lot	I do it more	I do this	I do this less	I don't do	I don't
	more than	than most	about the	than most	this	know/I
	most		same as			prefer not to
			most			answer
Doing						
physical						
activity						
Eating a						
healthy diet						
Drinking						
alcohol						

33.	Over the past 5	years, how many	y times have y	ou received the	seasonal flu vaccine?
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- Every year
- At least 3 out of the past 5 years
- Once or twice
- Never
- I don't know/I prefer not to answer

## **G. DEMOGRAPHICS:**

34. What <b>region/province/state/county</b> do you live in?	
35. In what type of <b>area</b> do	o you live?
<ul> <li>Rural/Country</li> </ul>	area
<ul> <li>Suburban/Regi</li> </ul>	ional
<ul><li>Urban/City</li></ul>	
<ul> <li>I don't know/I</li> </ul>	prefer not to answer
i. In wha	t city or town do you live?

36. Are you currently **pregnant**?

• I don't know/I prefer not to answer

• No
• Yes
37. How would you describe your <b>ethnicity</b> ?
38. What is your highest level of <b>completed education</b> ?
<ul> <li>Primary/elementary school or less</li> </ul>
<ul> <li>Secondary/high school</li> </ul>
College or University degree
<ul> <li>Graduate/Postgraduate degree</li> </ul>
I have never been to school
<ul> <li>I don't know/I prefer not to answer</li> </ul>
39. What is your perception of your average annual household income relative to others in your country?
Bottom third
Middle third
Top third
<ul> <li>I don't know/I prefer not to answer</li> </ul>
40. Prior to the COVID-19 pandemic, how would you describe your <b>employment status</b> ?
a. Retired, homemaker
b. Receiving social assistance or on disability pay
c. On unemployment insurance
d. Student
e. Part-time job
f. Full-time job
g. Self-employed
h. I don't know/I prefer not to answer
41. Prior to the pandemic, how many <b>hours</b> per week did you work/go to school? hours
42. Are you currently employed either full-time and/or part-time?
• No
• Yes

- No
- Yes
- I don't know/I prefer not to answer

• I don't know/I prefer not to answer

- 44. Have you been asked by your employer to **work remotely or from home** as part of social distancing measures?
  - No
  - Yes
  - I don't know/I prefer not to answer

- 45. In the event of national/local authorities imposing social distancing measures, how easy would it be for you to **work from home**?
  - Very easy
  - Somewhat easy
  - Somewhat difficult
  - Very difficult
  - I don't know/I prefer not to answer
- 46. How easy has it been for you to **work from home**?
  - Very easy
  - Somewhat easy
  - Somewhat difficult
  - Very difficult
  - I don't know/I prefer not to answer
- 47. Prior to the COVID-19 pandemic, how would you best describe your primary job sector?
  - a. Professional (health, physical/earth science/engineering professionals, teacher/university professor, business/sales and marketing professional, software developer, legal, clergy, author, journalist, performing artist)
  - b. Manager (chief executive, administrative manager, production and sales, hospitality and retail manager)
  - c. Technician or associate professional (in field of health, engineering, business, legal, social, or information/communications)
  - d. Clerical support worker (office clerk, secretary, customer service clerks)
  - e. Service and sales worker (travel agent, cook, hair dresser/barber, retail sales, cashier, personal care worker)
  - f. Skilled agricultural, forestry and fishery worker
  - g. Craft and related trades worker (builders, machinists, electricians, printing, food processing)
  - h. Plant and machine operator and assembler (includes truck drivers)
  - i. Elementary occupations (cleaner, helper, agricultural laborer, transport laborer, street vendor, refuse worker)
  - j. Armed forces occupations (commissioned and non-commissioned)
  - k. Other
  - I. I don't know/I prefer not to answer
- 48. Do you have any form of paid sick leave from your job?
  - m. No
  - n. Yes
  - o. I don't know/I prefer not to answer
- 49. How many adults (aged 18 years old and over) live with you at home?
- 50. How many **children** (aged under 18 years old) live with you at home?
  - Are you a parent of any of these children?
    - i. Yes
    - ii. No
    - iii. I prefer not to answer

Thank you for completing this survey!

Your answers have been recorded.

If you have any questions about the study please contact us at <a href="mailto:covid19study@mbmc-cmcm.ca">covid19study@mbmc-cmcm.ca</a>

Please sign up for updates on this study and others like it: <REDCap link>

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